Owner's Manual



OUTBACK





Foreword

Congratulations on choosing a SUBARU vehicle. This Owner's Manual has all the information necessary to keep your SUBARU in excellent condition and to properly maintain the emission control system for minimizing emission pollutants. We urge you to read this manual carefully so that you may understand your vehicle and its operation. For information not found in this Owner's Manual, such as details concerning repairs or adjustments, we recommend that you contact the SUBARU dealer from whom you purchased your SUBARU or the nearest SUBARU dealer.

The information, specifications and illustrations found in this manual are those in effect at the time of printing. SUBARU CORPORATION reserves the right to change specifications and designs at any time without prior notice and without incurring any obligation to make the same or similar changes on vehicles previously sold. This Owner's Manual applies to all models and covers all equipment, including factory installed options. Some explanations, therefore may be for equipment not installed in your vehicle.

Please leave this manual in the vehicle at the time of resale. The next owner will need the information found herein.

NOTE: "SUBARU dealer" means an authorized SUBARU dealer and/ or repairer.

SUBARU CORPORATION, TOKYO, JAPAN

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This manual describes the following vehicle type.

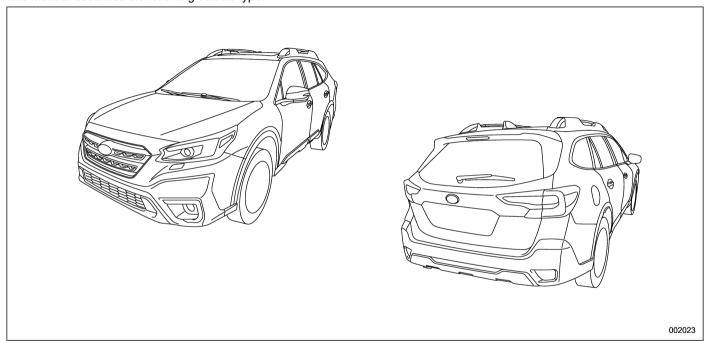


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Warranties

All warranty information, including details of coverage and exclusions, is in the "Warranty and Service Booklet". Please read these warranties carefully.

How to Use This Owner's Manual

■ Using Your Owner's Manual

Before you operate your vehicle, carefully read this manual. To protect yourself and extend the service life of your vehicle, follow the instructions in this manual. Failure to observe these instructions may result in serious injury and damage to your vehicle.

This manual is composed of fourteen chapters. Each chapter begins with a brief table of contents, so you can usually tell at a glance if that chapter contains the information you want.

Introduction

This chapter informs you general information before driving.

Illustrated Index

This chapter informs you about the vehicle layout with illustrations.

Chapter 1: Seat, Seatbelt and SRS Airbags

This chapter informs you how to use the seat and seatbelt and contains precautions for the SRS airbags.

Chapter 2: Keys and Doors

This chapter informs you how to operate the keys, locks and windows.

Chapter 3: Instruments and Controls

This chapter informs you about the operation of instrument panel indicators and how to use the instruments and other switches.

Chapter 4: Climate Control

This chapter informs you how to operate the climate control.

Chapter 5: Audio

This chapter informs you about your audio system.

Chapter 6: Interior Equipment

This chapter informs you how to operate interior equipment.

Chapter 7: Starting and Operating

This chapter informs you how to start and operate your SUBARU.

Chapter 8: Driving Tips

This chapter informs you how to drive your SUBARU in various conditions and explains some safety tips on driving.

Chapter 9: In Case of Emergency

This chapter informs you what to do if you have a problem, such as a flat tire or engine overheating.

Chapter 10: Appearance Care

This chapter informs you how to keep your SUBARU looking good.

Chapter 11: Maintenance and Service

This chapter informs you when you need to take your SUBARU to the dealer for scheduled maintenance and informs you how to keep your SUBARU running properly.

Chapter 12: Specifications

This chapter informs you about the dimensions and capacities of your SUBARU.

Chapter 13: Supplement

This chapter informs you of supplementary information complied with some countries' requirements.

Chapter 14: Index

This is an alphabetical listing of all that's in this manual. You can use it to quickly find something you want to read.

For models with the EyeSight system:

For details about the EyeSight system, refer to the Owner's Manual supplement for the EyeSight system.

Depending on specifications, the vehicle shown in the illustrations may differ from your vehicle in terms of equipment.

■ Safety Warnings

You will find a number of WARNINGs, CAUTIONs and NOTEs in this manual.

These safety warnings alert you to potential hazards that could result in injury to you or others

Please read these safety warnings as well as all other portions of this manual carefully in order to gain a better understanding of how to use your SUBARU vehicle safely.

A

WARNING

A WARNING indicates a situation in which serious injury or death could result if the warning is ignored.



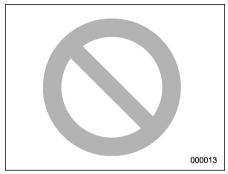
CAUTION

A CAUTION indicates a situation in which injury or damage to your vehicle, or both, could result if the caution is ignored.

NOTE

A NOTE gives information or suggestions how to make better use of your vehicle.

■ Safety Symbol



You will find a circle with a slash through it in this manual. This symbol means "Do not", "Do not do this", or "Do not let this happen", depending upon the context.

■ Abbreviation List

You may find several abbreviations in this manual. The meanings of the abbreviations are shown in the following list.

Abbreviation	Meaning
ABS	Anti-lock brake system
A/C	Air conditioner
ADB	Adaptive driving beam
ALR	Automatic locking retractor
ALR/ELR	Automatic locking retractor/ Emergency locking retractor
AVH	Auto Vehicle Hold
AWD	All-wheel drive
BSD	Blind spot detection
CVT	Continuously variable trans- mission
EBD	Electronic brake force distri- bution
ELR	Emergency locking retractor
GPS	Global positioning system
LCA	Lane Change Assist
LED	Light emitting diode
MPW	Maximum permissible weight
OBD	On-board diagnostics
RAB	Reverse Automatic Braking
RCTA	Rear cross traffic alert

Abbreviation	Meaning
Rear MPAW	Maximum permissible rear axle weight
RON	Research octane number
SI-DRIVE	SUBARU Intelligent Drive
SRH	Steering Responsive Head- light
SRS	Supplemental restraint system
SRVD	Subaru Rear Vehicle Detection
TPMS	Tire pressure monitoring system

Vehicle Symbols

There are some of the symbols you may see on your vehicle.

For warning and indicator lights, refer to "Warning and Indicator Lights" P26.

warning and indicator Lights & P26.		
Mark	Name	
A	WARNING	
\triangle	CAUTION	
	Read these instructions carefully	
•	Wear eye protection	
	Battery fluid contains sulfuric acid	
	Keep children away	
⊗	Keep flames away	
	Prevent explosions	

Safety Precautions When Driving

■ Seatbelt and SRS Airbag

MARNING

- All persons in the vehicle must fasten their seatbelts BEFORE the vehicle starts to move. Otherwise, the possibility of serious injury becomes greater in the event of a sudden stop or accident.
- To obtain maximum protection in the event of an accident, the driver and all passengers must always wear seatbelts when in the vehicle. The SRS (Supplemental Restraint System) airbag does not do away with the need to fasten seatbelts. In combination with the seatbelts, it offers the best combined protection in case of a serious accident.

Not wearing a seatbelt increases the chance of severe injury or death in a crash even when the vehicle has the SRS airbag.

• The SRS airbags deploy with considerable speed and force.

Occupants who are out of proper position when the SRS airbag deploys could suffer very serious injuries. Because the SRS airbag needs enough space for deployment, the driver should always sit upright and well back in the seat as far from the steering wheel as practical while still maintaining full vehicle control and the front passenger should move the seat as far back as possible and sit upright and well back in the seat.

For instructions and precautions, carefully read the following sections.

- For the seatbelt system, refer to "Seatbelts" P48.
- For the SRS airbag system, refer to "SRS Airbag (Supplemental Restraint System Airbag)" P87.

■ Child Safety

MARNING

 Never hold a child on your lap or in your arms while the vehicle is moving. The passenger cannot protect the child from injury in a collision, because the child will be caught between the passen-

- ger and objects inside the vehicle.
- While riding in the vehicle, infants and small children should always be seated in the REAR seat in an infant or child restraint system which is appropriate for the child's age, height and weight. If a child is too big for a child restraint system, the child should sit in the REAR seat and be restrained using the seatbelts. According to accident statistics. children are safer when properly restrained in the rear seating positions than in the front seating positions. Never allow a child to stand up or kneel on the seat.
- Put children aged 12 and under or 1.5 m (4 feet 11 inches) tall or less in the REAR seat properly restrained at all times in a child restraint system or in a seatbelt. The SRS airbag deploys with considerable speed and force and can injure or even kill children, especially if they are 12 years of age and under or 1.5 m (4 feet 11 inches) tall or less and are not restrained or improperly restrained. Because children are lighter and weaker than adults.

their risk of being injured from deployment is greater.



Warning label
A AIRBAG

MARNING

- NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur.
- Always turn the child safety locks to the "LOCK" position when children sit on the rear seat. Serious injury could result if a child accidentally opens the door and falls out. Refer to "Child Safety Locks" "P146.
- Always lock the passengers' windows using the lock switch when children are riding in the vehicle.
 Failure to follow this procedure could result in injury to a child operating the power window. Refer to "Windows" P146.
- Never leave unattended children, adults or animals in the vehicle. They could accidentally injure themselves or others through inadvertent operation of the vehicle. Also, on hot or sunny days, the temperature in a closed vehicle could quickly become high enough to cause severe or possibly fatal injuries to them.

- When leaving the vehicle, close all windows and lock all doors.
- In models with power rear gate, when it operates, the rear gate moves with remarkable force. It is possible to be injured if anyone is caught in or hit by the rear gate so be sure to obey the following cautions.
 - Check that there are no children around the rear gate before operating the power rear gate.
 - Do not allow children to operate the power rear gate.

For instructions and precautions, carefully read the following sections.

- For the seatbelt system, refer to "Seatbelts" #P48.
- For the child restraint system, refer to "Child Restraint Systems" *P61.
- For the SRS airbag system, refer to "SRS Airbag (Supplemental Restraint System Airbag)" P87.
- For the power rear gate, refer to "Power Rear Gate" #P150.

■ Engine Exhaust Gas (Carbon Monoxide)

WARNING

- Never inhale engine exhaust gas. Engine exhaust gas contains carbon monoxide, a colorless and odorless gas which is dangerous, or even lethal, if inhaled,
- · Always properly maintain the engine exhaust system to prevent engine exhaust gas from entering the vehicle.
- Never run the engine in a closed space, such as a garage, except for the brief time needed to drive the vehicle in or out of it.
- · Avoid remaining in a parked vehicle for a long time while the engine is running. If that is unavoidable, then use the ventilation fan to force fresh air into the vehicle.
- Always keep the front ventilator inlet grille free from snow, leaves or other obstructions to ensure that the ventilation system always works properly.
- If at any time you suspect that exhaust fumes are entering the

- vehicle, have the problem checked and corrected as soon as possible. If you must drive under these conditions, drive only with all windows fully open.
- . Keep the rear gate closed while driving to prevent exhaust gas from entering the vehicle.

■ Drinking and Driving

WARNING

Drinking and then driving is very dangerous. Alcohol in the bloodstream delays your reaction and impairs your perception, judgment and attentiveness. If you drive after drinking - even if you drink just a little - it will increase the risk of being involved in a serious or fatal accident, injuring or killing yourself, your passengers and others. In addition, if you are injured in the accident, alcohol may increase the severity of that injury.

Please don't drink and drive.

Drunken driving is one of the most frequent causes of accidents. Since alcohol affects all people differently, you may have con-

sumed too much alcohol to drive safely even if the level of alcohol in your blood is below the legal limit. The safest thing you can do is never drink and drive.

■ Drugs and Driving

MARNING

There are some drugs (over the counter and prescription) that can delay your reaction time and impair your perception, judgment and attentiveness. If you drive after taking them, it may increase your, your passengers' and other persons' risk of being involved in a serious or fatal accident.

If you are taking any drugs, check with your doctor or pharmacist or read the literature that accompanies the medication to determine if the drug you are taking can impair your driving ability. Do not drive after taking any medications that can make you drowsy or otherwise affect your ability to safely operate a motor vehicle. If you have a medical condition that requires you to take drugs, please consult with your doctor.

Never drive if you are under the influence of any illicit mind-altering drugs. For your own health and well-being, we urge you not to take illegal drugs in the first place and to seek treatment if you are addicted to those drugs.

■ Driving When Tired or Sleepy



When you are tired or sleepy, your reaction will be delayed and your perception, judgment and attentiveness will be impaired. If you drive when tired or sleepy, your, your passengers' and other persons' chances of being involved in a serious accident may increase.

Please do not continue to drive but instead find a safe place to rest if you are tired or sleepy. On long trips, you should make periodic rest stops to refresh yourself before continuing on your journey. When possible, you should share the driving with others

■ Modification of Your Vehicle



WARNING

Do not remove the genuine SUBARU navigation and/or audio system. Doing so could cause the following

functions to be inoperable.

- Combination meter display (color LCD)
- Rear view image and help lines
- Vehicle settings
- Climate control
- Front seat heater
- Clock



A CAUTION

Your vehicle should not be modified. Modification could affect its performance, safety or durability, and may even violate governmental regulations. In addition, damage or performance problems resulting from modification may not be covered under warranties.

Car Phone/Cell Phone and Driving



CAUTION

Do not use a car phone/cell phone while driving; it may distract your attention from driving and can lead to an accident. If you use a car

phone/cell phone, pull off the road and park in a safe place before using your phone. In some countries, only hands-free phones may legally be used while driving.

■ Driving Vehicles Equipped with Navigation System



WARNING

Do not allow the monitor to distract your attention from driving. Also, do not operate the controls of the navigation system while driving. The loss of attention to driving could lead to an accident. If you wish to operate the controls of the navigation system, first take the vehicle off the road and stop it in a safe place.

■ Driving with Pets

Unrestrained pets can interfere with your driving and distract your attention from driving. In a collision or sudden stop, unrestrained pets or cages can be thrown around inside the vehicle and hurt you or your passengers. Besides, the pets can be hurt under these situations. It is also for their own safety that pets should be

properly restrained in your vehicle. Restrain a pet with a special traveling harness which can be secured to the rear seat with a seatbelt or use a pet carrier which can be secured to the rear seat by routing a seatbelt through the carrier's handle. Never restrain pets or pet carriers in the front passenger's seat. For further information, consult your veterinarian, local animal protection society or pet shop.

■ Tire Pressures

Check and, if necessary, adjust the pressure of each tire and the spare (if equipped) at least once a month and before any long journey.

Check the tire pressure when the tires are cold. Use a pressure gauge to adjust the tire pressures to the values shown on the tire inflation pressure label. For detailed information, refer to "Tires and Wheels" \$\tilde{F}\$P510.



Driving at high speeds with excessively low tire pressures can cause the tires to deform severely and to rapidly become hot. A sharp increase in temperature could cause tread separation, and destruction of the tires. The resulting loss of vehi-

cle control could lead to an accident.

■ On-Road and Off-Road Driving

This vehicle is classified as a utility vehicle. Utility vehicles have a significantly higher rollover rate than other types of vehicles. Your vehicle has a higher ground clearance and higher center of gravity, making it more likely to roll over than ordinary passenger cars. It also handles and maneuvers differently from other passenger cars. For this reason, please read carefully the following section and follow the instructions and precautions in order to prevent serious injury or death due to loss of control, rollover and other accidents. Refer to "On-Road and Off-Road Driving" \$\tilde{F}\$P418.

■ Attaching Accessories

WARNING

- Do not attach any accessories, labels or stickers (other than properly placed inspection stickers) to the windshield. Such items may obstruct your view.
- If it is necessary to attach an accessory (such as an electronic

- toll collection (ETC) device or security pass) to the windshield, we recommend that you consult your SUBARU dealer for details on the proper location.
- Do not connect any unauthorized accessories or devices to the data link connector (OBDII port). This connector should be used only with compatible diagnostic devices for inspection and maintenance by an authorized service technician using authorized service tools. Connecting unauthorized devices, such as a driverbehavior tracking device, may adversely affect vehicle systems. including safety systems, or allow others to access information stored in your vehicle. The use of unauthorized devices may also cause unexpected malfunctions, such as a drained battery, or may damage vehicle systems. The manufacturer's warranty will not cover any part that malfunctions, fails, or is damaged due to the use of an unauthorized device with the data link connector.

General Information

■ Gear Shift Indicator

CAUTION

The indication of the gear shift indicator is only a guideline for driving more fuel-efficiently. The indicator does not inform the driver about safe shift operation timing. The driver has the responsibility for suitable shift operation depending on the traffic conditions or driving conditions (e.g., overtaking or driving on an uphill slope).

This indicator supports the driver to drive more fuel-efficiently. The vehicle system determines the shift operation timing depending on the driving conditions, and informs the driver by the indicator on the combination meter. For details, refer to "Gear shift indicator" #P337.

NOTE

Usually, the gear shift indicator is guideline for driving more fuel-efficiently and it also may operate to prevent a possible engine stall at low engine speed.

EU Battery Directive 2006/66/ EC

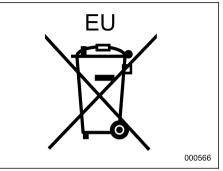
Followings are the symbol of EU Battery Directive 2006/66/EC.

This directive applies to the collection of batteries, recycling of disposed batteries and accumulators, and batteries not disposed of in landfills because they could be hazardous to the environment.

In your vehicle, there are some batteries that do not have the 2006/66/EC EU Battery directive symbol.

Please check and obey all local laws and regulations for the disposal of batteries or accumulations.

The following devices utilize batteries that do not have the symbol:



Access key fobs: CR2032

Noise Levels inside the Vehicle (Customs Union Regulation)

TR CU 018/2011

(TECHNICAL REGULATION OF THE CUSTOMS UNION, On Safety of Wheeled Vehicles),

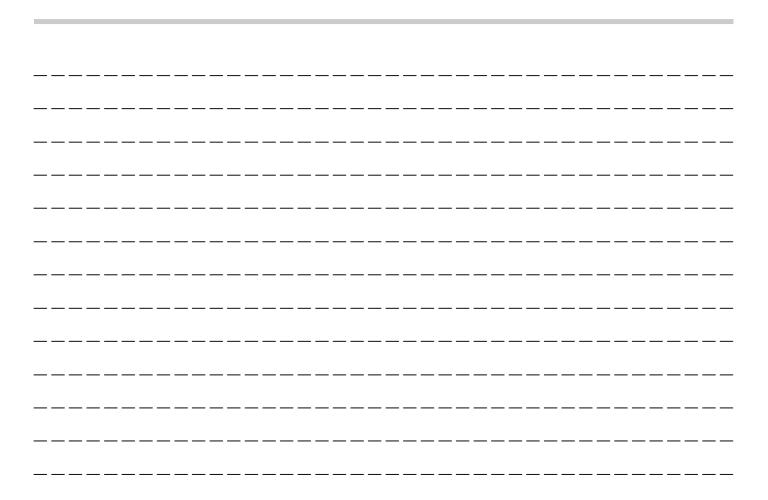
Attachment No. 3: Section 2

(Requirements for vehicles concerning their interior noise):

Table 2.1: Remarks: No. 3,

The noise level measured during acceleration may reach up to 81 dBA as maximum.

This vehicle may not be used for public purposes (as taxis, for example).



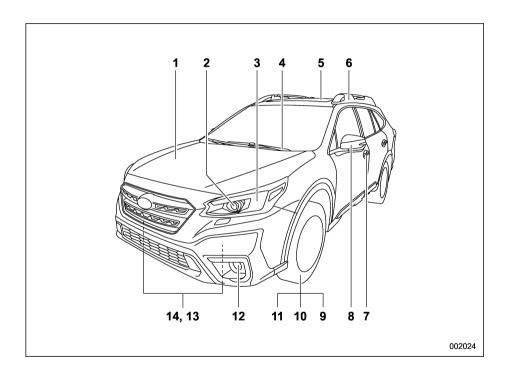
Illustrated Index

Illustrated Index

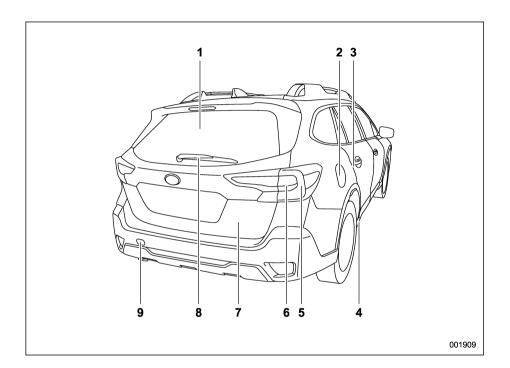
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	Warning and Indicator Lights	

Exterior

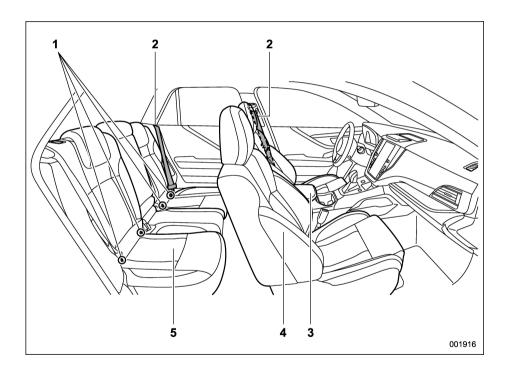


- Engine hood (page 493)
- Lights (page 250, 526)
- Turn signal lights (page 260, 526)
- Front wipers (page 263)
- Sunroof (page 159)
- Roof rails (page 425)
- Door locks (page 140)
- Outside mirrors (page 269)
- Tire pressure (page 512)
- Flat tires (page 446)
- Tire chains (page 424)
- Fog lights (page 258, 542)
- Towing hook (page 463)
- Tie-down hooks (page 463)

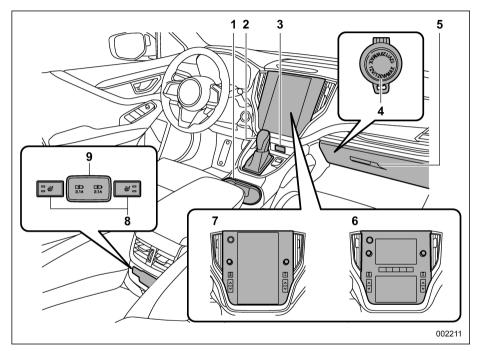


- 1 Rear window defogger (page 267)
- 2 Fuel filler lid and cap (page 324)
- Child safety locks (page 146)
- Tie-down holes (page 463)
- Lights (page 250, 526)
- Turn signal lights (page 260, 526)
- Rear gate (page 149)
- Rear wiper (page 265)
- Towing hook (page 463)

Interior

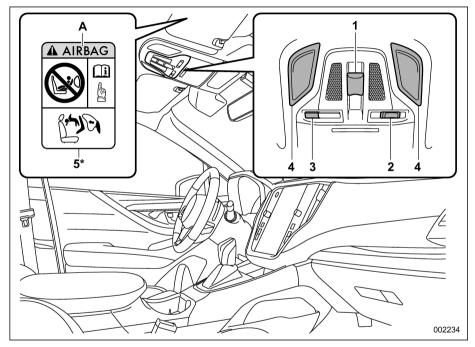


- Lower anchorages for ISOFIX child restraint system (page 83)
- Seatbelts (page 48)
- Center console (page 303)
- Front seats (page 31)
- Rear seats (page 43)



The illustration above is a typical example for left-hand drive models. For right-hand drive models, the locations of some switches/levers are different from those shown in the illustration.

- 1 Cup holder (page 304)
- 2 Select lever (page 332)
- 3 USB power supply (page 307)
- Accessory power outlet (page 306)
- 5 Glove box (page 303)
- 6 Dual 7.0-inch display models*1 (page 233)/Climate control (page 280)/Audio*2
- 7 11.6-inch display models*1 (page 209)/ Climate control (page 282)/Audio*2/Navigation system*2
- Rear seat heater switches (page 41)
- 9 USB power supply (page 307)
- *1: Center information display
- *2: For details about how to use the audio and navigation system (if equipped), refer to the separate navigation/audio Owner's Manual.



The illustration above is a typical example for left-hand drive models. For right-hand drive models, the locations of some switches/levers are different from those shown in the illustration.

- 1 Sunroof switch (page 160)
- 2 Door interlock switch (page 301)
- 3 SOS button for ERA-GLONASS system/ eCall system
- 4 Map light switches (page 300)
- 5 Warning labels for child restraint system (page 64)

A ÄIRBAG

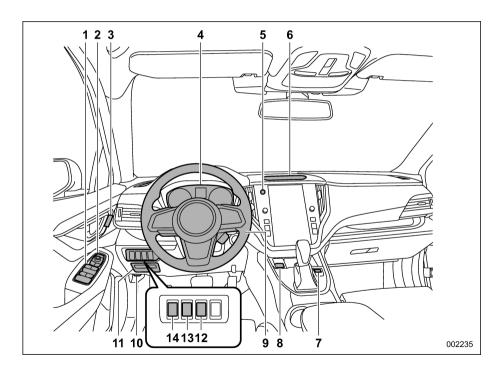
*: NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur

NOTE

- ERA-GLONASS will be available in Russia, Kazakhstan and Belarus. As of the publication date of this manual, the service is only available in Russia and Kazakhstan. Refer to the Owner's Manual supplement for the ERA-GLONASS system.
- For details about SOS switch for eCall system, refer to the Owner's Manual supplement for the eCall system.

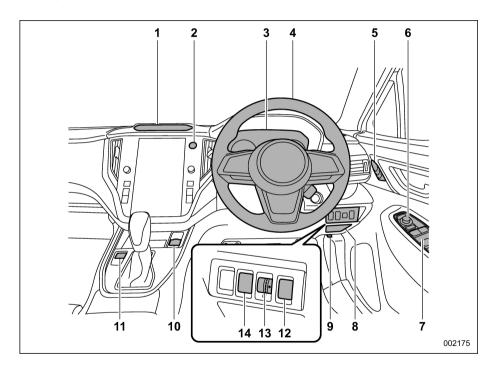
Instrument Panel

■ Left-Hand Drive Models



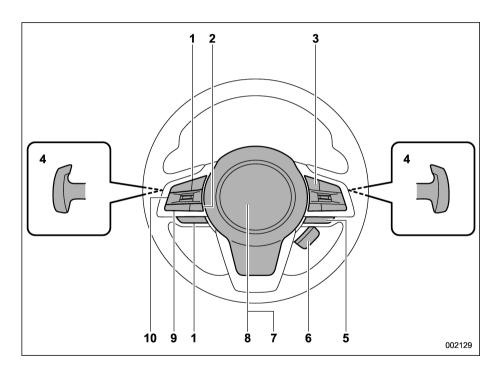
- Power window switches (page 146)
 Remote control mirror switch (page 270)
 Seat position memory buttons (page 35)
 Combination meter (page 169)
 Hazard warning flasher switch (page 168)
- Camera for Driver Monitoring System (page 398)
- VIEW switch (page 369)
- Electronic parking brake switch (page 353)
- Tilt/Telescopic steering (page 273)
- 10 Hood release knob (page 493)
- Fuse box (page 524)
- 12 Hands-free Power Rear Gate off switch (page 158)
- 13 Illumination brightness control dial (page
- 14 Power rear gate button (page 150)

■ Right-Hand Drive Models



- Camera for Driver Monitoring System (page 398)
- 2 Hazard warning flasher switch (page 168)
- 3 Combination meter (page 169)
- 4 Tilt/Telescopic steering (page 273)
- 5 Seat position memory buttons (page 35)
- Remote control mirror switch (page 270)
- Power window switches (page 146)
- 8 Fuse box (page 524)
- 9 Hood release knob (page 493)
- 10 Electronic parking brake switch (page 353)
- 11 VIEW switch (page 369)
- 12 Power rear gate button (page 150)
- 13 Illumination brightness control dial (page 171)
- 14 Hands-free Power Rear Gate off switch (page 158)

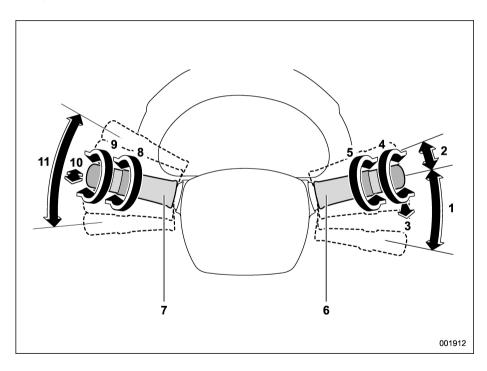
Steering Wheel



- Audio control switches*1
- Talk switch for voice command system*1
- 3 Cruise control switches (page 360)*2/LIM switch*2
- 4 Shift paddles (page 336)
- SI-DRIVE switch (page 339)
- Heated Steering Wheel switch (page 273)
- 7 SRS airbag (page 87)
- 8 Horn (page 274)
- 9 Hands-free phone switch*1
- 10 Control switches for combination meter display (color LCD) (page 200)
- *1: For details about how to use the switches, refer to the separate navigation/audio Owner's Manual.
- *2: For models with the EyeSight system, refer to the Owner's Manual supplement for the EyeSight system.

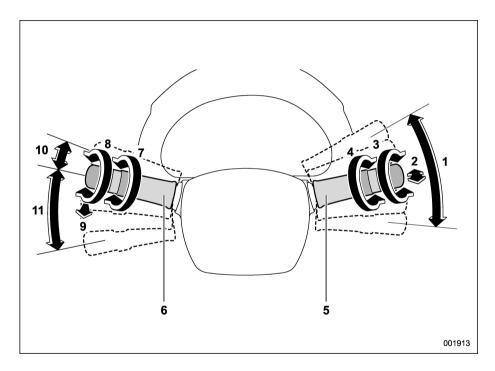
Light Control and Wiper Control Levers/Switches

■ Type A



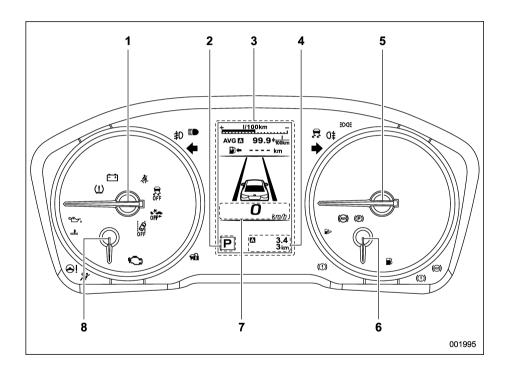
- 1 Windshield wiper (page 260)
- 2 Mist (page 263)
- 3 Windshield washer (page 264)
- Rear window wiper and washer switch (page 265)
- 5 Sensor sensitivity control (page 264)
- 6 Wiper control lever (page 263)
- 7 Light control switch (page 250)
- 8 Fog light switch (page 258)
- 9 Headlight ON/OFF/AUTO (page 251)
- 10 Headlight flasher High/Low beam change (page 252)
- 11 Turn signal lever (page 260)

■ Type B



- 1 Turn signal lever (page 260)
- Headlight flasher High/Low beam change (page 252)
- 3 Headlight ON/OFF/AUTO (page 251)
- Fog light switch (page 258)
- 5 Light control switch (page 250)
- 6 Wiper control lever (page 260)
- 7 Sensor sensitivity control (page 264)
- Rear window wiper and washer switch (page 265)
- 9 Windshield washer (page 264)
- 10 Mist (page 263)
- 11 Windshield wiper (page 263)

Combination Meter



- 1 Tachometer (page 169)
- 2 Select lever/gear position indicator (page 193)
- 3 Combination meter display (color LCD) (page 199)
- 4 Trip meter and odometer (page 169)
- 5 Speedometer (page 169)
- 6 Fuel gauge (page 170)
- 7 Digital speed screen (page 206)
- 8 Engine coolant temperature gauge (page 171)

Warning and Indicator Lights

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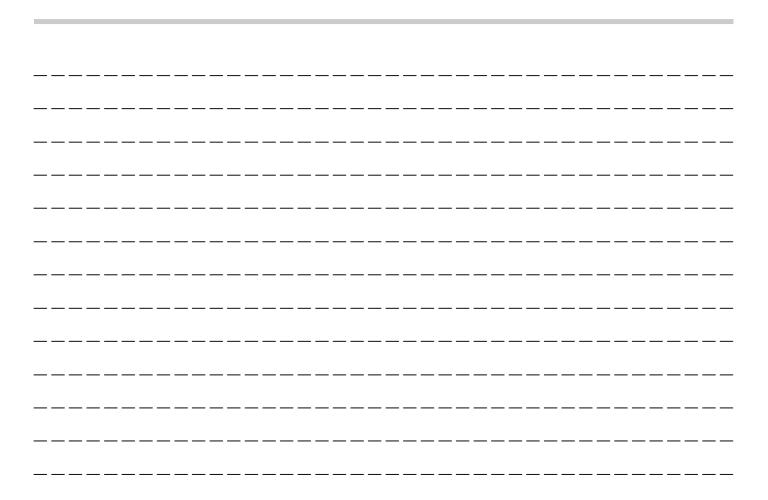
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1-1. Front Seats

A W

WARNING

- Never adjust the seat while driving, as it may cause loss of vehicle control and personal injury.
- Before adjusting the seat, make sure the hands and feet of rear seat passengers and cargo are clear of the adjusting mechanism.
- After adjusting the seat, move it back and forth to make sure it is securely locked. If the seat is not securely locked, it may move or the seatbelt may not operate properly.
- Do not put objects under the front seats. They may interfere with front seat locking and cause an accident.
- Seatbelts provide maximum restraint when the occupant sits well back and upright in the seat.
 To reduce the risk of sliding under the seatbelt in a collision, the front seatbacks should be always used in the upright position while the vehicle is running.

- If the front seatbacks are not used in the upright position in a collision, the risk of sliding under the lap belt and of the lap belt sliding up over the abdomen will increase, and both can result in serious internal injury or death.
- The SRS airbags deploy with considerable speed and force. Occupants who are out of proper position when the SRS airbag deploys could suffer very serious injuries. Because the SRS airbag needs enough space for deployment, the driver should always sit upright and well back in the seat as far from the steering wheel as practical while still maintaining full vehicle control and the front passenger should move the seat as far back as possible and sit upright and well back in the seat.



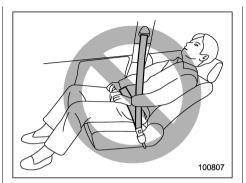
WARNING

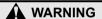
Put children aged 12 and under or 1.5 m (4 feet 11 inches) tall or less in the REAR seat properly restrained at all times in a child restraint system or in a seatbelt, whichever is appropriate for the child's age, height and weight. The SRS airbag deploys with considerable speed and force and can injure or even kill children. especially if they are 12 years of age and under or 1.5 m (4 feet 11 inches) tall or less and are not restrained or improperly restrained. Because children are lighter and weaker than adults, their risk of being injured from deployment is greater.

Secure ALL types of child restraint systems (including forward facing child restraint systems) in the REAR seats at all times.

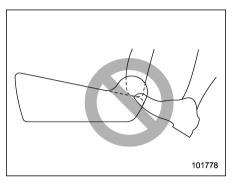
NEVER INSTALL A CHILD RESTRAINT SYSTEM IN THE FRONT PASSENGER'S SEAT. DOING SO RISKS SERIOUS INJURY OR DEATH TO THE CHILD BY PLACING THE CHILD'S HEAD TOO CLOSE TO THE SRS AIRBAG.

According to accident statistics, children are safer when properly restrained in the rear seating positions than in the front seating positions. For instructions and precautions concerning child restraint systems, refer to "Child Restraint Systems" & P61.





To prevent the passenger from sliding under the seatbelt in the event of a collision, always put the seatback in the upright position while the vehicle is in motion. Also, do not place objects such as cushions between the passenger and the seatback. If you do so, the risk of sliding under the lap belt and of the lap belt sliding up over the abdomen will increase, and both can result in serious internal injury or death.

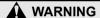


M WARNING

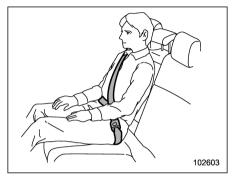
Do not let rear passengers rest their feet between the front seatback and seat cushion. Doing so may interfere with the proper operation of the following systems and could result in serious injury.

- Occupant detection system
- SRS side airbag
- SRS seat cushion airbag
- Front seat heater (if equipped)
- Power seat



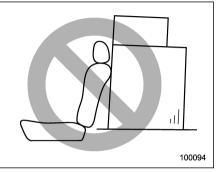


Do not press your feet onto the instrument panel. Doing so may prevent the occupant detection function of the SRS airbag system from functioning correctly, and may result in serious injury or death in the event of an accident.



⚠ WARNING

Seatbelts provide maximum restraint when the occupant sits well back and upright in the seat. Do not put cushions or any other materials between occupants and seatbacks or seat cushions. If you do so, the risk of sliding under the lap belt and of the lap belt sliding up over the abdomen will increase, and both can result in serious internal injury or death.

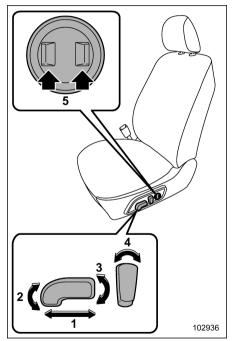


WARNING

Never stack luggage or other cargo higher than the top of the seatback because it could tumble forward and injure passengers in the event of a sudden stop or accident.

■ Power Seat

▼ Driver's seat



1 Seat position forward/backward control switch

To adjust the seat forward or backward, move the control switch forward or

backward. During forward/backward adjustment of the seat, you cannot adjust the seat cushion angle or seat cushion height.

2 Seat cushion angle control switch To adjust the seat cushion angle, pull up or push down the front end of the control switch

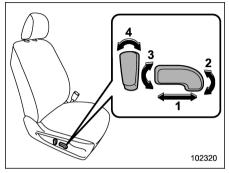
3 Seat height control switch To adjust the seat height, pull up or push down the rear end of the control switch.

4 Seatback angle (reclining) control switch

To adjust the angle of the seatback, move the control switch.

5 Lumbar support control switch To increase lower back support, push the front side of the switch. To decrease lower back support, push the rear side of the switch.

▼ Front passenger's seat



1 Seat position forward/backward control switch

To adjust the seat forward or backward, move the control switch forward or backward.

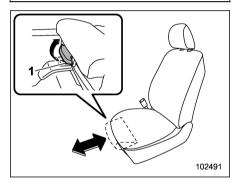
- 2 Seat cushion angle control switch To adjust the seat cushion angle, pull up or push down the front end of the control switch.
- 3 Seat height control switch To adjust the seat height, pull up or push down the rear end of the control switch.
- 4 Seatback angle (reclining) control switch

To adjust the angle of the seatback, move the control switch.

▼ Thigh extension (driver's seat – if equipped)

A CAUTION

When the thigh extension is pulled out to its fullest, do not put weight on the top of it. Doing so could break the part.



The seat front length can be adjusted.
Pull up the lever "1" to adjust the length and release the lever to lock it

▼ Power driver's seat with synchronized outside mirrors memory function (if equipped)

M WARNING

- To avoid loss of vehicle control or personal injury, never perform the following operations while driving.
 - Adjusting the seat
 - Selecting a registered seat position
- Before adjusting the seat or selecting a registered seat position, make sure that cargo or the hands and feet of rear seat passengers are clear of the adjusting mechanism.
- The memory adjustment of the seat position is finished. Be sure to confirm that the select lever is in the "P" position, and the parking brake is applied, when adjusting the seat position. Do not drive until the utilizing of the seat position is complete.
- When any unusual conditions or malfunctions occur during the memory adjustment of the seat position, stop the memory ad-

justment of the seat position by performing any of the following procedures.

- Operate any of the power seat switches.
- Press the "SET" button.
- Press button "1" or "2".
- Operate the outside mirror control switch.

Register the seat position with button "1" or "2" or each of the key fobs.

The following memory positions can be registered.

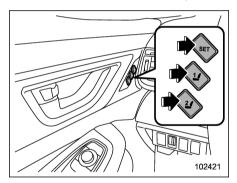
- Forward/backward position of the seat
- Angle of the seatback
- Angle of the seat cushion
- Height of the seat
- · Angle of the outside mirrors
- Angle of the outside mirror angle on the passenger's side when the reverse tiltdown operates.

NOTE

The seat position can also be retrieved with the Driver Monitoring System user information. To do so, perform user registration in the Driver Monitoring System settings. Refer to "Driver Monitoring System" *P228.

∇ Registration of memory position with button "1" or "2"

- Adjust the seat and outside mirror positions under the following conditions.
 - The parking brake is applied.
 - The ignition switch is in the "ON" position.
 - The select lever is in the "P" position.



- 2. Register the adjusted positions by either of the following procedures.
 - Press the "SET" button, then press either "1" or "2" until a chirp sounds within 5 seconds.
 - While pressing and holding the "SET" button, press either "1" or "2" until a chirp sounds within 5 seconds.

A chirp will sound once, and the seat position and outside mirror angle on the passenger's side will be registered.

NOTE

If a new position is registered for the same button, the previously registered memory position is deleted.

 ∇ Registration of the reverse tiltdown mirror angle with button "1" or "2"

A CAUTION

Depress the brake pedal when registering the reverse tilt-down mirror angle.

- Move the select lever to the "R" position, then the outside mirror angle on the passenger's side will move to the reverse tilt-down position.
- Adjust the outside mirror angle on the passenger's side. For details about the settings, refer to "Remote control mirror switch" P270.
- 3. Move the select lever to the "P" position, then the outside mirror angle will return to its original position.
- 4. Register the adjusted positions by either of the following procedures.

- Press the "SET" button, then press either "1" or "2" until a chirp sounds within 5 seconds.
- While pressing and holding the "SET" button, press either "1" or "2" until a chirp sounds within 5 seconds.

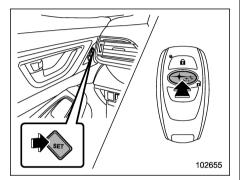
A chirp will sound once, and the seat position and outside mirror angle on the passenger's side will be registered.

NOTE

- The outside mirrors will return to their original positions approximately 9 seconds after the select lever is moved to any position other than the "R" position.
- The factory setting (default setting) for this function is set as the front passenger's side mirror. The setting of the driver's side mirror operation can be changed by a SUBARU dealer. We recommend that you contact your SUBARU dealer for details.
 - ∇ Registration of memory position with an access key fob
- 1. Adjust the memory position under the following conditions.
 - The parking brake is applied.
 - The ignition switch is in the "OFF"

position.

• The select lever is in the "P" position.



 Hold the access key fob and press and hold the "SET" button. Then press the "a" button of the access key fob.

A chirp will sound once, and the memory position is registered.

NOTE

When registering the seat position, carry the access key that you want to register with you. If you are carrying 2 or more access keys, registration may not be possible.

 ∇ Registration of the reverse tiltdown mirror angle with the key fob

A CAUTION

Depress the brake pedal when registering the reverse tilt-down mirror angle.

- Move the select lever to the "R" position, then the outside mirror angle will move to the reverse tilt-down position.
- Adjust the outside mirror angle. For details about the settings, refer to "Remote control mirror switch" P270.
- Move the select lever to the "P" position, then the outside mirror angle will return to its original position.
- 4. Turn the ignition switch to the "OFF" position.
- Hold the access key fob and press and hold the "SET" button, then press the "a" button of the access key fob.

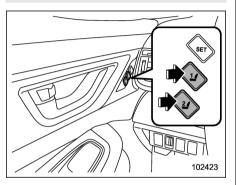
A chirp will sound once, and the reverse tilt-down mirror angle will be registered.

NOTE

- The outside mirrors will return to their original positions approximately 9 seconds after the select lever is moved to any position other than the "R" position.
- The factory setting (default setting) for this function is set as the front passenger's side mirror. The setting of the driver's side mirror operation can be changed by a SUBARU dealer. We recommend that you contact your SUBARU dealer for details.
- If a new position is registered to the same button, the previously registered memory position data will be deleted.
- The system stores the adjusted mirror angle for approximately 45 seconds after the ignition switch is turned to the "OFF" position. Register the mirror angle while the memory function is available.
 - ∀ Utilizing of memory position registered with button "1" or "2"

MARNING

Be sure to press the correct button to retrieve your registered memory position. If the seat position is not optimum for you, it may adversely affect your driving and may reduce the effectiveness of the seatbelt. That could result in an accident involving serious injury or death.



- 1. Turn the ignition switch to the "ON" position.
- 2. Put the select lever is in the "P" position and apply the parking brake. Then press button "1" or "2".

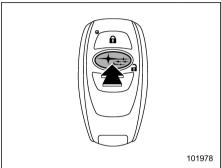
A chirp will sound and the seat and angle of the outside mirrors moves to the registered position.

When the select lever is moved to the "R" position, the outside mirror will move to the registered reverse tilt-down position.

NOTE

- A retrieved seat position might deviate as the function is used continuously over time.
- A retrieved seat position might deviate if you attempt to continue operating the registered seat in the same direction when the registered seat is already at the farthest possible point of adjustment in any direction.
- If the vehicle battery is removed, the registered memory position data will not be deleted.
- When the button "1" or "2" is pressed within 45 seconds after the driver's door is opened, the registered memory position can be retrieved even if the ignition switch is in the "OFF" position.
- If buttons "1" and "2" are pressed at the same time, execution of seat position retrieval may not be possible.
- When the retrieved position is the same as the current seat position, a chirp will sound twice.

- ∀ Utilizing of the seat position registered with access key fob
- 1. Hold the registered access key fob.



- Unlock the driver's door by pressing the "a" button or gripping the door handle.
- 3. Open the driver's door.

A chirp sounds and the seat moves to the registered position.

When the select lever is moved to the "R" position, the outside mirror will move to the registered reverse tilt-down position.

NOTE

- If the registered seat position cannot be retrieved after performing the previous procedures, try the following procedures.
 - (1) Press the "SET" button on the driver's door.
 - (2) Press the "A" button on the access key fob or touch the door lock sensor to lock the doors.
 - (3) Perform the prior procedures again.
- If the keyless access function is disabled, the seat position cannot be retrieved by gripping the driver's door handle. However, the seat position can still be retrieved by pressing the "⊇" button on the access key fob. For information about how to enable/disable the keyless access function, refer to "Disabling Keyless Access Function" "P132.
- If a new position is registered for the same access key fob, the previously registered seat position is deleted.
- If you are carrying 2 or more access keys, seat position retrieval may not be possible.
- If, while carrying an access key, 45 seconds passed after you enter the operating range of the keyless ac-

cess function, it may not be possible to retrieve the registered memory position even if the door is open. For the operating range of the keyless access function, refer to "Locking and Unlocking by Holding the Access Key Fob" P125.

- 1. Close the driver's door.
- While holding the access key fob and pressing the "SET" button, press the "A" button on the access key fob.

A chirp will sound, and the registered seat position will be cleared.

NOTE

After deleting the seat position, wait for a few moments before registering a new seat position.

■ Head Restraint Adjustment

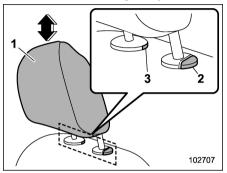
WARNING

 Never drive the vehicle with the head restraints removed because they are designed to reduce the risk of serious neck injury in the event that the vehicle is struck from the rear. Also, never install the head restraints the opposite way round. Doing so will prevent the head restraints from functioning as intended. Therefore, when you remove the head restraints, you must reinstall all head restraints correctly to protect vehicle occupants.

- All occupants, including the driver, should not operate a vehicle or sit in a vehicle's seat until the head restraints are placed in their proper positions in order to minimize the risk of neck injury in the event of a crash.
- The front seat head restraints are designed to be installed into the front seats only. The rear seat head restraints are designed to be installed into the rear seats only. Do not attempt to install the front seat head restraints into the rear seats, or the rear seat head restraints into the front seats.

Both the driver's seat and front passenger's seat are equipped with head restraints. Both head restraints are adjustable in the following ways.

▼ Head restraint height adjustment



- 1 Head restraint
- 2 Release button
- 3 Remove button

To raise:

- Lowermost to the 1st step Pull the head restraint up.
- 1st step to the 3rd step

Pull the head restraint up while pressing the release button on the top of the seatback

To lower:

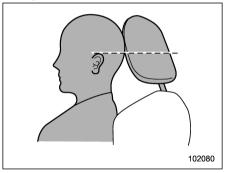
Push the head restraint down while pressing the release button on the top of the seatback.

To remove:

Use a key or other hard, pointed object to press the remove button, then pull out the head restraint.

To install:

Push the head restraint into the holes on the top of the seatback until it locks.

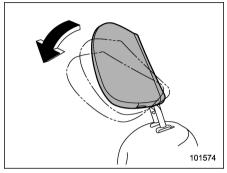


Each head restraint should be adjusted so that the center of the head restraint is closest to the top of the occupant's ears.

NOTE

It is not possible to remove or install the head restraint without reclining the front seatback. Reclining the front seatback and then remove or install the head restraint.

▼ Head restraint angle adjustment



The angle of the head restraint can be adjusted in several steps. While maintaining a suitable driving posture, adjust the head restraint to a position where the back of your head is as close to the head restraint as possible.

To tilt:

Tilt the head restraint by hand to the preferred position. A click will be audible when the head restraint is locked.

To return:

Tilt the head restraint once as far forward as it can go. The head restraint will automatically return to the fully upright position. Then, adjust the head restraint again to the preferred angle.

1-2. Seat Heater (If Equipped)

The seat heater operates when the ignition switch is in the "ON" position.

A CAUTION

- Do not put hard or heavy objects or ones with protrusions on the seat, and do not stab the seat with sharp objects, such as pins or needles.
- People with delicate skin may suffer slight burns even at low temperatures if they use the seat heater for a long period of time.
 When using the heater, always be sure to warn the persons concerned.
- Do not put anything on the seat which insulates against heat, such as a blanket, cushion, or similar items. This may cause the seat heater to overheat.
- When the seat is warmed enough or before you leave the vehicle, be sure to turn off the seat heater.

NOTE

- Use of the seat heater for a long period of time while the engine is not running can cause battery discharge.
- When using for a long period of time, we recommend setting the heater to the MID or LOW position. Use the HIGH position for only quick heating at the start of the function usage.

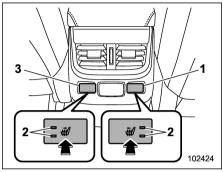
■ Front Seat Heater

Adjust the front seat heater function on the center information display. Refer to "Front Seat Heater and Ventilation" \$\tilde{F}\$289.

■ Rear Seat Heater



Do not open and close the center console lid while operating the rear seat heater switch. There is the risk of fingers being caught in the lid.



Rear seat heater switches

- 1 Right-hand side
- 2 Indicator lights
- 3 Left-hand side

Press the rear seat heater switch. Each time you press the switch, the mode will change as follows.



HIGH:

2 indicator lights are illuminated.

LOW:

1 indicator light is illuminated.

OFF:

All indicator lights turn off.

Selecting "HIGH" mode will cause the seat to heat up quicker.

NOTE

Only the front seat heater switches retain the previous switch position even if the engine has restarted. The rear seat switch will reset.

1-3. Seat Ventilation (If Equipped)

The seat ventilation are equipped in the front seats

The seat ventilation operate when the ignition switch is in the "ON" position.

CAUTION

- Do not put hard or heavy objects or ones with protrusions on the seat, and do not stab the seat with sharp objects, such as pins or needles.
- When cleaning the seat, do not use organic solvents, such as thinner, benzene, or alcohol.
- If water or liquid is spilled on the seat, wipe it off with a dry cloth immediately.

NOTE

- Use of the seat ventilation for a long period of time while the engine is not running can cause battery discharge.
- The seat ventilation function cannot be used simultaneously with the front seat heater.

• When using for a long period of time, we recommend setting the seat ventilation to the MID or LOW position. Use the HIGH position for only quick cooling at the start of the function usage.

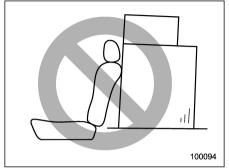
Adjust the seat ventilation function on the center information display. Refer to "Front Seat Ventilation" @P289

1-4. Rear Seats



WARNING

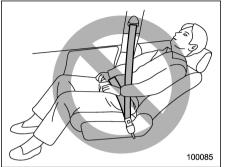
Seatbelts provide maximum restraint when the occupant sits well back and upright in the seat. Do not put cushions or any other materials between occupants and seatbacks or seat cushions. If you do so, the risk of sliding under the lap belt and of the lap belt sliding up over the abdomen will increase, and both can result in serious internal injury or death.



WARNING

Never stack luggage or other cargo higher than the top of the seatback because it could tumble forward and injure passengers in the event of a sudden stop or accident.

Reclining the Seatback



WARNING

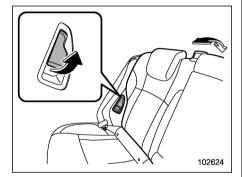
To prevent the passenger from sliding under the seatbelt in the event of a collision, always put the seatback in the upright position while the vehicle is in motion.

A CAUTION

If the vehicle is equipped with a cargo area cover, observe the following precautions.

 Be careful not to pinch your hand between the headrest and the cargo area cover when you recline the rear seat.

 Move the front cover of the cargo area cover backward so that the cover is not damaged by the reclined seatback. Refer to "Lifting Cargo Cover" @P312.



Adjust the seatback to the desired position while pulling the lever.

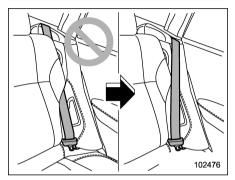
After adjusting the seatback, release the lever and make sure the seatback is securely locked into place.

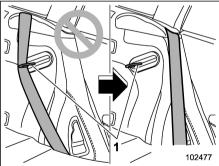
■ Folding Down the Rear Seatback

M WARNING

- When you fold down the seatback, check that there are no passengers or objects on the rear seat. Not doing so creates a risk of injury or property damage if the seatback suddenly folds down.
- Never allow passengers to ride on the folded rear seatback or in the cargo area. Doing so may result in serious injury or death.
- Secure all objects and especially long items properly to prevent them from being thrown around inside the vehicle and causing serious injury during a sudden stop, a sudden steering maneuver or a rapid acceleration.
- When you return the seatback to its original position, shake the seatback slightly to confirm that it is securely fixed in place. If the seatback is not securely fixed in place, the seatback may suddenly fold down in the event of sudden braking, or objects may move out from the cargo area,

which could cause serious injury or death.





1 Striker

WARNING

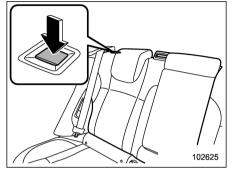
When the seatback is returned to its original position, observe the following precautions. Failure to do so may lead to serious injury or an accident because the operation efficiency of the seatbelt is inhibited.

- The seatbelt should not be caught in the seatback and it should be fully visible.
- The seatbelt should not pass behind the striker for the seatback.

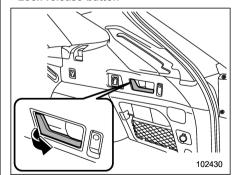
A CAUTION

The rear seatback may fold down quickly due to the internal spring. Hold the seatback while pulling the release lever to slow it down.

▼ Folding down the rear seatback



Lock release button



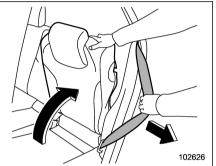
Release lever

- 1. Lower the head restraints.
- 2. Folding the seatback by performing

either of the following procedures.

- Push the lock release button.
- Pull the release lever.

▼ Return the rear seatback

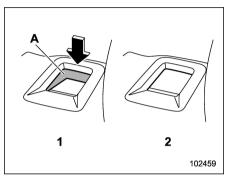


WARNING

When returning the seatback to its original position, observe the following precaution.

Failure to observe the precaution may damage the seatbelt, impairing its effectiveness, and possibly result in a serious injury.

 When returning the seatback to its original position, pull the seatbelt out towards the vehicle exterior so that it will not be caught between the seatback and the trim.



Lock release button

- 1 Unlocked
- 2 Locked
- A Unlocking marker in red

To return the seatback to its original position, raise the seatback until it locks into place and make sure that the unlocking marker on the lock release button is no longer visible.



When you return the seatback to its original position, check that the unlocking marker on the lock release button is not visible. Also, shake the seatback slightly to con-

firm that it is securely fixed in place. If the seatback is not securely fixed in place, the seatback may suddenly fold down in the event of sudden braking, or objects may move out from the cargo area, which could cause serious injury or death.

■ Head Restraint Adjustment

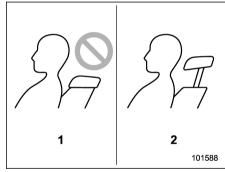
Both the rear window side seats and the rear center seat are equipped with head restraints.

WARNING

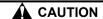
- Never drive the vehicle with the head restraints removed because they are designed to reduce the risk of serious neck injury in the event that the vehicle is struck from the rear. Therefore, when you have removed the head restraints, you must reinstall all head restraints to protect vehicle occupants.
- All occupants, including the driver, should not operate a vehicle or sit in a vehicle's seat until the head restraints are placed in their proper positions in order to minimize the risk of neck injury in the event of a crash.

 The front seat head restraints are designed to be installed into the front seats only. The rear seat head restraints are designed to be installed into the rear seats only. Do not attempt to install the front seat head restraints into the rear seats, or the rear seat head restraints into the front seats.

▼ Rear window side seating position

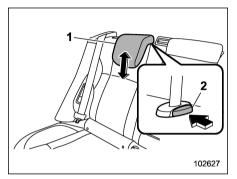


- 1 When not used (retracted position)
- 2 When used (extended position)



The head restraint is not intended to be used in the retracted position.

Before sitting on the seat, raise the head restraint to the extended position.



- 1 Head restraint
- 2 Release button

To raise:

Pull the head restraint up.

To lower:

Push the head restraint down while pressing the release button on the top of the seatback

To remove:

While pressing the release button, pull out the head restraint.

To install:

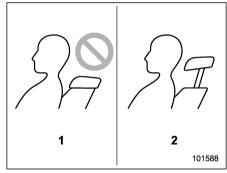
Install the head restraint into the holes that are located on the top of the seatback until

the head restraint locks. Press and hold the release button to lower the head restraint

The head restraint should be adjusted so that the center of the head restraint is closest to the top of the occupant's ears. When the seats are not occupied, lower the head restraints to improve rearward

visibility.

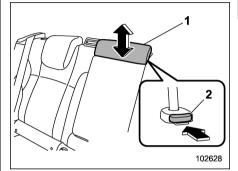
• Rear center seating position



- 1 When not used (retracted position)
- 2 When used (extended position)

A CAUTION

The head restraint is not intended to be used in the retracted position. Before sitting on the seat, raise the head restraint to the extended position.



- 1 Head restraint
- 2 Release button

To raise:

Pull the head restraint up.

To lower:

Push the head restraint down while pressing the release button on the top of the seatback.

To remove:

While pressing the release button, pull out the head restraint.

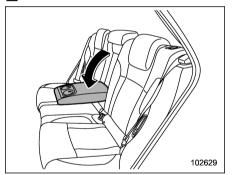
To install:

Install the head restraint into the holes that are located on the top of the seatback until the head restraint locks. Press and hold

the release button to lower the head restraint.

When the rear center seating position is occupied, raise the head restraint to the extended position. When the rear center seating position is not occupied, lower the head restraint to improve rearward visibility.

■ Armrest



To lower the armrest, pull on the top edge of the armrest.

WARNING

To avoid serious injury and vehicle damage, passengers must never be allowed to sit on the center armrest.

1-5. Seatbelts

■ Seatbelt Safety Tips

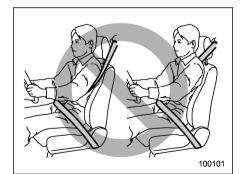
WARNING

- All persons in the vehicle should fasten their seatbelts BEFORE the vehicle starts to move. Otherwise, the possibility of serious injury becomes greater in the event of a sudden stop or accident.
- All belts should fit snugly in order to provide full restraint. Loose fitting belts are not as effective in preventing or reducing injury.
- Each seatbelt is designed to support only one person. Never use a single belt for two or more persons even children. Otherwise, in an accident, serious injury or death could result.
- Replace all seatbelt assemblies including retractors and attaching hardware worn by occupants of a vehicle that has been in a serious accident. The entire assembly should be replaced even if damage is not obvious.

- When replacing a seatbelt, the new seatbelt must be type-approved and intended for installation in the same position as the replaced seatbelt.
- When wearing the seatbelt, insert the tongue plate into the correct buckle. Otherwise, in an accident, serious injury or death could result.
- Do not fasten your seatbelt with a child on your knees. Otherwise, in an accident, serious injury or death could result.
- Never use a belt that is twisted or reversed. In an accident, this can increase the risk or severity of injury.
- Keep the lap belt as low as possible on your hips. In a collision, this spreads the force of the lap belt over stronger hip bones instead of across the weaker abdomen.
- Seatbelts provide maximum restraint when the occupant sits well back and upright in the seat.
 To reduce the risk of sliding under the seatbelt in a collision, the front seatbacks should be always used in the upright posi-

tion while the vehicle is running. If the front seatbacks are not used in the upright position in a collision, the risk of sliding under the lap belt and of the lap belt sliding up over the abdomen will increase, and both can result in serious internal injury or death.

 Do not put cushions or any other materials between occupants and seatbacks or seat cushions. If you do so, the risk of sliding under the lap belt and of the lap belt sliding up over the abdomen will increase, and both can result in serious internal injury or death.



WARNING

Never place the shoulder belt under the arm or behind the back. If an accident occurs, this can increase the risk or severity of injury.



A CAUTION

Metallic parts of the seatbelt can become very hot in a vehicle that has been closed up in sunny weather; they could burn an occupant. Do not touch such hot parts until they cool.

▼ Infants or small children

Use a child restraint system that is suitable for your vehicle. Refer to "Child Restraint Systems" @P61.

Children



WARNING

Put children aged 12 and under or 1.5 m (4 feet 11 inches) tall or less in the REAR seat properly restrained at all times in a child restraint system or in a seatbelt, whichever is appropriate for the child's age, height and weight. The SRS airbag deploys with considerable speed and force and can injure or even kill children. especially if they are 12 years of age and under or 1.5 m (4 feet 11 inches) tall or less and are not restrained or improperly restrained. Because children are lighter and weaker than adults, their risk of being injured from deployment is greater.

Secure ALL types of child restraint systems (including forward facing child restraint systems) in the REAR seats at all times.

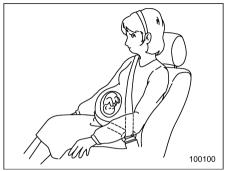
NEVER INSTALL A CHILD RE-STRAINT SYSTEM IN THE FRONT PASSENGER'S SEAT. DOING SO **RISKS SERIOUS INJURY OR DEATH** TO THE CHILD BY PLACING THE CHILD'S HEAD TOO CLOSE TO THE SRS AIRBAG.

According to accident statistics, children are safer when properly restrained in the rear seating positions than in the front seating positions. For instructions and precautions concerning the child restraint system, refer to "Child Restraint Systems" \$\tilde{F}\$P61.

If a child is too big for a child restraint system, the child should sit in the rear seat and be restrained using the seatbelts. Never allow a child to stand up or kneel on the seat.

Seatbelts are designed under the assumption that adult-sized occupants will use them. If the shoulder portion of the belt crosses the face or neck, move the child closer to the belt buckle to help provide a good shoulder belt fit. Care must be taken to securely place the lap belt as low as possible on the hips and not on the child's waist. If the shoulder portion of the belt cannot be properly positioned, a child restraint system should be used. Never place the shoulder belt under the child's arm or behind the child's back.

▼ Expectant mothers



Expectant mothers also need to use the seatbelts. They should consult their doctor for specific recommendations. The lap belt should be worn securely and as low as possible over the hips, not over the waist.

■ Emergency Locking Retractor (ELR)

All seatbelts in the vehicle have an Emergency Locking Retractor (ELR).

The emergency locking retractor allows normal body movement but the retractor locks automatically during a sudden stop, impact or if you pull the belt very quickly out of the retractor.

Automatic Locking Retractor/ Emergency Locking Retractor (ALR/ELR) (If Equipped)

For some models, each rear passenger's seatbelt has an Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR). The Automatic Locking Retractor/Emergency Locking Retractor normally functions as an Emergency Locking Retractor (ELR). The ALR/ELR has an additional locking mode, "Automatic Locking Retractor (ALR) mode", intended to secure a child restraint system.

First check if the ALR mode is equipped for the seatbelts of the vehicle. If the ALR mode is equipped, the seatbelts function as follows.

When the seatbelt is once drawn out completely and is then retracted even slightly, the retractor locks the seatbelt in that position and the seatbelt cannot be extended. As the belt is rewinding, clicks will be heard which indicate the retractor functions as an ALR. When the seatbelt is retracted fully, the ALR mode is canceled and the ELR mode is restored.

For models with ALR/ELR seatbelts, when securing a child restraint system on the rear seats by using a seatbelt in the forward-facing direction, the seatbelt must be changed over to the Automatic Locking

Retractor (ALR) mode. For instructions on how to install the child restraint system using a seatbelt, refer to "Installing Child Restraint Systems with Seatbelt" \$\tilde{F}\$P75.

When the child restraint system is removed, make sure that the retractor is restored to the Emergency Locking Retractor (ELR) mode by allowing the seat-belt to retract fully.

■ Seatbelt Warning Light and Chime



Refer to "Seatbelt Warning Light and Chime" #P173

■ Rear Seatbelt Warning Light and Chime (Europe and Australia Models)

Refer to "Rear Seatbelt Warning Light and Chime (Europe and Australia Models)" P175.

■ Fastening the Seatbelt

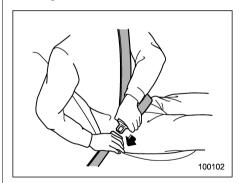
▼ Front seatbelts

1. Adjust the seat position:

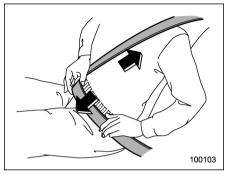
Driver's seat: Adjust the seatback to the upright position. Move the seat as far from the steering wheel as practical while still maintaining full vehicle control.

Front passenger's seat: Adjust the seat-back to the upright position. Move the seat as far back as possible.

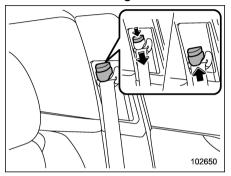
- 2. Sit well back in the seat.
- 3. Pick up the tongue plate and pull the belt out slowly. Do not let it get twisted.
 - If the belt stops before reaching the buckle, return the belt slightly and pull it out more slowly.
 - If the belt still cannot be unlocked, let the belt retract slightly after giving it a strong pull, then pull it out slowly again.



4. Insert the tongue plate into the buckle until you hear a click.



- 5. To make the lap part tight, pull up on the shoulder belt.
- 6. Place the lap belt as low as possible on your hips, not on your waist.



The shoulder belt anchor height should be adjusted to the position best suited for the driver/front passenger. Always adjust the anchor height so that the shoulder belt passes over the middle of the shoulder without touching the neck.

To raise:

Slide the anchor up.

To lower:

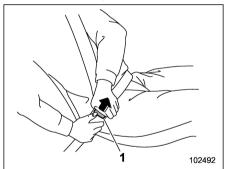
Push and hold the upper part of the anchor and slide the anchor down.

Pull down the anchor to make sure that it is locked in place.

▲ WARNING

When wearing the seatbelts, make sure the shoulder portion of the webbing does not pass over your neck. If it does, adjust the seatbelt anchor to a lower position. Placing the shoulder belt over the neck may result in neck injury during sudden braking or in a collision.

∇ Unfastening the seatbelt

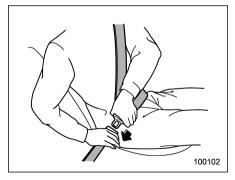


- 1 Button
- 1. Push the button on the buckle.
- Have the seatbelt retracted slowly to avoid the seatbelt being tangled or twisted.

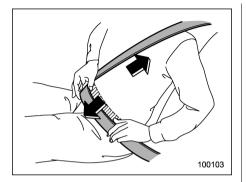
Before closing the door, make sure that the belts are retracted properly to avoid catching the belt webbing in the door.

▼ Rear seatbelts (except rear center seatbelt)

- 1. Sit well back in the seat.
- 2. Pick up the tongue plate and pull the belt out slowly. Do not let it get twisted.
 - If the belt stops before reaching the buckle, return the belt slightly and pull it out more slowly.
 - If the belt still cannot be unlocked, let the belt retract slightly after giving a strong pull on it, then pull it out slowly again.

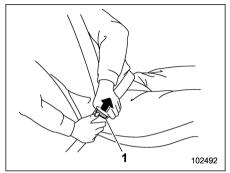


3. Insert the tongue plate into the buckle until you hear a click.



- 4. To make the lap part tight, pull up on the shoulder belt.
- 5. Place the lap belt as low as possible on your hips, not on your waist.

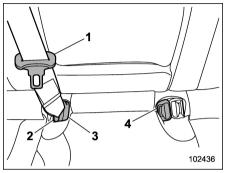
∇ Unfastening the seatbelt



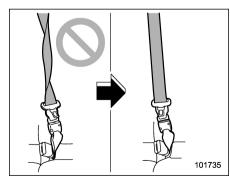
- **Button**
- 1. Push the button on the buckle.
- 2. Have the seatbelt retracted slowly to avoid the seatbelt being tangled or twisted.

Before closing the door, make sure that the belts are retracted properly to avoid catching the belt webbing in the door.

Rear center seatbelt

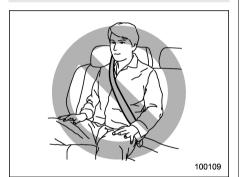


- Center seatbelt tongue plate
- Anchor tongue plate
- Anchor buckle
- Center seatbelt buckle



M WARNING

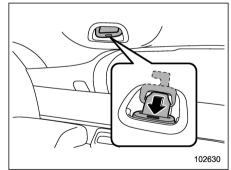
Fastening the seatbelt with the webbing twisted can increase the risk or severity of injury in an accident. When fastening the belt after it is pulled out from the retractor, especially when inserting the anchor tongue plate into the mating buckle (on right-hand side), always check that the webbing is not twisted.



WARNING

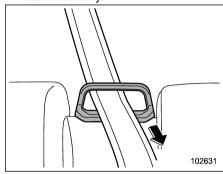
 Be sure to fasten both tongue plates to the respective buckles.
 If the seatbelt is used only as a shoulder belt (with the anchor

- tongue plate not fastened to the anchor buckle on the right-hand side), it cannot properly restrain the wearer in position in an accident, possibly resulting in serious injury or death.
- Before fastening the seatbelt, confirm that the seatbelt is routed through the belt guide. A seatbelt not routed through the belt guide can cause neck injuries during sudden braking or in a collision, since it may slip up on the neck.

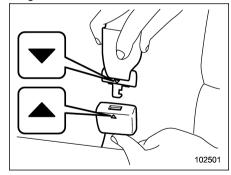


The rear center seatbelt is stowed in the recess of the ceiling above the cargo area.

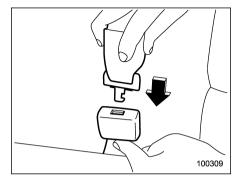
 Retrieve the anchor tongue plate from the slot in the recess by pulling the anchor tongue plate, then pull out the seatbelt slowly.



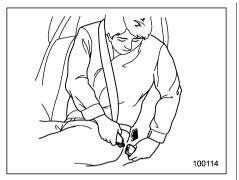
2. Pass the seatbelt through the belt guide.



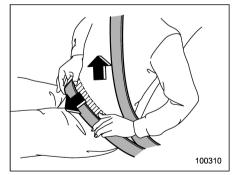
 Make sure that the "▼" mark on the anchor tongue plate and the "▲" mark on the anchor buckle face outwards.



- After confirming that the webbing is not twisted, insert the anchor tongue plate attached at the webbing end into the buckle on the right-hand side until a click is heard.
 - If the belt stops before reaching the buckle, return the belt slightly and pull it out more slowly.
 - If the belt still cannot be unlocked, let the belt retract slightly after giving it a strong pull, then pull it out slowly again.

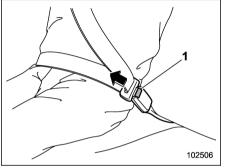


Insert the center seatbelt tongue plate into the center seatbelt buckle until it clicks.



To make the lap part tight, pull up on the shoulder belt. And place the lap belt as low as possible on your hips, not on your waist.

∇ Unfastening the seatbelt

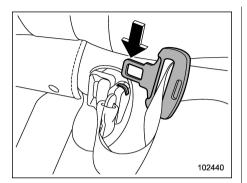


Button

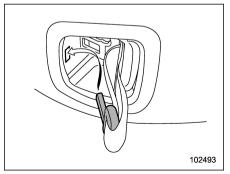
 Push the release button of the center seatbelt buckle (on the left-hand side) to unfasten the seatbelt.

NOTE

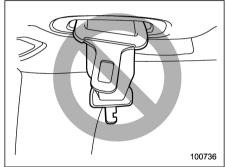
When the seatback is folded down for greater cargo area, it is necessary to disconnect the connector.



 Insert a center seatbelt tongue plate or other hard pointed object into the slot in the anchor buckle on the right-hand side and push it in. The anchor tongue plate will then disconnect from the buckle.



 Allow the retractor to roll up the belt. You should hold the webbing end and guide it back into the retractor while it is rolling up. Neatly store the tongue plate in the recess and then insert the anchor tongue plate into the slot.



A CAUTION

Observe the following precautions. Otherwise, the tongue plate can hit against the trim, causing damage to the trim.

- Do not allow the retractor to roll up the seatbelt too quickly.
- Have the seatbelt fully rolled up so that the tongue plates are neatly stored.

■ Seatbelt Maintenance

To clean the seatbelts, use a mild soap and lukewarm water. Never bleach or dye the belts because this could seriously affect their strength.

Inspect the seatbelts and attachments including the webbing and all hardware periodically for cracks, cuts, gashes, tears, damage, loose bolts or worn areas. Replace the seatbelts even if only minor damage is found.

A CAUTION

- Keep the belts free of polishes, oils, chemicals and particularly battery acid.
- Never attempt to make modifications or changes that will prevent the seatbelt from operating properly.

The following seatbelts have a seatbelt pretensioner.

- Driver's seatbelt
- Front passenger's seatbelt
- Rear passenger's seatbelt (windowside)

The seatbelt pretensioners are designed to be activated in the event of an accident involving a moderate to severe frontal and side collision and rollover accident.

WARNING

- To obtain maximum protection, the occupants should sit in an upright position with their seatbelts properly fastened. Refer to "Seatbelts" P48.
- . Do not modify, remove or strike the seatbelt retractor assemblies equipped with seatbelt pretensioners or surrounding area. This could result in accidental activation of the seatbelt pretensioners or could make the system inoperative, possibly resulting in serious injury. Seatbelt pretensioners have no user-serviceable parts. For required servicing of

- seatbelt retractors equipped with seatbelt pretensioners, we recommend that you consult your SUBARU dealer.
- When discarding seatbelt retractor assemblies equipped with seatbelt pretensioners or scrapping the entire vehicle due to collision damage or for other reasons, we recommend that vou consult vour SUBARU dealer.

NOTE

- Seatbelt pretensioners are not designed to activate in minor impacts or in rear impacts.
- Pretensioners are designed to function on a one-time-only basis. In the event that a pretensioner is activated, both the driver's and front passenger's seatbelt retractor assemblies should be replaced only by an authorized SUBARU dealer. When replacing seatbelt retractor assemblies, use only genuine SUBARU parts.
- If a seatbelt that has a seatbelt pretensioner does not retract or cannot be pulled out due to a malfunction or activation of the preten-

- sioner, contact your SUBARU dealer as soon as possible.
- If the seatbelt retractor assembly or surrounding area has been damaged, contact your SUBARU dealer as soon as possible.
- When you sell your vehicle, we urge you to inform the buyer that the vehicle is equipped with seatbelt pretensioners. Also, notify the buyer of the contents in this section.

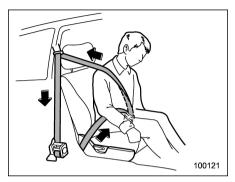
 Seatbelt with Shoulder Belt Pretensioner

 NOTE

 This section is applicable to the following components

ing components.

- Front passenger's seatbelt
- · Rear passenger's seatbelt (windowside)



The pretensioner sensor also serves as follows.

- Front impact sensor
- Side impact sensor
- Rollover sensor (Russia models)

If the sensor detects a certain predetermined amount of force during frontal or side collisions or rollover accidents (Russia models), any seatbelt that has a seatbelt pretensioner is quickly drawn back in by the retractor to take up the slack so that the belt more effectively restrains the seat occupant.

The rear passenger's seatbelt (windowside) pretensioner includes a tension reducing device which limits the peak forces exerted by the seatbelt on the occupant in the event of a collision. When a seatbelt pretensioner is activated, an operating noise will be heard and a small amount of smoke will be released. These occurrences are normal and not harmful. This smoke does not indicate a fire in the vehicle.

Once the seatbelt pretensioner has been activated, the seatbelt retractor remains locked. Consequently, the seatbelt can not be pulled out and retracted and therefore must be replaced.

• Adaptive force limiter (if equipped)

The front passenger's seatbelt pretensioner includes a tension reducing device which limits the peak forces exerted by the seatbelt on the occupant in the event of a collision. The adaptive force limiter will select a reducing load to suit the body size of the occupant as detected by the occupant detection system sensor.

Seatbelt with Shoulder Belt and Lap Belt Pretensioners

NOTE

This section is applicable to the following components.

Driver's seatbelt



- Seatbelt retractor assembly (shoulder belt pretensioner and adaptive force limiter (if equipped))
- 2 Lap belt pretensioner

The pretensioner sensor also serves as follows.

- Front impact sensor
- Side impact sensor
- Rollover sensor (Russia models)

If the sensor detects a certain predetermined amount of force during frontal or side collisions or rollover accidents (Russia models), any seatbelt that has a seatbelt pretensioner is quickly drawn back in by the retractor to take up the slack so that the belt more effectively restrains the seat occupant.

The driver's and front passenger's seatbelt pretensioner includes a tension reducing device which limits the peak forces exerted by the seatbelt on the occupant in the event of a collision.

 Adaptive force limiter (if equipped) The driver's side adaptive force limiter will select a reducing load to the suit body size of occupant as detected by the driver's seat position sensor.

The front passenger's side adaptive force limiter will select a reducing load to the suit body size of occupant as detected by the occupant detection system sensor.

• When a seatbelt pretensioner is activated.

An operating noise will be heard and a small amount of smoke will be released. These occurrences are normal and not harmful. This smoke does not indicate a fire in the vehicle.

Once the seatbelt pretensioner has been activated, the seatbelt retractor remains locked. Consequently, the seatbelt cannot be pulled out and retracted and therefore must be replaced.

■ System Monitors

A diagnostic system continually monitors the readiness of the seatbelt pretensioner with the ignition switch in the "ON" position. The seatbelt pretensioners share the control module with the SRS airbag system. Therefore, if any malfunction occurs in a seatbelt pretensioner, the SRS airbag system warning light will illuminate. For details, refer to "SRS Airbag System Monitors" P117.

■ System Servicing

▲ WARNING

- When discarding a seatbelt retractor assembly or scrapping the entire vehicle damaged by a collision, we recommend that you consult your SUBARU dealer.
- Tampering with or disconnecting the system's wiring could result in accidental activation of the seatbelt pretensioner and/or SRS airbag or could make the system inoperative, which may

result in serious injury. Do not use electrical test equipment on any circuit related to the seatbelt pretensioner and SRS airbag systems. For required servicing of the seatbelt pretensioner, we recommend that you consult your nearest SUBARU dealer.



For the locations of the sensors and control modules, refer to "Components" @P94.

If you need service or repair in those areas or near the front seatbelt retractors, we recommend that you have the work performed by your authorized SUBARU dealer.

NOTE

If the front or side part of the vehicle is damaged in an accident to the extent that the seatbelt pretensioner does not operate, we recommend that you contact your SUBARU dealer as soon as possible.

■ Precautions against Vehicle Modification

We recommend that you consult your SUBARU dealer if you want to install any accessory parts to your vehicle.



Do not perform any of the following modifications. Such modifications can interfere with proper operation of the seatbelt pretensioners.

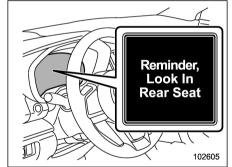
- Attachment of any equipment (bush bar, winches, snow plow, skid plate, etc.) other than genuine SUBARU accessory parts to the front end.
- Modification of the suspension system or front end structure.
- Installation of a tire of different size and construction from the tires specified on the vehicle placard attached to the driver's door pillar or specified for individual vehicle models in this Owner's Manual.

1-7. Rear Seat Reminder

This function prompts the driver to confirm the presence of passengers and cargo in the rear.

This function will be activated when the rear doors are opened and closed.

It alerts the driver by warning messages on the combination meter display (color LCD) and beeps when the ignition switch is turned from the "ON" position to the "OFF" position.



NOTE

 This function does not directly detect passengers and cargo in the rear seat.

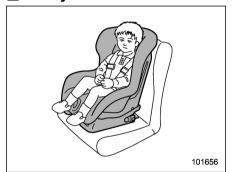
- This function detects the opening and closing of the rear doors. In this situation, there is the possibility that the following phenomenon may occur.
 - It may alert the driver even if there are no passengers or cargo in the rear seat.
 - It may not alert the driver even if there are passengers and cargo in the rear seat.
- This function can be set to on or off by "Car settings". For details, refer to "Car settings" P221 (11.6-inch display models) or "Car Settings icon" P240 (dual 7.0-inch display models).
- The ON/OFF setting will not be changed even if the ignition switch is turned to the "OFF" position.
- The ON/OFF setting will be returned to the default setting if the battery is removed.

1-8. Child Restraint Systems

Applications for Australia Models

Refer to the Owner's Manual supplement for the instructions of the child restraint system.

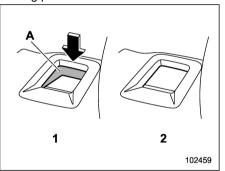
■ Safety Precautions



Infants and small children aged 12 and under or 1.5 m (4 feet 11 inches) tall or less should always be placed in an infant or child restraint system in the rear seat while riding in the vehicle. You should use an infant or child restraint system that is appropriate for the child's age and size. All child restraint systems are designed to be secured in the vehicle seats.

Children could be endangered in an accident if their child restraint systems are not properly secured in the vehicle. When installing the child restraint system, carefully follow the manufacturer's instructions.

According to accident statistics, children are safer when properly restrained in the rear seating positions than in the front seating positions.



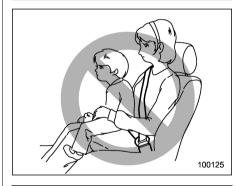
Lock release button

- 1 Unlocked
- 2 Locked
- A Unlocking marker in red

WARNING

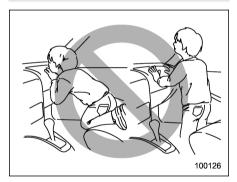
 Before installing a child restraint system, check that the unlocking marker on the seatback lock release button cannot be seen to confirm that the rear seatback is securely locked in position. If the rear seatback is not locked securely, serious injury may result.

 Do not leave children in the car unattended. High interior temperatures may cause heat stroke and dehydration that result in serious injury or death.



WARNING

Never let a passenger hold a child on his or her lap or in his or her arms while the vehicle is moving. The passenger cannot protect the child (or infant) from injury in a collision, because the child will be caught between the passenger and objects inside the vehicle. Additionally, holding a child in your lap or arms in the front seat exposes that child to another serious danger. Since the SRS airbag deploys with considerable speed and force, the child could be injured or even killed.



WARNING

 Children should be properly restrained at all times. Never allow a child to stand up, or to kneel on any seat. Unrestrained children will be thrown forward during sudden stop or in an accident

- and can be injured seriously.
- Never allow a child to stand up or to kneel on the front passenger's seat, or never hold a child on your lap or in your arms. The SRS airbag deploys with considerable force and can injure or even kill the child.
- Safety Tips for Installing Child Restraint Systems

MARNING

- Child restraint systems and seatbelts can become hot in a vehicle that has been closed up in sunny weather; they could burn a small child. Check the child restraint system before you place a child in it.
- Attach the child restraint system to the anchors properly. When using the ISOFIX anchors, be sure that there are no foreign objects around the anchors.

Also, the seatbelts should not be caught behind the child restraint system. Make sure the child restraint system is securely at-

- tached. Otherwise it may cause death or serious injury to children or other passengers in sudden braking, swerving, or accidents.
- Do not leave an unsecured child restraint system in your vehicle. Unsecured child restraint systems can be thrown around inside of the vehicle in a sudden stop, turn or accident; they can strike and injure vehicle occupants as well as result in serious injuries or death to the child.

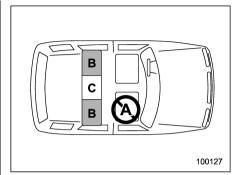
A CAUTION

When you install a child restraint system, follow the manufacturer's instructions supplied with it. After installing the child restraint system, check to ensure that it is held securely in position. If it is not held tight and secure, the danger of your child suffering personal injury in the event of an accident may be increased.

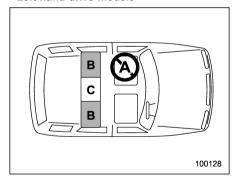
The following descriptions are SUBARU's recommendations on where to place a child restraint system in your vehicle.

WARNING

- Several types of child restraint systems may conceal the buckle of the neighboring seat. If the occupant of the neighboring seat cannot correctly fasten the seatbelt, that person must move to a different seat. If the seatbelt cannot be correctly fastened, there is the risk of serious injury or death in the event of sudden braking or a collision.
- If the child restraint system cannot be correctly installed because it contacts the driver's seat, move the child restraint system to a different seat. If it cannot be installed in a different seat (other than the driver's seat), adjust the front seat so that contact does not occur.



Left-hand drive models



Right-hand drive models

A: Front passenger's seat

Do not install a child restraint system (including a booster seat) due to the hazard to children posed by the passenger's airbag.

For the models with the front passenger's frontal airbag ON/OFF indicator lights:

Child restraint systems (including booster Child restraint systems (including booster seats) can be installed on this seat when it is unavoidable. Be sure to follow the instructions shown in the following. Refer to "Only for the Models with the Front Passenger's Frontal Airbag ON/OFF Indicator Lights - When Installing Child Restraint Systems to the Front Passenαer's Seat" ☞P72.

For the models without the front passenger's frontal airbag ON/OFF indicator lights:

Only forward facing child restraint systems (including booster seats) can be installed on this seat and should only be installed when it is unavoidable. Be sure to follow the instructions shown in the following. Refer to "Only for the Models without the Front Passenger's Frontal Airbag ON/OFF Indicator Lights - When Installing Child Restraint Systems to the Front Passenger's Seat" P74.

B: Rear seat, window-side seating positions

Recommended positions for all types of child restraint systems.

In these positions, the following equipment

is provided for installing a child restraint system.

- Emergency Locking Retractor (ELR) seatbelts
- Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts (Australia models)
- ISOFIX anchor bars
- Top tether anchorages

Some types of child restraint systems might not be able to be secured firmly due to projection of the seat cushion.

In this seating position, you should use only a child restraint system that has a bottom base that fits snugly against the contours of the seat cushion and can be securely retained using the seatbelt.

C: Rear seat, center seating position

The ELR seatbelt is provided in this position. Some types of child restraint systems might not be able to be secured firmly due to projection of the seat cushion. In this seating position, you should use only a child restraint system that has a bottom base that fits snugly against the contours of the seat cushion and can be securely retained using the seatbelt.

If a child restraint system is not correctly fixed in place, you should install the child restraint system in a rear seat, windowside seating position.



WARNING

· Secure ALL types of child restraint systems (including forward facing child restraint systems) in the REAR seats at all times. The SRS airbag deploys with considerable speed and force and can injure or even kill children, especially if they are 12 years of age and under or 1.5 m (4 feet 11 inches) tall or less and are not restrained or improperly restrained. Because children are lighter and weaker than adults. their risk of being injured from deployment is greater. According to accident statistics, children

- are safer when properly restrained in the rear seating positions than in the front seating positions.
- NEVER INSTALL A CHILD RESTRAINT SYSTEM IN THE FRONT PASSENGER'S SEAT. DOING SO RISKS SERIOUS INJURY OR DEATH TO THE CHILD BY PLACING THE CHILD'S HEAD TOO CLOSE TO THE SRS AIRBAG.
- Never install a child restraint system in the front passenger's seat. The force of the rapid deployment of the front passenger's SRS frontal airbag can cause death or serious injury to the child in the event of an accident.

▼ Warning label

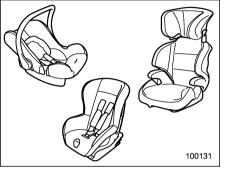
WARNING

 Warning labels are located on both sides of the front passenger's sun visor. The warning label indicates that it is forbidden to install a rearward facing child restraint system in the front passenger's seat. NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur.



Warning label
A AIRBAG

Choosing a Child Restraint System



NOTE

Some sizes of child restraint systems may not fit the vehicle seat. Before purchasing a child restraint system, check whether it fits on the vehicle seat.

Choose a child restraint system that is appropriate for the child's size and age to provide the child with proper protection.

Also it is important that the child restraint system meets safety standards applicable to your country.

In most European countries, child restraint systems must meet the requirement of ECE regulation No.44 or No.129. It can be identified by looking for the approval label on the child restraint system or the

manufacturer's statement of compliance on the box and the system.

According to the ECE regulation No.44, child restraint systems are classified into the following five "mass groups".

Group 0: for children of a mass less than 10 kg

Group 0+: for children of a mass less than 13 kg

Group I: for children of mass from 9 to 18 kg

Group II: for children of mass from 15 to 25 kg

Group III: for children of mass from 22 to 36 kg

For European countries, refer to the following table for the recommended child restraint system.

▼ ECE R129 Child Restraint System

Child restraint systems must meet the height and age requirement specified by ECE R129. The suitable weight and height category is indicated on the ECE R129 approval label. Choose a child restraint system that is suitable for the child.

	<u>, </u>
Type of Child Restraint System	Suitable height or age.*1
Baby seat (rearward facing)	There are no height or age restrictions.
Child seat (rearward facing)	There are no height or age restrictions.
Child seat (forward facing)	Suitable for children 76 cm or more in height and 15 months or more in age.
Booster seat (forward facing)	Suitable for children 100 cm or more in height.

^{*1:} Check the ECE R129 approval label to choose a suitable child restraint system.

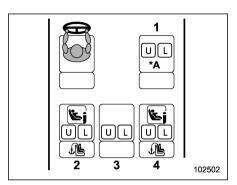
▼ Child Restraint System

Child restraint system suitability for each seating position

Seat position number				1		2	3	4
		Front passenger			2nd row center	2nd row right		
Seat position			Without occupant detection system With occupant detection Airbag ON	etection system 2nd row left				
·		Airbag ON		Airbag OFF				
Seating position suitable for universal belted		Forward only	Forward only	Applicable	Applicable	Applicable*1	Applicable	
i-Size seating position (if applicable)		_	_	_	Applicable	_	Applicable	
Seating position suitable for lateral fixture (L1/L2)		_	_	_	Not applicable	_	Not applicable	
Largest suitable rearward facing fixture (R1/R2X/R2/R3)		_	_	I	R3	_	R3	
Largest suitable forward facing fixture (F2X/F2/F3)		_	_	_	F3	_	F3	
Largest suitable booster fixture (B2/B3)		_	_	I	В3	_	В3	
Recommend child restraint system	Belted	BRITAX BABY SAFE 3 i-SIZE	Not applicable	Not applicable	Applicable	Applicable	Applicable	Applicable
		BRITAX KIDFIX i-SIZE	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable
	ISOFIX	BRITAX BABY SAFE 3 i-SIZE with BRITAX FLEX BASE ISENSE	_	_	_	Applicable	_	Applicable
		BRITAX TRIFIX 2 i-SIZE	_	_	_	Applicable	_	Applicable
		BRITAX KIDFIX i-SIZE	_	_	_	Applicable	_	Applicable

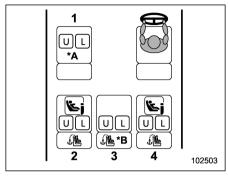
^{*1:} Child restraint system with a support leg cannot be used on the rear center seat position due to vehicle floor shape.

—: Seats that are not equipped with the lower anchorages for child restraint systems.



Left-hand drive models

- *A: Front passenger seat adjustment Seatback: upright Seat cushion height: upper most Forward and backward adjustment: rear most
- 1 Front passenger
- 2 2nd row left
- 3 2nd row center
- 4 2nd row right



Right-hand drive models

- *A: Front passenger seat adjustment Seatback: upright Seat cushion height: upper most Forward and backward adjustment: rear most
- *B: Top tether anchorages: for center seat (Australia models)
- 1 Front passenger
- 2 2nd row left
- 3 2nd row center
- 4 2nd row right

Mark	Description		
X	Not suitable for child restraint system		
U	Suitable for universal category child restraint system.		
L	For a child restraint system permitted to be installed on SUBARU Outback, refer to the applicable vehicle model list for the child restraint system or the child restraint system manufacturer's web site.		
L j	Suitable for i-Size or ISOFIX child restraint systems.		
E	Suitable for ISOFIX child restraint systems.		
	Top tether anchorages are equipped.		

Mass Group		Child Restraint System	
0	up to 10 kg	BRITAX BABY SAFE 3 i-SIZE	
0+	up to 13 kg	BINTAX BABT SAFE 3 FSIZE	
ı	9 to 18 kg	Not applicable	
II	15 to 25 kg	BRITAX KIDFIX i-SIZF	
III	22 to 36 kg	DICITAL RIDER POIZE	

Recommend Child Restraint System suitability for mass group (with ISOFIX rigid anchors)

Mass Group		Size class Fixture		Child Restraint System*		
aarm (aat		F F		_		
	carrycot	G ISO/L2		_		
0	up to 10 kg	E	ISO/R1	_		
		E	ISO/R1	Recommend Child Restraint		
0+	up to 13 kg	D	ISO/R2	System that meets ECE R129 standards.		
0+	up to 10 kg	С	ISO/R3	Refer to the Recommended i- Size child restraint system table on 67.		
		D	ISO/R2	_		
		С	ISO/R3	_		
		В	ISO/F2	_		
I	9 to 18 kg	to 18 kg B1 ISC		Recommend Child Restraint System that meets ECE R129 standards. Refer to the Recommended i- Size child restraint system table on 67.		
		Α	ISO/F3	_		
П	15 to 25 kg	_	_	BRITAX KIDFIX i-SIZE		
Ш	22 to 36 kg	_	_	DKI IAA KIDFIA I-SIZE		

^{*:} For SUBARU recommended child restraint systems, we recommend that you contact your SUBARU dealer. For other child restraint systems, refer to the applicable vehicle model list for the child restraint system or the child restraint system manufacturer's web site for details.

—: SUBARU Child Restraint Systems are not available.

Recommend i-Size Child Restraint System that meets ECE R129 standards

Type of Child Restraint System	Suitable height or age*1	Child Restraint System*2		
Baby seat (rearward facing)	There are no height or age restrictions.	BRITAX BABY SAFE 3 i-SIZE with BRITAX FLEX BASE ISENSE		
Child seat (rearward facing)	There are no height or age restrictions.	_		
Child seat (for- ward facing)	Suitable for children 76 cm or more in height, and 15 months or more in age.*3	BRITAX TRIFIX 2 i-SIZE		
Booster seat (forward facing)	Suitable for children 100 cm or more in height.	BRITAX KIDFIX i-SIZE		

^{*1:} Check the ECE R129 approval label to choose a suitable child restraint system.

*2: For SUBARU recommended child restraint systems, we recommend that you contact your SUBARU dealer. For other child restraint systems, refer to the applicable vehicle model list for the child restraint system or the child restraint system manufacturer's web site for details.

*3: Some child restraint systems are suitable as forward facing child restraint systems for children 71 cm or more in height.

^{—:} SUBARU Child Restraint Systems are not available.

Only for the Models with the Front Passenger's Frontal Airbag ON/OFF Indicator Lights – When Installing Child Restraint Systems to the Front Passenger's Seat

WARNING

- Never install a child restraint system when the front passenger's frontal airbag ON indicator light is illuminated. Otherwise, there is an increased risk of injury to the child when the airbags are deployed, even when a child restraint system is used.
- When you install a child restraint system, follow the manufacturer's instructions supplied with it. After installing the child restraint system, check to ensure that it is held securely in position. If it is not held tight and secure, the danger in the event of an accident may be increased.
- Do not place the removed head restraint in the passenger compartment to prevent it from being thrown around in a sudden stop or a sharp turn.

- When the SRS airbag system warning indicator and the front passenger's frontal airbag OFF indicator light are illuminated, the occupant detection system may be malfunctioning. In such case, install the child restraint system to the rear seat.
- When installing a rear facing child restraint system to the front passenger's seat, check that the front passenger's frontal airbag OFF indicator light is illuminated while the child is seated in the child restraint system.
- When the front passenger's frontal airbag ON indicator light illuminates during driving, park the vehicle at the nearest safe place and install the child restraint system to the rear seat.
- After installing the child restraint system securely to the front passenger's seat, check the front passenger's frontal airbag ON/ OFF indicator lights status.

A CAUTION

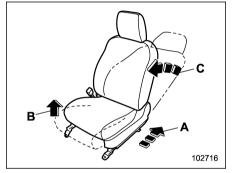
For safety reasons, always install a child restraint system to the rear seat. When it is unavoidable, the front passenger's seat can be used depending on the front passenger's frontal airbag ON/OFF indicator light's status. For details, refer to "When installing the child restraint system to the front passenger's seat" \$\tilde{F}\$P73.

NOTE

The instructions that are stated on the warning label for the AIRBAG will not be applied when all required conditions shown in the Owner's Manual are met.

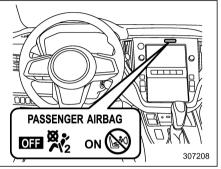
▼ When installing the child restraint system to the front passenger's seat

When you install a child restraint system to the front passenger's seat, perform the following procedure.



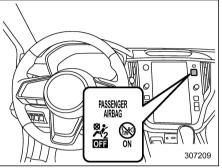
- A Seat position: Rear most
- B Seat cushion height: Upper most
- C Seatback: Upright
- Adjust the front passenger's seat as illustrated.
- Install the child restraint system to the front passenger's seat. Refer to "Installing Child Restraint Systems with Seatbelt" P75.
- 3. Place and secure the child (or infant) in the child restraint system.
- 4. Check that the front passenger's frontal airbag ON/OFF indicator lights

status meets the requirements of your child restraint system.



Dual 7.0-inch display models

- ∘ ⊗: Front passenger's frontal airbag ON indicator light
- Front passenger's frontal airbag OFF indicator light



11.6-inch display models

- Front passenger's frontal airbag ON indicator light
- Front passenger's frontal airbag OFF indicator light

Indicator status and applicable child restraint system

	回》 is illuminat- ing	on ⊗ ⊗ is illuminat- ing			
Forward Facing	Applicable	Applicable			
Rearward Facing	Applicable	Not applic- able			

When front passenger's frontal airbag **OFF** indicator light is illuminated:

Both forward and rearward facing child restraint systems can be installed.

When front passenger's frontal airbag ON indicator light is illuminated:

Only forward facing child restraint systems can be installed. Rearward facing child restraint systems cannot be installed. For further details, refer to "SRS Airbag" ₽99

NOTE

Depending on the type and/or shape of the child restraint system, and the child's weight, the front passenger's frontal airbag ON indicator light status may not meet the requirements of your child restraint system. In this case. install the child restraint system to a rear seat. For details about the front passenger's frontal airbag ON indicator light, refer to "Occupant detection system" @P99.

5. Check that the child restraint system does not contact the head restraint. If the child restraint system does make contact with the head restraint, raise the head restraint to the extended position. If the child restraint system still makes contact, remove the head restraint. For details, refer to "Head

Restraint Adjustment" @P39.

▼ Installation procedure

For the installation procedure, refer to "Installing Child Restraint Systems with Seathelt" @P75

■ Only for the Models without the Front Passenger's Frontal Airbag ON/OFF Indicator Lights - When Installing Child Restraint Systems to the Front Passenger's Seat

WARNING

- Never install a child restraint system. Otherwise, there is an increased risk of injury to the child when the airbags are deployed, even when a child restraint system is used.
- When you install a child restraint system, follow the manufacturer's instructions supplied with it. After installing the child restraint system, check to ensure that it is held securely in position. If it is not held tight and secure. the danger in the event of an accident may be increased.

- Do not place the removed head restraint in the passenger compartment to prevent it from being thrown around in a sudden stop or a sharp turn.
- When the SRS airbag system warning indicator illuminates, install the child restraint system to the rear seat.



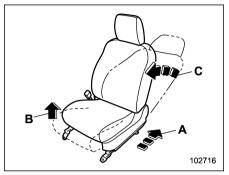
A CAUTION

For safety reasons, always install a child restraint system to the rear seat. When it is unavoidable, only forward facing child restraint system should be installed in the front passenger's seat. For details, refer to "When installing the child restraint system to the front passenger's seat"

P74.

▼ When installing the child restraint system to the front passenger's seat

When you install a child restraint system to the front passenger's seat, perform the following procedure.



- A Seat position: Rear most
- B Seat cushion height: Upper most
- C Seatback: Upright
- Adjust the front passenger's seat as illustrated
- Install the child restraint system to the front passenger's seat. Refer to "Installing Child Restraint Systems with Seatbelt" P75.
- 3. Place and secure the child (or infant) in the child restraint system.
- 4. Check that the child restraint system does not contact the head restraint. If the child restraint system does make contact with the head restraint, raise the head restraint to the extended position. If the child restraint system still makes contact, remove the head restraint. For details, refer to "Head

Restraint Adjustment" @P39.

▼ Installation procedure

For the installation procedure, refer to "Installing Child Restraint Systems with Seatbelt" \$\tilde{F}\$P75.

■ Installing Child Restraint Systems with Seatbelt

▼ Preparation for installing child restraint system

First check if the Automatic Locking Retractor (ALR) is equipped for the seatbelts of the vehicle according to the following procedure.

- 1. Draw out the seatbelt completely.
- Retract the seatbelt even slightly and try to draw out the seatbelt again.
- If the seatbelt is locked in that position and cannot be extended, it indicates that an ALR is equipped for the seatbelt.

When the seatbelt is retracted fully, the ALR mode is canceled and the Emergency Locking Retractor (ELR) mode is restored.

NOTE

 For details about the ELR, refer to "Emergency Locking Retractor (ELR)" P50.

- For details about the ALR, refer to "Automatic Locking Retractor/ Emergency Locking Retractor (ALR/ELR)" @P50.
- ▼ Installing a rearward facing child restraint system

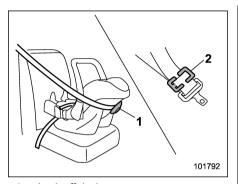
M WARNING

- NEVER INSTALL A CHILD RE-STRAINT SYSTEM IN THE FRONT PASSENGER'S SEAT. DOING SO RISKS SERIOUS INJURY OR DEATH TO THE CHILD BY PLA-CING THE CHILD'S HEAD TOO CLOSE TO THE SRS AIRBAG.
- Before installing a child restraint system, be sure to confirm that the seatback is securely locked into place. Otherwise, in an accident, serious injury or death could result.

NOTE

For models with ALR:

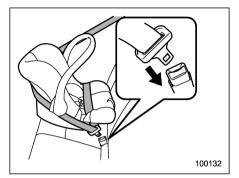
 If using ALR mode is recommended by the manufacturer's instructions supplied with the child restraint system, use ALR mode.



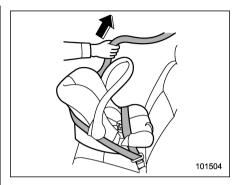
- 1 Lock-off device
- 2 Locking clip
- If using the lock-off device or the locking clip is recommended by the manufacturer's instructions supplied with the child restraint system, use the lock-off device or the locking clip to secure the child restraint system.

Through the following steps, the child restraint system is fastened with a seatbelt that is set to ELR mode.

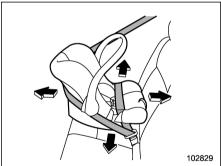
1. Place the child restraint system in the rear seating position.



- Run the lap and shoulder belt through or around the child restraint system following the instructions provided by its manufacturer.
- 3. Insert the tongue plate into the buckle until you hear a click.



4. Take up the slack in the lap belt.



Before having a child sit in the child restraint system, try to move it back and forth and right and left to check if it is firmly secured. Sometimes a child restraint system can be more firmly

- secured by pushing it down into the seat cushion and then tightening the seatbelt.
- To remove the child restraint system, press the release button on the seatbelt buckle and allow the belt to retract completely. The belt will return to the FLR mode.

NOTE

When the child restraint system is no longer in use, remove it and restore the ELR function of the retractor. That function is restored by allowing the seatbelt to retract fully.

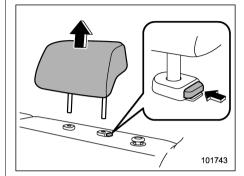
▼ Installing a forward facing child restraint system

If the ALR is not equipped for the seatbelt, refer to "Models without ALR" P77.

If the ALR is equipped for the seatbelt, refer to "Models with ALR" #P79.

▽ Models without ALR

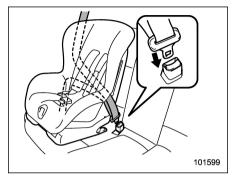
- 1. Place the child restraint system in the rear seating position.
- If there is a gap between the child restraint system and the seatback, adjust the seatback angle until good contact is achieved



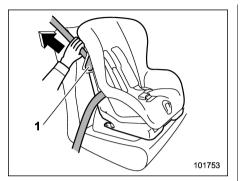
- 3. Remove the head restraint of the rear seating position where the child restraint system is to be installed.
- 4. Store the removed head restraint in the cargo area.

A CAUTION

Do not place the head restraint in the passenger compartment to prevent it from being thrown around in the passenger compartment in a sudden stop or a sharp turn.

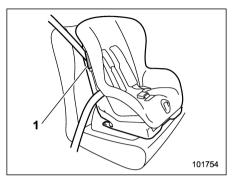


- Run the lap and shoulder belt through or around the child restraint system following the instructions provided by its manufacturer.
- 6. Insert the tongue plate into the buckle until you hear a click.



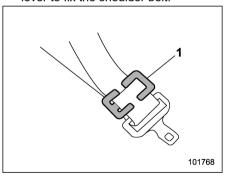
1 Lock-off lever

- 7. Release the child restraint system lock-off lever and pass the shoulder belt through the lock-off lever.
- 8. Take up the slack in the lap belt. At this time, to secure the child restraint system more firmly, apply your weight to push it down into the seat cushion as you tighten the seatbelt.



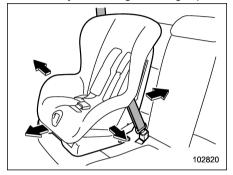
1 Lock-off lever

Lock the child restraint system lock-off lever to fix the shoulder belt.

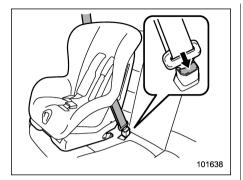


Locking clip

10. If your child restraint system is not equipped with a lock-off (a seatbelt locking feature), secure the child restraint system using a locking clip.



11. Before having a child sit in the child restraint system, try to move it back and forth and right and left to check if it is firmly secured. Sometimes a child restraint system can be more firmly secured by pushing it down into the seat cushion and then tightening the seatbelf



12. To remove the child restraint system, press the release button on the seatbelt buckle and allow the belt to retract completely.

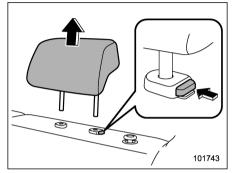
▽ Models with ALR

NOTE

If using ALR mode is not recommended by the manufacturer's instructions supplied with the child restraint system, use the lock-off lever or the locking clip instead of using ALR mode. In this case, refer to the previous section "Models without ALR" P77.

- 1. Place the child restraint system in the rear seating position.
- 2. If there is a gap between the child

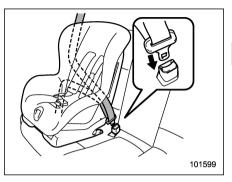
restraint system and the seatback, adjust the seatback angle until good contact is achieved



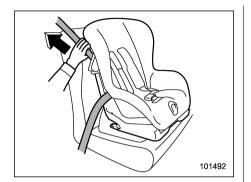
- Remove the head restraint of the rear seating position where the child restraint system is to be installed.
- 4. Store the removed head restraint in the cargo area.

A CAUTION

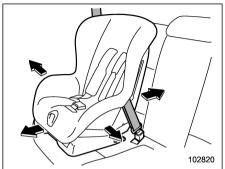
Do not place the head restraint in the passenger compartment to prevent it from being thrown around in the passenger compartment in a sudden stop or a sharp turn.



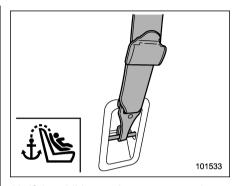
- Run the lap and shoulder belt through or around the child restraint system following the instructions provided by its manufacturer.
- 6. Insert the tongue plate into the buckle until you hear a click.



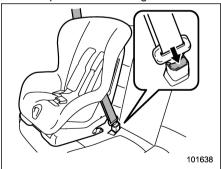
- 7. Take up the slack in the lap belt.
- 8. Pull out the seatbelt fully from the retractor to change the retractor over from the Emergency Locking Retractor (ELR) to the Automatic Locking Retractor (ALR) function. Then, allow the belt to rewind into the retractor. As the belt is rewinding, clicks will be heard which indicate the retractor functions as ALR.



- Before having a child sit in the child restraint system, try to move it back and forth and right and left to check if it is firmly secured. Sometimes a child restraint system can be more firmly secured by pushing it down into the seat cushion and then tightening the seatbelt.
- Pull at the shoulder portion of the belt to confirm that it cannot be pulled out (ALR properly functioning).



11. If the child restraint system requires a top tether, latch the hook onto the top tether anchorage and tighten the top tether. For additional instructions, refer to "Top Tether Anchorages" P85.



12. To remove the child restraint system,

press the release button on the seatbelt buckle and allow the belt to retract completely. The belt will return to the FLR mode

NOTE

When the child restraint system is no longer in use, remove it and restore the ELR function of the retractor. That function is restored by allowing the seatbelt to retract fully.

■ Installing a Booster Seat or Booster Cushion

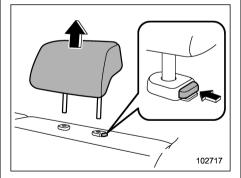


Booster seat



Booster cushion

1. Adjust the head restraint as follows. For booster seat:



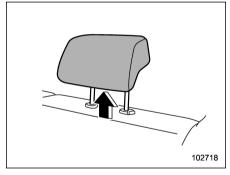
(1) Remove the head restraint from the rear seating position where the child restraint system is to be installed.

(2) Store the removed head restraint in the cargo area.

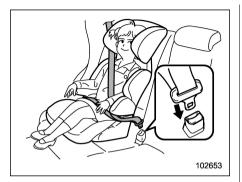


Do not place the head restraint in the passenger compartment to prevent it from being thrown around in the passenger compartment in a sudden stop or a sharp turn.

For booster cushion:

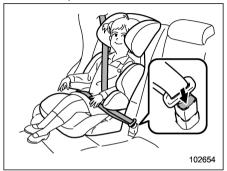


 Raise the head restraint to the extended position. Do not remove the head restraint.



- Place the booster seat/cushion in the rear seating position and sit the child on it. The child should sit well back on the booster seat/cushion.
- If there is a gap between the booster seat/cushion and the seatback, adjust the seatback angle until good contact is achieved.
- 4. Run the lap and shoulder belt through or around the booster seat/cushion and the child following the instructions provided by its manufacturer. For booster seat/cushion with a belt guide, use the seatbelt through the belt guide.
- Insert the tongue plate into the buckle until you hear a click. Take care not to twist the seatbelt.
 - Make sure the shoulder belt is positioned across the center of child's

shoulder and that the lap belt is positioned as low as possible on the child's hips.



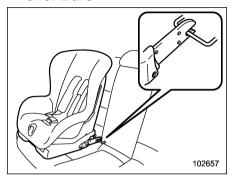
To remove the booster seat/cushion, press the release button on the seatbelt buckle and allow the belt to retract.

WARNING

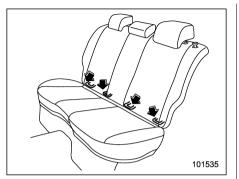
- Never use a belt that is twisted or reversed. In an accident, this can increase the risk or severity of injury to the child.
- Never place the shoulder belt under the child's arm or behind the child's back. If an accident occurs, this can increase the risk or severity of injury to the child.

- The seatbelt should fit snugly in order to provide full restraint.
 Loose fitting belts are not as effective in preventing or reducing injury.
- Place the lap belt as low as possible on the child's hips. A high-positioned lap belt will increase the risk of sliding under the lap belt and of the lap belt sliding up over the abdomen, and both can result in serious internal injury or death.
- Make sure the shoulder belt is positioned across the center of child's shoulder. Placing the shoulder belt over the neck may result in neck injury during sudden braking or in a collision.

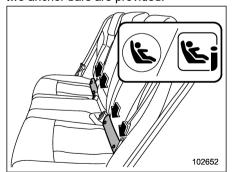
Installation of Child Restraint Systems Using ISOFIX Anchor Bars



Your vehicle is equipped with ISOFIX anchor bars that allow an approved ISOFIX child restraint system to be installed on the rear seat without use of a seatbelt.

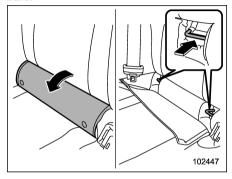


The ISOFIX anchor bars allow you to install a child restraint system only in the rear seat window-side seating positions. For each window-side seating position, two anchor bars are provided.



You will find the marks "s" or "s" in the

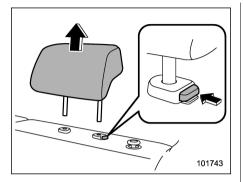
positions of the seat cushions that are indicated by the arrows. These marks indicate the positions of the ISOFIX anchor bars.



1. Open the covers.

Peel off the anchorage cover completely from the selected side of the rear seatback to expose the anchorages (bars) to be used for installation of the child restraint system.

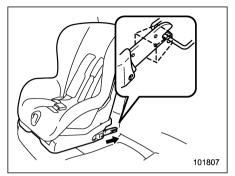
If it is hard to install the child restraint system because the anchorage cover returns to the original position, press the anchorage cover to the seat cushion until it is flat.



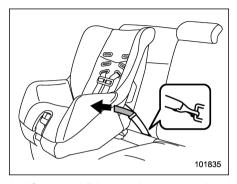
- Remove the head restraint of the rear seating position where the child restraint system is to be installed.
- 3. Store the removed head restraint in the cargo area.

A CAUTION

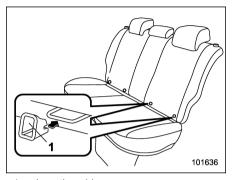
Do not place the head restraint in the passenger compartment to prevent it from being thrown around in the passenger compartment in a sudden stop or a sharp turn.



- 4. While following the instructions supplied by the child restraint system manufacturer, connect the connectors of the child restraint system to the anchor bars. When the connectors are fastened, make sure that the adjacent seatbelts are not caught.
- If there is a gap between the child restraint system and the seatback, adjust the seatback angle until good contact is achieved.



- 6. If your child restraint system is a flexible attachment type (which uses tether belts), push the child restraint system into the seat cushion and pull both left and right lower tether belts up to secure the child restraint system by taking up the slack in the belt.
- 7. Latch the top tether hook onto the tether anchorage that is behind the rear seat and tighten the top tether firmly. For additional instructions, refer to "Top Tether Anchorages" P85.



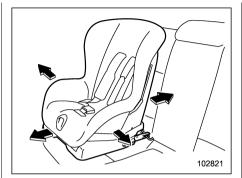
Inserting aid

NOTE

If your child restraint system is provided with inserting aids, clip them to the two ISOFIX anchor bars (or put them between seatback and seat cushion at the two ISOFIX fastening points) before connecting the child restraint system.

Position the two connectors just in front of the two inserting aids. Then insert the two connectors into the inserting aids to connect the connectors to the anchor bars.

The inserting aids make it easier to fit the child restraint system with ISOFIX and avoid damage to the seat.



- Before having a child sit in the child restraint system, try to move it back and forth and right and left to check if it is firmly secured. Sometimes a child restraint system can be more firmly secured by pushing it down into the seat cushion.
- 9. If the child restraint system requires a top tether, latch the hook onto the top tether anchorage and tighten the top tether. For additional instructions, refer to "Top Tether Anchorages" P85.

For further information, refer to the instruction manual supplied by the child restraint system manufacturer.

A CAUTION

When you install a child restraint system, follow the manufacturer's instructions supplied with it. After installing the child restraint system. check to ensure that it is held securely in position. If it is not held tight and secure, the danger of your child suffering personal injury in the event of an accident may be increased.

NOTE

Before installing a child restraint system, ask the manufacturer of the sys- 🖁 tem to confirm that it is one approved for your vehicle.

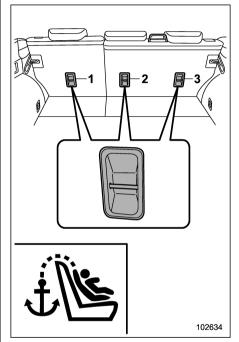
■ Top Tether Anchorages

Your vehicle is provided with two or three top tether anchorages so that a child restraint system having a top tether can be installed in the rear seat. When installing a child restraint system using top tether, proceed as follows, while observing the instructions by the child restraint system manufacturer.

Since a top tether can provide additional stability by offering another connection between a child restraint system and the vehicle, we recommend that you use a top tether whenever one is required or available.

▼ Anchorage location

Anchorages are installed as shown in the following illustrations.

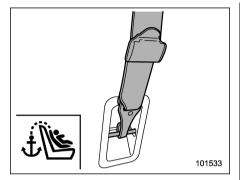


- 1 For left seat
- 2 For center seat (Australia models)
- 3 For right seat

▼ To hook the top tether

A CAUTION

- Remove the head restraint when mounting a child restraint system. Otherwise, it might be possible that the top tether cannot be fastened tightly.
- Store the head restraint that has been removed in the cargo area.
 Do not place the head restraint in the passenger compartment to prevent it from being thrown around in the passenger compartment in a sudden stop or a sharp turn.
- Remove the head restraint of the rear seating position where the child restraint system is to be installed. For details, refer to "Head Restraint Adjustment" @P46.



- 2. Attach the top tether hook to the appropriate upper anchorage.
- 3. Tighten the top tether securely.

We recommend that you contact your SUBARU dealer if you have any question regarding the installation of a child restraint system.

1-9. SRS Airbag (Supplemental Restraint System Airbag)

Supplemental Restraint System (SRS) name is used because the airbag system supplements the vehicle's seatbelts.

Your vehicle is equipped with a supplemental restraint system which consists of the following airbags.

- Frontal airbags for driver and front passenger
- Side airbags for driver and front passenger
- Curtain airbags for driver, front passenger and window-side rear passengers
- Knee airbag for driver
- Seat cushion airbags for front passenger

These SRS airbags are designed only to be a supplement to the primary protection provided by the seatbelt.

The system also controls front seatbelt pretensioners. For operation instructions and precautions concerning the seatbelt pretensioner, refer to "Seatbelt Pretensioners" \$\simp 957\$.

General Precautions regarding SRS Airbag System

WAR

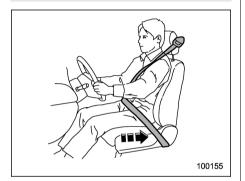
WARNING

 To obtain maximum protection in the event of an accident, the driver and all passengers must always wear seatbelts when in the vehicle. The SRS airbag is designed only to be a supplement to the primary protection provided by the seatbelt. It does not eliminate the need to fasten seatbelts. In combination with the seatbelts, it offers the best protection in case of a serious accident.

Not wearing a seatbelt increases the chance of severe injury or death in a crash even when the vehicle has the SRS airbag system.

For instructions and precautions concerning the seatbelt system, refer to "Seatbelts" #P48.

 The SRS side airbags and SRS curtain airbags are designed only to be a supplement to the primary protection provided by the seatbelt. They do not eliminate the need to fasten seatbelts. It is also important to wear a seatbelt to help avoid injuries that can result when an occupant is not seated in a proper upright position.



A WARNING

The SRS airbags deploy with considerable speed and force. Occupants who are out of proper position when the SRS airbags deploy could suffer very serious injuries. Because the SRS airbag needs enough space for deployment, the driver should always sit upright and back in the seat as far from the steering wheel as practical while still maintaining full vehicle control, and the front passenger should move the

seat as far back as possible and sit upright and well back in the seat.



WARNING

- Do not sit or lean close to either front door. The SRS side airbags are stored in both front seat seatbacks next to the door, and they provide protection by deploying rapidly in the event of a side impact collision. However, the force of SRS side airbag deployment can injure an occupant whose body is too close to an SRS airbag.
- Since your vehicle is equipped with SRS curtain airbags, do not

sit or lean close to the front or rear door on either side. Do not put body parts out of the window. The SRS curtain airbags on both sides of the cabin are stored in the roof side (between the front pillar and a point over the rear seat), and they provide protection by deploying rapidly in the event of a side impact.

For Russia models, in a rollover, SRS curtain airbags on both sides of the vehicle deploy between the occupants and the side windows and supplement the seatbelts by reducing the impact on the occupant's head.

 Do not sit or lean unnecessarily close to the SRS airbag. Because the SRS airbag deploys with considerable speed and force to protect in high speed collisions, the force of an airbag can injure an occupant whose body is too close to SRS airbag.

It is also important to wear seatbelt to help avoid injuries that can result when the SRS airbag contacts an occupant not in their proper position.

Even when properly positioned,

- there remains a possibility that an occupant may suffer minor injury, such as abrasions and bruises to the face or arms, because of the SRS airbag deployment force.
- For Russia models, the SRS curtain airbags also deploy in the event of a rollover. The deployment force may cause injuries if your head is too close to it.



WARNING

 Keep arms away from either front door or its internal trim. They could be injured in the event of SRS side airbag deployment. Do not place any objects over or near the SRS airbag cover or between you and the SRS airbag. If the SRS airbag deploys, these objects could interfere with its proper operation and could be propelled inside the vehicle, causing injury.

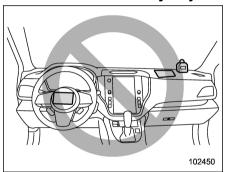
A CAUTION

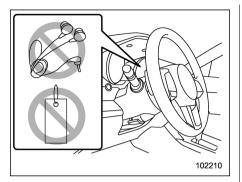
- When the SRS airbag deploys, some smoke will be released. This smoke could cause breathing problems for people with a history of asthma or other breathing trouble. If you or your passengers have breathing problems after SRS airbag deploys, get fresh air promptly.
- A deploying SRS airbag releases hot gas. Occupants could get burned if they come into direct contact with the hot gas.

NOTE

 When you sell your vehicle, we urge you to explain to the buyer that it is equipped with SRS airbags by alerting the buyer to the applicable section in this Owner's Manual.

- If the SRS airbag deploys, fuel supply will be cut off to reduce the risk of fire caused by leaking fuel. For details about restarting of the engine, refer to "If Your Vehicle Is Involved in an Accident" P472.
- General Precautions regarding SRS Airbag System for Accessories and Any Objects

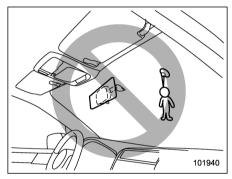




M WARNING

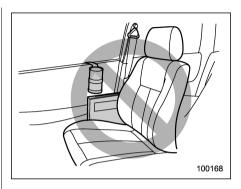
- Do not put any objects (including straps or cord) over the steering wheel pad, column cover, or dashboard.
 - These objects could be entangled with the steering wheel, preventing the SRS frontal airbag, etc. from operating properly.
 - If the SRS frontal airbag deploys, these objects could be propelled inside the vehicle, causing injury.
- Do not put any objects under the driver's side of the instrument panel. If the SRS knee airbag

deploys, those objects could interfere with its proper operation and could be propelled inside the vehicle, causing injury.



MARNING

Do not attach accessories to the windshield, or fit an extra-wide mirror over the inside rear view mirror. If the SRS airbag deploys, these objects could become projectiles that could seriously injure vehicle occupants.

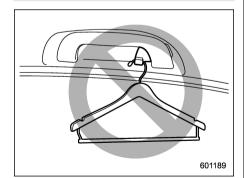


MARNING

- Do not attach accessories to the door trim or near either SRS side airbags and do not place objects near the SRS side airbags. In the event of SRS side airbag deployment, they could be propelled dangerously toward the vehicle's occupants and cause injuries.
- Do not attach a hands-free microphone or any other accessory to a front pillar, a center pillar, a rear pillar, the windshield, a side window, an assist grip, or any other cabin surface that would be near a deploying SRS curtain airbag. A hands-free microphone or other

accessory in such a location could be propelled through the cabin with great force by the curtain airbag, or it could prevent correct deployment of the curtain airbag. In either case, the result could be serious injuries.

 Never hang or place coat hangers or other hard or pointed objects near the side windows. If such items are present when the SRS curtain airbags deploy, they could be thrown through the passenger compartment and cause serious injuries. They could also prevent proper operation of the SRS curtain airbags.

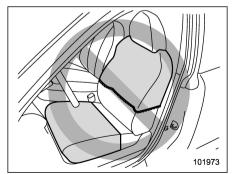




WARNING

Do not hang coat hangers or other hard or pointed objects on the coat hook. If such items were hanging on the coat hooks during deployment of the SRS curtain airbags, they could cause serious injuries by coming off the coat hooks and being thrown through the cabin or by preventing deployment of the curtain airbags.

Before hanging clothing on the coat hooks, make sure there are no sharp objects in the pockets. Hang clothing directly on the coat hooks without using hangers.

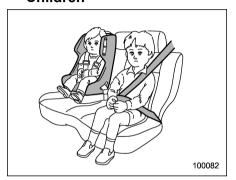




WARNING

- Do not put any kind of clothes or other objects over the front seatback and do not attach labels or stickers to the front seat surface on or near the SRS side airbag. They could prevent proper deployment of the SRS side airbag, reducing protection available to the front seat's occupant.
- Do not install a seat cover unless it is a genuine SUBARU seat cover exclusively designed for use with the SRS airbag. Even when using a genuine SUBARU seat cover, the SRS side airbag system may not function normally if the seat cover is not installed correctly.

General Precautions regarding SRS Airbag System and Children



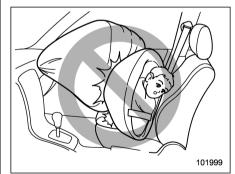
WARNING

Put children in the REAR seat properly restrained at all times in a child restraint system or in a seatbelt, whichever is appropriate for the child's age, height and weight. The SRS airbag deploys with considerable speed and force and can injure or even kill children, especially if they are not restrained or improperly restrained. Because children are lighter and weaker than adults, their risk of being injured from deployment is greater.

Secure ALL types of child restraint systems (including forward facing child restraint system) in the REAR seats at all times.

According to accident statistics, children are safer when properly restrained in the rear seating positions than in the front seating positions.

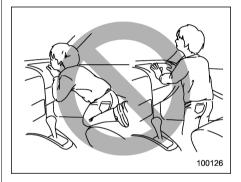
For instructions and precautions concerning the child restraint system, refer to "Child Restraint Systems" & P61.



WARNING

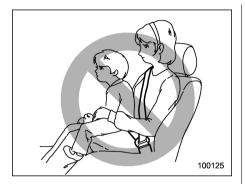
NEVER INSTALL A CHILD RESTRAINT SYSTEM IN THE FRONT

PASSENGER'S SEAT. DOING SO RISKS SERIOUS INJURY OR DEATH TO THE CHILD BY PLACING THE CHILD'S HEAD TOO CLOSE TO THE SRS AIRBAG.



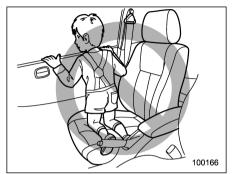
A WARNING

Never allow a child to stand up or kneel on the front passenger's seat. The SRS airbag deploys with considerable force and can injure or even kill the child.



WARNING

Never hold a child on your lap or in your arms. The SRS airbag deploys with considerable force and can injure or even kill the child.





⚠ WARNING

- Never allow a child to do the following.
 - Kneel on any passenger's seat

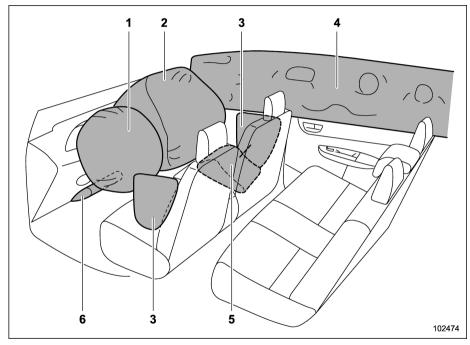
facing the side window.

- Wrap his/her arms around the front seat seatback.
- Put his/her head, arms or other parts of the body out of the window.

In the event of an accident, the force of SRS side airbag and/or SRS curtain airbag deployment could injure the child seriously because his/her head, arms or other parts of the body are too close to the SRS side airbag and/or SRS curtain airbag.

 Since your vehicle is also equipped with a front passenger's SRS frontal airbag, children aged 12 and under or 1.5 m (4 feet 11 inches) tall or less should be placed in the rear seat anyway and should be properly restrained at all times.

■ Components



- 1 Driver's SRS frontal airbag
- 2 Front passenger's SRS frontal airbag
- 3 SRS side airbag
- 4 SRS curtain airbag
- 5 SRS seat cushion airbag

6 SRS knee airbag

The SRS airbags are stowed in the following locations.

Driver's SRS frontal airbag: in the center portion of the steering wheel

An "SRS AIRBAG" mark is located on the pad of the airbag.

Front passenger's SRS frontal airbag: near the top of the dashboard

An "SRS AIRBAG" mark is located on the dashboard.

SRS side airbag: in the door side of each front seatback

An "SRS AIRBAG" mark is located on the trim cover on the door side of each front seat cushion.

SRS curtain airbag: in the roof side (between the front pillar and a point over the rear seat)

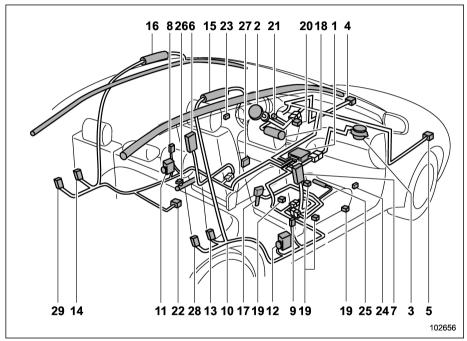
"SRS AIRBAG" marks are located at the top of each center pillar.

SRS seat cushion airbag: in the front passenger's seat cushion

An "SRS AIRBAG" label is located at the center console side of front seat cushion.

SRS knee airbag: under the steering column

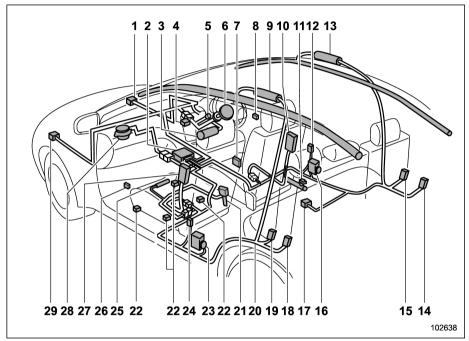
An "SRS AIRBAG" mark is located at the door of the airbag.



Left-hand drive models

- Airbag control module (including impact sensors [all models] and rollover sensor [Russia models])
- 2 Frontal airbag module (driver's side)
- 3 Frontal airbag module (front passenger's side)
- 4 Front impact sensor (left-hand side)
- Front impact sensor (right-hand side)
- 6 Side airbag module (driver's side)
- 7 Side airbag module (front passenger's side)
- 8 Side impact sensor (center pillar lefthand side)
- 9 Side impact sensor (center pillar righthand side)
- 10 Airbag wiring
- 11 Seatbelt pretensioner and adaptive force limiter (driver's side) (if equipped)
- 12 Seatbelt pretensioner and adaptive force limiter (front passenger's side) (if equipped)
- 13 Side impact sensor (rear wheel house right-hand side)
- 14 Side impact sensor (rear wheel house left-hand side)
- 15 Curtain airbag module (right-hand side)
- 16 Curtain airbag module (left-hand side)
- 17 Seatbelt buckle switch (front passenger's side)
- 18 Knee airbag module (driver's side)
 - 9 Front passenger's occupant detection system sensor (if equipped)
- 20 Front passenger's frontal airbag ON and OFF indicator lights
- 21 SRS airbag system warning light

- 22 Side impact sensor (under the rear center seat)
- 23 Side impact sensor LH (front door)
- 24 Side impact sensor RH (front door)
- 25 Seat cushion airbag module (front passenger's side)
- 26 Lap belt pretensioner (driver's side)
- 27 Driver's seat position sensor (if equipped)
- 28 Rear seatbelt pretensioner (front passenger's side)
- 29 Rear seatbelt pretensioner (driver's side)



Right-hand drive models

- 1 Front impact sensor (right-hand side)
- 2 Airbag control module (including impact sensors)
- 3 Knee airbag module (driver's side)
- 4 Front passenger's frontal airbag ON and OFF indicator lights
- 5 SRS airbag system warning light
- 6 Frontal airbag module (driver's side)
- 7 Driver's seat position sensor (if equipped)
- 8 Side impact sensor RH (front door)
- 9 Curtain airbag module (left-hand side)
- 10 Side airbag module (driver's side)
- 11 Lap belt pretensioner (driver's side)
- 12 Side impact sensor (center pillar righthand side)
- 13 Curtain airbag module (right-hand side)
- 14 Rear seatbelt pretensioner (driver's side)
- 15 Side impact sensor (rear wheel house right-hand side)
- 16 Seatbelt pretensioner and adaptive force limiter (driver's side) (if equipped)
- 17 Side impact sensor (under the rear center seat)
- 18 Rear seatbelt pretensioner (front passenger's side)
- 19 Side impact sensor (rear wheel house left-hand side)
- 20 Airbag wiring
- 21 Seatbelt buckle switch (front passenger's side)
- 22 Front passenger's occupant detection system sensor

- 23 Seatbelt pretensioner and adaptive force limiter (front passenger's side) (if equipped)
- 24 Side impact sensor (center pillar left-hand side)
- 25 Seat cushion airbag module (front passenger's side)
- 26 Side impact sensor LH (front door)
- 27 Side airbag module (front passenger's side)
- 28 Frontal airbag module (front passenger's side)
- 29 Front impact sensor (left-hand side)

SRS Airbag

M WARNING

Warning labels are located on both sides of the front passenger's sun visor. Carefully read the description in "Warning label" P64.

For the locations of the SRS airbags, refer to "Components" \$\tilde{P}\$94.

In a moderate to severe frontal collision, the following components deploy.

- SRS frontal airbag for driver
- SRS frontal airbag for front passenger
- SRS seat cushion airbags for front passenger

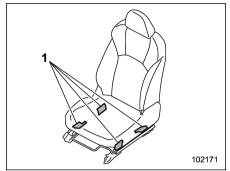
- SRS curtain airbag*1
- SRS knee airbag for driver
- *1: When an offset frontal collision that is severe enough to deploy the front airbag occurs.

These components supplement the seatbelts by reducing the impact to the occupant's head, chest and knees.

In a moderate to severe side impact collision, the SRS side airbag on the impacted side of the vehicle deploys between the occupant and the door panel and supplements the seatbelt by reducing the impact to the occupant's chest and waist. The SRS side airbag operates only for front seat occupants.

In a moderate to severe side impact collision, the SRS curtain airbag on the impacted side of the vehicle deploys between the occupant and the side window and supplements the seatbelt by reducing the impact to the occupant's head.

Occupant detection system (if equipped)



Occupant detection system sensors

The occupant detection system sensors are installed between the seat and seat rails, and monitor the physique and posture of the front passenger. Using this information, the occupant detection system determines whether the front passenger's SRS frontal airbag and front passenger's SRS seat cushion airbag should be deployed or not.

MARNING

Do not kick the front passenger seat or subject it to severe impact. Otherwise, the SRS airbag system warning light may illuminate to indicate a malfunction of the front passenger occupant detection system. If the SRS airbag system warning light illuminates, immediately stop the vehicle in a safe place, and consult a SUBARU dealer. Unless a technician checks and repairs the system as needed, the seatbelt pretensioners and/or the SRS airbag may not operate properly in the event of a collision, which could result in serious injury or death.

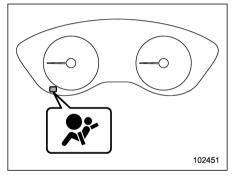
A CAUTION

Electrical devices, such as cell phones, laptops, portable music players, or electronic games, especially when connected to the accessory power outlet and placed on the front passenger's seat or used by the person sitting in the front passenger's seat, may affect the operation of the occupant detection system. If either of the following situations occurs when using an electronic device in the vehicle, at first try to relocate that device to avoid it creating any interference.

• The SRS airbag system warning light illuminates.

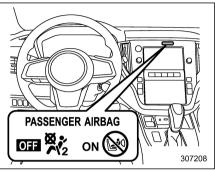
 The front passenger's frontal airbag ON and OFF indicator lights operate erratically.

If the device continues to cause interference, the use of that device in the vehicle should be discontinued.



SRS airbag system warning light

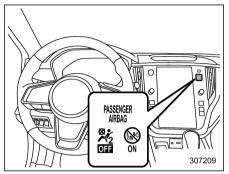
If the front passenger's seat cushion is wet, this may adversely affect the ability of the system to determine deployment. Wipe off liquid from the seat, let the seat dry naturally and then check the SRS airbag system warning light.



Dual 7.0-inch display models

→ Service : Front passenger's frontal airbag ON indicator light

Front passenger's frontal airbag OFF indicator light



11.6-inch display models

- ⊗: Front passenger's frontal airbag ON indicator light
- X: Front passenger's frontal airbag OFF indicator light

If the front passenger's frontal airbag ON and OFF indicator lights do not work properly even when the front passenger's seat is dry, do not allow anyone to sit on the front passenger's seat and have the occupant detection system checked by your SUBARU dealer.

Also, if luggage or electronic devices are placed on the front passenger's seat, this may adversely affect the ability of the system to determine deployment. This may prevent the front passenger's frontal airbag ON and OFF indicator lights from working properly. Check that the indicator

lights work properly.

When the OFF indicator light turns off and the ON indicator light illuminates, the front passenger's frontal airbag may deploy during a collision. Remove luggage and electronic devices from the front passender's seat.

▼ Front passenger's SRS frontal airbag for models with occupant detection system

A CAUTION

Observe the following precautions. Failure to do so may prevent the front passenger's SRS frontal airbag from functioning correctly or cause the system to fail.

- Do not apply any strong impact to the front passenger's seat such as by kicking.
- Do not let rear passengers rest their feet between the front seatback and seat cushion.
- Do not spill liquid on the front passenger's seat. If liquid is spilled, wipe it off immediately.
- Do not remove or disassemble the front passenger's seat.
- Do not install any accessory (such as an audio amplifier) other

than a genuine SUBARU accessory under the front passenger's seat.

- Do not place anything (shoes, umbrella, etc.) under the front passenger's seat.
- Do not place any objects (books. etc.) around the front passenger's seat.
- Do not use the front passenger's seat with the head restraint removed.
- Do not leave any articles on the front passenger's seat or the seatbelt tongue and buckle engaged when you leave your vehicle.
- Do not put sharp object(s) on the seat or pierce the seat upholstery.
- Do not place a magnet near the seatbelt buckle and the seatbelt retractor.

If the seatbelt buckle switch and/or front passenger's occupant detection system have failed, the SRS airbag system warning light will illuminate. If the SRS airbag system warning light illuminates, immediately stop the vehicle in a safe place, and consult a SUBARU dealer. Unless a

technician checks and repairs the system as needed, the seatbelt pretensioners and/or the SRS airbag may not operate properly in the event of a collision, which could result in serious injury or death.

If your vehicle has sustained impact, this may affect the proper function of the front passenger's SRS frontal airbag system. We recommend that you have your vehicle inspected at your SUBARU dealer. Do not use the front passenger's seat while driving the vehicle to your SUBARU dealer.

NOTE

The front passenger's SRS side airbag and SRS curtain airbag are not controlled by the SRS frontal airbag system.

▼ Passenger's frontal airbag ON and OFF indicator lights (if equipped)

Refer to "Front Passenger's Frontal Airbag ON and OFF Indicator Lights" P177.

▼ Conditions in which front passenger's SRS frontal airbag is not activated (models with the occupant detection system)

The front passenger's SRS frontal airbag will not be activated when any of the following conditions are met regarding the front passenger's seat:

- The seat is empty.
- The seat is equipped with an appropriate child restraint system and an infant or a child is restrained in it. (See WARNING that follows.)
- The front passenger's occupant detection system is malfunctioning.

WARNING

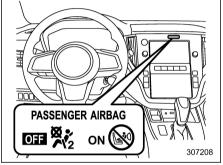
NEVER INSTALL A CHILD RE-STRAINT SYSTEM IN THE FRONT PASSENGER'S SEAT EVEN IF THE FRONT PASSENGER'S SRS FRON-TAL AIRBAG IS DEACTIVATED. Be sure to install it in the REAR seat in a correct manner. Also, it is strongly recommended that any forward facing child seat or booster seat be installed in the REAR seat, and that even children who have outgrown a child restraint system be also seated in the REAR seat. This is because children sitting in the front passenger's seat may be killed or severely injured should the front passenger's SRS frontal airbag deploy. REAR seats are the safest place for children.

A CAUTION

When the front passenger's seat is occupied by an infant in an appropriate child restraint system, observe the following precautions. Failure to do so may interfere with the proper operation of the occupant detection system, activating the front passenger's SRS frontal airbag even though that seat is occupied by the infant in the child restraint system.

- Do not place any article (including electronic devices) on the seat other than the infant in the child restraint system.
- Do not place more than one infant in the child restraint system.

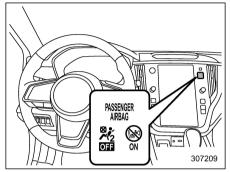
 ∇ If the front passenger's frontal airbag ON indicator light illuminates and the OFF indicator light turns off even when an infant or a small child is in a child restraint system (including booster seat)



Dual 7.0-inch display models

on (a): Front passenger's frontal airbag ON indicator light

Front passenger's frontal airbag OFF indicator light



11.6-inch display models

- @: Front passenger's frontal airbag ON indicator light
- Front passenger's frontal airbag OFF indicator light
- 1. Turn the ignition switch to the "OFF" position.
- 2. Remove the child restraint system from the seat.
- 3. By referring to the child restraint manufacturer's recommendations as well as the child restraint system installation procedures in "Child Restraint Systems" @P61, correctly install the child restraint system.
- 4. Turn the ignition switch to the "ON" position and make sure that the front passenger's frontal airbag ON indicator light turns off and the OFF indicator

light illuminates.

If still the ON indicator light remains illuminated while the OFF indicator light turns off, take the following actions.

• Ensure that no article is placed on the seat other than the child restraint system and the child occupant.

If the ON indicator light still remains illuminated while the OFF indicator light turns off after taking relevant corrective actions described above, relocate the child restraint system to the rear seat and we recommend that you immediately contact your SUBARU dealer for an inspection.

NOTE

When a child who has outgrown a child restraint system or a small adult is seated in the front passenger's seat. the SRS frontal airbag system may or may not activate the front passenger's SRS frontal airbag depending on the occupant's seating posture. Children should always wear a seatbelt when sitting in the seat irrespective of whether the airbag is deactivated or activated. If the front passenger's SRS frontal airbag is activated (the ON indicator light remains illuminated while the OFF indicator light turns off), take the following actions.

 Ensure that no article is placed on the seat other than the occupant.

If the ON indicator light still remains illuminated while the OFF indicator light turns off despite the fact that the actions noted above have been taken, seat the child/small adult in the rear seat and we recommend that you immediately contact your SUBARU dealer for an inspection. Even if the system has passed the dealer inspection, it is recommended that on subsequent trips the child/small adult always take the rear seat.

Children who have outgrown a child restraint system should always wear the seatbelt irrespective of whether the airbag is deactivated or activated.

▼ Conditions in which front passenger's SRS frontal airbag is activated (models with the occupant detection system)

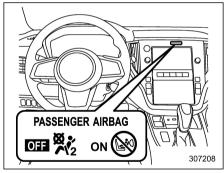
The front passenger's SRS frontal airbag will be activated for deployment upon impact when any of the following conditions are met regarding the front passenger's seat.

- When the seat is occupied by an adult.
- When certain items (e.g. jug of water) are placed on the seat.

A CAUTION

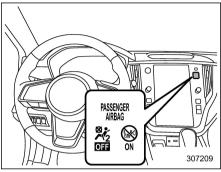
Doing so may deactivate the front passenger's SRS frontal airbag despite the fact that the seat is occupied by an adult. This may result in personal injury.

▽ If the passenger's frontal airbag OFF indicator light illuminates and the ON indicator light turns off even when the front passenger's seat is occupied by an adult



Dual 7.0-inch display models

- ∘ S: Front passenger's frontal airbag ON indicator light
- Front passenger's frontal airbag OFF indicator light



- 11.6-inch display models
- ⊗: Front passenger's frontal airbag ON indicator light
- Front passenger's frontal airbag OFF indicator light

This can be caused by the adult incorrectly sitting in the front passenger's seat.

- 1. Turn the ignition switch to the "OFF" position.
- Ask the front passenger to set the seatback to the upright position, sit up straight in the center of the seat cushion, correctly fasten the seatbelt, position his/her legs out forward, and adjust the seat to the rearmost position.
- 3. Turn the ignition switch to the "ON" position.

If the OFF indicator light remains illuminated while the ON indicator light remains off, take the following actions.

- 1. Turn the ignition switch to the "OFF" position.
- 2. Make sure that the front passenger does not use a blanket, extra seat cushion, seat cover, extra seat heater or massager, etc.
- 3. If wearing excessive layers of clothing, the front passenger should remove any unnecessary items before sitting in the front passenger's seat, or should sit in a rear seat.
- 4. Turn the ignition switch to the "ON" position and wait 6 seconds to allow the system to complete self-checking. Following the system check, both indicator lights turn off for 2 seconds. Now, the ON indicator light should illuminate while the OFF indicator light remains off.

If the OFF indicator light still remains illuminated while the ON indicator light remains off, ask the occupant to move to the rear seat and we recommend that you immediately contact your SUBARU dealer for an inspection.

■ System Operation



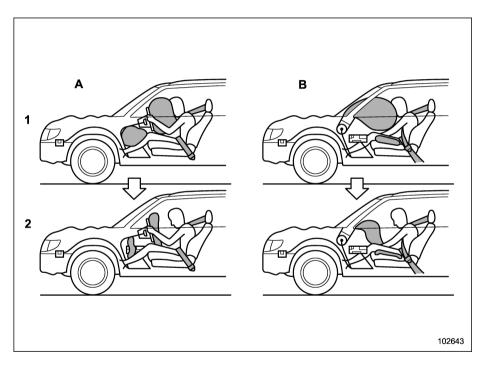
CAUTION

Do not touch the SRS airbag system components with bare hands right after deployment. Doing so can cause burns because the components can be very hot as a result of deployment.

The SRS airbags can function only when the ignition switch is in the "ON" position.

When SRS airbags deploy, a sudden, fairly loud inflation noise will be heard and some smoke will be released. These occurrences are a normal result of the deployment. This smoke does not indicate a fire in the vehicle.

▼ SRS frontal airbag operation



- A Driver's side
- B Passenger's side
- 1 SRS AIRBAGs deploy as soon as a collision occurs.
- 2 After deployment, SRS AIRBAGs start to deflate immediately so that the driver's vision is not obstructed

If the following sensors detect a predetermined amount of force during a frontal collision, the control module sends signals to the frontal airbag modules instructing them to inflate the SRS frontal airbags.

- The front impact sensors
- The impact sensors in the airbag control module

Then both airbag modules produce gas, which instantly inflates the driver's and passenger's SRS frontal airbags. The SRS knee airbags are also inflated in combination with the SRS frontal airbags

▼ After deployment

After deployment, the SRS airbag immediately starts to deflate so that the driver's vision is not obstructed and the driver's ability to maintain control of the vehicle is not impaired. The time required from detecting impact to the deflation of the SRS airbag after deployment is shorter than the blink of an eye.

If the vehicle is equipped with the occupant detection system for the front passenger's seat, the SRS system detects whether the front passenger's seat is occupied by a passenger or not. If the seat is not occupied, the system does not inflate the front passenger's SRS airbag.

▼ Example of the type of accident

The SRS frontal airbags (and also the SRS knee airbags) are designed as follows.

- To deploy in the event of an accident involving a moderate to severe frontal collision
- To function on a one-time-only basis

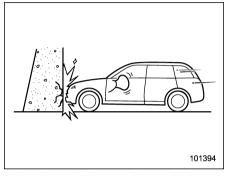
The SRS frontal airbags (and also the SRS knee airbags) are not designed as follows.

- To deploy in most lesser frontal impacts*1
- To deploy in most side or rear impacts or in most rollover accidents*2

- *1: Because the necessary protection can be achieved by the seatbelt alone.
- *2: Because deployment of only the driver's SRS frontal airbag or both the driver's and front passenger's SRS frontal airbags would not protect the occupant in those situations.

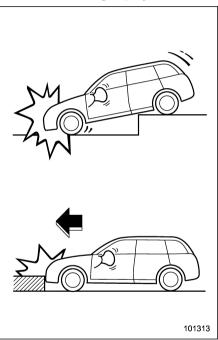
SRS airbag deployment depends on the level of force experienced in the passenger compartment during a collision. That level differs from one type of collision to another, and it may have no bearing on the visible damage done to the vehicle itself.

▽ When will the SRS frontal airbag most likely deploy?



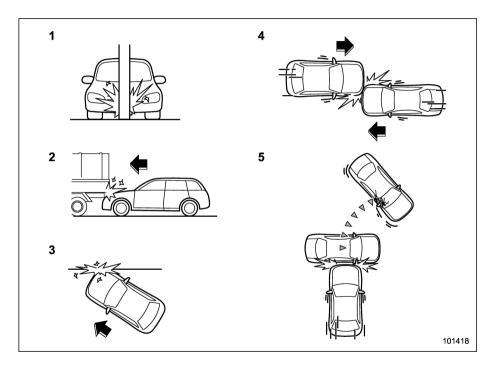
A head-on collision against a thick concrete wall at a vehicle speed of 20 to 30 km/h (12 to 19 mph) or higher activates the SRS frontal airbag. The SRS frontal airbag will also be activated when the vehicle is exposed to a frontal impact similar in fashion and magnitude to the collision described above.

∀ At what other times might the SRS frontal airbag deploy?



The SRS frontal airbag may be activated when the vehicle sustains a hard impact in the undercarriage area from the road surface (such as when the vehicle plunges into a deep ditch, is severely impacted or knocked hard against an obstacle on the road such as a curb).

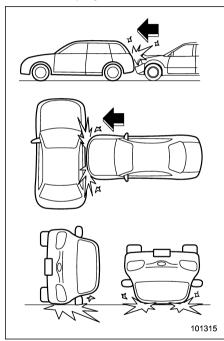
▽ When is the SRS frontal airbag unlikely to deploy?



- The vehicle strikes an object, such as a telephone pole or sign pole.
- The vehicle slides under the load bed of a truck.
- The vehicle sustains an oblique offset frontal impact.
- The vehicle sustains an offset frontal collision.
- The vehicle strikes an object that can move or deform, such as a parked vehicle.

There are many types of collisions which might not necessarily require SRS frontal airbag deployment. In the event of accidents like those illustrated, the SRS frontal deployment are the second strength of the second s might not necessarily require SRS frontal airbag may not deploy depending on the level of accident forces involved.

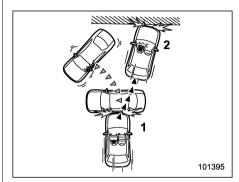
∀ When will the SRS frontal airbag not deploy?



The SRS frontal airbags are not designed to deploy in most of the following cases.

 If the vehicle is struck from the side or from behind

- · If the vehicle rolls onto its side or roof
- If the vehicle is involved in a low-speed frontal collision

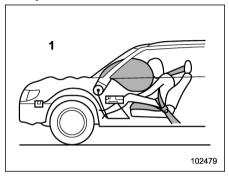


- 1 First impact
- 2 Second impact

In an accident where the vehicle is impacted more than once, the SRS frontal airbag deploy only once on the first impact.

Example: In the case of a double collision, first with another vehicle, then against a concrete wall in immediate succession, once the SRS frontal airbag is activated on the first impact, it will not be activated on the second impact.

SRS Seat Cushion Airbag Operation



1 Passenger's side

WARNING

The SRS seat cushion airbag is designed not to deploy when the seatbelt for the corresponding seat is not fastened. For safety, all persons in the vehicle should fasten their seatbelts.

The SRS seat cushion airbags are designed to deploy simultaneously when the SRS frontal airbags deploy. For details about the operating conditions, refer to "SRS Airbag" *P99.

The front passenger's SRS seat cushion airbag is designed not to deploy in either of the following conditions.

- The front passenger's seatbelt is not fastened (even when the front passenger's frontal airbag ON indicator light illuminates while the OFF indicator light remains off).
- The front passenger's frontal airbag ON indicator light is off while the OFF indicator light illuminates.

NOTE

When the front passenger's SRS frontal airbag is deactivated by the occupant detection system, the front passenger's SRS seat cushion airbag is also deactivated.

■ SRS Side Airbag and SRS **Curtain Airbag Operation**



The driver's and front passenger's SRS side airbags and SRS curtain airbags deploy independently of each other since each has its own impact sensor. Therefore, they may not both deploy in the same accident. Also, the SRS side airbag and SRS curtain airbag deploy independently of the driver's and front passenger's SRS frontal airbags in the steering wheel and instrument panel.

An impact sensor, which senses impact force, is located in each of the following locations.

- In the left and right center pillars
- In the left and right rear wheel houses
- Under the rear center seat

- In the left and right front door
- In the airbag control module

The frontal impact sensor (all models) and rollover sensor (Russia models) are located inside the airbag control module which is located under the center of the instrument panel.

If one of the center pillar impact sensors and the impact sensor that is located under the rear center seat together sense an impact force above a predetermined level in a side collision, the control module causes both the SRS side airbag and SRS curtain airbag on the impacted side to inflate regardless of whether the rear wheel house impact sensor on the same in side senses an impact.

If one of the rear wheel house impact sensors and the impact sensor that is located under the rear center seat together sense an impact force above a predetermined level in a side collision, the control module causes only the SRS curtain airbag on the impacted side to inflate.

For Russia models, if the rollover sensor detects a vehicle rollover, the control module inflates the SRS curtain airbags on both sides. At this time, the driver's. front passenger's and rear passenger's seatbelt (if equipped) pretensioners also operate simultaneously.

After the deployment, the SRS side airbag immediately starts to deflate. The time required from detection of an impact to deflation of an SRS side airbag after deployment is shorter than the blink of an eye. The SRS curtain airbag remains inflated for a while following deployment then slowly deflates.

The SRS side airbag and SRS curtain airbag deploy even when no one occupies the seat on the side on which an impact is applied.

The SRS side airbag and SRS curtain airbag are designed to deploy in the event of an accident involving a moderate to severe side impact collision. They are not designed to deploy in most lesser side impacts. Also, they are not designed to deploy in most frontal or most rear impacts because SRS side airbag and SRS curtain airbag deployment would not help the occupant in those situations.

Each SRS side airbag and SRS curtain airbag are designed to function on a one-time-only basis.

For Russia models, the SRS curtain airbags are also designed to deploy when the vehicle is in an extremely inclined state such as during a rollover. They are not

designed to deploy in most lesser inclined states.

SRS side airbag and SRS curtain airbag deployment depend on the level of force experienced in the passenger compartment during a side impact collision. That level differs from one type of collision to another, and it may have no bearing on the visible damage done to the vehicle itself.

For Russia models, in a rollover, SRS curtain airbags on both sides of the vehicle deploy between the occupants and the side windows and supplement the seatbelts by reducing the impact on the occupant's head.

▼ After deployment

After the deployment, the SRS side airbag immediately starts to deflate. The time required from detection of an impact to deflation of an SRS side airbag after deployment is shorter than the blink of an eye.

The SRS curtain airbag remains inflated for a while following deployment then slowly deflates.

The SRS side airbag and SRS curtain airbag deploy even when no one occupies the seat on the side on which an impact is applied.

When the SRS side airbag and SRS curtain airbag deploy, a sudden, fairly loud inflation noise will be heard and some smoke will be released. These occurrences are a normal result of the deployment. This smoke does not indicate a fire in the vehicle.

▼ Example of the type of accident

The SRS side airbag and SRS curtain airbag are designed as follows:

- To deploy in the event of an accident involving a moderate to severe side impact collision
- To function on a one-time-only basis

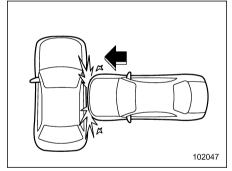
The SRS side airbag and SRS curtain airbag are not designed to deploy in the following cases:

- In most lesser side impact
- In most frontal or most rear impacts (because the SRS side airbag and SRS curtain airbag deployment would not protect the occupant in those situations)

For Russia models, the SRS curtain airbags are also designed to deploy when the vehicle is in an extremely inclined state such as during a rollover. They are not designed to deploy in most lesser inclined state.

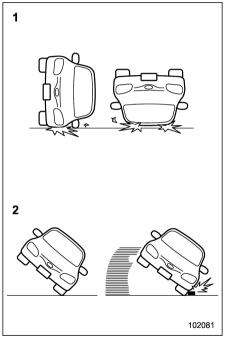
SRS side airbag and SRS curtain airbag deployment depend on the level of force experienced in the passenger compartment during a side impact collision. That level differs from one type of collision to another, and it may have no bearing on the visible damage done to the vehicle itself.

▽ When will the SRS side airbag and SRS curtain airbag most likely deploy?



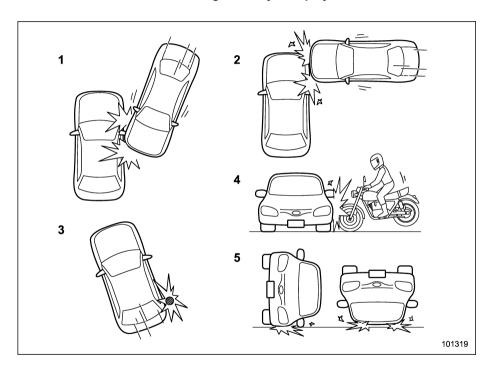
A severe side impact near the front seat activates the SRS side airbag and SRS curtain airbag.

▽ When will the SRS curtain airbag most likely deploy? (Russia models)



- The vehicle rolls onto its side or the roof.
- The angle of vehicle tip-up is marginal or the skidding vehicle's tires hit a curbstone laterally.

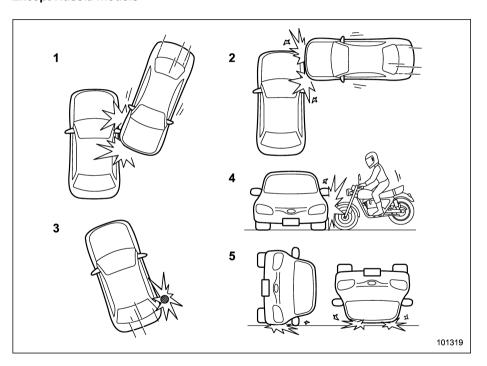
∇ When are the SRS side airbags unlikely to deploy?



- The vehicle is involved in an oblique sideon impact.
- ? The vehicle is involved in a side-on impact in an area outside the vicinity of the passenger compartment.
- 3 The vehicle strikes a telephone pole or similar object.
- The vehicle is involved in a side-on impact from a motorcycle.
- 5 The vehicle rolls onto its side or roof.

There are many types of collisions which might not necessarily require SRS side airbag deployment. In the event of accidents like those illustrated, the SRS side airbag may not deploy depending on the level of accident forces involved.

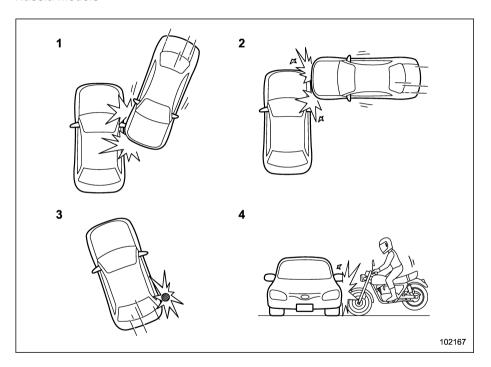
▽ When is the SRS curtain airbag unlikely to deploy? **Except Russia models**



- The vehicle is involved in an oblique sideon impact.
- The vehicle is involved in a side-on impact in an area outside the vicinity of the passenger compartment.
- The vehicle strikes a telephone pole or similar object.
- The vehicle is involved in a side-on impact from a motorcycle.
- The vehicle rolls onto its side or roof.

There are many types of collisions which might not necessarily require SRS curtain airbag deployment. In the event of accidents like those illustrated, the SRS of curtain airbag may not deploy depending on the level of accident forces involved.

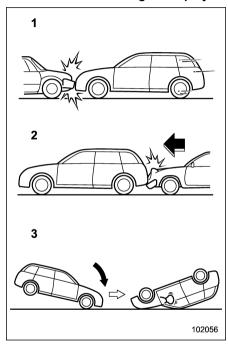
Russia models



- The vehicle is involved in an oblique sideon impact.
- 2 The vehicle is involved in a side-on impact in an area outside the vicinity of the passenger compartment.
- 3 The vehicle strikes a telephone pole or similar object.
- 4 The vehicle is involved in a side-on impact from a motorcycle.

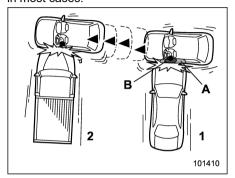
There are many types of collisions which might not necessarily require SRS curtain airbag deployment. In the event of accidents like those illustrated, the SRS curtain airbag may not deploy depending on the level of accident forces involved.

∇ When will the SRS side airbag and SRS curtain airbag not deploy?



- The vehicle is involved in frontal collision with another vehicle (moving or stationary).
- The vehicle is struck from behind
- 3 The vehicle pitches end over end.

In the event of accidents like those illustrated, the SRS side airbag and SRS curtain airbag are not designed to deploy in most cases

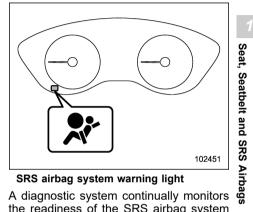


- First impact
- Second impact
- SRS curtain airbag
- SRS side airbag

In an accident where the vehicle is struck from the side more than once, the SRS side airbag and SRS curtain airbag deploy only once on the first impact.

Example: In the case of a double side impact collision, first with one vehicle and immediately followed by another from the same direction, once the SRS side airbag and SRS curtain airbag are activated on the first impact, they will not be activated on the second.

■ SRS Airbag System Monitors



the readiness of the SRS airbag system (including front seatbelt pretensioners) with the ignition switch in the "ON" position. The SRS airbag system warning light will show normal system operation by illuminating for approximately 6 seconds when the ignition switch is turned to the "ON" position.

The following components are monitored by the indicator:

- Front impact sensor
 - Right-hand side
 - Left-hand side
- · Airbag control module (including impact sensor [all models] and rollover

sensor [Russia models])

- Frontal airbag module
 - Driver's side
 - Front passenger's side
- · Knee airbag module
 - Driver's side
- Seat cushion airbag module
 - Front passenger's side
- Side impact sensor
 - Center pillar left-hand side
 - Center pillar right-hand side
 - Forward of rear wheel house lefthand side
 - Forward of rear wheel house righthand side
- Side airbag module
 - Driver's side
 - Front passenger's side
- Curtain airbag module
 - Right-hand side
 - Left-hand side
- Seatbelt pretensioner and adaptive force limiter (if equipped)
 - Driver's side
 - Front passenger's side
- Lap belt pretensioner
 - Driver's side
- Seatbelt buckle switch
 - Front passenger's side
- Front passenger's occupant detection system sensor

- Front passenger's frontal airbag ON and OFF indicator lights
- All related wiring
- Rear seatbelt pretensioner
 - Driver's side
 - Passenger's side
- Driver's seat position sensor

WARNING

If the warning light exhibits any of the following conditions, immediately stop the vehicle in a safe place, and we recommend that you consult a SUBARU dealer. Unless a technician checks and repairs the system as needed, the seatbelt pretensioners and/or the SRS airbag will not operate properly in the event of a collision, which may result in injury.

- Flashing or flickering of the warning light
- No illumination of the warning light when the ignition switch is first turned to the "ON" position
- Continuous illumination of the warning light
- Illumination of the warning light while driving

SRS Airbag System Servicing

MARNING

- When discarding an airbag module or scrapping the entire vehicle damaged by a collision, we recommend that you consult your SUBARU dealer.
- The SRS airbag has no userserviceable parts. Do not use electrical test equipment on any circuit related to the SRS airbag system. For required servicing of the SRS airbag, we recommend that you consult your nearest SUBARU dealer. Tampering with or disconnecting the system's wiring could result in accidental inflation of the SRS airbag or could make the system inoperative, which may result in serious injury.

A CAUTION

If you need service or repair in areas indicated in the following list, we recommend that you have the work performed by an authorized SUBARU dealer. The SRS airbag control module, impact sensors

and airbag modules are stored in these areas

- Under the center of the instrument panel
- . On both the right and left sides at the front of the vehicle
- Steering wheel and column and nearby areas
- Bottom of the steering column and nearby areas
- Top of the dashboard on front passenger's side and nearby areas
- Each front seat and nearby area
- Inside each center pillar
- Inside each front door
- In each roof side (from the front pillar to a point over the rear seat)
- Between the rear seat cushion and rear wheel house on each side
- Under the rear center seat

In the event that the SRS airbag is deployed, we recommend that you have the system replaced with genuine SUBARU parts at an authorized SUBARU dealer.

NOTE

In the following cases, we recommend that you contact your SUBARU dealer as soon as possible.

- The front part of the vehicle was involved in an accident in which the SRS frontal airbags, the driver's SRS frontal airbag or both driver's and front passenger's SRS frontal airbags did not deploy.
- The pad of the steering wheel, the cover over the front passenger's SRS frontal airbag, or either roof side (from the front pillar to a point over the rear seat) is scratched. cracked, or otherwise damaged.
- The center pillar, front door, rear wheel house or rear sub frame, or an area near these parts, was involved in an accident in which the SRS side airbag and SRS curtain airbag did not deploy.
- The fabric or leather of either front seatback is cut, frayed, or otherwise damaged.
- The rear part of the vehicle was involved in an accident.

■ Precautions against Vehicle Modification

WARNING

To avoid accidental activation of the system or rendering the system inoperative, which may result in serious injury, no modifications should be made to any components or wiring of the SRS airbag system. This includes following modifications.

- Installation of custom steering wheels
- Attachment of additional trim materials to the dashboard
- Installation of custom seats
- Replacement of seat fabric or leather
- Installation of additional fabric or leather on the front seat
- · Attachment of a hands-free microphone or any other accessory to a front pillar, a center pillar, a rear pillar, the windshield, a side window, an assist grip, or any other cabin surface that would be near a deploying SRS curtain airbag.

 Installation of additional electrical/electronic equipment such as a mobile two-way radio on or near the SRS airbag system components and/or wiring is not advisable. This could interfere with proper operation of the SRS airbag system.

A CAUTION

Do not perform any of the following modifications. Such modifications can interfere with proper operation of the SRS airbag system.

- Modification of the suspension system or front end structure.
- Installation of a tire of different size and construction from the tires specified on the vehicle placard attached to the driver's door pillar or specified for individual vehicle models in this Owner's Manual.

We recommend that you always consult your SUBARU dealer if you want to install any accessory parts on your vehicle.

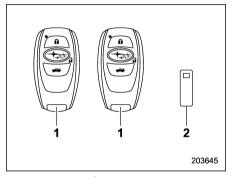
Keys and Doors

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2-1. Keyless Access with Push-Button Start System

The following access key fobs are provided with the vehicle.



- 1 Access key fob
- 2 Key number plate

The keyless access with push-button start system allows you to perform the following functions when you are carrying the access key fob.

- Locking and unlocking of the doors, fuel filler lid and rear gate
- Starting and stopping the engine. For detailed information, refer to "Starting and Stopping Engine" P328.

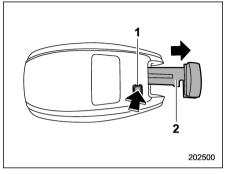
NOTE

- Your vehicle may have three access key fobs depending on the vehicle market for which it was designed.
- The remote keyless entry system can be used to control the following functions.
 - Locking/unlocking the doors, rear gate and fuel filler lid
 - Opening/closing the windows (except Australia models)

For details, refer to "Remote Keyless Entry System" F137.

 Carefully store the key number plate supplied with the access key fob. It is necessary for vehicle repair and additional registration of access key fobs. For details, refer to "Key Replacement" @P136.

An emergency key is attached to each access key fob.



- 1 Release button
- 2 Emergency key

While pressing the release button of the access key fob, take out the emergency key.

The emergency key is used for the following operations.

Locking and unlocking the driver's door

Safety Precautions



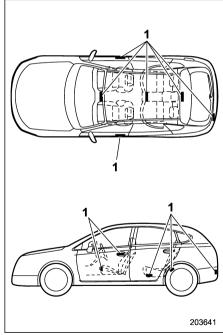
 If you wear an implanted pacemaker or an implanted defibrillator, stay at least 22 cm (8.7 in) away from the transmitting antennas installed on the vehicle. The radio waves from the transmitting antennas on the vehicle could adversely affect the operation of implanted pacemakers and implanted defibrillators.

If you wear electronic medical equipment other than an implanted pacemaker or an implanted defibrillator, before using the keyless access with pushbutton start system, refer to "Radio waves used for the kevless access with push-button start system" mentioned later. and contact the electronic medical equipment manufacturer for more information. The radio waves from the transmitting antennas on the vehicle could adversely affect the operation of the electronic medical equipment.

"Radio waves used for the keyless access with push-button start system"

 The keyless access with pushbutton start system uses radio waves of the following frequency* in addition to the radio waves used for the remote kevless entry system. The radio waves are periodically output from the antennas installed on the vehicle as shown in the following illustrations.

*: Radio frequency: 134.2 kHz



Antennas

A CAUTION

- Never leave or store the access key fob inside the vehicle or within 2 m (6.6 ft) around the vehicle (e.g., in the garage). The access key fob may be locked inside the vehicle, or the battery may discharge rapidly. Note that the push-button ignition switch may not turn on in some cases depending on the location of the access key fob.
- The access key fob contains electronic components. Observe the following precautions to prevent malfunctions.
 - It is recommended to have the access key fob battery replaced at an authorized SUBARU dealer to avoid the risk of damage.
 - Do not get the access key fob wet. If the access key fob gets wet, wipe it off immediately and let it dry completely.
 - Do not apply strong impacts to the access key fob.
 - Never leave the access key fob in direct sunlight or anywhere that may become hot.

- such as on the dashboard. It may damage the battery or cause circuit malfunctions.
- Do not wash the access key fob in an ultrasonic washer.
- Do not leave the access key fob in humid or dusty locations. Doing so may cause malfunctions.
- Keep the access key fob away from magnetic sources.
- Do not leave the access key fob near a personal computer or home electrical appliance.
- Do not leave the access key fob near a battery charger or any electrical accessories.
- Do not apply metallic window tint or attach metallic objects to the windows.
- Do not fit non genuine accessories or parts.
- If the access key fob is dropped, the integrated emergency key inside may become loose. Be careful not to lose the emergency key.
- When traveling in an airplane, do not press the button of the access key fob. If any button of the access key fob is pressed, radio

waves are emitted and may affect the operation of the airplane. In a bag, take measures to prevent the buttons from being pressed accidentally.

NOTE

- The operational/non-operational setting for the keyless access function can be changed. For the setting procedure, refer to "Disabling Keyless Access Function" P132.
- For detailed information about the operation method for the push-button ignition switch while the keyless access function is switched to the non-operational mode, refer to "Access Key Fob – If Access Key Fob Does Not Operate Properly" P467.
- The keyless access with push-button start system uses weak radio waves. The status of the access key fob and environmental conditions may interfere with the communication between the access key fob and the vehicle under the following conditions, and it may not be possible to lock or unlock the doors or start the engine.
 - When operating near a facility where strong radio waves are

- transmitted, such as a broadcast station and power transmission lines.
- When products that transmit radio waves are used, such as an access key fob or a remote transmitter key of another vehicle.
- When carrying the access key fob of your vehicle together with the access key fob or the remote transmitter of another vehicle.
- When the access key fob is placed near wireless communication equipment such as a cell phone.
- When the access key fob is placed near a metallic object.
- When metallic accessories are attached to the access key fob.
- When carrying the access key fob with an electronic appliance such as a laptop computer.
- When the battery of the access key fob is discharged.
- The access key fob is always communicating with the vehicle and is continuously using the battery.
 Although the life of the battery varies depending on the operating conditions, it is approximately 1 to 2 years.
 If the battery becomes fully dis-

charged, replace it with a new one.

- If an access key fob is lost, it is recommended that all of the remaining access key fobs be reregistered. For reregistration of an access key fob. we recommend that you contact a SUBARU dealer.
- For a spare access key fob, we recommend that you contact a SUBARU dealer.
- Up to 7 access key fobs can be registered for one vehicle.
- Do not leave the access key fob in the storage spaces inside the vehicle, such as the door pocket, dashboard or inside the corner of the cargo area. Vibrations may damage the key fob or turn on the switch, possibly resulting in a lockout.
- · After the vehicle battery is discharged or replaced, initialization of the steering lock system may be required to start the engine. In this case, perform the following procedure to initialize the steering lock.
 - (1) Turn the push-button ignition switch to the "OFF" position. For details, refer to "Switching Power Status" @P166.
 - (2) Open and close the driver's door.

(3) Wait for approximately 10 seconds.

When the steering is locked, the initialization is completed.

- Do not leave the access key fob in the following places.
 - On the instrument panel
 - On the floor
 - Inside the glove box
 - Inside the door trim pocket
 - On the rear seat
 - In the cargo area

If you do, the following situations may occur.

- The access key fob is mistakenly locked inside the vehicle.
- A false warning issues although no malfunction actually occurs.
- No warning issues even when a malfunction occurs.

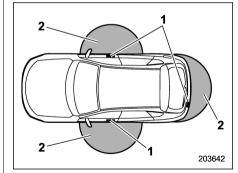
■ Locking and Unlocking by Holding the Access Key Fob

When the access key fob is carried within the operating range, the doors, the fuel filler lid, the rear gate can be locked/ unlocked just by touching the door handle.

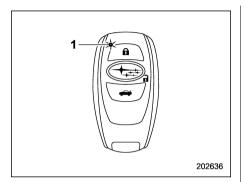
NOTE

The vehicle can also be locked/unlocked with the remote keyless entry system. For details, refer to "Remote Keyless Entry System" @P137.

Operating ranges



- Antennas
- Operating range (approximately 40 to 80 cm (16 to 32 in))



1 LED indicator

When the access key fob is within either of the operating ranges of the front doors, the LED indicator on the access key fob flashes. When the keyless access functions are disabled, the LED indicator does not flash unless a button on the access key fob is pressed.

NOTE

- If the access key fob is placed too close to the vehicle body, the keyless access functions may not operate properly. If it does not operate properly, repeat the operation from farther away.
- If the access key fob is placed near the ground or in an elevated location from the ground, even if it is in the

- indicated operating range, the keyless access function may not operate properly.
- When the access key fob is within the operating range, it is possible for anyone, even someone who is not carrying the access key fob, to operate the keyless access function. Note that the keyless access function can be operated only by the door handle, door lock sensor, rear gate opener button or rear lock button in the operating range in which the access key fob is detected.
- It is not possible to lock the doors, rear gate and fuel filler lid using the keyless access function when the access key fob is inside the vehicle. However, depending on the status of the access key fob and the environmental conditions, the access key fob may be locked inside the vehicle. Before locking the vehicle, make sure that you have the access key fob.
- When the battery of the access key fob is discharged, or when operating it in a location with strong radio waves or noise (e.g., near a radio tower, power plant, broadcast station or an area where wireless equipment is used), or while talking on a

- cell phone, the operating ranges may be reduced, or the keyless access function may not operate. In such a case, perform the procedure described in "Locking and Unlocking" #P468.
- The doors may lock or unlock when the car is being washed or exposed to a significant amount of water that touches the door handle while the key fob is still in the operating range.

▼ How to lock and unlock

It is possible to perform the following operations when you are carrying the access key fob.

- Lock and unlock the doors and the fuel filler lid
- Unlock and lock rear gate.

NOTE

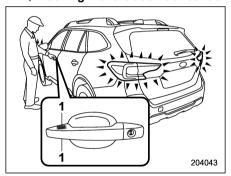
- It is not possible to lock the doors, rear gate and fuel filler lid using the keyless access function when the push-button ignition switch is in the "ACC" or "ON" position. Refer to "Switching Power Status" P166.
- If the door handle is gripped with a gloved hand, the door lock may not be released.
- If the door lock sensor is touched three times or more repeatedly, the

system will ignore the sensor operation.

- When performing the locking procedure too quickly, locking may not complete. After performing the locking procedure, it is recommended to pull the rear door handle to confirm that the doors have been locked.
- If any of the doors (or the rear gate) are not fully closed, the following will occur to alert you that the doors (or the rear gate) are not properly closed.
 - An electronic chirp sounds five times.
 - The hazard warning flashers flash five times.
- If any of the doors or the rear gate is open, the doors, the rear gate and the fuel filler lid cannot be locked.
- Within 3 seconds after locking the doors and the rear gate using the keyless access function, it is not possible to unlock doors and/or the rear gate using the keyless access function.
- When locking, be sure to carry the access key fob to prevent locking the access key fob in the vehicle.
- The setting of the hazard warning flasher operation can be changed by operating the center information dis-

play. For details, refer to "Car settings" @P221 (11.6-inch display models) or "Car Settings icon" P240 (dual 7.0-inch display models). Also, the setting of the hazard warning flasher operation can be changed by your SUBARU dealer. We recommend that you contact your SUBARU dealer for details.

 ∇ Locking with the door lock sensor



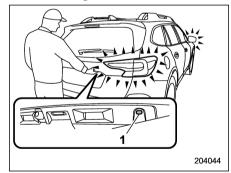
Door lock sensor

Carry the access key fob, close all doors (including the rear gate) and touch the door lock sensor on the door handle. All doors including the rear gate and the fuel filler lid will be locked. Also, the hazard warning flashers will flash once.

NOTE

After touching the door lock sensor to lock all of the doors (including the rear gate), if you touch the door lock sensor once more to attempt the lock operation without first unlocking the doors. nothing will happen, even if the door lock sensor is touched. In this case, perform the unlocking operation once first. You can then touch the door lock sensor to lock the doors.

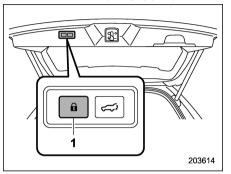
▽ Locking with the rear lock button



Rear lock button

Carry the access key fob, close all doors including the rear gate and press the rear lock button. The rear gate, the fuel filler lid and all doors will be locked. Also, the hazard warning flashers will flash once.

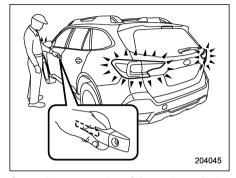
□ Locking with the power rear gate lock button (if equipped)



1 Power rear gate lock button

Carry the access key fob, close all doors, and press the power rear gate lock button. It will close automatically, and the rear gate, all doors and the fuel filler lid will be locked. Also, the hazard warning flashers will flash once.

▽ Unlocking



Carry the access key fob, and touch the sensor behind the door handle.

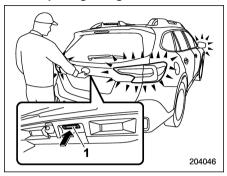
Models without double locking system:

All doors (including the rear gate and the fuel filler lid) will be unlocked. Also, the hazard warning flashers will flash twice.

- Models with double locking system:
 - The driver's door handle:
 Only the driver's door and the fuel filler lid will be unlocked.
 - The front passenger's door handle:
 All doors (including the rear gate and the fuel filler lid) will be unlocked

Also, the hazard warning flashers will flash twice.

▽ Opening rear gate



1 Rear gate opener button

Carry the access key fob, and press the rear gate opener button.

Models without double locking system:

All doors (including the rear gate and the fuel filler lid) will be unlocked, and the rear gate will be opened. Also, the hazard warning flashers will flash twice.

• Models with double locking system: Only the rear gate will unlock and open. Also, the hazard warning flashers will flash twice.

▼ Door unlock selection function

When the door is unlocked using the kevless access function, only the doors that were set and the fuel filler lid can be unlocked

The settings can be changed with the following methods.

- The setting can be changed by operating the center information display. For details, refer to "Car settings" P221 (11.6-inch display models) or "Car Settings icon" P240 (dual 7.0-inch display models).
- The setting can be changed by a SUBARU dealer

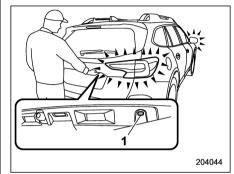
▼ Automatic locking (models without double locking system)

If any of the doors or the rear gate was not opened within 30 seconds after unlocking. they will be automatically locked again.

The function's operational/non-operational setting and the time until automatic locking takes place can be changed by a SUBARU dealer. For more details, we recommend that you contact a SUBARU dealer.

The setting and the time can be changed by operating the center information display. For details, refer to "Car settings" æP221.

Unlock Using PIN Code Access



Rear lock button

While all doors (including the rear gate) are locked, you can unlock the doors (including rear gate and the fuel filler lid) without a key by pressing the rear lock button.

NOTE

PIN Code Access will be helpful if the key is accidentally left in the vehicle. It is recommended that a 5-digit security code (PIN code) is registered.

▼ Registration for a PIN code

Steps		Operation	Time from the previous step	
1		Turn off the ignition switch.	_	
2		Close all doors (including rear gate).	_	
3		Press and hold the "a" button on the access key fob, then press and hold the rear lock button until a chirp sounds intermittently.	_	
4		Press the "a" button on the access key fob.	Within 30 seconds	
		Input the PIN code using the rear lock button within 30 seconds after the chirp sound of step 4. For example, to register "32468" as the PIN code, perform the following procedure.		
5	(1)	Press the button three times.		
5	(2)	After a chirp sounds once, press the button twice.	Within 30 seconds	
	(3)	After a chirp sounds once, press the button four times.		
	(4)	After a chirp sounds once, press the button six times.		
	(5)	After a chirp sounds once, press the button eight times.		
6		Perform step 5 again within approximately 30 seconds after the chirp starts sounding intermittently.	_	
7		All doors will be unlocked and locked. Then the PIN code will be registered.	_	

NOTE

Press the "a" button within 30 seconds of step 6 to end the preparation mode and move on to the registration stage. Unless the "a" button is pressed within 30 seconds after step 6, the PIN code registration will be canceled.

NOTE

- Press the rear lock button ten times to enter "0".
- Change the PIN code frequently to protect your vehicle from theft.
- If you have lent your vehicle to another person, confirm that the PIN code has not been changed or deleted. If the PIN code has been changed or deleted, reregister a new PIN code.
- If you make an error during the registration procedure, press the "a" button on the access key fob. Then start over from the step 1.
- To protect your vehicle from theft. you cannot register "00000" to "99999" or "12345" as a PIN code.
- Do not register your vehicle license plate number or simple numbers such as "11122" or "12121" as a PIN code. Doing so will increase the risk of vehicle theft.
- When you try to register "22222", the registered PIN code will be deleted. You cannot unlock the doors by PIN Code Access until a new code is reaistered.
- After registering a new PIN code, make sure that you can unlock the doors using the PIN code.

- The PIN code cannot be deleted while the keyless access function is disabled by operating the access key fob.
- Reregister the PIN code in the following case.
 - When you forget the PIN code
 - When you want to change the PIN code

▼ Unlocking

Perform steps (1) to (5) of step 5 described in "Registration".

NOTE

- You cannot unlock by PIN Code Access in the following cases.
 - When the access key fob is within the operating ranges
 - When the ignition switch is in the "ACC" or "ON" position
- If you make an operation error during the unlocking procedure, start over with the unlocking procedure after waiting for 5 seconds or longer.
- To protect your vehicle from theft, a buzzer will sound if incorrect PIN codes are entered five times continuously. If this occurs, you cannot unlock the doors by PIN Code Access for 5 minutes.

■ Power Saving Function

To protect the access key fob battery and the vehicle battery, the keyless access function will be disabled as follows.

- When the keyless access function and the remote keyless entry system have not been used for 2 weeks or longer while all doors are locked
- · When the access key fob has been left in the operating range for 10 minutes or longer while all doors are locked, the kevless access function will be disabled.

▼ Recovery from power saving mode

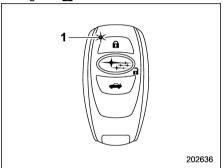
When one of the following operations is performed, the keyless access function will be recovered

- Unlock by gripping the door handle (only when the sensors on the front passenger's door are not disabled) or pressing the rear gate opener button on the rear gate.
- · Lock or unlock by the remote keyless entry system.
- Open a door and then close it.
- Turn the push-button ignition switch to the "ON" position.

■ Power Saving Function of Access Key Fob

This function stops the access key fob from receiving signals and helps minimize the battery consumption of the access key fob.

1. Press the "a" button twice while holding the "a" button.



- 1 LED indicator
- Confirm that the LED indicator blinks 4 times to notify that the setting is complete.

When the access key fob is in the power save mode, the keyless access function and push-button start system will not be available.

To cancel the power save mode, press one of the buttons on the access key fob.

■ Disabling Keyless Access Function

⚠ WARNING

If you have an implanted pacemaker or an implanted defibrillator, perform the procedure "By operating the driver's door" P134 to disable the keyless access function. If you perform the procedure "By operating the access key fob" P132, the operation of an implanted pacemaker or implanted defibrillator may be affected by the radio waves from the transmitter antenna.

When the vehicle is not going to be used for a long time, or when you choose not to use the keyless access function, the keyless access function can be disabled.

NOTE

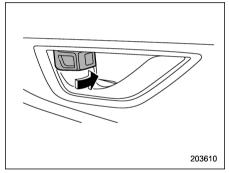
- The locking and unlocking function by the remote keyless entry system is not disabled.
- To start the engine while the functions are disabled, perform the procedure described in "Starting Engine" P468.

▼ Disabling functions

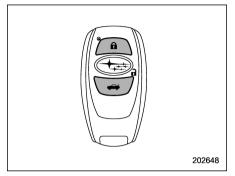
abla By operating the access key fob

To disable the keyless access function by operating the access key fob, register a PIN code for PIN Code Access. For details about registering a PIN code, refer to "Unlock Using PIN Code Access" *P129.

1. Open the driver's door.



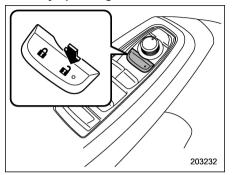
2. Rotate the lock lever forward.



3. Press and hold the "a" button and "a" button on the access key fob simultaneously for more than 5 seconds.

A chirp sound will be heard, and the function will be disabled.

abla By operating the driver's door



To disable the keyless access function by operating the driver's door, perform the following procedures.

Steps	Operation	Time	Status
1	Sit in the driver's seat, and close the door.	_	Close
2	Push "a" on the power door locking switch.	_	Close
3	Open the driver's door.	Within 5 sec.	Close→Open
4	Push "a" on the power door locking switch twice.	Within 5 sec.	Open
5	Close and open the driver's door twice.	Within 10 sec.	Open→Close→ Open→Close→Open
6	Push "a" on the power door locking switch twice while the door is open.	Within 10 sec.	Open
7	Close and open the driver's door once.	Within 10 sec.	Open→Close→Open
8	Close the door.	Within 5 sec.	Open→Close

A chirp will sound and the functions will be disabled.

NOTE

In steps 4 and 6, press the power door locking switch firmly. If the switch is not pressed firmly, the functions may not be disabled.

▼ Enabling functions

When the procedure to disable the functions is performed again, a chirp sound will be heard, and the functions are enabled.

NOTE

- The keyless access function will be enabled only if you perform the procedure in the same manner you disabled the function (for example, when disabling by operating the driver's door, the function will not be enabled even if you operate the access key fob).
- Press the push-button ignition switch if you do not know the procedure in which the keyless access function was disabled.
 - When disabling by operating the driver's door; a chirp will not be heard
 - When disabling by operating the access key fob: a chirp will be heard

■ Selecting Hazard Warning Flasher Operation

Using the hazard warning flasher, the system will give you a visible signal when the doors are locked or unlocked. If desired, you can turn the hazard warning flashers off by operating the center information display. For details, refer to "Car settings" P221. The setting can also be changed by a SUBARU dealer. We recommend that you consult your SUBARU dealer for details

Warning Chimes and Warning Indicator

The keyless access with push-button start system is equipped with a warning chime and the access key warning indicator in order to minimize improper operations and help protect your vehicle from theft.

For details, refer to "Warning Chimes and Warning Indicator of the Keyless Access with Push-Button Start System" @P188.

■ When Access Key Fob Does **Not Operate Properly**

Refer to "Access Key Fob - If Access Key Fob Does Not Operate Properly" P467.

■ Replacing Battery of Access **Kev Fob**

Refer to "Replacing Battery of Access Key Fob" @P530.

■ Replacing Access Key Fob

Access key fobs can be replaced at SUBARU dealers. For more details, we recommend that you contact a SUBARU dealer

■ Key Number Plate

The key number is stamped on the key number plate attached to the key set. Write down the key number and keep it in another safe place, not in the vehicle. This number is needed to make a replacement key if you lose your key or lock it inside the vehicle.

For information on making replacement kevs, refer to "Kev Replacement" P136.

■ Technical Information for **Europe Models**

 This device complies with the essential requirements of Directive 2014/53/EU. A copy of the original Declaration of Conformity and the CE marking are found in chapter 13.

Hereby, DENSO CORPORATION declares that this SU19S-1/14AHK is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/FU.

2-2. Immobilizer

The immobilizer system is designed to prevent an unauthorized person from starting the engine. Only keys registered with your vehicle's immobilizer system can be used to operate your vehicle. If engine start is attempted with an unregistered access key fob or key, the engine will not start. Even if the engine does start, it will stop after a few seconds. This system, however, is not a 100% anti-theft quarantee.



CAUTION

- Do not place the key under direct sunlight or anywhere it may become hot.
- Do not get the key wet. If the key gets wet, wipe it dry with a cloth immediately.
- Do not modify or remove the system. If modified or removed. the proper operation of the system cannot be quaranteed.

NOTE

• To protect your vehicle from theft, please pay close attention to the following security precautions:

- Never leave your vehicle unattended with its keys inside.
- Before leaving your vehicle, close all windows and the sunroof (if equipped), and lock the doors, rear gate and the fuel filler lid.
- Do not leave spare keys or any record of your key number in the vehicle.
- The vehicle has a maintenance-free type immobilizer system.

■ Immobilizer Indicator Light

Refer to "Immobilizer Indicator Light" @P193

■ Key Replacement

Your key number plate will be required if you ever need a replacement key made. Any new key must be registered for use with vour vehicle's immobilizer system before it can be used. The maximum number of keys that can be registered for use with one vehicle is seven

One key that has already been registered is required in order to register a new key.

NOTE

If you lose a key, the lost key's ID code still remains in the memory of the

vehicle's immobilizer system. For security reasons, the lost key's ID code should be erased from the memory. To erase the lost key's ID code, all keys that will be used are required.

For details about new key registration and erasing the lost key's ID code, we recommend that you contact your SUBARU dealer.

■ Technical Information of the **Radio Wave Regulation**

These devices comply with the essential requirements and provisions such as the Radio and Telecommunications Terminal Equipment Directive 1999/5/EC and Radio Equipment Directive 2014/53/EU.

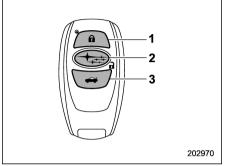
Requirements and provisions differ depending on the country.

See chapter 13 to confirm the information relevant to each country (e.g., a copy of the original Declaration of Conformity and the CE marking are required for the EU).

2-3. Remote Keyless Entry System

A CAUTION

- Do not expose the remote transmitter to severe shocks, such as those experienced as a result of dropping or throwing.
- Do not take the remote transmitter apart except when replacing the battery.
- Do not get the remote transmitter wet. If it gets wet, wipe it dry with a cloth immediately.
- . When you carry the remote transmitter on an airplane, do not press the button of the remote transmitter while in the airplane. When any button of the remote transmitter is pressed, radio waves are sent and may affect the operation of the airplane. When you carry the remote transmitter in a bag on an airplane, take measures to prevent the buttons of the remote transmitter from being pressed.



Access key fob

- Lock
- Unlock
- Rear gate unlock button

The remote keyless entry system has the following functions.

- · Locking and unlocking the doors, rear gate and fuel filler lid
- Operate all windows (except Australia models).*
- *: To use this function, it must first be activated by your SUBARU dealer.

The operable distance of the remote kevless entry system is approximately 10 meters (30 feet). However, this distance will vary depending on environmental conditions. The system's operable distance will be shorter in areas near a facility or electronic equipment emitting strong radio waves such as a power plant, broadcast station, TV tower, or remote controller of home electronic appliances.

NOTE

- The remote keyless entry system will not be activated when the push-button ignition switch is in any position other than the "OFF" position.
- The hazard warning flashers will flash once or twice when the access key fob button is pressed in the following cases.
 - When locking the doors
 - When unlocking the doors
 - When unlocking the rear gate

If desired, you can turn the hazard warning flashers off by operating the center information display. For details, refer to "Car settings" "P221. The setting can also be changed by a SUBARU dealer. We recommend that you consult your SUBARU dealer for details.

■ Locking the Doors

Press the "A" button to lock all doors, rear gate and fuel filler lid. The hazard warning flashers will flash once.

If any of the doors (or the rear gate) are not fully closed, the following will occur to alert you that the doors (or the rear gate) are not properly closed.

- An electronic chirp sounds five times.
- The hazard warning flashers flash five times.

■ Unlocking the Doors

Press the unlock button on the access key fob near the vehicle.

- Models without door unlock selection function
- Models without double locking system:

All doors, the rear gate and the fuel filler lid will be unlocked. Also, the hazard warning flashers will flash twice.

- . Models with double locking system:
- Only the driver's door and the fuel filler lid will be unlocked. Also, the hazard warning flashers will flash twice.
- If you press the unlock button again within 5 seconds of unlocking the driver's door, all of the other doors

and the rear gate will be unlocked.

▼ Models with door unlock selection function

NOTE

For security reasons, confirm the setting is set as "operational" or "non-operational".

The door unlock selection function makes it possible to unlock the driver's door without unlocking any other doors. The operational/non-operational setting for this function can be changed by a SUBARU dealer.

Operational:

Only the driver's door and the fuel filler lid will be unlocked. If you press the unlock button again within 5 seconds of unlocking the driver's door, all of the other doors and the rear gate will be unlocked.

Non-operational:

All doors, the rear gate and the fuel filler lid are unlocked.

For further details, we recommend that you consult a SUBARU dealer.

■ Automatic Locking (Models) without Double Locking System)

When the unlock button is pressed, all of the doors, the rear gate and the fuel filler lid are automatically locked 30 seconds later unless any one of the four doors or the rear gate is opened during that period.

The automatic locking function's operational/non-operational setting and the setting for the locking time period (the time period after which locking takes place) can be changed by a SUBARU dealer. We recommend that you contact the nearest SUBARU dealer for details.

This setting can be changed by operating the center information display. For details, refer to "Car settings" P221.

■ Unlocking the Rear Gate

Press the "a" button to unlock the rear gate. The hazard warning flashers will flash twice.

This operation setting can be changed by a SUBARU dealer. We recommend that you consult your SUBARU dealer for details.

Opening/Closing All the Windows (except Australia Models)

WARNING

The remote keyless entry system should only be used to open and close all the windows when the area around all the windows is clearly visible and when you have checked that there is no danger of people being caught in all the windows.

With the engine turned off, you can open and close all the windows by using the remote keyless entry system from outside the vehicle. Operate all the windows in the following way.

- Press and hold the lock button to close all the windows.
- Press and hold the unlock button to open all the windows.

NOTE

We recommend that you consult your SUBARU dealer to have this function set to enabled or disabled.

■ Selecting Hazard Warning Flasher Operation

Using the hazard warning flasher, the system will give you a visible signal when the doors are locked or unlocked. If desired, you can turn the hazard warning flashers off by operating the center information display. For details, refer to "Car settings" @P221 (11 6-inch display modsettings" P221 (11.6-inch display models) or "Car Settings icon" P240 (dual 7.0-inch display models). The setting can 7.0-inch display models). The setting can also be changed by a SUBARU dealer. We recommend that you consult your a SUBARU dealer for details.

■ Replacing the Battery

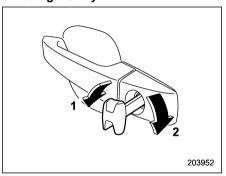
Refer to "Replacing Battery" P529.

■ Replacing Lost Transmitters

If you lose a transmitter or want to purchase additional transmitters (up to four can be programmed), you should reprogram all your transmitters for security reasons. For details, we recommend that you contact your SUBARU dealer and have the transmitters programmed into the remote keyless entry system.

2-4. Door Locks

- Locking and Unlocking from the Outside
- How to lock and unlock the vehicle using the key



- 1 Rotate the key toward the front to lock.
- 2 Rotate the key toward the rear to unlock.

NOTE

The emergency key is directional. If the key cannot be inserted, change the direction that the grooved side is facing and insert it again.

Models without a double locking system:

To lock the driver's door from the outside with the key, turn the key toward the front.

To unlock the door, turn the key toward the rear.

NOTE

To lock all doors including the rear gate, lock any door other than the driver's door from the inside of the vehicle, and then lock the driver's door. For details about locking from inside the vehicle, refer to "Locking and Unlocking from the Inside" FP141.

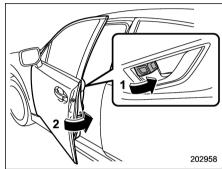
Models with a double locking system:

To lock the doors, the rear gate and the fuel filler lid from the outside with the key, turn the key toward the front.

To unlock the doors, the rear gate and the fuel filler lid, turn the key toward the rear.

▼ How to lock the vehicle without using the key

abla Locking using lock lever



Example of front doors

- Rotate the lock lever forward.
- 2 Hold the outside door handle pulled while closing the front doors.

To lock the front door from the outside without the key, rotate the lock lever forward and hold the outside door handle pulled while closing the door.

To lock the rear door from the outside without the key, rotate the lock lever forward and close the door.

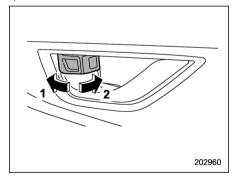
NOTE

 Make sure that you do not leave the key inside the vehicle before locking the doors from the outside without the kev.

 For models with the double locking system, it is not possible to place the lock lever on the driver's door in the locking position while the driver's door is open. The door lock levers function only when the driver's door is securely closed and the double locking system is not set.

■ Locking and Unlocking from the Inside

How to use the lock lever



- Rotate the lock lever rearward to unlock.
- Rotate the lock lever forward to lock

To lock the door from the inside, rotate the lock lever forward. To unlock the door from the inside, rotate the lock lever rearward.

The red mark on the lock lever appears when the door is unlocked

Always make sure that all doors and the rear gate are closed before starting to drive

WARNING

 Keep all doors locked when you drive, especially when small children are in your vehicle.

Along with the proper use of seatbelts and child restraint systems, locking the doors reduces the chance of being thrown out of the vehicle in an accident.

It also helps prevent passengers from falling out by preventing a door from being accidentally opened, and intruders from unexpectedly opening doors and entering your vehicle.

Do not pull the front door handle from inside while driving. The door could open even if it is locked.

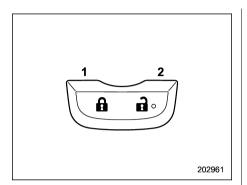
A CAUTION

Do not pull the front inside door handle while operating the door lock. There is a risk that it will not be possible to open or lock the front doors.

NOTE
For models with the double locking system, if the double locking system is activated, the door will not be unlocked even when you move the door lock lever rearward

▼ How to operate the power door locking switches

All doors, the rear gate and fuel filler lid can be locked and unlocked by the power door locking switch located at the driver's side door



Lock
 Unlock

NOTE

- For models with the double locking system, pushing the unlocking position of the power door locking switch has no effect when the double locking system is activated.
- For Australia models, after locking all doors and the rear gate using the remote transmitter or power rear gate lock button (if equipped), pushing the unlock position of the power door locking switch has no effect.

Automatic Door Locking/Unlocking

All doors and the fuel filler lid are automatically locked or unlocked under the following conditions.

- For automatic door locking
 - When the vehicle speed reaches 20 km/h (12 mph) or higher (factory default setting).
 - When the select lever is shifted into a position other than the "P" position.
- For automatic door unlocking
 - When the driver's door is open (factory default setting).
 - When the ignition switch is turned to the "OFF" position.
 - When the select lever is shifted into the "P" position.

NOTE

- The automatic door lock and unlock setting can be changed with the center information display. Refer to "Car settings" P221 (11.6-inch display models) or "Car Settings icon"
 P240 (dual 7.0-inch display models).
- When locking the door by the power door locking switches, automatic door locking will not operate.

- When unlocking the door by the power door locking switches, automatic door unlocking will not operate.
- If the system detects a strong enough impact to deploy the airbags, all doors may be automatically unlocked. For further details, refer to "Automatic Door Locking/Unlocking Operation When Involved in an Accident" @P472.
- When getting out of the vehicle from a rear door, make sure to unlock all the doors by pushing the unlock side of the power door locking switch. If a rear door is unlocked from the inside door lever then the door is opened and closed, the Key lock-in prevention function will be triggered. All doors will be unlocked, the Key lock-in prevention warning indicator " " will appear and the warning chime will also sound.

Key Lock-In Prevention Function (Models without Double Locking System)

All the doors will not lock when the power door locking switch is pushed with the driver's door open while the ignition switch is in the "ACC" or "ON" position.

NOTE

- When leaving the vehicle, make sure you are holding the key before locking the doors.
- When getting out of the vehicle from a rear door, make sure to unlock all the doors by pushing the unlock side of the power door locking switch. If a rear door is unlocked from the inside door lever then the door is opened and closed, the Key lock-in prevention function will be triggered. All doors will be unlocked, the Key lock-in prevention warning indicator " will appear and the warning chime will also sound.
- The factory setting (default setting) for this function is set as "operational". This function's operational/ non-operational setting can be changed by a SUBARU dealer. We recommend that you contact a SUBARU dealer for details.

▼ Non-operation of key lock-in prevention function

When the system is set so that it does not operate, the doors are locked by the following operation.

 If the spare key is used to lock the driver's door from the outside of the vehicle, the door is locked.

■ Battery Drainage Prevention Function

If a door or the rear gate is not completely closed, the interior lights will remain illuminated as a result. However, several lights are automatically turned off by the battery drainage prevention function to prevent the battery from going dead. The following interior lights are affected by this function.

	Item	Switch position	Automatically turning off	
	Map lights	DOOR	Approximately 20 minutes later	
	Dome light	DOOR	Approximately 20 minutes later	
	Cargo area	DOOR	Approximately 20 minutes later	

NOTE

- The default setting for this function is set as "operational". The operational/non-operational setting of this function can be changed by a SUBARU dealer. We recommend that you contact your SUBARU dealer to change the setting.
- When leaving the vehicle, please make sure that all doors and the rear gate are completely closed.
- The battery drainage prevention function does not operate when the

- ignition switch is in "ACC" or "ON" position.
- The push-button ignition switch is also equipped with the battery drainage prevention function for the push-button ignition switch. For details, refer to "Battery drainage prevention function" P167.

2-5. Double Locking System (If Equipped)

The double locking system is an anti-theft system. It operates when the doors are locked using the key or remote transmitter. While this system is operating, the power door locking switch and door lock levers inside the cabin cannot be used to unlock the doors.

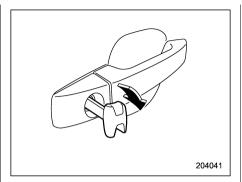
M WARNING

Never set the double locking system while passengers are inside the vehicle. With the system set, people in the vehicle would not be able to open the doors from the inside. The result could be serious injuries or death.

■ To Set Double Locking System

▼ Setting system using key

- Turn the push-button ignition switch to the "OFF" position and have all occupants get out of the vehicle.
- 2. Close all of the doors and the rear gate securely.



 Insert the key into the key cylinder of the driver's door, then turn it in the locking direction to set the double locking system. All of the doors, the rear gate and the fuel filler lid will be locked.

▼ Setting system using remote transmitter

- Turn the push-button ignition switch to the "OFF" position and have all occupants get out of the vehicle.
- Close all of the doors and the rear gate securely.
- Press the "A" button on the access key fob. The hazard warning flashers will flash once and the double locking system will be set. All of the doors, the rear gate and the fuel filler lid will be

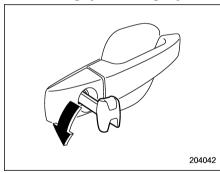
locked.

NOTE

It is possible to set the double locking system by touching the door lock sensor.

■ To Cancel Double Locking System

▼ Canceling system using key



Insert the key into the key cylinder of the driver's door, then turn it in the unlocking direction to cancel the double locking system. All of the doors, the rear gate and the fuel filler lid will be unlocked.

▼ Canceling system using remote transmitter

Press the "A" button on the access key fob. The hazard warning flashers will flash twice and the double locking system will be canceled. The driver's door and the fuel filler lid will be unlocked

NOTE

It is possible to cancel the double locking system by gripping the door handle.

■ In an Emergency

If you become trapped inside the vehicle owing to an accident or some other unexpected circumstance, unlock the doors using one of the following methods.

- Turn the push-button ignition switch off. then press the "a" button on the access key fob.
- Set the ignition switch to the "ON" position and open the driver's window. Insert the key into the key cylinder of the driver's door and turn it in the unlocking direction.
- Break one of the windows and climb out through the window opening.

■ If a Battery Goes Dead

If the double locking system cannot be canceled because the vehicle battery or transmitter battery has gone dead or because of a blown fuse or other electrical problem, insert the key into the key cylinder of the driver's door and turn it in the unlocking direction.

■ To Reset Double Locking System

The double locking system must be reset when the vehicle battery has been temporarily disconnected for replacement or charging. To reset the system, turn the key once in the unlocking direction or press the "a" button on the access key fob. The double locking system will then operate normally.

NOTE

It is possible to reset the double locking system by gripping the door handle.

2-6. Function Disabling Unlocking with the Power Door Locking Switch (Australia Models)

WARNING

Never lock the doors using the remote kevless entry system while passengers are inside the vehicle. Doing so activates the function that disables unlocking with the power door locking switch and so people in the vehicle would not be able to open the doors from the inside. This could result in serious injury or death.

Australia models are fitted with an antitheft function that disables door unlocking with the power door locking switch. This function is activated in the following situations, disabling the doors from being unlocked using the power door locking switch.

- The doors are locked using the keyless access function. Refer to "Keyless Access with Push-Button Start System" ℙP122.
- The doors are locked using the remote kevless entry system. Refer to "Remote

Keyless Entry System" P137.

 The automatic locking function is in operation. Refer to "Automatic Locking (Models without Double Locking System)" *P139.

This function is canceled when the doors are unlocked using the remote keyless entry system, the keyless access function or the ignition switch is turned to "ON".

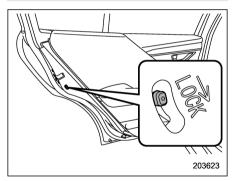
NOTE

- Even while this function is activated, doors can be unlocked using their lock levers, refer to "Locking and Unlocking from the Inside" P141.
- This function is not activated when the doors are locked using the key or power door locking switch.

2-7. Child Safety Locks



Always turn the child safety locks to the "LOCK" position when children sit on the rear seat. Serious injury could result if a child accidentally opens the door and falls out.



Each rear door has a child safety lock. When the child safety lock lever is in the "LOCK" position, the door cannot be opened from inside. The door can only be opened from the outside.

2-8. Windows



WARNING

To avoid serious personal injury caused by accidental, child's mischief, or improper operation, the driver is responsible for obeying the following instructions without exception.

- When operating the power windows, be extremely careful to prevent anyone's fingers, arms, neck, head or other objects from being caught in the window.
- Always lock the passengers' windows using the lock switch when children are riding in the vehicle.
- Always carry the key when you leave the vehicle for safety reasons and never allow an unattended child to remain in the vehicle. Failure to follow this procedure could result in injury to a child operating the power window.

NOTE

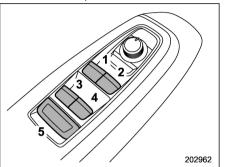
 It is possible to open and close the front windows from outside the vehicle by using the remote keyless entry system (except Australia models). Refer to "Opening/Closing All the Windows (except Australia Models)" P139.

- If the power window system detects resistance, an impact or abnormality, the window operation may be automatically stopped to prevent further jamming, entrapment or malfunction.
 - The closing window slides down slightly and stops.
 - The opening window stops sliding down.
- The power window system may detect resistance, an impact or an abnormality in the following cases.
 - A substantial sized object is caught between the window and the window frame.
 - A foreign object is caught between the window and the window frame.
 - The vehicle drives over a deep pothole.
- The window cannot be closed for a few seconds after the window is automatically stopped by the system.

■ Power Window Operation

▼ Power window switches

• Driver's side power window switches:

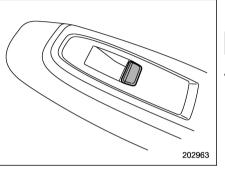


- For front left window (with one-touch auto up and down feature)
- 2 For front right window (with one-touch auto up and down feature)
- 3 For rear left window (with one-touch auto up and down feature)
- 4 For rear right window (with one-touch auto up and down feature)
- 5 Lock switch

All door windows can be controlled by the power window switch cluster on the driver side door.

The switch illuminates when operated.

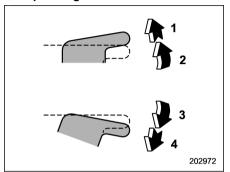
Passenger's side power window switches:



Each passenger's window can be controlled by the power window switch located on the door

The switch illuminates when operated.

▼ Operating the window



With one-touch auto up and down feature

- 1 Automatically close*
- 2 Close
- 3 Open
- 4 Automatically open*
- *: To stop the window halfway, operate the switch to the opposite side.

NOTE

Avoid the following.

- Continuously operating a switch in the same direction after the window is fully closed or fully opened.
- Continuously operating three or more switches all at once in the same direction after the windows are fully closed or fully opened.

Either of the operations described above may cause the power window breaker to operate making it impossible to open or close the window. Be sure to initialize the power windows. Refer to "Initialization of Power Window" \$\tilde{F}\$P149.

▼ Anti-entrapment function

While closing the window automatically, if the window senses a substantial enough object trapped between the window and the window frame, it automatically moves down slightly and stops.

If a foreign object is caught while window is opening automatically, the window will stop.

A CAUTION

- Never attempt to test the power window operation using body parts fingers, hands or other parts of your body.
- If an object is caught just before the window fully closes, the system may not operate properly.

NOTE

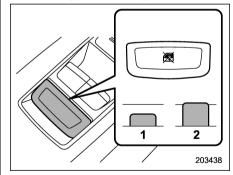
 If a window detects an impact similar to that caused by trapping an object (for example, when the vehicle en-

- counters a deep pothole), the antientrapment function may operate.
- You cannot close the window for a few seconds after the anti-entrapment function operates.

▼ Off delay function

The windows can be operated for approximately 40 seconds even after the ignition switch is turned to the "ACC" or "OFF" position. If a front door is opened within 40 seconds, the off delay function is canceled.

▼ Locking the passengers' windows



- Lock
- 2 Unlock

When the lock switch is in the lock position, the rear passenger's window switches on the driver side door and the passengers' window switches cannot be operated. When the indicator on the window switches does not illuminate, the window switch cannot be operated.

■ Initialization of Power Window

If the one-touch auto up and down function or off delay function does not operate properly, operate each window according to the following procedure in order to initialize the power window system.

- 1 Close the door
- 2. Turn the ignition switch to the "ON" position.
- 3. Open the window completely and then press and hold down the power window switch for approximately 1 second.
- 4. Close the window completely and then pull and hold the power window switch for approximately 1 second.

2-9. Rear Gate



A CAUTION

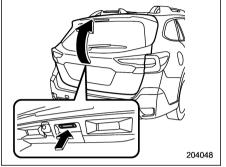
When loading and unloading cargo. be careful not to come in contact with the hot engine exhaust gas or the exhaust pipe, because they could burn you.

■ Manual Rear Gate

The rear gate can be locked and unlocked using any of the following systems.

- Power door locking switch: Refer to "Locking and Unlocking from the Inside" @P141
- Keyless access with the push-button start system: Refer to "Keyless Access with Push-Button Start System" ℱP122.
- Remote keyless entry system: Refer to "Remote Keyless Entry System" ☞P137.
- · Locking and unlocking from the outside with the emergency key (models with double locking system): Refer to "Locking and Unlocking from the Outside" ℱP140.

To open:



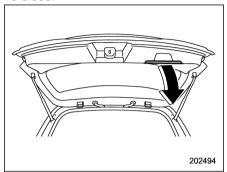
Rear gate opener button

- 1. Unlock the rear gate.
- 2. Press and hold the rear gate opener button. The rear gate will open slightly.
- 3. Hold the rear gate and lift it up slowly.

NOTE

If the rear gate cannot be opened due to a discharged vehicle battery, a malfunction in the door locking/unlocking system or other causes, you can unlock it by manually operating the rear gate lock release lever. For the procedure. refer to "Rear Gate - If the Rear Gate Cannot Be Opened" @P469.

To close:



Lower the rear gate slowly and push down firmly until the latch engages.

The rear gate can be lowered easily if you pull it down holding the convenient grip.

⚠ WARNING

 To prevent dangerous exhaust gas from entering the vehicle, always keep the rear gate closed while the engine is running. Do not attempt to shut the rear gate while holding the recessed grip. Also do not close the rear gate by pulling the grip from inside the cargo space. There is a danger of your hand being caught and injured.

A CAUTION

- Do not jam a plastic bag in or place cellophane tape on the rear gate stays or scratch the stays while loading or unloading cargo. That could cause leakage of gas from the stays, which may result in their inability to hold the rear gate open.
- Be careful not to hit your head or face on the rear gate when opening or closing the rear gate and when loading or unloading cargo.
- Power Rear Gate (If Equipped)

WARNING

 When operating the power rear gate, observe the following precautions. Ignoring the precautions may result in an injury (e.g., anyone's body is hit against the rear gate or is caught in the rear gate, etc.)

- Make sure there are no people around the rear gate.
- Never let anyone get close to the rear gate.
- When closing the rear gate, be extremely careful to prevent anyone's fingers, arms, neck, head or other objects from being caught in the rear gate. Otherwise, serious personal injury may be caused by entrapment.
- After opening the rear gate on a slope by using the power rear gate feature, the rear gate may close. Make sure that the rear gate has stopped completely after opening it.
- When leaving the vehicle, always carry the key for safety and never allow an unattended child to remain in the vehicle. Failure to follow this procedure could result in injury to a child operating the power rear gate.
- The driver should be aware of and pay careful attention to his/her responsibilities.

• Use the power rear gate only when the area around the rear gate is clearly visible and when vou have checked that there is no danger of people being caught in the gate.

CAUTION

- When closing the rear gate after opening it, make sure to use the power rear gate. If you close the rear gate manually with extra force, the power rear gate may be damaged.
- Do not install any accessories other than genuine SUBARU parts on the rear gate. If the weight of rear gate increases excessively, the rear gate stay cannot support the rear gate sufficiently when opening the rear gate. Also, the power rear gate may not function properly or may malfunction.

The power rear gate operates only when all of the following conditions are satisfied.

- The vehicle is stopped completely.
- The outside temperature is within a range from -30°C to 60°C (22°F to

140°F).

• The ignition switch is in the "OFF" or "ACC" position. Or, the ignition switch is in the "ON" position and the select lever is in the "P" position.

We recommend using the power rear gate function in most circumstances instead of manual operation.

NOTE

- The rear gate may not move smoothly when the battery power becomes low
- Do not press the power rear gate button repeatedly while the power rear gate is operating. Otherwise, the system may ignore the button operation in order to avoid being damaged.
- If the vehicle starts to move while the power rear gate is operating, the system sounds a buzzer and closes the rear gate automatically. At this time, if the system detects jamming, it will deactivate the power rear gate and the rear gate will not be closed. If this occurs, close the rear gate manually. For details, refer to "Manual Rear Gate" @P149.
- If you try to open the rear gate using the power rear gate function immediately after closing the rear gate

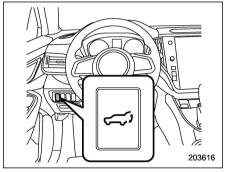
- using the power rear gate function, an electronic chirp will sound and the rear gate will not open. Wait for a while before trying to open the rear gate via the power rear gate function.
- If either of the operating conditions has not been satisfied while operating the power rear gate, an electronic chirp will sound and the power rear gate will be deactivated. In this case, the rear gate may stop opening or closing suddenly.

▼ Operation

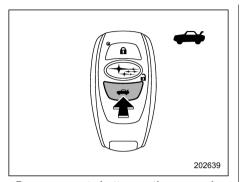
NOTE

- The rear gate will remain unlocked even after closing it. Always lock the rear gate when leaving the vehicle.
- If you cannot open/close the rear gate by performing the operation described here, a short electronic chirp will sound three times (beep, beep, beep). In this case, perform the initialization of the power rear gate. Refer to "Initialization of power rear gate" @P156.

 ∀ By the power rear gate button (other than the buttons on the rear gate)



Power rear gate button on the instrument panel



Power rear gate button on the access key fob

To open the rear gate:

Press and hold the power rear gate button when the rear gate is closed. The rear gate will open automatically. Then the hazard warning flashers will operate as follows:

- When operating the power rear gate button on the instrument panel: flashes twice
- When operating the power rear gate button on the access key fob: flashes four times.

NOTE

 If the rear gate cannot be opened by operating the power rear gate button on the instrument panel, unlock it with the keyless access function or the remote keyless entry system. Then, it will be possible to open the power rear gate using the power rear gate button on the instrument panel.

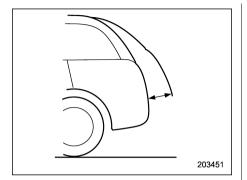
The factory setting (default setting)
of the operation for the "" button
on the access key fob is press and
hold. This setting can be changed to
OFF or press twice at SUBARU
dealers. For more details, we recommend that you contact a SUBARU
dealer.

To pause the opening rear gate:

Briefly press the power rear gate button while the rear gate is being opened. Then the hazard warning flashers will flash twice.

If you press the power rear gate button again, the rear gate will close.

You can open the rear gate by pressing the power rear gate button briefly while the rear gate is being closed.



NOTE

The rear gate cannot be paused when it is in the approximately 5 cm (2 in) range from the fully closed position. The system will ignore any button operation and the rear gate will continue to open.

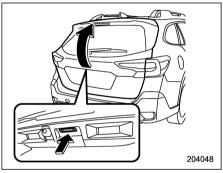
To close the rear gate:

Press and hold the power rear gate button. Then the hazard warning flashers will flash twice. If you briefly press the power rear gate button again, the rear gate will open.

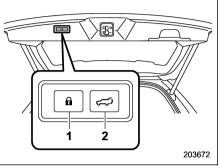
 ∇ By the buttons on the rear gate

NOTE

After performing the following procedures, the hazard warning flashers will flash twice.



Rear gate opener button



Power rear gate button on the inside edge of the rear gate

- 1 Power rear gate lock button
- Power rear gate button

To open the rear gate:

- 1. Carry the access key fob.
- 2. Briefly press the rear gate opener button when the rear gate is closed.

The rear gate will open automatically.

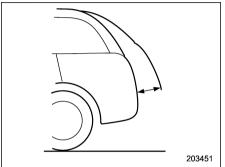
To pause the opening rear gate:

Briefly press either of the following buttons while the rear gate is being opened.

- Rear gate opener button
- Power rear gate button on the inside edge of the rear gate

If you press the power rear gate button again, the rear gate will close. You can

open the rear gate by pressing the power rear gate button briefly while the rear gate is being closed.



NOTE

The rear gate cannot be paused when it is in the approximately 5 cm (2 in) range from the fully closed position. The system will ignore any button operation and the rear gate will continue to open.

To close the rear gate:

Briefly press either of the following buttons.

- Rear gate opener button
- Power rear gate button on the inside edge of the rear gate

If you press the power rear gate button again, the rear gate will open.

To Lock the doors using the power rear gate lock button:

Carry the access key fob, and press the power rear gate lock button. All doors, the rear gate and the fuel filler lid are locked, and the rear gate will be closed. Also, the hazard warning flashers will flash once.

NOTE

- By pushing the power rear gate lock button for more than 2 seconds, all doors are locked, however, the auto closing function of the rear gate will be canceled.
- If any of the doors is not fully closed, the electronic chirp sounds five times to alert you that the doors are not properly closed.
 - ∀ By manual operation

To open the rear gate:

Lift up the rear gate, when the rear gate is at the midway position. The rear gate will open automatically.

To close the rear gate:

Pull down the rear gate when the rear gate is opened. The rear gate will close automatically.

NOTE

 If the rear gate is moved slowly, it may not operate automatically open or close.

 When leaving the vehicle, make sure that all doors and the rear gate are completely locked.

▼ Manual operation

The power rear gate can be closed manually. Refer to "Manual Rear Gate" P149.

NOTE

Using the power rear gate operation is recommended. Manual operation will require physical effort.

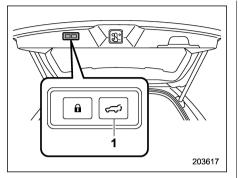
▼ Memory function

The preferred rear gate height can be registered.

∇ Registration of the rear gate height

To register the rear gate height, perform the following procedures.

1. Open the rear gate and stop it at the preferable height.



- Power rear gate button
- 2. Press and hold the power rear gate button to register the height. An electronic chirp sounds and the hazard warning flashes for confirmation.

The rear gate will stop at the registered position when the memory function is on.

NOTE

- · Register the rear gate height to turn on the "Power Rear Gate Memory" automatically. For details, refer to "Car settings" P221.
- To change the registered height, perform the registering procedure again.
- It is possible to register the height from approximately 5 cm (2 in) or

more from the completely closed position.

▽ Deactivation of the memory function

Deactivate the memory function to open the rear gate fully. Perform either of the following operation to deactivate the memory function.

- Deactivate the "Power Rear Gate Memory" function on the center information display (CID). Refer to "Car settings" P221.
- Register the position of the rear gate at the fully open position.

▽ Utilizing the memorized rear gate height

To open the rear gate and stop it at the registered height, perform the following procedure.

- 1. Check that "Power Rear Gate Memory" is on. Refer to "Car settings" P221.
- 2. Press and hold any of the power rear gate button.

NOTE

The rear gate will open to the position that is stored in the memory function even if the rear gate is opened by the reverse function.

▼ Reverse function

WARNING

- Do not let parts of your body get caught when operating the reverse function. If the reverse function does not operate for some reason, this may lead to serious injury or accidents.
- The reverse function may not operate if foreign objects are caught in the rear gate just before it closes completely. Be careful not to catch your fingers and other body parts.
- The reverse function may not operate depending on the object shape and the manner in which it was caught. Be careful not to catch your fingers and other body parts.

A CAUTION

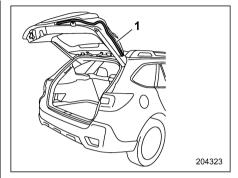
• If the reverse function is operated 3 times consecutively, automatic opening and closing of the power rear gate function will be canceled and the rear gate will stop opening or closing suddenly. However, the rear gate may open or close depending on the rear gate height when automatic operation is ceased. Be careful that the rear gate does not hit anyone's head or face, etc. and that fingers and baggage, etc. are not caught in it.

 Take care not to damage the touch sensors. Otherwise, the reverse function may cease to operate.

If, while opening or closing using power rear gate, the rear gate catches persons or baggage or hits an obstacle, an electronic chirp will sound 3 times and the rear gate will operate as follows.

When opening the rear gate: The rear gate will automatically close.

When closing the rear gate: The rear gate will automatically open.



1 Touch sensor

Touch sensors are attached on the left and right edges of the rear gate. If the touch sensors detect fingers, baggage, etc. while closing by the power rear gate function, an electronic chirp will sound 3 times and the rear gate will open automatically.

NOTE

When the rear gate is opened using the reverse function, it will be opened fully or to the height registered in the memory function.

▼ Rear gate drop prevention function

If, while fully opened via the power rear gate function, the rear gate is lowered by the weight of snow and such, an electronic chirp will sound and the rear gate drop prevention function will apply braking to the rear gate so that it prevents a rapid closure of the rear gate.

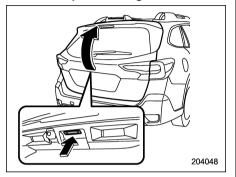
NOTE

- If there is snow on the rear gate, only use the power rear gate function after removing the snow.
- If you close the rear gate manually just after the rear gate is fully opened using the power rear gate function, the rear gate drop prevention function will detect a rapid closure of the rear gate and apply braking to the rear gate. In this case, this is not a malfunction.

▼ Initialization of power rear gate

If the power rear gate detects some abnormality while operating, an electronic chirp will sound and the power rear gate operation will be automatically stopped in either opening or closing position. In this case, the system needs to be initialized in the following order to restart the function properly.

∀ If the power rear gate is closed



- 1. Keep pressing the rear gate opener button until it is unlocked (for approximately 5 seconds).
- 2. Lift up the rear gate.
- 3. Pull down the rear gate until it starts to close automatically. The system will be initialized once the gate is fully closed.
- 4. Operate the power rear gate and check that the function operates properly.

∀ If the power rear gate is opened

1. Pull down the rear gate until it starts to close automatically. The system will be initialized once the gate is fully closed. If the rear gate will not close completely, keep pressing the rear gate opener button for approximately 5 seconds and pull down the rear gate.

2. Operate the power rear gate and check that the function operates properly.

A CAUTION

If the power rear gate function does not operate properly, we recommend that you have your vehicle checked by a SUBARU dealer.

Hands-free Power Rear Gate function

The Hands-free Power Rear Gate function enables the rear gate to be opened automatically by holding a hand over the rear emblem.

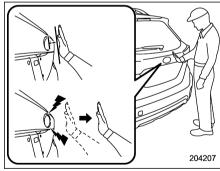
This function can be deactivated using the Hands-free Power Rear Gate off switch. Refer to "Hands-free Power Rear Gate off switch" @P158.

A CAUTION

- Do not remove the rear emblem or decorate it or the area around it. Doing so could lead to a malfunction of the Hands-free Power Rear Gate function.
- Be careful of the Hands-free Power Rear Gate if an access

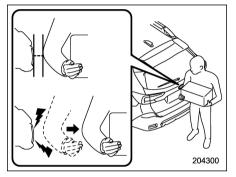
key fob is placed near the vehicle. If a person or physical object comes in close proximity to the rear emblem, the Hands-free Power Rear Gate may open suddenly resulting in damage to the rear gate or personal injury. This can occur even if the person who approaches the emblem is not carrying the access key fob.

To open the rear gate via the function, perform the following steps.



- 1. When the ignition switch is in the OFF position, carry the access key fob.
- 2. Move your hand slowly toward the rear emblem and hold it there until an electronic chirp sounds.

- 3. Immediately after the electronic chirp sounds, move your hand away.
- 4. The rear gate will open automatically.



NOTE

- It is possible to open the rear gate by moving close to the rear emblem.
- The Hands-free Power Rear Gate function will not operate when the rear gate has already been opened.
- If any of the following are performed before automatically opening the power rear gate, the operation will be canceled.
 - Moving your hand or arm away from the rear emblem before the electronic chirp starts to sound.
 - Not moving your hand or arm away from the rear emblem even

after the electronic chirp starts to sound.

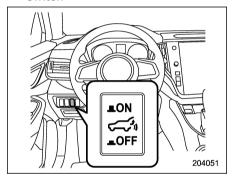
- Touching the rear emblem
- Turn off the Hands-free Power Rear Gate function when washing the vehicle or removing snow from the vehicle. The Hands-free Power Rear Gate may suddenly open if an access key fob is placed near the vehicle.

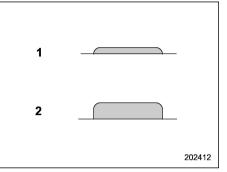
Take the access key fob out of the operation range or turn off the function when you do not want to activate the Hands-free Power Rear Gate function. Refer to "Hands-free Power Rear Gate off switch" #P158.

- The Hands-free Power Rear Gate function may not operate properly in the following conditions.
 - In heavy rain
 - The rear gate is very dirty.
 - The vehicle is covering by snow.
 - Hands and arms may not be detected because of clothing.
 - The system of the vehicle cannot detect the access key fob.

In those cases, push the rear gate opener button to open.

- Touching the rear emblem or holding your hand over the rear emblem during automatic opening does not stop the automatic opening.
- ▼ Hands-free Power Rear Gate off switch





Hands-free Power Rear Gate off switch status

- Inactive
- Active

Pressing the Hands-free Power Rear Gate off switch deactivates the Hands-free Power Rear Gate function.

2-10. Sunroof (If Equipped)



MARNING

Never let anvone's hands, arms, head or any objects protrude from the sunroof. A person could be seriously injured if the vehicle stops suddenly or turns sharply or if the vehicle is involved in an accident.

To avoid serious personal injury caused by entrapment, you must conform to the following instructions without exception.

- Before closing the sunroof, make sure that no one's hands, arms, head or other objects will be accidentally caught in the sunroof.
- Before leaving the vehicle, alwavs carry the key for safety and never allow an unattended child to remain in the vehicle. Failure to follow this procedure could result in injury to a child operating the sunroof.

· Never try to check the anti-entrapment function by deliberately placing part of your body in the sunroof.



A CAUTION

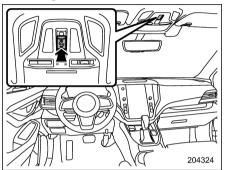
- Do not sit on the edge of the open sunroof.
- Do not operate the sunroof if falling snow or extremely cold conditions have caused it to freeze shut.
- The anti-entrapment function does not operate when the sunroof is being tilted down. Be sure to confirm that it is safe to tilt the sunroof down before doing so.
- If the sunroof does not close. have the system checked by a SUBARU dealer

The sunroof has both tilting and sliding functions.

The sunroof operates only when the ignition switch is in the "ON" position.

Sunroof Switches

▼ Tilting sunroof



The tilting up function will only operate when the sunroof is fully closed. The laying down function will only operate when the sunroof is tilted

To tilt up the sunroof:

Press and hold the sunroof switch.

To lay down the sunroof:

Slide and hold the sunroof switch forward.

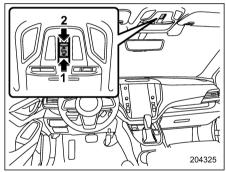


Release the switch after the sunroof has been tilted or has been laid down completely. Pressing the switch continuously may cause damage to the sunroof.

NOTE

One-touch operation does not take place when the sunroof is lowered. Press the switch continuously to lower the sunroof.

▼ Sliding sunroof



- 1 Open
- 2 Close

To open the sunroof:

When the sunroof switch is slid and held backward, the sunroof will open, then stop slightly before the fully open position to reduce wind noise.

Slide the sunroof switch again to fully open the sunroof.

To close the sunroof:

When the sunroof switch is slid and held to the close side, the sunroof will fully close. To stop the sunroof halfway, slide the sunroof switch either way.

After washing the vehicle or after it rains, wipe away water on the roof prior to opening the sunroof to prevent drops of water from falling into the passenger compartment.

NOTE

For the sake of safety, it is recommended that you avoid driving with the sunroof fully opened.

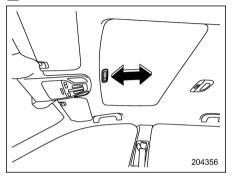
▼ Anti-entrapment function

When the sunroof senses a substantial enough object trapped between its glass and the vehicle's roof during closure, it automatically moves to the open side and stop. The anti-entrapment function may also be activated by a strong shock on the sunroof even when there is nothing trapped.

A CAUTION

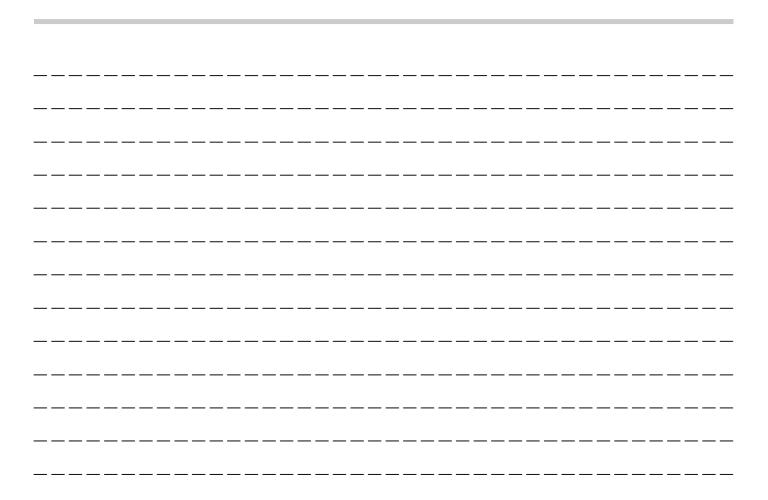
Never attempt to test this function using fingers, hands or other parts of your body.

■ Sunshade



The sunshade can be slid forward or backward by hand while the sunroof is closed.

If the sunroof is opened, the sunshade also moves back.



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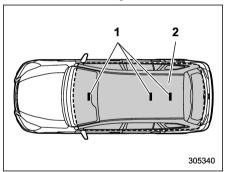
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3-1. Push-Button Ignition Switch

■ Safety Precautions

Refer to "Safety Precautions" P122.

■ Operating Range for Push-Button Start System



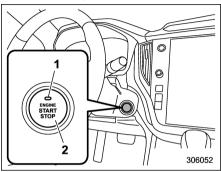
- 1 Antennas
- 2 Operating range

NOTE

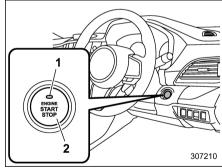
 If the access key fob is not detected within the operating range of the antennas inside the vehicle, the push-button ignition switch and the engine start cannot be operated.

- Even when the access key fob is outside the vehicle, if it is placed too close to the glass, it may be possible to switch the power or to start the engine.
- Do not leave the access key fob in the following places. It may become impossible to operate the pushbutton ignition switch and the engine start.
 - On the instrument panel
 - On the floor
 - Inside the glove box
 - Inside the door trim pocket
 - On the rear seat
 - At the corner of the cargo area
- When operating the push-button ignition switch or starting the engine, if the access key fob battery is discharged, perform the procedure described in "Access Key Fob If Access Key Fob Does Not Operate Properly" P467. In such a case, replace the battery immediately. Refer to "Replacing Battery of Access Key Fob" P530.

■ Switching Power Status



Left-hand drive models



Right-hand drive models

- 1 Operation indicator
- 2 Push-button ignition switch

The power status is switched every time the push-button ignition switch is pressed.

- 1. Carry the access key fob, and sit in the driver's seat
- 2 Make sure the select lever is in the "P" position.
- 3. Press the push-button ignition switch without depressing the brake pedal. Every time the button is pressed, the power is switched in the sequence of "OFF", "ACC", "ON" and "OFF". When the engine is stopped and the pushbutton ignition switch is in "ACC" or "ON", the operation indicator on the push-button ignition switch illuminates in orange.

Power status	Indicator color	Operation	
OFF	Turned off	Power is turned off.	
ACC	Orange	The following systems can be used: audio and accessory power outlet.	
ON	Orange (while engine is stopped)	All electrical systems can be used.	
	Turned off (while engine is running)		

A CAUTION

- To prevent the vehicle battery from discharging, do not leave the push-button ignition switch in the "ON" or "ACC" position for a long time.
- To avoid a malfunction, observe the following precautions.
 - Do not spill drinks or other liquids on the push-button ignition switch.
 - Do not touch the push-button ignition switch with a hand that is soiled with oil or other contaminants.
- If the push-button ignition switch does not operate smoothly, stop the operation. We recommend that you contact a SUBARU dealer immediately.
- If the operation indicator on the push-button ignition switch does not illuminate even when the instrument panel illumination is turned on, have the vehicle inspected at a SUBARU dealer.
- If the vehicle was left in the hot sun for a long time, the surface of the push-button ignition switch may get hot. Be careful not to

burn yourself.

NOTE

- When operating the push-button ignition switch, firmly press it all the way.
- If the push-button ignition switch is pressed quickly, the power may not turn on or off.
- If the indicator light on the pushbutton ignition switch flashes in green when the push-button ignition switch is pressed, steering is locked. When this occurs, press the push-button ignition switch while o turning the steering wheel left and right.
- **▼** Battery drainage prevention function

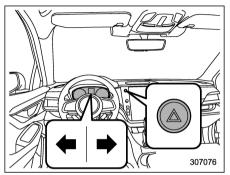
The push-button ignition switch automatically switches to the "OFF" position to prevent the battery from going dead under either of the following conditions:

- The push-button ignition switch is left in the "ACC" position for about 20 minutes when the select lever is in the "P" position.
- The ignition switch is in the "ON" position for about 1 hour when the select lever is in the "P" position.

■ When Access Key Fob Does Not Operate Properly

Refer to "Access Key Fob – If Access Key Fob Does Not Operate Properly" P467.

3-2. Hazard Warning Flasher



The hazard warning flasher is used to warn other drivers when you have to park your vehicle under emergency conditions. The hazard warning flasher works with the ignition switch in any position.

To turn on the hazard warning flasher, press the hazard warning switch on the instrument panel. All the turn signal lights and the turn signal indicator lights will flash. To turn off the flasher, press the switch again.

NOTE

- When the hazard warning flasher is on, the turn signals do not work.
- If you depress the brake pedal suddenly, the hazard warning

flasher may blink rapidly. For details, refer to "Emergency Stop Signal" P342.

3-3. Meters and Gauges

NOTE

Liquid crystal displays are used in some of the meters and gauges in the combination meter. You will find their indications hard to see if you wear polarized glasses.

■ Speedometer

The speedometer shows the vehicle speed.

NOTE

The initial movement of the meter needles and gauge needles that occurs when the ignition switch is turned to the "ON" position can be activated or deactivated.

For details, refer to "General settings" P217 (11.6-inch display models) or "General settings" P234 (dual 7.0inch display models).

▼ Speed warning chime (if equipped)

When the speed is over approximately 120 km/h (75 mph), the chime sounds and the vehicle speed warning light on the meter flashes

■ Tachometer

The tachometer shows the engine speed in thousands of revolutions per minute.

A CAUTION

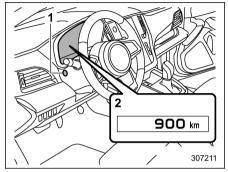
Do not operate the engine with the pointer of the tachometer in the red zone. In this range, fuel injection will be cut by the engine control module to protect the engine from overrevving. The engine will resume running normally after the engine speed is reduced below the red zone.

NOTE

The initial movement of the meter needles and gauge needles that occurs when the ignition switch is turned to the "ON" position can be activated or deactivated

For details, refer to "General settings" P217 (11.6-inch display models) or "General settings" P234 (dual 7.0inch display models).

Odometer



- TRIP RESET switch
- Odometer

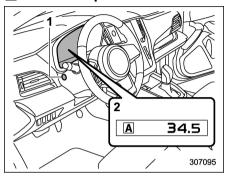
This meter displays the odometer when the ignition switch is in the "ON" position.

The odometer shows the total distance that the vehicle has been driven.

NOTE

If you press the TRIP RESET switch when the ignition switch is in the "OFF" or "ACC" position, the odometer/trip meter will light up. The indicators will turn off when the TRIP RESET switch is not operated for approximately 10 seconds.

■ Double Trip Meter

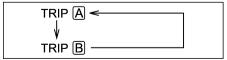


- 1 TRIP RESET switch
- 2 Trip meter

This meter displays the two trip meters when the ignition switch is in the "ON" position.

The trip meter shows the distance that the vehicle has been driven since you last set it to zero.

The display can be switched as shown in the following sequence by pressing the TRIP RESET switch.



To reset the trip meter, select either the A

trip or B trip meter, then press and hold the TRIP RESET switch.

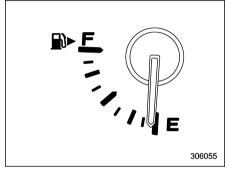
A CAUTION

To ensure safety, do not attempt to change the function of the indicator during driving, as an accident could result.

NOTE

- If the connection between the combination meter and battery is broken for any reason such as vehicle maintenance or fuse replacement, the data recorded on the trip meter will be lost.
- It is possible to switch between the A trip meter and B trip meter indications while the odometer/trip meter is lit up. And, it is possible to reset the trip meter by pressing and holding the TRIP RESET switch.
- If you press the TRIP RESET switch when the ignition switch is in the "OFF" or "ACC" position, the odometer/trip meter will light up. The indicators will turn off when the TRIP RESET switch is not operated for approximately 10 seconds.

■ Fuel Gauge



The fuel gauge shows the approximate amount of fuel remaining in the tank.

When the ignition switch is in the "OFF" or "ACC" position, the fuel gauge shows "E" even if the fuel tank contains fuel.

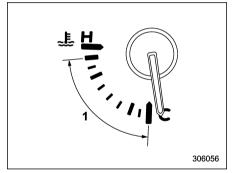
The needle may move slightly due to fuel level movement in the tank (e.g., during braking, turning or acceleration).

NOTE

- You will see the " " sign in the fuel gauge. This indicates that the fuel filler lid is located on the right side of the vehicle.
- If you press the TRIP RESET switch while the ignition switch is in the "OFF" or "ACC" position, the fuel gauge will light up and indicate the

amount of fuel remaining in the tank. The gauge will turn off when the TRIP RESET switch is not operated for approximately 10 seconds.

■ Engine Coolant Temperature Gauge



Normal operating range

The temperature gauge shows engine coolant temperature when the ignition switch is in the "ON" position.

The coolant temperature will vary in accordance with the outside temperature and driving conditions.

We recommend that you drive moderately until the pointer of the temperature gauge reaches near the middle of the range.

Engine operation is optimum with the engine coolant at this temperature range and high revving operation when the engine is not warmed up enough should he avoided

CAUTION

If the pointer exceeds the normal operating range, safely stop the vehicle as soon as possible.

Refer to "Engine Overheating" **ℱP462**.

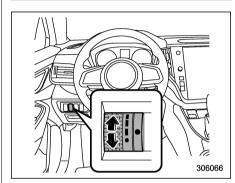
NOTE

If you press the TRIP RESET switch while the ignition switch is in the "OFF" or "ACC" position, the engine coolant temperature gauge will light up and indicate the coolant temperature. The gauge will turn off when the TRIP RESET switch is not operated for approximately 10 seconds.

■ Combination Meter Settings

Meter settings can be set on the center information display. For details, perform the procedures described in "General settings" @P217 (11.6-inch display models) or "General settings" @P234 (dual 7.0-inch display models).

3-4. Illumination Brightness Control



The illumination brightness of the combination meter and center information display dims under the following conditions.

- The light switch is in the "≥oo=" or "≦D" position when the ambient light is dark.
- The light switch is in the "AUTO" position and the headlights illuminate automatically.

You can adjust the illumination brightness for better visibility.

To brighten, turn the control dial upward. To darken, turn the control dial downward.

NOTE

- When the control dial is turned fully upward, the illumination brightness becomes the maximum and the automatic dimming function does not work at all.
- The brightness setting is not canceled even when the ignition switch is turned to the "OFF" position.
- The operation method of illumination brightness will differ depending whether or not "Brightness Dial" in the center information display is on. Refer to the operation method indicated the following table.

"Brightness Dial" is on.

Operational item	Combi- nation meter	Center informa- tion dis- play	
Control dial	Available	Available	
"Brightness" on the center information display	Not avail- able	Not avail- able	

"Brightness Dial" is off.

Operational item	Combi- nation meter	Center informa- tion dis- play
Control dial	Available	Not avail- able
"Brightness" on the center information display	Not avail- able	Available

For details about "Brightness Dial" on/ off settings, refer to "General settings" *P217 (11.6-inch display models) or "General settings" *P234 (dual 7.0inch display models).

Auto Dimmer Cancel Function

When the ambient light is bright, the illumination brightness is set to the maximum regardless of the position of the control dial. In this case, you cannot adjust the illumination brightness by using the control dial. When the ambient light is dark, you can dim the illumination brightness as described above.

The operational/non-operational setting and sensitivity of the auto dimmer cancel

function can be changed by your SUBARU dealer. We recommend that you contact your SUBARU dealer for details.

3-5. Warning and Indicator Lights

Several of the warning and indicator lights illuminate momentarily and then go out when the ignition switch is initially turned to the "ON" position. This permits checking the operation of the bulbs.

Apply the parking brake and turn the ignition switch to the "ON" position. For the system check, the following lights illuminate and turn off after several seconds or after the engine has started:

- ★: Seatbelt warning light (The seatbelt) warning light turns off only when the driver fastens the seatbelt.)
- ★: Front passenger's seatbelt warning light (The seatbelt warning light turns off only when the front seat passenger fastens the seatbelt.)
- : SRS airbag system warning light
- ** Rear seatbelt warning light (if equipped)
- ⊗/∞ (w): Front passenger's frontal airbag ON indicator light
- &/默: Front passenger's frontal airbag **OFF** indicator light

- Malfunction indicator light (Check Engine light)
- F-7: Charge warning light
- 9-7: Oil pressure warning light
- (ABS): ABS warning light
- Vehicle Dynamics Control operation indicator light
- Wehicle Dynamics Control OFF indicator liaht
- ((!)): Brake system warning light (red)
- (1): Electronic parking brake warning light/ Brake system warning light (vellow)
- (P): Electronic parking brake indicator light
- ! Power steering warning light
- n: Cruise control indicator light (if equipped)
- (!): Low tire pressure warning light (if equipped)
- : Low fuel warning light
- D: Automatic headlight beam leveler warning light
- (A): Auto Start Stop warning light (yellow)

If any lights fail to illuminate, it indicates a

burned-out bulb or a malfunction of the corresponding system.

We recommend that you consult your authorized SUBARU dealer for repair.

Seatbelt Warning Light and Chime

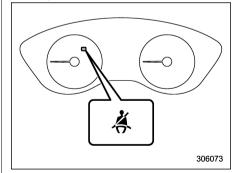


NOTE

If your seatbelt warning device does not operate as described below, it may be malfunctioning. We recommend that you have the device inspected and, if necessary, repaired by the nearest SUBARU dealer.

▼ Seatbelt warning for driver's seat

Your vehicle is equipped with a seatbelt warning device for the driver's seat.



Driver's warning light

With the ignition switch turned to the "ON" position, this device reminds the driver to wear the seatbelt by illuminating the seatbelt warning light on the combination meter.

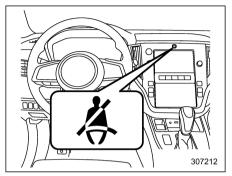
If the vehicle is driven at a speed no higher than approximately 20 km/h (13 mph) with the driver's seatbelt not fastened, the warning light will illuminate continuously.

If the vehicle reaches a speed of approximately 20 km/h (13 mph) with the driver's seatbelt not fastened, the warning light will flash and the chime will sound. If the seatbelt is fastened at this time, the warning light will turn off and the chime will stop sounding immediately.

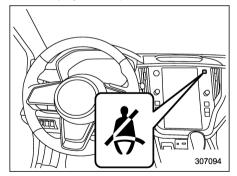
This condition will continue for approximately 2 minutes. If the driver's seatbelt is still not fastened when the 2-minute period has elapsed, the warning light will stop flashing and the chime will stop sounding. The warning light, however, will remain illuminated continuously unless the seatbelt is fastened.

▼ Seatbelt warning for front passenger's seat (if equipped)

Your vehicle is equipped with a seatbelt warning device for the front passenger's seat.



Front passenger's warning light (dual 7.0-inch display models)



Front passenger's warning light (11.6-inch display models)

With the ignition switch turned to the "ON" position, this device reminds the front

passenger to fasten his/her seatbelt by illuminating a warning light as shown in the illustration.

If the vehicle is driven at a speed no higher than approximately 20 km/h (13 mph) with the front passenger's seatbelt not fastened, the warning light(s) corresponding to the unfastened seatbelt(s) will illuminate continuously.

If the vehicle reaches a speed of approximately 20 km/h (13 mph) with the front passenger's seatbelt not fastened, the warning light will flash and the chime will sound

If the seatbelt is fastened at this time, the warning light will turn off and the chime will stop sounding immediately.

WARNING

- The driver must check that all the passengers have fastened their seatbelts properly since the seatbelt warning system may not detect passengers under the following circumstances.
 - When cushions or child restraint system, etc., are used.
 - When a child or small adult is sitting in the seat.
- Observe the following precautions. Failure to do so may pre-

vent the front passenger's SRS frontal airbag from functioning correctly or cause the system to fail.

- Do not apply any strong impact to the front passenger's seat.
- Do not let rear passengers rest their feet between the front seatback and seat cushion.
- Do not insert objects between the front seatback and seat cushion.
- Do not spill liquid on the front passenger's seat. If liquid is spilled, wipe it off immediately.
- Do not remove or disassemble the front passenger's seat.
- Do not place any objects (shoes, umbrella, etc.) under the front passenger's seat.

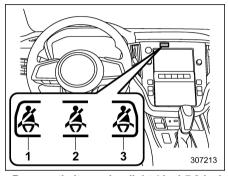
NOTE

• If the driver's and front passenger's seatbelts are not fastened simultaneously (if one seatbelt is fastened significantly earlier or later than the other), the buzzer may sound longer (10 seconds maximum).

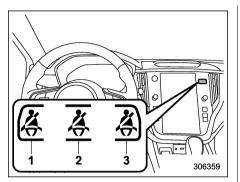
• The seatbelt warning system of the front passenger's seat detects if the seat is occupied by a passenger. However, if there is an object on the seat, the seatbelt warning system may be activated even the seat is not occupied.

If the front passenger's seatbelt is still not fastened when the 2-minute period has elapsed, the warning light will stop flashing and the chime will stop sounding. The warning light, however, will remain illuminated continuously unless the corresponding seatbelt is fastened.

Rear Seatbelt Warning Light and Chime (Europe and Australia Models)



Rear seatbelt warning light (dual 7.0-inch display models)



Rear seatbelt warning light (11.6-inch display models)

- Rear seat (left position)
- Rear seat (center position)
- Rear seat (right position)

This warning light is located as shown in the illustration. It illuminates to show only the seating positions in which seatbelts have not been fastened.

MARNING

. The driver must check that all the passengers have fastened their seatbelts properly since the seatbelt warning system may not detect passengers under the following circumstances.

- When cushions or child restraint systems, etc., are used
- When a child or small adult is sitting in the seat
- Observe the following precautions.
 - Do not apply any strong impact to the rear seat.
 - Do not fold the seatback forward when objects are on the seat.
 - Do not spill liquid on the rear seat. If liquid is spilled, wipe it off immediately.
 - Do not remove or disassemble the rear seat.

NOTE

- The seatbelt warning system of the rear seat detects if the seat is occupied by a passenger. However, if there is an object on the seat, the seatbelt warning system may be activated even the seat is not occupied.
- If the seatbelt is unfastened while the vehicle is in motion, an alarm may sound for a certain period of time.

Example:

If you mistakenly insert your seatbelt tongue into the buckle of the seat next to you and then pull out the seatbelt tongue while the vehicle is in motion, the alarm will sound.

■ SRS Airbag System **Warning Light**



WARNING

If the warning light exhibits any of the following conditions, immediately stop the vehicle in a safe place, and we recommend that you consult a SUBARU dealer. Unless a technician checks and repairs the system as needed, the seatbelt pretensioners and/or the SRS airbag will not operate properly in the event of a collision, which may result in injury.

- Flashing or flickering of the warning light
- No illumination of the warning light when the ignition switch is first turned to the "ON" position
- Continuous illumination of the warning light

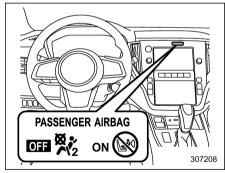
• Illumination of the warning light while driving

For details about the components monitored by the warning light, refer to "SRS Airbag System Monitors" P117.

■ Front Passenger's Frontal Airbag ON and OFF Indicator Lights

NOTE

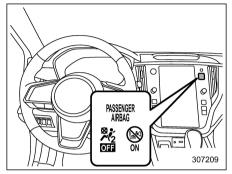
For details about the operating conditions of SRS seat cushion airbag, refer to "SRS Airbag" @P99.



Dual 7.0-inch display models

∘ (⊗: Front passenger's frontal airbag ON indicator light

Front passenger's frontal airbag OFF indicator light



- 11.6-inch display models
- @: Front passenger's frontal airbag ON indicator light
- &: Front passenger's frontal airbag OFF indicator light

The front passenger's frontal airbag ON and OFF indicator lights show you the status of the front passenger's SRS frontal airbag.

The indicators are located as shown in the illustration.

When the ignition switch is turned to the "ON" position, both the ON and OFF indicator lights illuminate for 6 seconds during which time the system is checked. Following the system check, both indicators turn off for 2 seconds. After that, one of the indicators illuminates depending on the status of the front passenger's SRS

frontal airbag determined by the SUBARU advanced frontal airbag system monitoring.

If the front passenger's SRS frontal airbag is activated, the passenger's frontal airbag ON indicator light will illuminate while the OFF indicator light will remain off.

If the front passenger's SRS frontal airbag is deactivated, the passenger's frontal airbag ON indicator light will remain off while the OFF indicator light will illuminate.

With the ignition switch turned to the "ON"

position, if both the ON and OFF indicator position, if both the ON and OFF indicator lights remain illuminated or off simultaneously even after the system check period, the system is malfunctioning. We recommend that you contact your SUBARU dealer immediately for an inspection.

■ Malfunction Indicator **Light (Check Engine** Light)



▼ Models equipped with OBD system

Vehicles sold in Europe are equipped with an enhanced on-board diagnostics system called OBD that monitors the performance of the vehicle's emission control system.

Vehicles sold in some countries outside Europe may be equipped with the OBD system. We recommend that you ask your SUBARU dealer to ascertain whether your vehicle has the OBD system.

The OBD system helps to protect the environment by ensuring that emissions are at acceptable levels for the life of the vehicle.

If the malfunction indicator light illuminates steadily or blinks while the engine is running, it may indicate that there is at least one problem or potential problem somewhere in the emission control system and that service is required. The OBD system also assists your service technician in properly diagnosing any malfunction.

A CAUTION

If the malfunction indicator light illuminates while you are driving, we recommend that you have your vehicle checked/repaired by your SUBARU dealer as soon as possible. Continued vehicle operation without having the emission control system checked and repaired as necessary could cause serious damage, which may not be covered by your vehicle's warranty.

▽ If the light illuminates steadily

If the light illuminates steadily while driving or does not turn off after the engine starts, an emission control system malfunction has been detected.

We recommend that you have your vehicle checked by an authorized SUBARU dealer immediately.

∇ If the light is blinking

If the light is blinking while driving, an engine misfire condition has been detected which may damage the emission control system.

To prevent serious damage to the emission control system, you should do the following.

- · Reduce vehicle speed.
- Avoid hard acceleration.
- Avoid steep uphill grades.
- Reduce the amount of cargo, if possible.
- Stop towing a trailer as soon as possible.

The malfunction indicator light may stop blinking and illuminate steadily after several driving trips. We recommend that you have your vehicle checked by an authorized SUBARU dealer immediately.

Models NOT equipped with OBD system

If the malfunction indicator light illuminates when the engine is running, it may indicate that there is a problem somewhere in the engine control system.

If the light illuminates while driving or does not turn off after the engine starts, we recommend that you contact your nearest SUBARU dealer immediately.

■ Charge Warning Light



If this light illuminates when the engine is running, it may indicate that the charging system is not working properly.

If the light illuminates while driving or does not turn off after the engine starts, stop the engine at the first safe opportunity and check the alternator belt. If the belt is loose, broken or if the belt is in good condition but the light remains illuminated, we recommend that you contact your nearest SUBARU dealer immediately.

■ Oil Pressure Warning Light





CAUTION

Do not operate the engine with the oil pressure warning light on. This may cause serious engine damage.

If this light illuminates when the engine is running, it may indicate that the engine oil pressure is low and the lubricating system is not working properly.

If the light illuminates while driving or does not turn off after the engine starts, stop the engine at the first safe opportunity and we recommend that you contact your nearest SUBARU dealer immediately.

■ Engine Low Oil Level **Warning Light**



This light illuminates when the engine oil level decreases to the lower limit.

If the warning light illuminates, check the engine oil level on a level surface. When the engine oil level is not within the normal range, refill with engine oil. Refer to "Engine Oil" P497. After adding or changing the engine oil, warm up the engine and stop it on a level surface, then start the engine after a lapse of 1 minute or more. Confirm that the warning light has

turned off after the engine has started. If the warning light does not turn off after refilling the engine oil, or the light illuminates even though the engine oil level is within the normal range, we recommend that you have the vehicle checked by a SUBARU dealer.

NOTE

- The oil level will be detected by the system just after turning the ignition switch to the "OFF" position. If the oil level is below the lower limit when the ignition switch is turned to the "ON" position, the engine low oil level warning light will turn on.
- When the vehicle is parked on a steep slope, the engine low oil level warning light may not illuminate even if the oil level is below the lower limit to avoid the erroneous lighting.

AT OIL **■ AT OIL TEMP Warning TFMP** Light

If this light illuminates when the engine is running, it may indicate that the transmission fluid temperature is too hot.

If the light illuminates while driving, immediately stop the vehicle in a safe place and let the engine idle until the warning light turns off.

▼ Transmission control system warnina

If the "AT OIL TEMP" warning light flashes after the engine has started, it may indicate that the transmission control system is not working properly. We recommend that you contact your nearest SUBARU dealer for service immediately.

Rear Differential Oil **Temperature Warning** Light (If Equipped)

R.DIFF TFMP

A CAUTION

Reduce the vehicle speed and park the vehicle in a safe location as soon as possible if the R.DIFF TEMP warning light illuminates. Sustained driving with this light on can cause the rear differential and other parts of the powertrain to be damaged.

If this light illuminates when the engine is running, it may indicate that the rear differential oil temperature is too hot.

If the light illuminates while driving, reduce vehicle speed and stop the vehicle in the nearest safe location. Park the vehicle for several minutes. After the light turns off, you can start driving.

If the light does not turn off, we recommend that you contact the nearest SUBARU dealer for service.

NOTE

- If the tire pressures are not correct and/or the tires are not all the same size and brand, the rear differential will be heavily loaded when the vehicle is driven, resulting in an abnormally high oil temperature.
- The rear differential oil will deteriorate if its temperature increases enough for the rear differential oil temperature warning light to illuminate. It is advisable to have the rear differential oil replaced as soon as possible.

Low Tire Pressure Warning Light (If Equipped)



When the ignition switch is turned to the "ON" position, the low tire pressure warning light will illuminate for approximately 2 seconds to check that the tire pressure monitoring system (TPMS) is functioning properly. If the system functions normally and the tire pressure of all four wheels is appropriate for the selected TPMS mode,

the warning light will turn off. The TPMS mode should be changed according to the specified pressure shown on the tire inflation pressure label. For how to change a mode and information about the mode to be selected, refer to "Tire Pressure Monitoring System (TPMS)" *P351.

Each tire, including the spare (if provided), should be checked monthly when cold and inflated to the inflation pressure recommended by the vehicle manufacturer on the vehicle placard or tire inflation pressure label. (If your vehicle has tires of a different size than the size indicated on the vehicle placard or tire inflation pressure label, you should determine the proper tire inflation pressure for those tires.)

As an added safety feature, your vehicle has been equipped with a tire pressure monitoring system (TPMS) that illuminates a low tire pressure telltale when one or more of your tires is significantly underinflated. Accordingly, when the low tire pressure telltale illuminates, you should stop and check your tires as soon as possible, and inflate them to the proper pressure. Driving on a significantly underinflated tire causes the tire to overheat and can lead to tire failure. Under-inflation also reduces fuel efficiency and tire tread life, and may affect the vehicle's handling and stopping ability.

Please note that the TPMS is not a substitute for proper tire maintenance, and it is the driver's responsibility to maintain correct tire pressure, even if under-inflation has not reached the level to trigger illumination of the TPMS low tire pressure telltale.

Your vehicle has also been equipped with a TPMS malfunction indicator to indicate when the system is not operating properly. The TPMS malfunction indicator is combined with the low tire pressure telltale. When the system detects a malfunction. the telltale will flash for approximately one minute and then remain continuously illuminated. This sequence will continue upon subsequent vehicle start-ups as long as the malfunction exists. When the malfunction indicator is illuminated, the system may not be able to detect or signal low tire pressure as intended. TPMS malfunctions may occur for a variety of reasons, including the installation of replacement or alternate tires or wheels on the vehicle that prevent the TPMS from functioning properly. Always check the TPMS malfunction telltale after replacing one or more tires or wheels on your vehicle to ensure that the replacement or alternate tires and wheels allow the TPMS to continue to function properly.

Should the warning light illuminate steadily

after blinking for approximately one minute, we recommend that you have the system inspected by your nearest SUBARU dealer as soon as possible.

WARNING

If this light does not illuminate briefly after the ignition switch is turned on or the light illuminates steadily after blinking for approximately one minute, we recommend that you have your Tire Pressure Monitoring System checked at a SUBARU dealer as soon as possible.

If this light illuminates while driving, never brake suddenly and keep driving straight ahead while gradually reducing speed. Then slowly pull off the road to a safe place. Otherwise an accident involving serious vehicle damage and serious personal injury could occur.

If this light still illuminates while driving after adjusting the tire pressure, a tire may have significant damage and a fast leak that causes the tire to lose air rapidly. If you have a flat tire, refer to "Flat Tires" @P446.

When a spare tire is mounted or a wheel rim is replaced without the original pressure sensor/transmitter being transferred, the Low tire pressure warning light will illuminate steadily after blinking for approximately one minute. This indicates the TPMS is unable to monitor all four road wheels. We recommend that you contact your SUBARU dealer as soon as possible for tire and sensor replacement and/or system resetting. If the light illuminates steadily after blinking for approximately one minute, we recommend that you promptly contact a SUBARU dealer to have the system inspected.



A CAUTION

The tire pressure monitoring system is NOT a substitute for manually checking tire pressure. The tire pressure should be checked periodically (at least monthly) using a tire gauge. Change the TPMS mode according to the specified pressure shown on the tire inflation pressure label. After any change to tire pressure(s), the tire pressure monitoring system will not re-check tire inflation pressures until the vehicle is first driven more than 40 km/h (25

mph). After adjusting the tire pressures, increase the vehicle speed to at least 40 km/h (25 mph) to start the TPMS re-checking of the tire inflation pressures. If the tire pressures are now above the severe low pressure threshold, the low tire pressure warning light should turn off a few minutes later. Therefore, be sure to install the specified size for the front and rear tires.

■ ABS Warning Light



A CAUTION

- If any of the following conditions occur, we recommend that you have the ABS repaired at the first available opportunity by your SUBARU dealer.
 - The warning light does not illuminate when the ignition switch is turned to the "ON" position.
 - The warning light illuminates when the ignition switch is turned to the "ON" position, but it does not turn off even after starting the vehicle.
 - The warning light illuminates

during driving.

 When the warning light is on (and brake system warning light is off), the ABS function shuts down; however, the conventional brake system continues to operate normally.

The ABS warning light illuminates together with the brake system warning light if the EBD system malfunctions. For further details of the EBD system malfunction warning, refer to "Brake System Warning Light (Red)" *P182.

NOTE

If the warning light behavior is as described in the following conditions, the ABS may be considered normal.

- The warning light illuminates right after the engine is started but turns off immediately, remaining off.
- The warning light remains illuminated after the engine has been started, but it turns off while driving.
- The warning light illuminates during driving, but it turns off immediately and remains off.

When driving with an insufficient battery voltage such as when the engine is jump started, the ABS warning light may illuminate. This is due to the low battery voltage

and does not indicate a malfunction. When the battery becomes fully charged, the light will turn off.

■ Brake System Warning Light (Red)



MARNING

- Driving with the brake system warning light on is dangerous. This indicates your brake system may not be working properly. If the light remains illuminated, we recommend that you have the brakes inspected by a SUBARU dealer immediately.
- If at all in doubt about whether the brakes are operating properly, do not drive the vehicle. We recommend that you have your vehicle towed to the nearest SUBARU dealer for repair.

The brake system warning light has the following functions.

▼ Brake fluid level warning

The light illuminates when the brake fluid level has dropped to near the "MIN" level of the brake fluid reservoir with the ignition switch in the "ON" position and with the parking brake fully released.

If the light should illuminate while driving (with the parking brake fully released and with the ignition switch positioned in "ON"), it could be an indication of leaking of brake fluid or worn brake pads. If this occurs, immediately stop the vehicle at the nearest safe location and check the brake fluid level. For details, refer to "Brake Fluid" "P507. If the fluid level is below the "MIN" mark in the reservoir, do not drive the vehicle. We recommend that you have the vehicle towed to the nearest SUBARU dealer for repair. For details, refer to "Towing" "P463.

▼ Electronic Brake Force Distribution (EBD) system warning

The EBD system may be malfunctioning if the brake system warning light and ABS warning light illuminate simultaneously during driving.

Even if the EBD system fails, the conventional braking system will still function. However, the rear wheels will be more prone to locking when the brakes are applied harder than usual and the vehicle's motion may therefore become somewhat harder to control.

If the brake system warning light, Vehicle Dynamics Control warning light and ABS warning light illuminate simultaneously, take the following steps.

- 1. Stop the vehicle in the nearest safe, flat location
- 2. Shut down the engine, apply the parking brake, and then restart it.
- 3. Fully release the parking brake.
- 4. Even if all the warning lights do not come back on, the EBD system may have a possible malfunction. Drive carefully to the nearest SUBARU dealer and have the system inspected.
- 5. If all the warning lights stay illuminated or come back on after approximately 2 seconds, shut down the engine, apply the parking brake and check the brake fluid level. For details, refer to "Brake Fluid" @P507.
- If the brake fluid level is not below the "MIN" mark, the EBD system may be malfunctioning. We recommend that you drive carefully to the nearest SUBARU dealer and have the system inspected.
- If the brake fluid level is below the "MIN" mark. DO NOT drive the vehicle. Instead, we recommend that you have the vehicle towed to the nearest SUBARU dealer for repair. For details. refer to "Towing" P463.

▼ Electronic brake booster warning (models with the electronic brake booster)

The brake system warning light illuminates when the electronic brake booster is malfunctioning. If the warning light illuminates, promptly park in a safe location as soon as possible and we recommend that you contact your SUBARU dealer.

■ Electronic Parking **Brake Warning Light/ Brake System Warning** Light (Yellow)



This light illuminates when the electronic parking brake system or brake system is malfunctioning.

WARNING

When the electronic parking brake warning light illuminates, immediately stop the vehicle in a safe location and we recommend that you contact your SUBARU dealer.

NOTE

• If the warning light behaves as described in the following conditions, the electronic parking brake system is operating normally.

- The warning light remains illuminated after the engine is started, but it turns off after the electronic parking brake is released, and the warning light remains off.
- The warning light illuminates during driving, but it turns off and remains off.
- If you start the engine while operating the electronic parking brake switch, the electronic parking brake warning light may illuminate. In this case, restart the engine and then operate the electronic parking brake switch. If the warning light turns off, the system may be considered normal.

▼ Vacuum pressure system warning (models with the vacuum brake booster)

The brake system warning light will illuminate when the vacuum pressure sensor is malfunctioning or brake booster pressure is decreasing. If the brake system warning light continues to illuminate for several minutes after starting the engine, there may be a malfunction in the vacuum system. In this case, drive the vehicle carefully and have the system inspected by a SUBARU dealer.

■ Electronic Parking **Brake Indicator Light**



▼ Parking brake indicator

The light illuminates with the parking brake applied while the ignition switch is in the "ACC" or "ON" position. It turns off when the parking brake is fully released.

▼ Electronic parking brake system warning

WARNING

- When you release the electronic parking brake while the engine is running, the electronic parking brake indicator light will turn off. However, if the light still illuminates, stop the vehicle in a safe location immediately and we recommend that you have the system inspected by a SUBARU dealer.
- If at all in doubt about whether the brakes are operating properly, do not drive the vehicle. We recommend that you have your vehicle towed to the nearest SUBARU dealer for repair.
- If the electronic parking brake indicator light flashes, the electronic parking brake system may

be malfunctioning. Immediately stop your vehicle in a safe location, use tire stops under the tires to prevent the vehicle from moving and we recommend that you contact your SUBARU dealer. For details, refer to "Electronic Parking Brake" P353.

NOTE

- When the ignition switch is turned to the "OFF" position with the electronic parking brake applied, the electronic parking brake indicator light remains illuminated for approximately 30 seconds and then turns off.
- When the electronic parking brake switch is pulled to apply the electronic parking brake while the ignition switch is in the "OFF" position, the electronic parking brake indicator light illuminates, remains illuminated for approximately 30 seconds and then turns off.
- Even if the electronic parking brake indicator light flashes, if the warning light behavior is as described in the following examples, the electronic parking brake system is not malfunctioning.

- The indicator light turns off when the electronic parking brake is released.
- The electronic parking brake indicator light may flash immediately after the engine is started. However, it is not malfunctioning if the indicator light turns off after the electronic parking brake is released.
- The electronic parking brake indicator light may flash after the electronic parking brake is frequently applied and released. However, the electronic parking brake system is not malfunctioning if the light turns off after a short period of time.

The electronic parking brake indicator light flashes when the electronic parking brake system is malfunctioning. If the indicator light flashes, promptly park in a safe location as soon as possible and we recommend that you contact your SUBARU dealer.

The electronic parking brake indicator light remains illuminated when the parking brake cannot be released even if the electronic parking brake switch is pushed. For details, refer to "Electronic Parking Brake" @P353.

▽ Parking brake apply inhibit warn-

The electronic parking brake indicator light flashes for 10 seconds and a chirp sound will be heard if the electronic parking brake switch is operated when the parking brake cannot be applied.

▽ Frequent operation warning

The electronic parking brake indicator light flashes for 10 seconds and a chirp sound will be heard if the electronic parking brake switch is operated too frequently. In this case, the operation of the electronic parking brake switch is restricted to protect the electronic parking brake system.

NOTE

Wait until the indicator light turns off.

Auto Vehicle Hold Indicator Light



A CAUTION

If the Auto Vehicle Hold indicator light does not illuminate even when "Auto Vehicle Hold (AVH)" is touched to activate the Auto Vehicle Hold function, the electronic parking brake system may be malfunctioning.

This indicator illuminates when the Auto Vehicle Hold is activated. This indicator blinks while the vehicle is stopped by the Auto Vehicle Hold function. For details. refer to "Auto Vehicle Hold function" ☞P356.

■ Low Fuel Warning Light



The low fuel warning light illuminates when the tank is nearly empty approximately 9.0 liters (2.3 US gal, 1.9 lmp gal). It only operates when the ignition switch is in the "ON" position. When this light illuminates. fill the fuel tank immediately.

CAUTION

 Promptly put fuel in the tank whenever the low fuel warning light illuminates. Engine misfires

as a result of an empty tank could cause damage to the engine.

- For models with gasoline particulate filter
 - If a vehicle keeps running with the low fuel warning light illuminating, engine power may be controlled to protect the engine and gasoline particulate filter. In this case, the vehicle speed will be controlled and its acceleration and hill-climbing performance will be decreased. Drive carefully to maintain vehicle performance.
 - Do not use the cruise control while the low fuel warning light is illuminating. The cruise control following performance will decrease.

■ Vehicle Speed Warning Light (If Equipped)

When the speed is over approximately 120 km/h (75 mph), the chime sounds and the vehicle speed warning light on the meter flashes.

120

km/h

■ Door Open Indicator Liaht



When any of the doors or the rear gate is not fully closed, the door open indicator light appears. This function is effective even if the ignition switch is in the "OFF" or "ACC" position.

The open door is indicated by the corresponding part of the door open indicator liaht.

Always make sure this indicator does not appear before you start to drive.

■ Engine Hood Open Warning Light



The warning light illuminates if the engine hood is not fully closed. This function is effective even if the ignition switch is in the "OFF" or "ACC" position.

Always make sure this light is not illuminated before you start to drive.

Windshield Washer Fluid Warning Light



This light appears when the fluid level in the windshield washer fluid tank decreases to the lower limit (approximately 0.6 liters (0.6 US qt, 0.5 Imp qt)).

All-Wheel Drive Warn- ΔVMD ing Light



WARNING

Continued driving with the AWD warning light flashing can lead to powertrain damage. If the AWD warning light flashes, promptly park in a safe location and then check whether all four tires are the same diameter and whether any of the tires has a puncture or has lost air pressure for some other reason.

NOTE

If the temporary spare tire is used, the AWD warning light may flash. Use of the temporary spare tire should therefore be restricted to the minimum time necessary. Replace the temporary spare tire with a conventional tire as soon as possible.

This light flashes if the vehicle is driven with tires of different diameters fitted on its wheels or with the air pressure excessively low in any of its tires.

■ Power Steering Warnina Liaht



While the engine is running, this warning light illuminates when a malfunction has been detected in the electric power steering system.



A CAUTION

When the power steering warning light is illuminated, there may be more resistance when the steering wheel is operated. We recommend that you drive carefully to the nearest SUBARU dealer and have the vehicle inspected immediately.

NOTE

If the steering wheel is operated in the following ways, the power steering control system may temporarily limit the power assist in order to prevent the system components, such as the control computer and drive motor, from overheating.

• The steering wheel is operated frequently and turned sharply while the vehicle is maneuvered at extremely low speeds, such as while frequently turning the steering wheel during parallel parking.

• The steering wheel remains in the fully turned position for a long period of time.

At this time, there will be more resistance when steering. However, this is not a malfunction. Normal steering force will be restored after the steering wheel is not operated for a while and the power steering control system has an opportunity to cool down. However. if the power steering is operated in a non-standard way which causes power assist limitation to occur too frequently, that may result in a malfunction of the power steering control system.

- Vehicle Dynamics Control Warning Light/Vehicle Dynamics Control **Operation Indicator** Light
- ▼ Vehicle Dynamics Control warning light



The Vehicle Dynamics Control system provides its ABS control through the electrical circuit of the ABS. Accordingly, if the ABS is

inoperative, the Vehicle Dynamics Control system becomes unable to provide ABS control. As a result, the Vehicle Dynamics Control system becomes inoperative, causing the warning light to illuminate. Although both the Vehicle Dynamics Control and ABS are inoperative in this case. the ordinary functions of the brake system are still available. You will be safe while driving in this condition, but drive carefully and we recommend that you have your vehicle checked at a SUBARU dealer as soon as possible.

NOTE

- If the electrical circuit of the Vehicle **Dynamics Control system itself mal**functions, the warning light only illuminates. At this time, the ABS (Anti-lock Brake System) remains fully operational.
- The warning light illuminates when the electronic control system of the ABS/Vehicle Dynamics Control system malfunctions.

The Vehicle Dynamics Control system is probably inoperative under any of the following conditions. We recommend that you have your vehicle checked at a

SUBARU dealer immediately.

- The warning light does not illuminate when the ignition switch is turned to the "ON" position.
- The warning light illuminates while the vehicle is running.

NOTE

If the warning light behavior is as described in the following examples, the Vehicle Dynamics Control system may be considered normal.

- The warning light illuminates right after the engine is started but turns off immediately and remains off.
- The warning light illuminates after the engine has started and turns off while the vehicle is subsequently of • The warning light illuminates after being driven.
- The warning light illuminates during driving, but turns off immediately and remains off.
- **▼** Vehicle Dynamics Control operation indicator light

The indicator light flashes during activation of the skid suppression function and during activation of the traction control function

NOTE

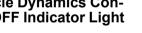
• The light may remain illuminated for a short period of time after the engine has been started, especially in cold weather. This does not indicate the existence of a problem. The light should turn off as soon as the engine has warmed up.

The indicator light illuminates when the engine has developed a problem and the malfunction indicator light (Check Engine light) is on.

The Vehicle Dynamics Control system is probably malfunctioning under the following condition. We recommend that you have your vehicle checked at a SUBARU dealer as soon as possible.

• The light does not turn off even after the lapse of several minutes (the engine has warmed up) after the engine has started

■ Vehicle Dynamics Control OFF Indicator Light

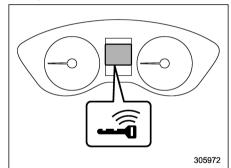


The light illuminates when "Vehicle Dvnamics Control" is selected to deactivate the Vehicle Dynamics Control system.

The Vehicle Dynamics Control system is probably malfunctioning under any of the following conditions. We recommend that you have your vehicle checked at a SUBARU dealer immediately.

• The light does not illuminate while the system check.

- The light does not turn off even after a period of approximately 2 seconds after the ignition switch has been turned to the "ON" position.
- Warning Chimes and Warning Indicator of the Keyless Access with Push-Button Start System



Access key warning indicator

The keyless access with push-button start system is equipped with a warning chime and the access key warning indicator in order to minimize improper operations and help protect your vehicle from theft.

When the warning chime sounds and/or the warning indicator appears, take the appropriate action.

You cannot turn the warning chimes off. However, the volume setting of the outside warning chime can be changed by a SUBARU dealer. We recommend that vou consult vour SUBARU dealer for details.

WARNING

Never drive the vehicle if the indicator on the push-button ignition switch is flashing in green when starting the engine. This indicates the status that the steering wheel is not released and could result in an accident involving serious injury or death.

A CAUTION

- When starting the engine again after the operation indicator on the push-button ignition switch flashes in green, if the operation indicator is still flashing in green, there could be a steering lock malfunction. We recommend that you contact your SUBARU dealer as soon as possible.
- When the operation indicator on the push-button ignition switch flashes in orange, we recom-

mend that you contact a SUBARU dealer immediately.

NOTE

- Even when the access key fob is within the operating ranges inside the vehicle, the access key warning for engine start may be provided depending on the status of the access key fob and the environmental conditions.
- When the access key fob is taken out of the vehicle through an open window, the access key takeout warning or passenger access key takeout warning will not be provided.

List of warnings



CAUTION

When any of the following warnings occurs even if the access key warning indicator does not appear, take the appropriate action.

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Inside warning chime	Outside warning chime	Operation indica- tor on push-button ignition switch	Status	Action
Ding, ding (intermittent)	_	_	The driver's door is opened while the push- button ignition switch is "ACC" and the select lever is in the "P" position.	Switch the push-button ignition switch to "OFF", or close the driver's door. When exiting the vehicle, be sure to switch the push-button ignition switch to "OFF".
,			The push-button ignition switch is switched to "OFF" while the driver's door is open.	Close the driver's door.
Ding	Short beep (2 seconds)	-	Lockout warning: The doors are locked by following methods when an access key fob is left in the car. The door is closed when the lock lever of the door is in the lock position. The door is closed when the power door locking switch is in the lock position.	Take out the access key fob from the vehicle, and lock the doors. The doors cannot be locked while the access key fob is inside the vehicle. A chirp sound will be heard, and all doors will be unlocked.
_	Short beep (2 seconds)	_	Access key lock-in warning: The door lock sensor is touched while the push-button ignition switch is "OFF" and the access key fob is inside the vehicle.	Take out the access key fob from the vehicle, and lock the doors. If the access key fob is inside the vehicle, the doors cannot be locked.
_	Beep, beep, beep, beep, beep (5 times)	_	Door ajar warning: The door lock sensor is touched while the ignition switch is in the "OFF" position and one of the doors including the rear gate is opened.	Close the doors securely and lock them. If one of the doors including the rear gate is opened, the doors cannot be locked.
Ding	Long beep (60 seconds max.)	_	Power warning: The door lock sensor is touched while you are carrying the access key fob, the pushbutton ignition switch is in a position other than "OFF" and the select lever is in the "P" position.	Return the access key fob inside the vehicle, or switch the push-button ignition switch to "OFF". If the push-button ignition switch is not switched to "OFF", the doors cannot be locked.
Ding, ding (7 seconds)	_	_	Access key warning: The vehicle is driven while the access key fob is not inside the vehicle.	Carry the access key fob, and drive the vehicle.

Inside warning chime	Outside warning chime	Operation indicator on push-button ignition switch	Status	Action
Ding	_	_	Access key warning for engine start: The push-button ignition switch is pressed while the access key fob is not inside the vehicle.	Carry the access key fob, and press the push-button ignition switch.
Ding	Beep, beep, beep (3 times)	_	Access key takeout warning: The driver exits the vehicle with the access key fob and closes the driver's door while the push-button ignition switch is in a position other than "OFF" and the select lever is in the "P" position.	Switch the push-button ignition switch to "OFF", and get out of the vehicle.
Ding	Beep, beep, beep (3 times)	_	Passenger access key takeout warning: A fellow passenger exits the vehicle with the access key fob and closes a door other than the driver's door while the push-button ignition switch is in a position other than "OFF".	Return the access key fob to inside the vehicle, or switch the push-button ignition switch to "OFF".
Long beep (continuous)	Long beep (continuous)	_	Access key takeout without "P" position warning: The driver exits the vehicle with the access key fob and closes the driver's door while the push-button ignition switch is in a position other than "OFF" and the select lever is in a position other than the "P" position.	Shift the select lever to the "P" position, switch the push-button ignition switch to "OFF" and exit the vehicle.
Long beep (continuous)	_	_	Select lever position warning: Case 1: The engine is turned off by pressing the push-button ignition switch while the select lever is in a position other than the "P" position. Case 2: The driver's door is opened while the push-button ignition switch is in a position other than "OFF" and the select lever is in a position other than the "P" position.	Case 1: Start the engine, shift the select lever to the "P" position, switch the push-button ignition switch to "OFF" and exit the vehicle. Case 2: Shift the select lever to the "P" position, switch the push-button ignition switch to "OFF" and exit the vehicle.

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Inside warning chime	Outside warning chime	Operation indica- tor on push-button ignition switch	Status	Action
Ding	_		The battery of the access key fob is low.	Replace the battery of the access key fob.
Ding	_	Flashes in green (15 seconds max.)	Steering lock warning: The engine start procedure is performed, but the steering is still locked.	While turning the steering wheel right and left lightly, depress the brake pedal and press the push-button ignition switch.
Ding	_	Flashes in orange	System malfunction warning: A malfunction is detected in the power system or steering lock.	We recommend that you contact a SUBARU dealer immediately and have the vehicle inspected.

■ Immobilizer Indicator Liaht



This indicator light indicates operation of the immobilizer system.

The immobilizer indicator light starts blinking in the following conditions.

- Immediately after the push-button ignition switch is turned to the "OFF" position.
- Immediately after the driver's door is opened or closed when all of the following conditions are met.
 - The push-button ignition switch is in the "ON" or "ACC" position.
 - The engine is not running.

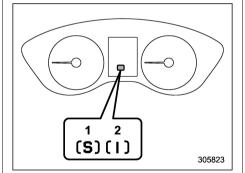
In the event that an unauthorized key is used (for example, the key is unregistered or the ID code does not match), the power is not switched to "ON" and the immobilizer indicator light continues blinking.

NOTE

- The immobilizer indicator light remains off in the following conditions. It means that the matching of the ID code is completed and the immobilizer system is deactivated, and it does not indicate a malfunction.
 - While the engine is running

- The push-button ignition switch has been turned to the "ON" or "ACC" position and the driver's door has not been opened or closed
- Even if a malfunction occurs, such as the immobilizer indicator light flashes irregularly, it will not affect the functionality of the immobilizer system.

■ SI-DRIVE Indicator Light



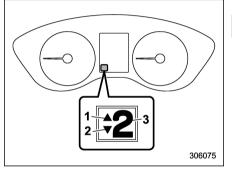
SI-DRIVE indicator light

- Sport (S) mode
- Intelligent (I) mode

This light indicates the current SI-DRIVE mode.

For details of SI-DRIVE mode, refer to "SI-DRIVF" @P338

■ Select Lever/Gear Position Indicator



- Upshift indicator
- Downshift indicator
- Select lever/gear position indicator

The select lever position is displayed on the indicator.

▼ Upshift/downshift indicator

When the manual mode is selected, the gear position indicator (which shows the current gear selection) and the available upshift/downshift indicator light up. Refer to "Selection of Manual Mode" @P336.

Cruise Control Indicator Light (If Equipped)



This light illuminates in white when the cruise control main button is pressed to activate the cruise control function.

When vehicle speed has been set to use the cruise control function, this light illuminates in green.

For details, refer to "Cruise Control" ☞P360.

If this light blinks, do not use the cruise control. In addition, if it blinks frequently, we recommend that you contact your SUBARU dealer for an inspection.

A CAUTION

If the malfunction indicator light (Check Engine light) illuminates, the cruise control indicator light flashes at the same time. At this time, avoid driving at high speeds and we recommend that you have vour vehicle inspected at a SUBARU dealer as soon as possible.

NOTE

If this indicator light does not illuminate even when you press the cruise control main button, the cruise control system may not operate properly. We recommend that you have your vehicle checked by your nearest SUBARU dealer.

■ Turn Signal Indicator Lights



These lights show the operation of the turn signal or lane change signal.

If the indicator lights do not blink or blink rapidly, the turn signal bulb may be burned out. Replace the bulb as soon as possible. Refer to "Replacing Bulbs" @P526.

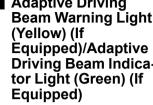
■ High Beam Indicator Light



This light shows that the headlights are in the high beam mode.

This indicator light also illuminates when operating the headlight flasher.

Adaptive Driving **Beam Warning Light** (Yellow) (If Equipped)/Adaptive **Driving Beam Indica**tor Light (Green) (If Equipped)



▼ Adaptive driving beam warning light (vellow)

This light illuminates on the combination meter if malfunctions occur in the system. When this light illuminates, we recommend that you have your vehicle inspected by your SUBARU dealer.

▼ Adaptive driving beam indicator light (green)

This light illuminates when the Adaptive Driving Beam function is activated. For details about the adaptive driving beam function, refer to "Adaptive Driving Beam (ADB)" @P255.

■ Automatic Headlight **Beam Leveler Warning** Light



This light illuminates when the automatic headlight beam leveler does not operate normally.

If this light illuminates while driving or does

not turn off approximately 3 seconds after turning the ignition switch to the "ON" position, we recommend that you have your vehicle inspected at your SUBARU dealer.

■ LED Headlight Warning Liaht

This light illuminates if the LED headlights malfunction. We recommend that you have your vehicle inspected at a SUBARU dealer as soon as possible.

SRH ■ Steering Responsive **OFF Headlight OFF Indicator** Light (If Equipped)

This light illuminates when the Steering Responsive Headlight function is off. For details about the on/off setting, refer to "Car settings" P221.

SRH Steering Responsive **Headlight Warning** Light (If Equipped)

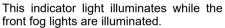
The light illuminates when a malfunction occurs in the Steering Responsive Headlight. Refer to "Steering Responsive Headlight (SRH)" @P254.

■ Headlight Indicator EDQE Liaht

This indicator light illuminates under the following conditions.

- The light switch is turned to the "spos" or "≝O" position.
- The light switch is in the "AUTO" position and the headlights illuminate automatically.

■ Front Fog Light Indicator Light



■ Rear Fog Light Indicator Light

This indicator light illuminates while the rear fog light is illuminated.

■ Auto Start Stop Warning Light (Yellow)





If the Auto Start Stop warning light is illuminated in vellow, there may be a malfunction in the Auto Start Stop system. When starting the engine again after the Auto Start Stop warning light illuminates, if it is still illuminating, we recommend that you have your vehicle inspected at a SUBARU dealer as soon as possible.

The Auto Start Stop warning light will illuminate in vellow if you open the engine hood when the engine has been temporarily stopped by the Auto Start Stop system. In this case, to ensure safety, the engine will not be automatically restarted, even if you release the brake pedal. Use normal operation to restart the engine.

■ Auto Start Stop OFF **Indicator Light**



This light will illuminate when "Auto Start Stop" is touched to prevent the Auto Start \$\overline{\sigma}\$ Stop system from operating. It will turn off when "Auto Start Stop" is touched once more to enable operation of the Auto Start Stop system. For details about the setting, refer to "Car settings" P221 (11.6-inch display models) or "Setting of the lower display" P237 (dual 7.0-inch display models).

CAUTION

If the Auto Start Stop OFF indicator light does not illuminate when "Auto Start Stop" is touched, we recommend that you contact a SUBARU dealer for an inspection as soon as possible.

Auto Start Stop Indicator Light (Green)



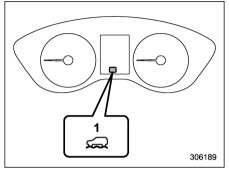
This indicator light illuminates when the engine has been temporarily stopped by the Auto Start Stop system. It will turn off when the engine is restarted.

Auto Start Stop No Activity Detected Indicator Light



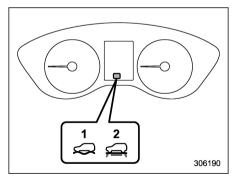
When a vehicle is stopped, the indicator light illuminates when the operating condition of the Auto Start Stop system are not meet. The light will turn off when the vehicle starts driving. Refer to "Nonoperational conditions" #P365.

■ X-MODE Indicator



X-MODE indicator (models with 1 mode)

1 X-MODE indicator



X-MODE indicator (models with 2 modes)

- 1 DEEP SNOW/MUD mode indicator
- 2 SNOW/DIRT mode indicator

This indicator appears while X-MODE is activated. It will disappear when X-MODE is deactivated. Refer to "To Activate/ Deactivate X-MODE" P348.

Hill Descent Control Indicator Light



This indicator appears while the hill descent control function is in standby. It will flash while the hill descent control function is operating. It will disappear when the hill descent control function is not available.

■ Subaru Rear Vehicle Detection Warning Indicator (If Equipped)

This warning indicator appears on the combination meter display (color LCD) when the Subaru Rear Vehicle Detection (SRVD) is malfunctioning for any reason. For further details, refer to "SRVD Warning Indicator" *P386. If this indicator remains displayed, we recommend that you have your vehicle inspected by your SUBARU dealer as soon as possible.

■ Subaru Rear Vehicle **Detection OFF Indicator** (If Equipped)

Vehicle Detection (SRVD) is suspended

temporarily. For details, refer to "SRVD

underground parking area or when passing through a tunnel)

This indicator appears on the combination of time meter display (color LCD) when "Rear Vehicle Detection (SRVD)" is touched to deactivate the Subaru Rear Vehicle Detection (SRVD), or when the Subaru Rear

- When starting the engine after being parked for a certain period

 The icv road surface warning light should be treated only as a guide. Be sure to check the condition of the road surface before driving.

 Once the icy road surface warning light appears, it will not disappear unless the outside temperature has increased to 5°C (41°F) or higher.

■ Icy Road Surface **Warning Light**

OFF Indicator" @P385



When the outside temperature is 3°C (37°F) or less, the icy road surface warning light will illuminate to inform the driver that the road surface may be frozen.

NOTE

- The outside temperature indicator shows the temperature in the area around the sensor. However, the temperature may not be indicated correctly or the update may be delayed in the following conditions.
 - While parking or driving at low speeds
 - When the outside temperature changes suddenly (example: when going in and out of an

RAB ■ RAB Warning Indicator (If Equipped)

This indicator illuminates if the Reverse Automatic Braking (RAB) system malfunctions. Refer to "Reverse Automatic Braking (RAB) System" @P387.

■ RAB OFF Indicator (If Equipped)

RAB OFF

This indicator illuminates when the Reverse Automatic Braking (RAB) system is turned OFF, or when the Reverse Automatic Braking (RAB) system is suspended temporarily. Refer to "Reverse Automatic Braking (RAB) System" @P387.

■ Gasoline Particulate Filter Warning Light (If Equipped)



▼ When gasoline particulate filter warning light illuminates

The gasoline particulate filter warning light illuminates when the accumulated particulate matter exceeds the specified limit. Drive the vehicle in the specified driving conditions to remove soot. The gasoline particulate filter warning light will turn off when the soot is removed. Refer to "When Gasoline Particulate Filter Warning Light Illuminates" P414 for the specified drivina conditions.

▼ When gasoline particulate filter warning light flashes

When the gasoline particulate filter warning light flashes, we recommend that you consult the nearest SUBARU dealer for an immediate inspection.

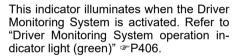
CAUTION

If a vehicle keeps running with the gasoline particulate filter warning light flashing, the engine power may be controlled to protect the engine and gasoline particulate filter. In this case, the vehicle speed will be controlled and its acceleration and hill-climbing performance may be decreased.

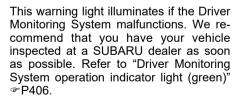
NOTE

Cruise control cannot be used while the gasoline particulate filter warning light flashes

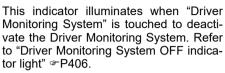
■ Driver Monitoring System Operation Indicator Light (Green) (If Equipped)



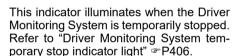
■ Driver Monitoring System Warning Light (Yellow) (If Equipped)



Driver Monitoring System OFF Indicator Light (If Equipped)



■ Driver Monitoring System Temporary Stop Indicator Light (If Equipped)



NOTE

The Driver Monitoring System stops temporarily in the following circumstances.

- The temperature of the Driver Monitoring System unit is high.
- Sonar Audible Alarm OFF Indicator (If **Equipped**)

This indicator illuminates when the sonar audible alarm is turned OFF. For the

setting procedure, refer to "Car settings" @P221

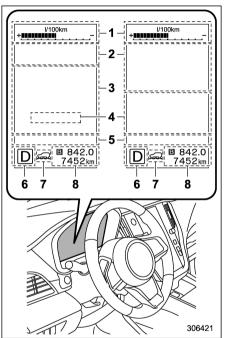


3-6. Combination Meter Display (Color LCD)

WARNING

Always pay adequate attention to safe driving when operating the combination meter display (color LCD) while the vehicle is in motion. When operation of the combination meter display (color LCD) interferes with your ability to concentrate on driving, stop the vehicle before performing operations on the screen. Also, do not concentrate on the display while driving. Doing so may cause you to look away from the road and could result in an accident.

Various information will be shown on the combination meter display (color LCD). Also, a warning message will appear on the display if a malfunction is detected. In addition, several settings for the displayed content can be performed.



Combination meter display (color LCD)

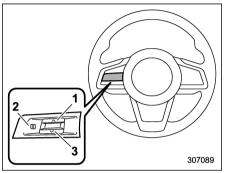
- Meter information screen (Refer to "Meter Information Screen" @P201.)
- Warning screen (Refer to "Warning Screen" P201.)/Basic screen (Refer to "Basic Screens" P203.)
- EyeSight screen*

- Digital speed screen (Refer to "Digital Speed Screen" @P206.)
- Telltale screen (Refer to "Telltale Screen" @P202.)
- Select lever/gear position indicator (Refer to "Select Lever/Gear Position Indicator" @P193.)
- X-MODE indicator (Refer to "X-MODE Indicator" P196.) SI-DRIVE indicator (Refer to "SI-DRIVE Indicator Light" ₹P193.)
- Odometer (Refer to "Odometer" P169.)/Double trip meter (Refer to "Double Trip Meter" P170.)
- *: For details, refer to the separate EveSight Owner's Manual

NOTE

For the cruise control function of models without the EveSight system. refer to "Cruise Control" P360.

■ Basic Operation



Control switches

2

By operating \wedge or \vee of the control switches, the screens can be changed.

If there are some useful messages, such as vehicle information, warning information, etc., they will interrupt the current screen, and appear on the display accompanied by a beep. If such a screen is displayed, take proper action according to the message shown on the screen.

The warning screen will return to the original screen after a few seconds. While the information reminder is shown on the display, it may be possible to display the warning screen again. To recall the message marked with i on the display, press the i switch on the steering wheel.

■ Welcome Screen (Opening) Animation) and Good-Bye (Ending Animation) Screen

When the driver's door is opened and closed after unlocking the door, the welcome screen (opening animation) will appear on the combination meter display (color LCD) for approximately 20 seconds. When the ignition switch is turned to the "OFF" position, the combination meter display (color LCD) gradually turns off by showing good-bye screen (ending animation).

NOTE

- The welcome screen and the goodbye screen may differ in the actual words and appearance.
- The basic screen will be shown when the ignition switch is turned to the "ON" position while the welcome screen is displayed.
- Once the welcome screen appears, it takes a certain period of time to display it again.
- If the ignition switch is operated after unlocking the driver's door, the welcome screen will not appear

- even when the driver's door is opened and closed.
- The welcome screen will disappear when you lock the driver's door by using the remote keyless entry system (all models) or the keyless access function (if equipped) while the welcome screen is displayed.
- The welcome screen including the audio/navigation unit can be set to on or off.
- The welcome screen can be set to on or off. For details, refer to "General settings" P217 (11.6-inch display models) or "General settings" P234 (dual 7.0-inch display models).
- The good-bye screen can be set to on or off. For details, refer to "General settings" @P217 (11.6-inch display models) or "General settings" P234 (dual 7.0-inch display models).

Warning Screen



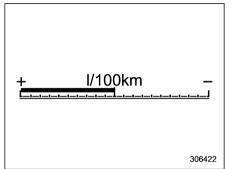
Example of warning

If there is a warning message or a maintenance notification, it will appear on combination meter display (color LCD). Take the appropriate actions based on the messages indicated.

■ Meter Information Screen

The meter information screen can be changed. For details, refer to "General settings" P217 (11.6-inch display models) or "General settings" P234 (dual 7.0-inch display models).

ECO gauge



The ECO gauge shows the difference between the average rate of fuel consumption since the trip meter was last reset and the current rate of fuel consumption.

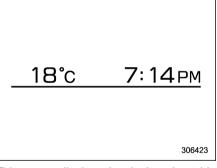
The ECO gauge indicates the current fuel efficiency as shown in the following chart.

Displayed unit	Needle position		
Displayed unit	"+" side	"-" side	
MPG	Better	Poorer	
l/100km	Poorer	Better	

NOTE

- The ECO gauge shows only an approximate indication.
- After resetting the trip meter, the average rate of fuel consumption is not shown until driving 1 km (0.6 miles). Until that time, the ECO gauge does not operate.

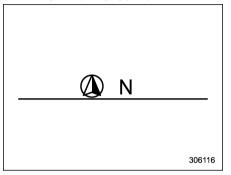
▼ Clock and outside temperature



This screen displays the clock and outside temperature.

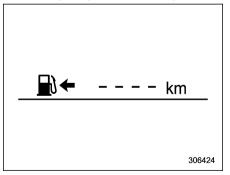
For details about clock setting, refer to "Clock" @P246.

Compass (if equipped)



The direction of the vehicle is displayed.

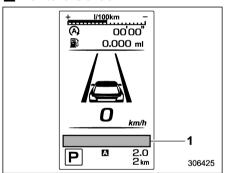
Driving range on remaining fuel



NOTE

The driving range on the remaining fuel is only a guide. The indicated value may differ from the actual driving range on the remaining fuel, so you must immediately fill the tank when the low fuel warning light illuminates.

■ Telltale Screen



Telltale screen

When the corresponding situation occurs, the following telltales will be displayed on the telltale screen.

NOTE

• When there is warning information to display, it will be displayed in five warning indicators, starting on the

left in ascending order of severity.

• If there are 6 or more warning messages to display, the indicators will be displayed in sequential order.

Mark	Name	Page		
/B \	Door open indicator light	186		
*	Engine hood open warning light	186		
at oil Temp	AT OIL TEMP warning light	179		
R.DIFF TEMP	Rear differential oil temperature warning light (if equipped)	179		
AWD	All-Wheel Drive warning light	186		
	LED headlight warning light	195		
	Adaptive driving beam warning light (yellow) (if equipped)/Adaptive driving beam indicator light (green) (if equipped)	194		
SRH OFF	Steering Responsive Headlight OFF indicator light (if equipped)	195		

Mark	Name	Page
SRH	Steering Responsive Headlight warning light (if equipped)	195
\$\frac{1}{2}\tag{1}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}\tag{1}{2}\tag{1}{2}\tag{1}{2}\tag{1}\tag{1}{2}\tag{1}\tag{1}{2}\tag{1}\ta	Engine low oil level warning light	179
RAB	RAB warning indicator (if equipped)	197
RAB OFF	RAB OFF indicator (if equipped)	197
ار ا	Subaru Rear Vehicle Detection warning indi- cator (if equipped)	196
	Subaru Rear Vehicle Detection OFF indicator (if equipped)	197
(A)	Auto Start Stop warning light (yellow)	195
(A) OFF	Auto Start Stop OFF indicator light	195
(A)	Auto Start Stop indicator light (green)	196
Ø	Auto Start Stop No Activity Detected indicator light	196
₽D	Automatic headlight beam leveler warning light	194

Mark	Name	Page
\$	Windshield washer fluid warning light	186
.00	Hill descent control in- dicator light	196
= <u> </u> :3>	Gasoline particulate filter warning light (if equipped)	197
	Driver Monitoring System operation indicator light (green) (if equipped)	198
LŢJ	Driver Monitoring System warning light (yellow) (if equipped)	198
of F	Driver Monitoring System OFF indicator light (if equipped)	198
	Driver Monitoring System temporary stop indicator light (if equipped)	198
**	lcy road surface warn- ing light	197
120 km/h	Vehicle speed warning light (if equipped)	185

■ Basic Screens

By operating the \bigwedge or \bigvee switch on the steering wheel, you can change the screen that is always displayed.

Average fuel consumption screen:



AVG: Average fuel consumption

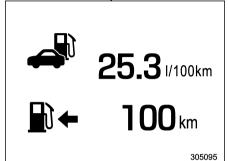
■ ← Driving range on remaining fuel

This screen displays the average rate of fuel consumption since the trip meter was last reset

NOTE

The driving range on the remaining fuel is only a guide. The indicated value may differ from the actual driving range on the remaining fuel, so you must immediately fill the tank when the low fuel warning light illuminates.

Current fuel consumption screen:



: Current fuel consumption ☐ ← Driving range on remaining fuel

NOTE

The driving range on the remaining fuel is only a guide. The indicated value may differ from the actual driving range on the remaining fuel, so you must immediately fill the tank when the low fuel warning light illuminates.

Driving information screen:



△) : Journey time

This screen displays the journey time (the time that has elapsed since the ignition switch was turned to the "ON" position) and journey distance (the distance that has been driven since the ignition switch was turned to the "ON" position).

Auto Start Stop screen:



- (A): The total amount of time that the engine was stopped by means of the Auto Štart Stop system
- The total amount of fuel saved due to the engine being stopped by the Auto Start Stop system

The indicated values are calculated from the most recent reset of the currently displayed trip meter to the current time. The indication ranges are as follows.

- Total amount of time: from 00'00" to 9999h59'59"
- Total amount of fuel saved: from 0 ml to 9999 999 ml

NOTE

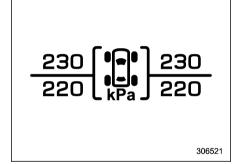
• When the trip meter is reset, the corresponding accumulated time and the amount of fuel saving are

306428

also reset.

• The time spent with the engine stopped by means of the Auto Start Stop system is also added to the iourney time.

TPMS screen (if equipped):



This screen displays each tire pressure. When a tire is deflated, the deflated tire and the tire pressure will be displayed on the screen in yellow.

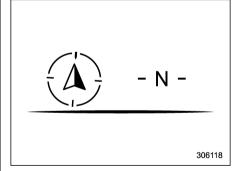
NOTE

- The tire pressure values are displayed several minutes after driving.
- Once the tire pressure monitoring system detects the low tire pressure. the tire pressure values will display in yellow until the system detects the

normal tire pressure.

- Immediately adjust the tire pressure when the warning light illuminates. When the tire pressure monitoring system detects the adjusted tire pressure, the warning light will turn off and the tire pressure values will turn to white.
- For the standard tire pressure, see the tire inflation pressure label located on the door pillar on the driver's side.

Compass screen (if equipped):



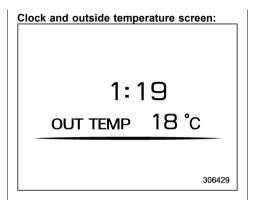
The direction of the vehicle is displayed.

Navigation screen (if equipped): 9th Ave 600 m

When the route guidance is set in the navigation system, this item shows the navigation route information. For details about the navigation system, refer to the separate navigation/audio Owner's Manual.

FM 98.7

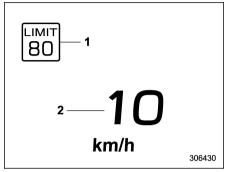
The audio screen shows the status of audio information. For details about the audio system, refer to the separate navigation/audio Owner's Manual.



This screen displays the clock and outside temperature.

For details about clock setting, refer to "Clock" *P246.

■ Digital Speed Screen



- 1 Speed limit indicator (if equipped)
- 2 Vehicle speed

This screen displays the current vehicle speed.

3-7. Center Information Display (CID)

WARNING

Always pay attention to safe driving when operating the center information display while the vehicle is in motion. When operation of the center information display is disturbing your awareness and ability to concentrate on driving, stop the vehicle in a safe place before performing operations on the display. Also, do not concentrate on the display while driving. Doing so could result in an accident.

■ Features

All information is displayed on the center information display, including vehicle settings, vehicle status, navigation system (if equipped) operation, audio operation, and climate control operation.

Items	Page for 11.6-inch display models	Page for dual 7.0- inch display models	
Interruption screen	208		
Vehicle status and maintenance information	209	240	
Vehicle settings	216	234/237	
Climate control operations	216	234	
Front View Moni- tor/Side view monitor (if equipped)/Rear view camera	368/374		
Navigation system	Refer to the navigation/ audio Owner's Manual.		
Audio/telephone	Refer to the navigation/ audio Owner's Manual.		
EyeSight (if equipped)	Refer to the Owner's Manual supplement for the EyeSight system.		

The center information display can also be used to set and initialize the center information display itself.

NOTE

 When the vehicle is in motion. certain functions and selections may not be available.

- The language and units for both the center information display and the combination meter display (color LCD) can be changed.
 - For details about language settings. refer to "General settings" @P217 (11.6-inch display models) or "General settings" @P234 (dual 7.0-inch display models).
 - For details about unit settings, refer to "Car settings" P221 (11.6-inch display models) or "Car Settings icon" P240 (dual 7.0-inch display models).
- When the language has been changed, depending on the language, in correctly.

 • The images displayed in this Owner's Manual are sample in the control of the contr
- actual image may vary depending on the region and vehicle specifications.

■ Welcome Screen

When the driver's door is opened and closed, the welcome screen will appear for a short time.

NOTE

• The welcome screen will disappear when the ignition switch is turned to the "ON" position while the welcome screen is shown.

- The welcome screen can be turned on or off. For details, refer to "General settings" P217 (11.6-inch display models) or "General settings" P234 (dual 7.0-inch display models).
- For a certain period of time after the welcome screen has once appeared, it may not appear again even when the driver's door is opened and closed. This does not indicate a malfunction.

■ Good-Bye Screen

The good-bye screen will be displayed under the following conditions.

- The driver's door is opened after the ignition switch is put in the "OFF" position.
- 3 minutes have passed after the ignition switch is put in the "OFF" position with the driver's door closed.
- 10 minutes have passed when the hands-free phone is used after the ignition switch is put in the "OFF" position.
- The battery voltage is low when the ignition switch is put in the "OFF" position.

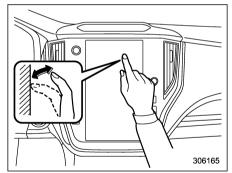
■ Interruption Screen

Useful messages, such as reminders may interrupt the current screen and appear on the display accompanied by a beep. Take the proper action according to the message.

■ Touch Screen Operations

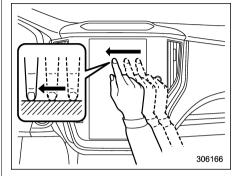
The center information display has a touch screen. Operations are performed by touching the touch screen directly.

▼ Touch



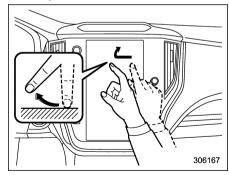
Quickly touch and release once.

▼ Drag



Touch the screen and move the screen to the desired position.

▼ Swipe



Quickly move the screen by swiping with

your finger.

NOTE

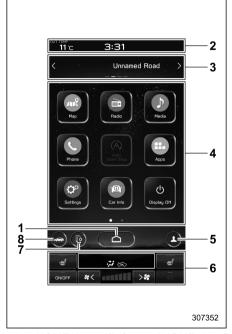
Swipe operations may not be performed smoothly in high altitudes.

■ 11.6-Inch Display Models (If **Equipped**)

NOTE

For dual 7.0-inch display models, refer to "Dual 7.0-Inch Display Models" **ℱP233**.

Touch screen



- HOME icon (Refer to "HOME icon" ☞P216.)
- Status bar (Refer to "Status bar" P209.)
- Information bar (Refer to "Information bar" @P210.)

- Main screen (Refer to "Main screen" ℱP216.)
- Driver profiles icon (Refer to "Driver profiles icon" P216.)
- Climate control screen (Refer to "Climate control screen" @P216.)
- Manage devices icon (Refer to "Manage devices icon" P216.)
- Car settings icon (Refer to "Car settings icon" @P213.)

While the ignition switch is in the "ACC" or "ON" position, the touch screen will activate.

▽ Status bar

The outside temperature and clock are

- NOTE

 The outside temperature indicator shows the temperature. shows the temperature around the sensor. However, the temperature may not be indicated correctly or the update may be delayed in the following conditions.
 - While parking or driving at low speeds
 - When the outside temperature changes suddenly (example: when going in and out of an underground parking area or when passing through a tunnel)

- When starting the engine after being parked for a certain period of time
- The temperature unit cannot be changed.
- The clock can be displayed in either 12-hour display or 24-hour display.
 For details, refer to "Clock" P246.
- Touch the clock on the status bar to display the clock setting screen.
 Refer to "Clock" #P246.
- For details about Bluetooth device information, refer to the separate navigation/audio Owner's Manual.

∇ Information bar

Swipe the information bar or touch < or > on the information bar to switch the item displayed.

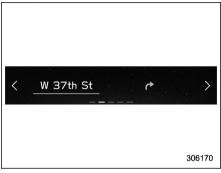
Audio screen:



The screen of the currently selected audio source is displayed.

For details about how to use the audio set, refer to the separate navigation/audio Owner's Manual.

Navigation screen (models with navigation system):



The directions to the destination are displayed on the screen.

NOTE

When a destination is not set in the navigation system, the compass orientation, street name and speed limit remain displayed on the screen.

Favorite screen:



Favorite screen

This screen displays up to three optional pieces of information that can be selected from the following items.

Item	Details
Water Temp Norm	Engine coolant temperature
Oil Temp	Engine oil temperature
AVG. A Speed MPH	Average vehicle speed
Accel 49 %	Accelerator opening ratio
Angle O°	Vehicle posture

Item	Details
Compass N	Direction of the vehicle*1
Speed Limit	Posted speed limit of the road you are currently driving on*1
Calendar 6 MON	Calendar
Fuel ECO MPG Driver A	Driver Monitoring System*1 information and the average fuel consumption of driver
	Nothing is displayed.

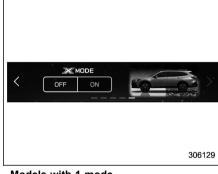
*1: If equipped

NOTE

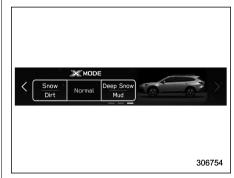
Some items may not be shown depending on the model and specifications.

The items shown on the favorite screen can be changed. For details, refer to "Favourite Widgets" P227.

X-MODE screen:



Models with 1 mode



Models with 2 modes

The X-MODE information is displayed on the screen.

Also, X-MODE can be switched to a

different mode on the screen

▽ Main screen

For details about the following menus. refer to the separate navigation/audio Owner's Manual.

- Radio
- Media
- Phone
- Map
- Apps
- Add Shortcut

▽ Auto Start Stop ON/OFF icon



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Touching "Auto Start Stop" deactivates the Auto Start Stop system and turns off the Auto Start Stop indicator (green) on the screen. Touching "Auto Start Stop" again

activates the Auto Start Stop system and turns on the Auto Start Stop indicator (green).

Refer to "To turn on/off the Auto Start Stop svstem" @P367.

▽ Auto Vehicle Hold icon



To turn the Auto Vehicle Hold function on and off, touch the "Auto Vehicle Hold" icon. When the Auto Vehicle Hold function is turned off, the Auto Vehicle Hold indicator light will turn off.

Refer to "To turn on/off the Auto Vehicle Hold function" @P357.

NOTE

• When the Auto Vehicle Hold function is on, the Auto Vehicle Hold indicator light on the combination meter turns

- on. The "Auto Vehicle Hold" indicator also turns on at the same time.
- When the Auto Vehicle Hold function. is off, the Auto Vehicle Hold indicator light on the combination meter turns off. The "Auto Vehicle Hold" indicator also turns off at the same time.

▽ Vehicle Dynamics Control icon



To turn the Vehicle Dynamics Control on and off, touch the "Vehicle Dynamics Control" icon.

When the Vehicle Dynamics Control system is turned off during engine operation, the Vehicle Dynamics Control OFF indicator light on the combination meter illuminates

The Vehicle Dynamics Control system will

be deactivated. When "Vehicle Dynamics Control" icon has been touched again to reactivate the Vehicle Dynamics Control system, the Vehicle Dynamics Control OFF indicator light turns off.

Refer to "To Turn On/Off the Vehicle Dynamics Control System" @P346.

NOTE

- When Vehicle Dynamics Control is on, the Vehicle Dynamics Control OFF indicator light on the combination meter turns off. The "Vehicle **Dynamics Control**" indicator turns on at the same time.
- When Vehicle Dynamics Control is off, the Vehicle Dynamics Control OFF indicator light on the combination meter turns on. The "Vehicle **Dynamics Control**" indicator turns off at the same time.

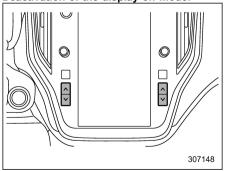
▽ Display Off

Activation of the display off mode:



1. Touch "Display Off".

Deactivation of the display off mode:



1. Touch the display or push the tem-

perature control button.



2 Press and hold the volume knob to turn the screen back on.

▽ Car settings icon

Touch at to display the items that are changeable while driving.

It	em	Available settings	Page reference for the vehicle system	Page reference for
1st menu	2nd menu	Available settings	operation	the setting procedure
	Vehicle Dynamics Control	ON/OFF	346	226
	X-MODE	Models with 1 mode: ON/OFF Models with 2 modes: Snow/Dirt, Normal, Deep Snow/ Mud	348	226
Vehicle Control	Cruise Control Acceleration	Eco/Comfort/Standard/Dynamic	*2	_
	Auto Vehicle Hold (AVH)	ON/OFF	356	226
	Steering Responsive Headlights (SRH)*1	ON/OFF	254	226
	Auto Start Stop	ON/OFF	367	226
	Pre-Collision Braking	Setting ON/Setting OFF		
	Emergency Lane Keeping Assist*1	ON/OFF	*2	_
Driving Assistance	Lane Departure*1	All Functions/Lane Departure Prevention Function Only/Warning Buzzer Only/OFF		
	Rear Vehicle Detection (SRVD)*1	ON/OFF	385	226
	Driver Monitoring System*1	ON/OFF	398	226
	Speed Limiter*1	Manual/Intelligent		
Speed Assistance*1	Intelligent Speed Limiter Offset Speed*1	−10 km/h (−5 MPH) to +10 km/h (+5 MPH)	*2	_

Item		Available settings	Page reference for	Page reference for	
1st menu	2nd menu	Available Settings	the vehicle system operation	the setting procedure	
More Settings	Warning Volume	Min/Mid/Max	384, 397 and *2	_	
	Units	km, km/h, Litre/Miles, MPH, Gallon	169 and 199	226	

^{*1:} If equipped
*2: For details about the EyeSight system, refer to the Owner's Manual supplement for the EyeSight system.

∇ Driver profiles icon

Touch ▲ (driver profiles icon) to confirm the driver's information. For details, refer to the separate navigation/audio Owner's Manual

▽ Manage devices icon

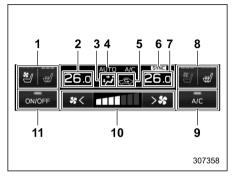
Touch the manage devices icon to pair your vehicle's system with a device that uses Android Auto, Apple CarPlay, or a similar application. For details, refer to the separate navigation/audio Owner's Manual.

▽ HOME icon

Touch (HOME) to display the top menu.

▽ Climate control screen

The climate control status is shown on the screen.



- Left-hand side seat heater/ventilation icon (if equipped)
- 2 Set temperature indicator (left-hand side)
- 3 Airflow mode
- 4 Climate control mode
- 5 Air inlet selection
- 6 SYNC mode indicator
- 7 Set temperature indicator (right-hand side)
- 8 Right-hand side seat heater/ventilation icon (if equipped)
- 9 Customizable icon
- 10 Fan speed control
- 11 Climate control ON/OFF icon

When operating the climate control system, the main screen switches to the climate control screen. For details, refer to "Climate Control Panel" P279.

▼ Main screen



To display the main screen, touch \bigcirc (HOME).

In this Owner's Manual, the following settings will be explained. For details about other items, refer to the separate navigation/audio Owner's Manual.

- "Settings" → "General"
- "Settings" → "Car"
- "Car Info"

▽ General settings

Set the time and display general items.



- 1. Touch (HOME).
- 3. \rightarrow "General"
- 4. Select the preferred menu.

The setting adjustments to the following items can be manually changed to meet your personal requirements.

	Item		Available settings	Page reference for the vehicle system	Page reference for
1st menu	2nd menu	3rd menu	Available settings	operation	the setting proce- dure
		Time Setting*1	AUTO/Manual		246
		Time Setting*2	Sync With Phone/Manual		240
	Clock	Time Zone*3	Display time zone depends on the market	246	226
		Daylight Saving Time*3	AUTO/ON (+1 hour)/OFF		226
		Clock Format	12H/24H		226
	Display	Display Off	Turn the screen off.	_	226
		Brightness Dial	ON/OFF	171	226
General		Brightness/Contrast	Set and adjust the brightness and contrast of the display.	226	226
		Wi-Fi	ON/OFF		
		Connected to:	Select the registered device.		
	Wi-Fi Settings	Available Wi-Fi Networks	Add		
		Wi-Fi Protected Setup	PIN Setup/Push Button Setup	*4	_
		Registered Wi-Fi Networks	_		
	Wi-Fi Security Information	Wi-Fi Security Information (AP mode)	_		

	Item		Available aettings	Page reference for	Page reference for
1st menu	2nd menu	3rd menu	Available settings	the vehicle system operation	the setting proce- dure
		Maintenance	ON/OFF		226
	Reminder Screen	Birthday	ON/OFF	208	226
		Anniversary	ON/OFF		226
		Passcode Setting*5	Keyboard: Enter New Passcode		
	PIN Code Lock	Activate PIN Code Lock	Keyboard: Enter Your Passcode	249	226
		Change Passcode	Keyboard: Change Passcode		
		Gauge Initial Movement	ON/OFF	169	226
	Meter Screen	Meter Information Screen	Eco Gauge/OUT TEMP/Com- pass*1/Fuel Range	201	226
				203	226
		Turn by Turn Screen Interruption*3	ON/OFF	203	226
General	0	Rear Camera Delay Control	ON/OFF	375	226
	Camera	Steering Angle Lines	ON/OFF	378	226
	Climate Control	Customise Climate Button	A/C/MAX A/C/AUTO/Recirculation/SYNC	286	226
	Language*3	_	Display language depends on the market	199 and 207	226
	Tyre Pressure Units*3	_	kPa/PSi	203	226
	Home Screen Short- cuts	_	ON/OFF	*4	226
	Welcome Screen	_	ON/OFF	200	226
	Goodbye Screen	_	ON/OFF	200	226
	Favourite Widgets	_	Set a favorite widget from the list.	210	227

4-4	1st menu 2nd menu 3rd menu		Available settings	Page reference for the vehicle system	Page reference for the setting proce-
1st menu	2na menu	3ra menu		operation	dure
	Birthday List	_	Set a birthday.	208	227
	Anniversary List	_	Set an anniversary day.	208	228
	Periodic Rest Notification*3	_	ON/OFF		_
	Software Update	Update	Check if a new software update		
General		Automatically Check for Updates	ON/OFF		
		Automatically Download Updates	ON/OFF	*4	
	Factory Data Reset	_	Reset/Cancel		
	System Information	_	_		
	Free/Open Source Software Information	_	_		

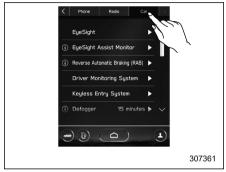
NOTE

Touch (i) to display the explanation of the items.

^{*1:} Models with navigation system
*2: Models without navigation system
*3: If equipped
*4: For details about the audio and navigation system, refer to the Owner's Manual supplement for the audio and navigation system.
*5: Displayed until PIN code lock is set.

▽ Car settings

Perform the EyeSight system setting and vehicle setting.



- 1. Touch (HOME).
- 3. → "Car"
- 4. Select the preferred menu.

The setting adjustments to the following items can be manually changed to meet your personal requirements.

	Item	·		Page reference	Page reference
1st menu	2nd menu	3rd menu	Available settings Setting ON/Setting OFF	for the vehicle system opera- tion	for the setting procedure
		Pre-Collision Braking	Setting ON/Setting OFF		
		Emergency Lane Keeping Assist*1	ON/OFF		
		Lane Departure	All Functions/Lane Departure Prevention Function Only/ Warning Buzzer Only/OFF		
		Alarm Method When Lane Deviation*1	Buzzer/Steering Vibration		
	EyeSight*1	Cruise Control Acceleration	Eco/Comfort/Standard/Dy- namic		
		Lead Vehicle Acquisition Sound	ON/OFF	*2	_
Car		Speed Limiter*1	Manual/Intelligent		
		Intelligent Speed Limiter Offset Speed*1	-10 km/h (-5 MPH) to +10 km/h (+5 MPH)		
		Lead Vehicle Moving Monitor	ON/OFF		
		Select Drive on Left/Drive on Right	Right Lane/Left Lane		
		Red Indicator	ON/OFF		
	EyeSight Assist Monitor*1	Yellow Indicator	ON/OFF		
		Green Indicator	ON/OFF		
	Reverse Automatic Braking	Sonar Audible Alarm	ON/OFF	207	226
	(RAB)*1	Automatic Braking	ON/OFF	387	226

	Item			Page reference for the vehicle	Page reference
1st menu	2nd menu	3rd menu	Available settings	system opera- tion	for the setting procedure
		Driver Monitoring System	ON/OFF		226
		Repeat Facial Scan	OK/Cancel	1	228
		User Recognition	ON/OFF	1	226
		Auto Retract Seat on Entry	ON/OFF	1	226
		Register User	Register the user.		228
	Driver Monitoring System*1	Update Seat and Mirror Position	Re-register the driver's position.	398	228
		Delete Driver Position	Delete the registered driver's position.		228
Car		Delete User	Delete the registered user.		228
.		Delete All Users	Delete all registered users.		228
		Hazard Warning Flasher	ON/OFF	135 and 139	226
	Keyless Entry System	Security Relocking*3	20 seconds/30 seconds/40 seconds/50 seconds/60 seconds/OFF	139	226
		Driver Door Unlock	Driver Door Only/All	129	226
		Rear Gate/Trunk Unlock	Rear Gate/Trunk Only, All	129	226
	Defogger	_	15 minutes/Continuous	267	226
	Interior Light	_	10 seconds/20 seconds/30 seconds/OFF	301	226

	Item			Page reference	Page reference
1st menu	2nd menu	3rd menu	Available settings	for the vehicle system opera- tion	for the setting procedure
	One-Touch Lane Changer	_	ON/OFF	260	226
	Auto Door Lock/Unlock	Auto Door Lock	Vehicle Speed/Shift into or out of PARK/OFF	142	226
	Auto Bool Eock/Offiock	Auto Door Unlock	Ignition OFF/Driver Door Open/ Shift into or out of PARK/OFF	142	226
	Rear Seat Reminder	_	ON/OFF	60	243
	Door Mirror Setting*1	Auto Electric Folding	ON/OFF	272	226
		Reverse Tilt	ON/OFF	270	226
	Power Rear Gate*1	Power Rear Gate Memory	ON/OFF	154	226
	Vehicle Dynamics Control	_	ON/OFF	346	226
_	Auto Vehicle Hold (AVH)	_	ON/OFF	356	226
Car	Auto Start Stop	_	ON/OFF	367	226
	Rear Vehicle Detection (SRVD)	_	ON/OFF	386	226
	X-MODE	_	Models with 1 mode: ON/OFF Models with 2 modes: Snow/ Dirt, Normal, Deep Snow/Mud	348	226
	Steering Responsive Head- lights (SRH)*1	_	ON/OFF	254	226
	Warning Volume	_	Min/Mid/Max	384, 397 and *2	226
	Units	_	km, km/h, Litre/Miles, MPH, Gallon	169 and 199	226
	TPMS Mode Setting*1	_	Normal Mode/Loading Mode/ Towing Mode	352	243

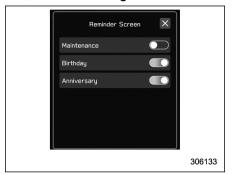
- *1: If equipped
 *2: For details about EyeSight system, refer to the Owner's Manual supplement for the EyeSight system.
 *3: Models without double locking system

NOTE

Touch (i) to display the explanation of the items.

How to select items on the screen

▽ ON/OFF setting



Example

Touch the changing menu and select ON or OFF

▽ Selecting



Example

Touch the preferred item.

▼ How to set items on the screen

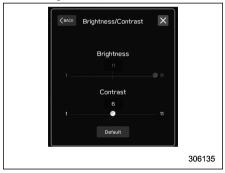
▽ Brightness/Contrast

Set and adjust the brightness and contrast of the center information display.

NOTE

"Brightness" can only be adjusted when "Brightness Dial" is off. Refer to "General settings" @P217.

- 1. Touch (HOME).
- 2. → □ (Settings)
- 3. → "General"
- 4. → "Display"
- 5. → "Brightness/Contrast"



6. Drag • to adjust the brightness and contrast.

Touch "Default" to revert to the factory setting.

▽ Favourite Widgets



The menu on the favorite screen can be customized.

- Touch (HOME).
- 2. → O (Settings)
- 3. \rightarrow "General"
- 4. → "Favourite Widgets"
- Select the icon of the display position.
- 6. Select the display item.

▽ Birthday List

If a birthday or anniversary is approaching, a message will be shown when the ignition switch is turned to the "ON" position. This function can be set to on or off by "Reminder Screen". For details, refer to "General settings" P217.

- 1. Touch (HOME).
- 2. → 🗖 (Settings)
- 3. → "General"
- 4. → "Birthday List"



5. → "Add"



- 6. Fnter the name.
- 7. \rightarrow "Next"



- 8. Enter the date.
- 9. → "OK"

NOTE

A maximum of 5 birthdays can be stored.

▽ Anniversary List

The procedure for setting an anniversary is the same as "Birthday List" P227, except that in step 4 "Anniversary List" is selected.

□ Driver Monitoring System (if equipped)

The Driver Monitoring System settings can be changed.

For setting method for the following menus on the Driver Monitoring System, refer to "ON/OFF setting" *P226.

- Driver Monitoring System
- User Recognition
- Auto Retract Seat on Entry

Repeat facial scan:

- 1. Touch (HOME).
- 2. → Q^o (Settings)
- 3. \rightarrow "Car"
- 4. → "Driver Monitoring System"
- 5. → "Repeat Facial Scan"



- 6. → "OK"
- While seated in the driver's seat, face forward and wait for a few moments. When the scan is completed, the completion screen is displayed on the combination meter (color LCD).

Register User:

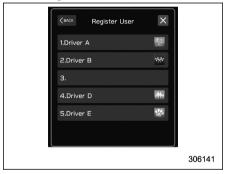
 Adjust the seat position, outside mirror angle, and reverse tilt-down outside mirror angle so that you are seated in the correct driving posture.

NOTE

If the ignition switch is turned to the "OFF" position before user registration is complete, the information of the adjusted seat position, outside mirror angles, and reverse tilt-down outside

mirror angle will not be saved.

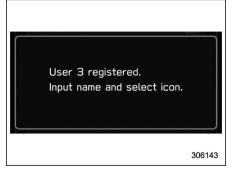
- 2. Touch (HOME).
- 3. $\rightarrow \Box^{\circ}$ (Settings)
- 4. \rightarrow "Car"
- 5. → "Driver Monitoring System"
- 6. → "Register User"



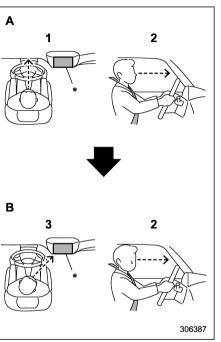
7. Select the preferred user from the list.



- 8. → "Set"
- 9. While seated in the driver's seat, face forward and wait for a few moments.



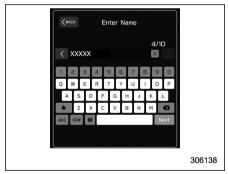
When the screen changes, the registration of the facial scan is completed.



- Forward direction
- Display direction
- Face forward.
- Do not lower your chin.
- Face the display.
- *: Display

NOTE

- If user registration cannot be performed, turn your face forward as shown in the illustration, then turn to the display.
 - There are some cases where user registration cannot be registered properly. In those cases, refer to "Driver Monitoring System" @P398.
- If "Unable to register. Try again." appears, repeat the procedure beginning from step 5.



10. Enter the name.

11. → "Next"



- 12. Select the preferred icon.
- 13. → "Set"

NOTE

- An existing user can be overwritten by selecting a registered number. When a user is registered by overwriting, the individual fuel economy data is reset.
- When "User Recognition" is set to OFF, user registration cannot be selected.

Update Seat and Mirror Position:

- 1. Touch (HOME).
- 3. \rightarrow "Car"
- 4. → "Driver Monitoring System"
- 5. → "Update Seat and Mirror Position"



6. \rightarrow "Set"

NOTE

If the ignition switch is turned to the "OFF" position before user registration is complete, the information of the adjusted seat position, outside mirror angles, and reverse tilt-down outside mirror angle will not be saved.

Delete Driver Position:

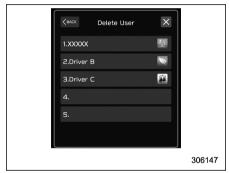
- 1. Touch (HOME).
- 3. → "Car"
- 4. → "Driver Monitoring System"
- 5. → "Delete Driver Position"



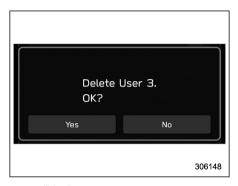
6. \rightarrow "Yes"

Delete User:

- 1. Touch (HOME).
- 2. → O (Settings)
- 3. → "Car"
- 4. → "Driver Monitoring System"
- 5. → "Delete User"



6. Select the preferred user from the list.



7. \rightarrow "Yes"

Delete All Users:

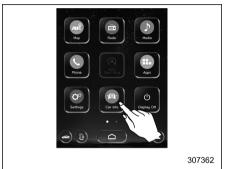
- 1. Touch (HOME).
- 2. → O (Settings)
- 3. → "Car"
- 4. → "Driver Monitoring System"
- 5. → "Delete All Users"



6. \rightarrow "Yes"

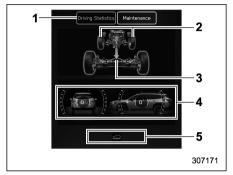
▼ Car information screen

1. Touch (HOME) to display the top menu.



2. → **10** (Car Info)

□ Driving Statistics screen



- Driving Statistics
- 2 Steering angle
- 3 Running condition
- 4 Vehicle posture
- 5 Telltale screen

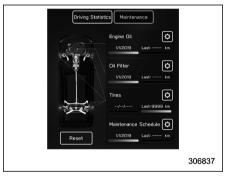
This screen displays the driving status of the vehicle and the operation status functions. For functions that are operating, the indicator will illuminate or flash

NOTE

- The vehicle posture indication may differ from the actual vehicle posture.
- When X-MODE has been turned on, the screen of the center information display will be changed to the X-MODE screen.

 The vehicle posture angle varies not only due to the angle of the road surface, but also due to the vehicle tilt caused by the occupants, cargo, and acceleration or deceleration.

▽ Maintenance screen



Maintenance reminders can be set.

Engine oil change reminder:

- 1. Touch "Maintenance" from the 2nd menu in the car info screen.
- 2. $\rightarrow \Box$ (Engine Oil)
- 3. Select "Notification Date" or "Notification Distance" of the reminder.
- 4. → "Set"
- 5. → **X**

Oil Filter change reminder:

The setting procedure is the same as the "Engine Oil" reminder, but touch the "Oil Filter" item in step 2.

Tires rotation reminder:

The setting procedure is the same as the "Engine Oil" reminder, but touch the "Tyres" item in step 2.

Maintenance Schedule setting:

The setting procedure is the same as the "Engine Oil" reminder, but touch the "Maintenance Schedule" item in step 2.

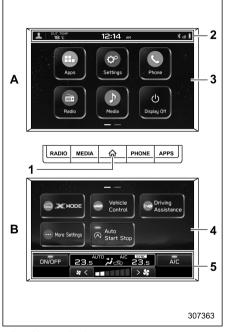
NOTE

- Touch "Reset" to reset each setting.
- Touch "Update" to revert to the default value.
- Dual 7.0-Inch Display Models (If Equipped)

NOTE

For 11.6-inch display models, refer to "11.6-Inch Display Models" @P209.

Main screens



- Upper display
- Lower display
- HOME button (Refer to "HOME button" ₱P233.)
- Status bar (Refer to "Status bar" P233.)

- Upper main screen (Refer to "Setting of the upper display" P234.)
- Lower main screen (Refer to "Setting of the lower display" P237.)
- Climate control screen (Refer to "Climate control screen" @P234.)

While the ignition switch is in the "ACC" or "ON" position, the main screens will activate.

▼ HOME button

Press (HOME) to display the top menu.

▽ Status bar

The driver profiles icon, outside temperature and clock are shown on the display.

NOTE

- The outside temperature indicator shows the temperature around the sensor. However, the temperature may not be indicated correctly or the update may be delayed in the following conditions.
 - While parking or driving at low speeds
 - When the outside temperature changes suddenly (example: when going in and out of an underground parking area or when passing through a tunnel)
 - When starting the engine after being parked for a certain period

of time

- The temperature unit cannot be changed.
- The clock can be shown in either 12hour display or 24-hour display. For details about the setting, refer to "Clock" P246.
- Touch the clock on the status bar to display the clock setting screen.
 Refer to "Clock" P246.

▽ Upper display

For details about items, refer to "Setting of the upper display" P234.

For details about the following menu, refer to the separate navigation/audio Owner's Manual.

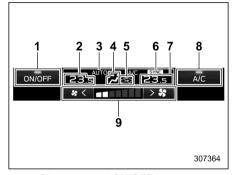
- Radio
- Media
- Phone
- Apps
- Add Shortcut

▽ Lower display

For details about the setting items, refer to "Setting of the lower display" \$\tilde{P}\$237.

If this screen changes to the climate control screen, refer to "Dual 7.0-Inch Display Models" \$\mathbb{P} 280.

The climate control status is shown on the screen.



- 1 Climate control ON/OFF icon
- Set temperature indicator (Left-hand side)
- 3 Climate control mode
- 4 Airflow mode
- 5 Air inlet selection
- SYNC mode indicator
- Set temperature indicator (Right-hand side)
- 8 Customizable icon
- 9 Fan speed control

When operating the climate control system, the main screen switches to the climate control screen. For details about climate control operation, refer to "Climate Control Panel" P279.

▼ Setting of the upper display

In this Owner's Manual, the settings of the "General" menu will be explained. For details about other items, refer to the separate navigation/audio Owner's Manual.

∇ General settings

The "General" menu is used to set the display, language and time.

1. Press 合 (HOME).



- 2. Touch 💢 (Settings).
- 3. → "General"
- 4. Select the preferred menu.

The setting adjustments to the following items can be manually changed to meet your personal requirements.

	Item			Page reference for the vehicle	Page reference
1st menu	2nd menu	3rd menu	Available settings	system opera- tion	for the setting procedure
	Clock	Time Setting	Sync With Phone/Manual	246	246
	Clock	Clock Format	12H/24H	240	247
		Display Off	Turn the screen off.	_	243
	D: 1	Brightness Dial	ON/OFF	_	243
	Display	Brightness/Contrast	Set and adjust the brightness and contrast of the screen display and camera display.	_	243
	Reminder Screen	Maintenance	ON/OFF	208	243
		Birthday	ON/OFF		243
General		Anniversary	ON/OFF		243
G 51.151 a .1	PIN Code Lock	Passcode Setting*1	Keyboard: Enter New Pass- code		
		Activate PIN Code Lock	Keyboard: Enter Your Pass- code	249	243
		Change Passcode	Keyboard: Change Passcode		
		Gauge Initial Movement	ON/OFF	169	243
	Meter Screen	Meter Information Screen	Eco Gauge/OUT TEMP/Clock/ Gas Range	201	243
	Camara	Rear Camera Delay Control	ON/OFF	375	243
	Camera	Steering Angle Lines	ON/OFF	378	243

	Item	Available settings	Page reference for the vehicle	Page reference	
1st menu	2nd menu	3rd menu	Available settings	system opera- tion	for the setting procedure
	Climate Control	Customise Climate Button	A/C/MAX A/C/AUTO/Recirculation/SYNC	286	243
	Language	_	Display language depends on the market	199 and 207	243
	Tyre Pressure Units*2	_	kPa/PSi	203	243
	Home Screen Shortcuts	_	ON/OFF	*3	243
	Welcome Screen	_	ON/OFF	200	243
General	Goodbye Screen	_	ON/OFF	200	243
	Birthday List	_	Set a birthday.	208	244
	Anniversary List	_	Set an anniversary day.	208	244
	Factory Data Reset	_	Reset/Cancel		
	System Information	_	_	*3	_
	Free/Open Source Software Information	_	_		

NOTE

Touch (i) to display the explanation of the items.

^{*1:} Displayed until PIN code lock is set.
*2: If equipped
*3: For details about the audio and navigation system, refer to the Owner's Manual supplement for the audio and navigation system.

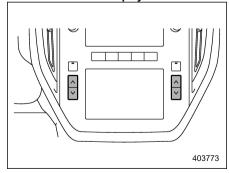
▽ Display Off

Activation of the display off mode:



1. Touch "Display Off".

Deactivation of the display off mode:



1. Touch the display or push the tem-

perature control button.



2. Press and hold the volume knob to turn the screen back on.

▼ Setting of the lower display

Touch (Car Settings). Refer to "Car Settings icon" P240.

This screen displays the driving status of the vehicle and the operation status of the functions. Refer to "Driving Statistics" ₽P244.

Set the timing of the maintenance. Refer to "Maintenance" P245.

▽ Vehicle settings while driving



Touch (X-MODE), (Vehicle Control), (More Settings) or (A) (Auto Start Stop) to display the items that are changeable while driving.

Item				Page reference for the vehicle	Page reference for the setting
1st menu	2nd menu	3rd menu	Available settings	system opera- tion	for the setting procedure
X-MODE	_	_	ON/OFF	348	243
Vehicle Control	Vehicle Dynamics Control	_	ON/OFF	346	243
	Auto Vehicle Hold (AVH)	_	ON/OFF	356	243
Auto Start Stop	_	_	ON/OFF	367	243
More Set- tings	Units	_	km, km/h, Litre/ Miles, MPH, Gallon	169 and 199	243
	Auto Start Stop	_	ON/OFF	367	243

▽ Auto Start Stop ON/OFF icon



Touching "Auto Start Stop" deactivates the Auto Start Stop system and turns off the Auto Start Stop indicator (green) on the screen. Touching "Auto Start Stop" again activates the Auto Start Stop system and turns on the Auto Start Stop indicator (green).

Refer to "To turn on/off the Auto Start Stop system" @P367.

▽ Auto Vehicle Hold icon



To turn the Auto Vehicle Hold function on and off. touch the "Auto Vehicle Hold" icon. When the Auto Vehicle Hold function is turned off, the Auto Vehicle Hold indicator light will turn off.

Refer to "To turn on/off the Auto Vehicle Hold function" P357.

NOTE

- When the Auto Vehicle Hold function is on, the Auto Vehicle Hold indicator light on the combination meter turns on. The "Auto Vehicle Hold" indicator also turns on at the same time.
- When the Auto Vehicle Hold function is off, the Auto Vehicle Hold indicator light on the combination meter turns off. The "Auto Vehicle Hold"

indicator also turns off at the same time.

▽ Vehicle Dynamics Control icon



To turn the Vehicle Dynamics Control on and off, touch the "Vehicle Dynamics Control" icon

When the Vehicle Dynamics Control system is turned off during engine operation, the Vehicle Dynamics Control OFF indicator light on the combination meter illuminates. Refer to "To Turn On/Off the Vehicle Dynamics Control System" P346.

The Vehicle Dynamics Control system will be deactivated. When "Vehicle Dynamics Control" icon has been touched again to reactivate the Vehicle Dynamics Control system, the Vehicle Dynamics Control OFF indicator light turns off.

NOTE

- When Vehicle Dynamics Control is on, the Vehicle Dynamics Control OFF indicator light on the combination meter turns off. The "Vehicle **Dynamics Control**" indicator turns on at the same time.
- When Vehicle Dynamics Control is off, the Vehicle Dynamics Control OFF indicator light on the combination meter turns on. The "Vehicle **Dynamics Control**" indicator turns off at the same time.

▽ Car Settings icon



- 1. Press (HOME).
- 2. Touch @ (Car Settings).

The setting adjustments to the following items can be manually changed to meet your personal requirements.

Item				Page reference for the vehicle	Page reference
1st menu	2nd menu	3rd menu	Available settings	system opera- tion	for the setting procedure
Car Settings	Keyless Entry System	Hazard Warning Flasher	ON/OFF	139	243
		Security Relocking*2	20 seconds/30 seconds/40 seconds/50 seconds/60 seconds/OFF	139	243
		Rear Gate/Trunk Unlock	Rear Gate/Trunk Only, All	129	243
		Driver Door Unlock	Driver Door Only/All	129	243
	Defogger	_	15 minutes/Continuous	267	243
	Interior Light	_	10 seconds/20 seconds/30 seconds/OFF	301	243
	One-Touch Lane Changer	_	ON/OFF	260	243
	Auto Door Lock/Unlock	Auto Door Lock	Vehicle Speed/Shift into or out of PARK/OFF	142	243
		Auto Door Unlock	Ignition OFF/Driver Door Open/ Shift into or out of PARK/OFF		243
	Rear Seat Reminder	_	ON/OFF	60	243
	Power Rear Gate*1	Power Rear Gate Memory	ON/OFF	154	243
	Vehicle Dynamics Control	_	ON/OFF	346	243
	Auto Vehicle Hold (AVH)	_	ON/OFF	356	243
	Auto Start Stop	_	ON/OFF	367	243
	X-MODE	_	ON/OFF	348	243

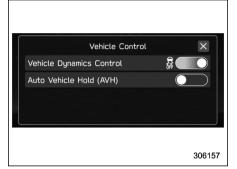
Item				Page reference for the vehicle	Page reference
1st menu	2nd menu	3rd menu	Available settings	system opera- tion	for the setting procedure
Car Settings	Units	_	km, km/h, Litre/ Miles, MPH, Gallon	169 and 199	243
	TPMS Mode Setting*1	Normal Mode/Loading Mode/ Towing Mode	_	352	243

NOTE Touch (i) to display the explanation of the items.

^{*1:} If equipped *2: Models without double locking system

How to select items on the screen

▽ ON/OFF setting



Example

Touch the changing menu and select ON or OFF

▽ Selecting



Example

Touch the preferred setting.

▼ How to set items on the screen

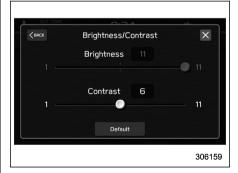
▽ Brightness/Contrast

Set and adjust the brightness and contrast of the center information display.

NOTE

"Brightness" can only be adjusted when "Brightness Dial" is off. Refer to "General settings" @P234.

- 1. Touch (HOME).
- 2. $\rightarrow \mathbf{D}^{o}$ (Settings)
- 3. → "General"
- 4. → "Display"
- 5. → "Brightness/Contrast"



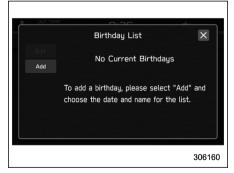
6. Drag
to adjust the brightness and contrast.

Touch "Default" to revert to the factory setting.

▽ Birthday List

If a birthday or anniversary is approaching, a message will be displayed when the ignition switch is turned to the "ON" position. This function can be set to on or off by the "Reminder Screen". For details, refer to "General settings" *P234.

- 1. Touch (HOME).
- 3. → "General"
- 4. → "Birthday List"



5. → "Add"



- 6. Enter the name.
- 7. \rightarrow "Next"



- 8. Enter the date.
- 9. → "OK"

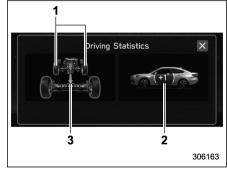
NOTE

A maximum of 5 birthdays can be stored.

▽ Anniversary List

The procedure for setting an anniversary is the same as "Birthday List" P244, except that in step 4 "Anniversary List" is selected.

▼ Driving Statistics



- Steering angle
- 2 Vehicle posture
- Running condition

This screen displays the driving status of the vehicle and the operation status of the functions. For functions that are operating, the indicator will illuminate or flash.

NOTE

- The vehicle posture indication may differ from the actual vehicle posture.
- When X-MODE has been turned on. the screen of the center information display will be changed to the X-MODE screen.
- The vehicle posture angle varies not only due to the angle of the road surface, but also due to the vehicle tilt caused by the occupants, cargo, and acceleration or deceleration.

▼ Maintenance



Maintenance reminders can be set.

Engine oil setting:

- 1. Touch (Maintenance).
- 2. $\rightarrow \Box$ (Engine Oil)
- 3. Select "Notification Date" or "Notification Distance" of the reminder.
- 4. → "Set"
- 5. → **X**

Oil Filter setting:

The setting procedure is the same as "Engine Oil" setting, but touch the "Oil Filter" item in step 2.

Tires setting:

The setting procedure is the same as "Engine Oil" setting, but touch the "Tyres" item in step 2.

Maintenance Schedule setting:

The setting procedure is the same as "Engine Oil" setting, but touch the "Maintenance Schedule" item in step 2.

NOTE

- Touch "Reset" to reset each setting.
- Touch "Update" to revert to the default value.

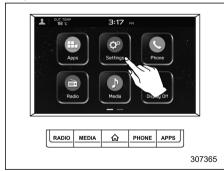
3-8. Clock

For models with a genuine SUBARU navigation and/or audio system, the clock can be adjusted using either auto mode or manual mode.

■ Setting the Clock Manually

▼ Dual 7.0-inch display models

1. Turn the ignition switch to the "ON" position.



- 2. Press 介 (HOME).
- 4. → "General"
- 5. → "Clock"
- 6. → "Time Setting"



- 7. → "Manual"
- 8. $\rightarrow \bigwedge$ or \bigvee
- 9. → "OK"

NOTE

The clock setting screen can also be displayed by touching the clock on the status bar.

▼ 11.6-inch display models

1. Turn the ignition switch to the "ON" position.



- 2. Touch (HOME).
- → ☼º (Settings)
- 4. → "General"
- 5. → "Clock"
- 6. → "Time Setting"



- 7. → "Manual"
- 8. $\rightarrow \bigwedge$ or \bigvee
- 9. → "OK"

NOTE

The clock setting screen can also be displayed by touching the clock on the status bar.

Setting the Clock Automatically

- **▼** Dual 7.0-inch display models
- Turn the ignition switch to the "ON" position.



- 2. Press (HOME).
- 3. Touch 💢 (Settings).
- 4. → "General"
- 5. → "Clock"
- 6. → "Time Setting"



7. → "Sync With Phone"

The clock will be set and adjusted automatically when a smartphone is connected via Bluetooth® for transferring phonebook data.

- Register the smartphone to the audio system. For details, refer to "Bluetooth SETTINGS" in the supplemental Owner's Manual for the audio/navigation system.
- Transfer phonebook data to the system. For details, refer to "Bluetooth SETTINGS" in the supplemental Owner's Manual for the audio/navigation system. The clock will be adjusted automatically.

NOTE

Depending on the model of smartphone, the settings of the connected smartphone may need to be changed. (ex: For iOS or other models, notification settings may need to be activated.) For details, check the instructions on connecting smartphones.

▼ 11.6-inch display models

 Turn the ignition switch to the "ON" position.



- 2. Touch (HOME).
- 3. → □ (Settings)
- 4. → "General"
- 5. → "Clock"
- 6. → "Time Setting"
- 7. Models with navigation system:

→ "Auto"

Models without navigation system:

→ "Sync With Phone"

▽ Models with navigation system

The clock will be set automatically where a GPS signal is available.

∇ Models without navigation system

The clock will be set and adjusted automatically when a smartphone is connected via Bluetooth® for transferring phonebook data.

- Register the smartphone to the audio system. For details, refer to "Bluetooth SETTINGS" in the supplemental Owner's Manual for the audio/navigation system.
- Transfer phonebook data to the system. For details, refer to "Bluetooth SETTINGS" in the supplemental Owner's Manual for the audio/navigation system. The clock will be adjusted automatically.

NOTE

Depending on the model of smartphone, the settings of the connected smartphone may need to be changed. (ex: For iOS or other models, notification settings may need to be activated.) For details, check the instructions on connecting smartphones.

■ Time Zone (Models with Navigation System)

You can configure the "Time Zone" setting on the clock setting screen.

If a GPS signal is available when "AUTO" is selected, "Time Zone" is set automatically. Refer to "Main screen" \$\tilde{F}\$P216 for the setting.

■ Daylight Saving Time (Models with Navigation System)

You can configure the "Daylight Saving Time" setting on the clock setting screen. If a GPS signal is available when "AUTO" is selected, "Daylight Saving Time" is set automatically. Refer to "Main screen" \$\textit{\$^{\text{P}}\$P216 for the setting.}

- When "Time Setting" is set to "AUTO", you can change "Daylight Saving Time" and "Time Zone" settings.
- When "Daylight Saving Time" is set to "AUTO", the "Time Zone" setting can only be set to "AUTO".

3-9. PIN Code Lock

When leaving your vehicle with a valet service, such as at a hotel or restaurant, you can set the PIN code lock (valet mode), which disables the navigation, audio, and vehicle setting functions. The display cannot be operated, preventing the leakage of personal information. The PIN code lock is designed to help prevent personal information leaks.

■ Activation of PIN Code Lock

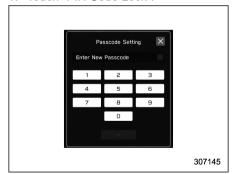


11.6-inch display models

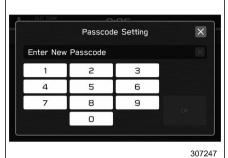


Dual 7.0-inch display models

1. Touch "PIN Code Lock".



11.6-inch display models



Dual 7.0-inch display models

- 2. Enter the passcode.
- 3. Touch "OK".

Deactivation of PIN Code Lock



11.6-inch display models



Dual 7.0-inch display models

1. Touch "PIN Code Lock" or select OFF (11.6-inch display models). Touch

- "Deactivate" (dual 7.0-inch display models).
- 2. Enter the passcode.
- 3 Touch "OK"

NOTE

If you enter the passcode incorrectly three times in a row when setting or canceling PIN code lock, a message prompting you to contact a SUBARU dealer will be displayed, but it is still possible to enter the passcode even after the fourth attempt.

If you have forgotten your passcode, consult your SUBARU dealer.

3-10. Light Control Switch



CAUTION

- Use of any lights for a long period of time while the engine is not running can cause the battery to discharge.
- Before leaving the vehicle, make sure that the light control switch is turned to the off position. If the vehicle is left unattended for a long time with the light control switch set to a position other than the off position, the battery may be discharged.

The light control switch operates when the push-button ignition switch is in the "ACC" or "ON" position.

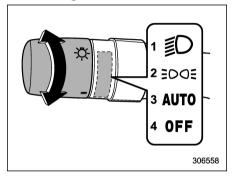
Regardless of the position of the light control switch, the illuminated lights are turned off when the push-button ignition switch is turned off

NOTE

The light control switch can be operated even when the push-button ignition switch is turned off.

If the driver's door is opened while the headlights are illuminated under such conditions, a chirp sound will inform the driver that the lights are illuminated.

Headlights



- Second position
- First position
- **AUTO** position
- OFF position

To turn on the headlights, turn the knob on the end of the turn signal lever.

Second position:

Headlights, front position lights, instrument panel illumination, tail lights and license plate lights are on.

First position:

Front position lights, instrument panel illumination, tail lights and license plate

lights are on.

AUTO position:

When the ignition switch is in the "ON" position, the headlights, front position lights, instrument panel illumination, tail lights and license plate lights are automatically on or off depending on the level of the ambient light.

OFF position:

The headlights are all off.

NOTE

- If the light control switch is in the "AUTO" position and the headlights do not turn on when it becomes dark outside, turn the light switch to the second position. When this happens, we recommend that you have your vehicle inspected by your SUBARU dealer as soon as possible.
- The sensitivity of the auto on/off headlights can be changed by your SUBARU dealer. We recommend that you contact your SUBARU dealer for details.

▼ Auto-on/off wiper-linked headlights

While the light control switch is in the "AUTO" position, the headlights will automatically turn on when the windshield wipers operate several times. The headlights will automatically turn off approximately 1 minute after the wiper stops.

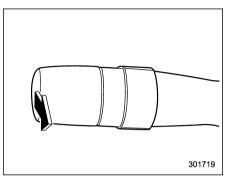
The ON/OFF setting of this function can be changed by a SUBARU dealer. We recommend that you consult your SUBARU dealer for details

▼ Headlight off delay setting

The headlight off delay function turns on the headlights, etc. for smooth exiting from the vehicle at night or in a dark place.

NOTE

The factory setting (default setting) of the operation duration of the headlights and the exterior lights is 30 seconds. O This setting can be changed to OFF (no operation), 30 seconds, 60 seconds, or of 90 seconds at SUBARU dealers. For $\overline{\omega}$ more details, we recommend that you contact a SUBARU dealer.



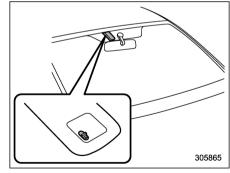
When the ignition switch is turned off and the light control switch is in the "AUTO" or "OFF" position, if you pull the turn signal lever toward you, the headlight low beams and some exterior lights will illuminate as follows.

- Illuminates for 30 seconds after the driver's door is closed.
- Illuminates until you press the lock button on the access key fob two times successively.
- Illuminates until you touch the door lock sensor on the door handle two times successively.

NOTE

 While the headlight off delay function is operating, if you perform any of the following operations, the headlights and exterior lights will turn off.

- Turn the ignition switch to the "ON" position.
- Pull the turn signal lever toward you.
- Set the light control switch to a position other than the "AUTO" or "OFF" position.
- If the driver's door is not opened and closed, these lights will turn off in 3 minutes.
- Sensor for the auto on/off headlights (rain light sensor)

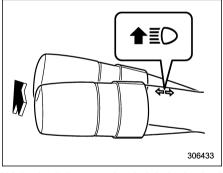


The sensor is on the windshield glass as shown in the illustration.

A CAUTION

If any object is attached on or near the sensor, the sensor may not detect the level of ambient light correctly and the auto on/off headlights may not operate properly.

■ High/Low Beam Change (Dimmer)

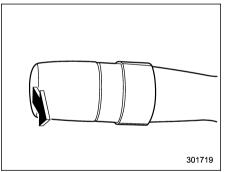


While the light control switch is in the "D" or "AUTO" position in a dark place, the headlights will turn on.

Pushing the lever forward and releasing it will activate the high beam. Pulling the lever rearward and releasing it will switch the headlights to low beam.

For models with the Adaptive Driving Beam (ADB), when the light control switch is in the "AUTO" position, pushing the lever forward turns the ADB on. Refer to "Adaptive Driving Beam (ADB)" P255. When the headlights are on high beam, the high beam indicator light "≡™" on the combination meter is also on

■ Headlight Flasher



CAUTION

Do not hold the lever in the flashing position for more than just a few seconds.

To flash the headlights, pull the lever toward you and then release it. The high beam will stay on for as long as you hold the lever. The headlight flasher works even though the lighting switch is in the off position.

When the headlights are on high beam, the high beam indicator light "≡ on the combination meter also illuminates.

■ Daytime Running Light System

WARNING

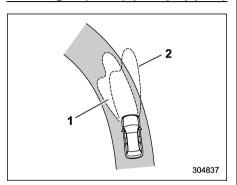
When the daytime running lights are illuminated, the tail lights do not illuminate. When it becomes dark outside, turn the light switch to the "D" position to illuminate the headlights and tail lights. This will improve visibility and allow other drivers to see your vehicle more easily.

The daytime running lights will automatically illuminate when the following conditions are fulfilled.

- The engine is running.
- The parking brake is fully released.
- The light control switch is in the "AUTO" or off position.

- If the parking brake is applied when you start the engine, the daytime running light will illuminate when the parking brake is released.
- When the headlight switch is in the "≥DOE" or "≦D" position, the daytime running light system is deactivated.
- While the headlight switch is in the "AUTO" position and the headlights turn on automatically, the daytime running light is deactivated.

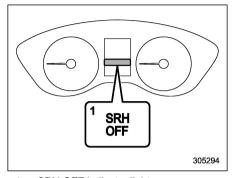
3-11. Steering Responsive Headlight (SRH) (If Equipped)



- The target area of illumination when SRH is activated
- The target area of illumination when SRH is not activated

SRH is a function that automatically moves the headlight beam to the left or right in accordance with the steering angle and vehicle speed. This function helps to improve the visibility at night by illuminating the road ahead at corners and intersections.

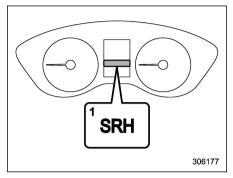
You can turn the SRH function on or off. The settings can be changed by using the center information display. For details, refer to "Car settings" P221.



SRH OFF indicator light

The SRH OFF indicator light on the combination meter display (color LCD) turns off when SRH is turned on.

The SRH OFF indicator light on the combination meter display (color LCD) illuminates when SRH is turned off.



SRH warning light

If SRH is malfunctioning, the SRH warning light on the combination meter display (color LCD) illuminates and a message appears on the warning screen when the ignition switch is in the "ON" position. It indicates that SRH has been deactivated. We recommend that you contact a SUBARU dealer for an inspection.

- The SRH function operative/non-operative status is kept when the engine is turned off, even if the engine is restarted.
- When you turn the ignition switch to the "ON" position, the SRH OFF indicator light will illuminate and turn off after several seconds.

 SRH only activates when the vehicle is traveling forward at the speed of approximately 8 km/h (5 mph) or more.

3-12. Adaptive Driving Beam (ADB) (If Equipped)

WARNING

Do not rely solely on the ADB function. Always operate the light control switch depending on the environment. Using the stereo camera installed at the upper positions on the windshield, ADB recognizes oncoming vehicles and vehicles in front to adjust the lighting area. This is to get the best view to avoid dazzling oncoming vehicles and vehicles in front, and to light only the area where no vehicles are in front or oncoming.

NOTE

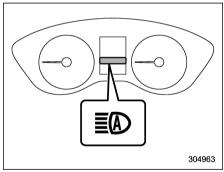
- ADB utilizes the stereo camera installed at the position of the upper side of windshield.
- For details on how to handle the stereo camera, refer to the Owner's Manual supplement for the EyeSight system.
- The factory setting (default setting) for this function is set as "operational". This setting can be changed

- to OFF (non-operation) at SUBARU dealers.
- The preset vehicle speed varies depending on the models.

■ How to Use the ADB Function

ADB will be activated when all the following conditions are met.

- The light control switch is in the "AUTO" position and the low beam headlights are on automatically.
- The turn signal lever is pushed forward.



Adaptive driving beam indicator light

When the ADB function is activated, the Adaptive driving beam indicator light on the combination meter will illuminate.

NOTE

- If the EyeSight system is malfunctioning or is temporarily stopped, the headlights will switch to the low beam without using the ADB function.
- While ADB is operating, if driving on low beam for more than 100 km/h (62 mph), the lighting reaches more long distance than normal usage of the low beam.

■ How to Change the Headlight Mode Manually

Change to the low beam:

- Set the light control switch to "

 "
 "."
- Pull the lever while the high beam is turning on and release it.

Change to the high beam:

Push the lever forward and release it.

NOTE

 After manually changing the headlight mode to the high beam, if you turn on the ADB function, return the light control switch to the "AUTO" position.

- When manually changing the headlight mode to the high beam, if you turn the light control switch to the "addis" position, the instrument panel illumination, parking lights, tail lights and license plate lights will be on.
- Automatic Switching Condition among the High Beam, Low Beam, and ADB

Conditions to switch to high beam

- When the vehicle speed increases to or above the preset level.
- When the front of the vehicles are dark, because there are no vehicles in front and oncoming, or vehicles are driving without lighting.
- The curve is not sharp.

Conditions to switch to low beam

- When the vehicle speed decreases to or below the preset level.
- When the front of the vehicle is bright because driving under the street lights, or driving in the city.
- The EyeSight system is temporarily stopped.

Conditions to switch to ADB

• When the vehicle speed increases to or

- above the preset level.
- Vehicles oncoming and in front turn on the headlights.
- Front of the vehicle is dark.
- There are no oncoming vehicles for a certain time when high speed driving.

■ Tips for ADB

- The ADB function recognizes the condition surrounding the vehicle based on the brightness of illumination ahead of your vehicle, etc. Therefore, the headlight mode may switch in some situations that do not match to the driver's sense.
- If the EyeSight system is malfunctioning or is temporarily stopped, push the lever forward while the light control switch is in the "AUTO" position to switch to the high beam.
- A bicycle or cargo cycle may not be detected.
- Under the following situations, the brightness of ambient illumination may not be detected correctly and the ADB function may not work properly. As a result, the glare of the high beam may disturb the driving of an oncoming vehicle or vehicle ahead. Also, the low beam mode may continue although there are no oncoming vehicles or

vehicles ahead. In such cases, change the headlight mode manually.

- In bad weather (fog, snow, sand storm. heavy rain. etc.)
- When the windshield glass is dirty or fogged.
- When the windshield is cracked or damaged.
- When the stereo camera is deformed or the stereo camera lenses are dirty.
- If there are lights similar to the headlights or the tail lights in the surrounding area.
- When an oncoming vehicle or vehicle ahead is driven without its headlights and tail lights on.
- If the headlights of an oncoming vehicle or the tail lights of a vehicle ahead are dirty or discolored, or if the light beams are not aimed correctly.
- When a rapid change of brightness continues while driving.
- When driving on a road with many ups and downs or uneven surfaces
- When driving on a road with many curves
- When there are some objects that reflect light strongly, such as a road sign or a mirror in the vehicle ahead.
- When the rear part of the vehicle

- ahead, such as a container, reflects light strongly.
- When the headlights of your vehicle are damaged or dirty.
- When your vehicle is tilted, such as in case the vehicle has a flat tire or is being towed.
- Immediately after the engine has started.
- Under the following conditions. ADB may not operate properly.
 - When your vehicle passes an oncoming vehicle suddenly in a blind curve.
 - When another vehicle passes in front of your vehicle.
 - When an oncoming vehicle or vehicle ahead comes in and out of view because of continuous curves. median strips, roadside trees, etc.
- If the stereo camera detects the light of the front fog lights of an oncoming vehicle, ADB may not operate properly.
- ADB may not operate when affected by street lights, traffic signals, illumination of advertisement boards, or reflective objects such as road signs or signboards.
- Under the following conditions, ADB may not operate properly.
 - Color or brightness of the headlights of an oncoming vehicle or the tail

- lights of a vehicle ahead
- The headlights of the oncoming vehicle or the tail lights of the vehicle ahead are covered with mud. snow. etc.
- Movement and direction of an oncoming vehicle or a vehicle ahead
- When the headlights of an oncoming vehicle or the tail lights of a vehicle ahead illuminate on only one side.

 When the oncoming vehicle or vehicle ahead is a motorcycle. ing vehicle or the tail lights of a
- When the oncoming vehicle or
- Conditions of a road (slope, curve. road surface, etc.)
- Number of passengers and weight of loaded cargo
- Limitation of the detection ability of the stereo camera
- If the EyeSight traffic lane customization is not set to the actual direction of traffic.

3-13. Headlight Beam Leveler

The LED headlights produce more light than conventional halogen headlights.

When the vehicle is carrying a heavy load and the headlight beams are angled upwards, the driver of an oncoming vehicle may experience glare.

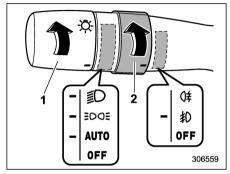
To prevent this, the automatic headlight beam leveler adjusts the headlights to the optimum height automatically depending on the load the vehicle is carrying.

A CAUTION

In certain circumstances, the headlights may become misaligned, and the headlight beam leveler will not reset them to the proper angle. This may occur after transporting your vehicle on a flat-bed truck, or if the vehicle is parked and restarted on different angles. In such cases, we recommend that you have the headlight alignment checked by a SUBARU dealer.

3-14. Fog Light Switch

■ Front Fog Light Switch



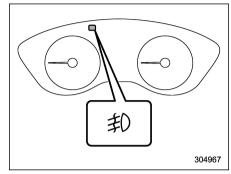
Front fog light operating condition

- 1 Headlight switch
- 2 Fog light switch

The front fog lights will turn on when the fog light switch is placed in the "\$\psi\$" position while the headlights are in either of the following conditions.

- The headlight switch is in the "₹poq=" or "₹p" position.
- The headlight switch is in the "AUTO" position and the headlights turn on automatically.

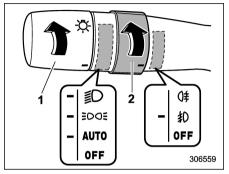
To turn off the front fog lights, turn the switch back down to the "OFF" position.



Indicator light

The indicator light located on the combination meter will illuminate when the front fog lights are on.

■ Rear Fog Light Switch



Rear fog light operating condition

- Headlight switch
- Foa light switch

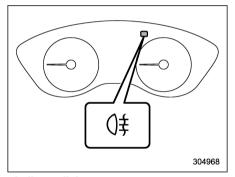
The rear fog light will turn on when the fog light switch is turned to the "()\(\frac{1}{2}\)" position while the headlights are in either of the following conditions.

- The headlight switch is in the "soos" or "≦D" position.
- The headlight switch is in the "AUTO" position and the headlights turn on automatically.

The switch will return to the "红" position when released

To turn off the rear fog light, perform either of the following procedures.

- Turn the fog light switch upward back to the "()‡" position again.
- Turn the fog light switch downward to the "OFF" position.



Indicator light

The indicator light on the combination meter will illuminate when the rear fog light is illuminated.

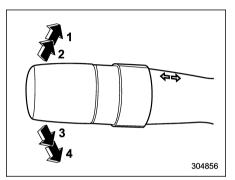
NOTE

To prevent switching off the rear fog light from being forgotten, the rear fog light circuit is designed so that it turns off whenever one of the following operations is performed.

- The headlight switch is set to the "OFF" position.
- The headlight switch is set to the "AUTO" position and the headlights turn off.
- The push-button ignition switch is turned off.

However, this does not mean that the rear fog light illuminates when the headlight switch is set to the "
"" position or the ignition switch is turned to the "ON" position again. So, if you want to reilluminate the rear fog light. turn the fog light switch to the "()#" position.

3-15. Turn Signal Lever



- Right turn
- Lane change right signal
- Lane change left signal
- Left turn

To activate the turn signal:

Pushing the turn signal lever up/down and releasing it activates the turn signal. Then the lever returns to its original position.

To cancel the turn signal:

Push and release the turn signal lever slightly in the opposite direction of the active turn signal.

To signal a lane change:

- 1. Push the turn signal lever up or down slightly.
- 2. Hold in the signal lever during the lane

change.

The turn signal indicator lights will flash in the direction of the turn or lane change. The lever will return automatically to the neutral position when you release it.

NOTE

For models with a turn signal lever on the right side of the steering wheel, the pushing direction of the turn signal lever is the opposite of that described here.

■ One-Touch Lane Changer

To flash the turn signal and turn signal indicator light three times, push the turn signal lever up or down slightly and immediately release it.

NOTE

The operational/non-operational setting of the one-touch lane changer can be changed by a SUBARU dealer. We recommend that you contact the nearest SUBARU dealer for details. The setting can also be changed by operating the center information display. For details, refer to "Car settings" @P221 (11.6-inch display models) or "Car Settings icon" P240 (dual 7.0-inch display models).

3-16. Wiper and Washer



WARNING

In freezing weather, do not use the windshield washer until the windshield is sufficiently warmed by the defroster.

Otherwise the washer fluid can freeze on the windshield, blocking your view.



CAUTION

- Do not operate the washer continuously for more than 10 seconds, or when the washer fluid tank is empty. This may cause overheating of the washer motor. Check the washer fluid level frequently, such as at fuel stops.
- Do not operate the wipers when the windshield or rear window is dry. This may scratch the glass, damage the blade rubbers and might cause the wiper motor to fail. Before operating the wiper on a dry windshield or rear window, always use the windshield washer.

- In freezing weather, be sure that the blade rubbers are not frozen to the windshield or rear window before switching on the wipers. Attempting to operate the wiper with the blade rubbers frozen to the window glass could cause not only the blade rubbers to be damaged but also might cause the wiper motor to fail. If the blade rubbers are frozen to the window glass, be sure to operate the defroster, windshield wiper deicer (if equipped) or rear window defogger before turning on the wiper.
- If the wipers stop during operation because of ice or some other obstruction on the window, this might cause the wiper motor to fail even if the wiper switch is turned off. If this occurs. promptly stop the vehicle in a safe location, turn the ignition switch to the "OFF" position and clean the window glass to allow proper wiper operation.
- Use clean water if windshield washer fluid is unavailable. In areas where water freezes in winter, use SUBARU Windshield Washer Fluid or the equivalent.

Refer to "Windshield Washer Fluid" @P517.

Also, when driving the vehicle when there are freezing temperatures, use non-freezing type wiper blades.

- Do not clean the wiper blades with petrol or a solvent, such as paint thinner or benzine. This will cause deterioration of the wiper blades.
- When the wiper switch is in the "AUTO" position, do not touch the windshield near the rain/light sensor and do not place a wet cloth on the windshield near the rain/light sensor. Doing so may result in unexpected wiper operation and cause injury.
- When washing the vehicle, make sure that the wiper is turned off. Otherwise, the wipers may operate unexpectedly and cause injury.
- When having your vehicle washed in an automatic car wash. make sure that the wiper is turned off. Otherwise, the wipers may be damaged because they may operate unexpectedly and car wash brushes could become

tangled around them.

- The windshield wiper motor is protected against overloads by a circuit breaker. If the motor operates continuously under an unusually heavy load, the circuit breaker may trip to stop the motor temporarily. If this happens, park your vehicle in a safe location, turn off the wiper switch, and wait for approximately 10 minutes. The circuit breaker will reset utes. The circuit breaker will reset itself, and the wipers will again operate normally.
- Clean your blade rubbers and window glass periodically with a washer solution to prevent streaking, and to $\overline{\phi}$ remove accumulations of road salt or road film. Operate the windshield washer for at least 1 second so that washer solution will be sprinkled all over the windshield or rear window.
- · Grease, wax, insects, or other material on the windshield or the wiper blade results in jerky wiper operation and streaking on the glass. If vou cannot remove the streaks after operating the windshield washer or if the wiper operation is jerky, clean the outer surface of the windshield and rear window using a sponge or

soft cloth with a neutral detergent or mild-abrasive cleaner. Do not, however, use detergent to clean the blade rubbers. Use only a sponge or soft cloth (and no neutral detergent or mild abrasive cleaner) when vou clean the blade rubbers. If you wipe the rubber of the blade strongly, the black coating component will peel off, which will cause the wiper to judder. Also, after wiping it off, check that the rubber has not come loose. After cleaning the window glass and wiper blade rubbers, be sure to rinse them with clean water. Rinse the window until the water does not form beads on the glass. This indicates that the glass is clean.

- If you cannot eliminate the streaking even after following this procedure, replace the wiper blades (or blade rubbers) with new ones. For replacement instructions, refer to "Replacement of Wiper Blades" P518.
- When the wiper switch is turned to the "AUTO" position while the ignition switch is in the "ON" position, the wipers will operate once. This indicates that the wiper switch is in the "AUTO" position.

- When the wiper switch is in the "AUTO" position, the following situations may occur.
 - The wipers may operate if the rain/light sensor or the windshield is vibrated or objects such as insects, dirt, mud, etc. are covering them. Turn off the wiper unless it is raining or snowing.
 - The wipers do not operate if the rain/light sensor does not detect rain or snow. If necessary, push the wiper control lever down to the low speed position or high speed position.
 - The wipers may not operate properly if the rain/light sensor does not detect the amount of raindrops because a water-repellent coating, dirt, or ice is on the upper half of the windshield.
 - The rain/light sensor may be malfunctioning if the wiper intermittent operation does not vary depending on the amount of rainfall. If necessary, turn the wiper switch to any position except the "AUTO" position. We recommend that you contact your SUBARU dealer and have the system inspected as soon as possible.

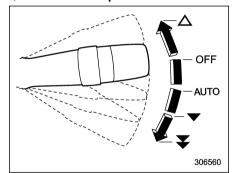
- The wipers stop operation if the ambient temperature decreases to −15°C (5°F) or lower. The wipers resume operation when the ambient temperature increases to −10°C (14°F) or higher. If you need to operate the wipers under −15°C (5°F), push the wiper control lever down to the low speed position or high speed position.
- The wipers may not operate if the temperature around the rain/light sensor is more than 80°C (176°F) because the system cannot detect the amount of raindrops under these temperatures.
- This system is also equipped with the vehicle speed interlocking intermittent wiper function. When the vehicle stops, the wiper operation interval will become longer compared with that while driving.
- This system may malfunction in a location with strong radio waves or noise.
- If the wiper switch is in the "AUTO" position and the wipers do not operate when it rains, or the wiper switch is in the "Low speed" position and the wipers do not operate, turn the wiper switch to the "High

speed" position. In this case, we recommend that you contact your SUBARU dealer.

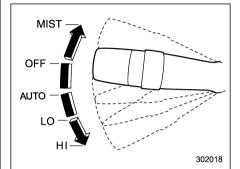
■ Windshield Wiper and Washer Switches

The wiper operates only when the ignition switch is in the "ON" position.

▼ Windshield wipers



Type A



Type B

/ MIST: Mist (for a single wipe) OFF: Off

AUTO: Automatic operation

/ LO: Low speed

/ HI: High speed

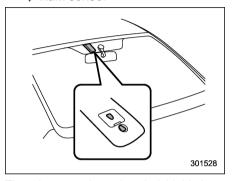
To turn the wipers on, push the wiper control lever down. With the wiper switch in the "AUTO" position, the wipers operate automatically when the rain sensor detects falling rain. The wiper timing is automatically adjusted depending on the amount of rain.

To turn the wipers off, return the lever to the "OFF" position.

For a single wipe of the wipers, push the lever up. The wipers operate until you release the lever.

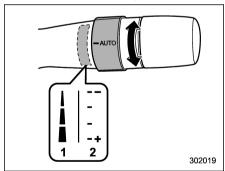
- The automatic adjusting mode of the wiper timing can be changed from the rain-sensing mode to the vehicle speed interlocking mode. The setting can be changed by a SUBARU dealer. For more details. we recommend that you contact a SUBARU dealer.
- While the intermittent wiper is in operation, if the vehicle is started, the wiper will operate once. The operational/non-operational setting of this function can be changed by your SUBARU dealer. For details, we recommend that you contact your SUBARU dealer.

▽ Rain sensor



The rain sensor is on the windshield glass.

▽ Sensor sensitivity control



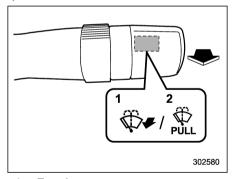
- Type A
- Type B

Turn the dial to adjust the sensitivity of the rain sensor for wiper control. Turn the dial downward to increase the sensitivity. Turn the dial upward to decrease the sensitivity.

NOTE

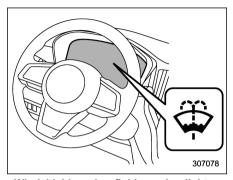
When the wiper control lever is in the "AUTO" position, if you turn the dial downward, the wipers will operate once to inform you that the sensor sensitivity has been increased.

Windshield washer



Type A Type B

To wash the windshield, pull the wiper control lever toward you. The washer fluid sprays until you release the lever. The wipers operate while you pull the lever.



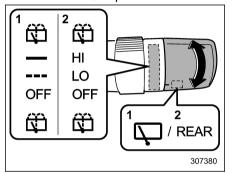
Windshield washer fluid warning light

NOTE

The windshield washer fluid warning light appears when the washer fluid level in the tank has dropped to the lower limit. If the warning light appears, refill the tank with fluid. For the tank refilling method, refer to "Windshield Washer Fluid" @P517.

■ Rear Window Wiper and Washer Switch

The wiper operates only when the ignition switch is in the "ON" position.



- Type A
- Type B

(A): Washer (accompanied by wiper operation) / HI: Continuous

---/ LO: Intermittent

OFF: Off

(\forall \): Washer (accompanied by wiper operation)

▼ Rear wiper

To turn the rear wiper on, turn the knob switch upward.

To turn the wiper off, return the knob switch to the "OFF" position.

With the switch turned to the "---"/"I O" position, the rear wiper will operate intermittently at intervals corresponding to the vehicle speed. In this position, when you move the select lever to the "R" position. the rear wiper will switch to continuous operation. When you move the select lever from the "R" (reverse) position to another position, the rear wiper will return to intermittent operation.

Reverse gear interlocked rear wiper:

Even if the rear wiper switch is in the "OFF" position, if the front windshield wiper is operating continuously, the rear wiper will operate intermittently when you move the select lever to the "R" (reverse) position.

The factory setting (default setting) of the reverse gear interlocked rear wiper is operational.

This setting can be changed by a SUBARU dealer. We recommend that you consult vour SUBARU dealer for details.

CAUTION

Do not attach anything that disturbs the rear wiper operation on the rear gate. Doing so may damage the rear wiper when it operates.

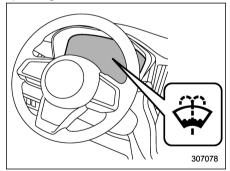
▼ Washer

To wash the rear window while the rear wiper is operating, turn the knob switch upward to the "th" position. The washer fluid sprays until you release the knob.

To wash the rear window when the rear wiper is not in use, turn the knob switch downward to the "" position. The washer

fluid sprays and the wiper operates until you release the knob.

The rear view camera washer also operates while the rear window washer is operating.

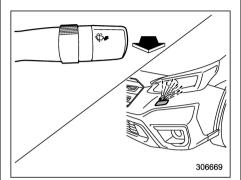


Windshield washer fluid warning light

NOTE

The windshield washer fluid warning light appears when the washer fluid level in the tank has dropped to the lower limit. If the warning light appears, refill the tank with fluid. For the tank refilling method, refer to "Windshield Washer Fluid" #P517.

3-17. Headlight Washer



If you pull the wiper control lever toward you and hold it for more than 1 second with the ignition switch in the "ON" position, the headlight washer operates together with the windshield washer in the following conditions

- The light switch is in the "D" position.
- The light switch is in the "AUTO" position and the headlights illuminate automatically.

The windshield washer stops spraying washer fluid as soon as you release the wiper control lever. The headlight washer sprays the washer fluid for approximately 1 second and then stops automatically.

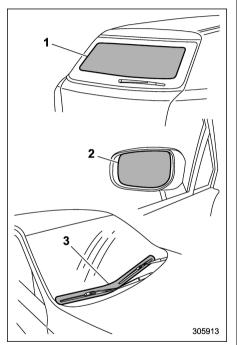
A CAUTION

Do not operate the washer if the washer fluid tank is empty. This may cause overheating of the washer motor. Check washer fluid level frequently, such as at fuel stops.

NOTE

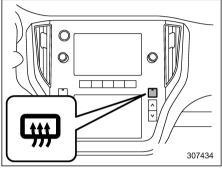
When the area around the nozzle cover of the headlight washer is frozen, remove the ice before using.

3-18. Defogger and Deicer

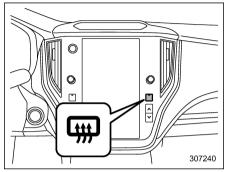


- Rear window defogger
- Outside mirror defogger (if equipped)
- Windshield wiper deicer

The defogger and deicer system is activated only when the ignition switch is in the "ON" position.



Rear window and outside mirror defogger button (dual 7.0-inch display models)*



Rear window and outside mirror defogger button (11.6-inch display models)*

*: Some models are equipped with an outside mirror defogger.

To activate the defogger and deicer system, press the rear window and outside mirror defogger button. The rear window defogger, outside mirror defogger and windshield wiper deicer are activated simultaneously. The indicator light on the button illuminates while the defogger and deicer system is activated.

To turn them off, press the button again. They also turn off when the ignition switch is turned to the "ACC" or "OFF" position.

The defogger and deicer system will automatically shut off after approximately 15 minutes. If the rear window and outside mirrors have been cleared and the windshield wiper blade rubbers have been deiced completely before that time, press the button to turn them off. If defrosting, defogging or deicing is not complete, you have to press the button to turn them on again.

It is possible to set the defogger and deicer system for the continuous operation mode by operating the center information display. For details, refer to "Car settings" "P221 (11.6-inch display models) or "Car Settings icon" "P240 (dual 7.0-inch display models).

A CAUTION

- To prevent the battery from being discharged, do not operate the defogger and deicer system continuously for any longer than necessary.
- Do not use sharp instruments or window cleaner containing abrasives to clean the inner surface of the rear window. They may damage the conductors printed on the window.

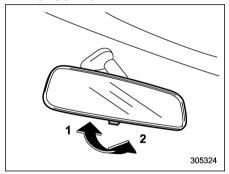
NOTE

- Turn on the defogger and deicer system if the wipers are frozen to the windshield.
- If the windshield is covered with snow, remove the snow so that the windshield wiper deicer works effectively.
- While the defogger and deicer system is in the continuous operation mode:
 - If the vehicle speed remains at 15 km/h (9 mph) or lower for 15 minutes, the windshield wiper deicer system automatically stops operating. However, the rear window defogger system and outside mirror defogger system maintain continuous operation in this condition.*
 - If the vehicle battery voltage drops below the permissible level, continuous operation of the defogger system and deicer system is canceled and the system stops operating.
 - *: Some models are equipped with an outside mirror defogger.

3-19. Mirrors

Always check that the inside and outside mirrors are properly adjusted before you start driving.

■ Inside Mirror (without Auto-Dimming Function) (If Equipped)



- Normal position
- 2 Anti-glare position

Push the tab on the mirror for normal use. To reduce glare from the headlights of the vehicle behind you, pull the tab to the antiglare position.

Auto-Dimming Mirror (If Equipped)

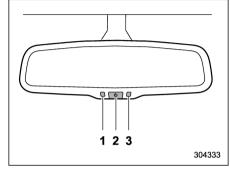


To ensure safety, always adjust the mirrors and operate the switch before driving the vehicle. Perform the automatic dimming on/off operation only when necessary. Otherwise, an unexpected accident may occur.

A CAUTION

- When cleaning the mirror, use a paper towel or similar material dampened with glass cleaner. Do not spray glass cleaner directly on the mirror because that may cause the liquid cleaner to enter the mirror housing and damage the mirror.
- Sensors detecting brightness are located in front of and behind the mirror. Do not attach any object such as a sticker on the sensor areas or put any object over the mirror.

▼ How to use the auto-dimming mirror



- 1 LED indicator
- 2 Automatic dimming on/off switch
- 3 Sensor
- Move the main body of the autodimming mirror and adjust the position so that you can view the rearward direction sufficiently.
- Press the automatic dimming on/off switch to turn the automatic dimming function on or off. When the automatic dimming function is on, the LED indicator will illuminate.

NOTE

- Sensors are located in front of and behind the mirror.
- Even with the mirror in the automatic dimming mode, the mirror surface turns bright if the select lever is shifted into the "R" position. This is to ensure good rearward visibility during reversing.

Outside Mirrors

▼ Convex mirror

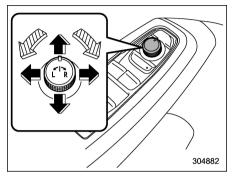


Objects look smaller in a convex mirror and farther away than when viewed in a flat mirror. Do not use the convex mirror to judge the distance of vehicles behind you when changing lanes. Use the inside mirror (or glance backwards) to determine the actual size and distance of objects that you view in convex mirror.



Make sure to adjust the mirrors before driving.

▼ Remote control mirror switch



- Select side to adjust
- : Direction control

The remote control mirrors operate when the ignition switch is in the "ON" or "ACC" position.

- 1. Turn the control switch to the side that you want to adjust. "L" is for the left mirror, "R" is for the right mirror.
- 2. Move the control switch in the direction you want to move the mirror.
- Return the control switch to the neutral position to prevent unintentional operation.

NOTE

The mirrors can also be adjusted manually.

For models with memory function:

- The outside mirror can be adjusted for approximately 45 seconds after the following conditions are met.
 - The ignition switch is turned to the "OFF" position.
 - The door is unlocked using the access key fob.
- The outside mirror angle can be registered with button "1", "2" or each of the key fobs. For details, refer to "Power driver's seat with synchronized outside mirrors memory function" "P35.
- The outside mirror angles can also be retrieved with the Driver Monitoring System user information. To do so, perform user registration in the Driver Monitoring System settings. Refer to "Driver Monitoring System"
 - ∇ Reverse tilt-down feature (if equipped)

When backing the vehicle up, the right and/or left outside mirrors will turn downward automatically to provide better rear visibility.

- 1. Push the ignition switch to the ON position.
- 2. Move the select lever to the R (Reverse) position.

3. The outside mirror surface moves downward.

The outside mirror surface will return to its original position when the following condition are met.

- Approximately 9 seconds after the select lever is moved to any position other than R (Reverse).
- The ignition switch is turned to the "OFF" position.
- The vehicle is running.

- The reverse tilt-down mirror angle can be registered with button "1", "2" or each of the key fobs. For details, refer to "Power driver's seat with synchronized outside mirrors memory function" "P35.
- The reverse tilt-down mirror angle can also be retrieved with the Driver Monitoring System user information. To do so, perform user registration in the Driver Monitoring System settings. Refer to "Driver Monitoring System" P228.
- The operational/non-operational setting can be changed by operating the center information display. For details, refer to "Car settings"

• The factory setting (default setting) for this function is set as the front passenger's side mirror. The setting of driver's side mirror operation can be changed by a SUBARU dealer. We recommend that you contact your SUBARU dealer for details.



A CAUTION

Depress the brake pedal during the reverse tilt-down mirror angle adiustment.

To adjust the reverse tilt-down mirror angle, adjust the outside mirror using the remote control mirror switch while the reverse tilt-down operates. For details about how to adjust the outside mirror angle, refer to "Remote control mirror switch" @P270

Memory function:

The angle of the reverse tilt-down mirror can be registered. Register the position with button "1", "2" or each of the access key fobs and retrieve the position.

For details about registration or retrieval of a position, refer to "Power driver's seat with synchronized outside mirrors memory function" P35.

NOTE

If the seat is moved forward or backward 30 mm (1.18 in) or more, the reverse tilt-down will move to the factory default position or the last position hold.

Hold last position function:

The angle of the reverse tilt-down mirror can be set to the latest adjusted angle.

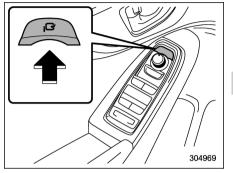
The hold last position function operates when the following condition are met.

- The memory function is not used.
- The seat is moved forward or backward 30 mm (1.18 in) or more.

NOTE

- The factory setting (default setting) for this function is set as "nonoperational". This setting can be changed to "operational" at SUBARU dealers. For more details. we recommend that you contact a SUBARU dealer.
- If the hold last position function setting is "non-operation", the reverse tilt-down will move to the factory default position.

▼ Power folding mirror switch



The power folding mirror switch operates when the ignition switch is in the "ON" or "ACC" position.

To fold the outside mirrors, press the

power folding mirror switch. To unfold the mirrors, press the switch again.

NOTE

 If the outside mirrors have been operated (folded or unfolded) manually, when you turn the ignition switch from the "OFF" position to the "ACC" or "ON" position, the outside mirrors may be adjusted automatically depending on the status of the power folding mirror switch.

- If the outside mirrors have been manually folded slightly forward of the regularly unfolded position, when you turn the ignition switch from the "OFF" position to the "ACC" or "ON" position, the outside mirrors may automatically fold further forward depending on the status of the power folding mirror switch. When this happens, press the power folding mirror switch. By doing so, the outside mirrors which have been folded to the furthest forward position will extend to the regularly unfolded position and then fold rearward in the usual way. In order to unfold the outside mirrors, press the switch again.
- When you fold the outside mirrors manually, the mirrors may not unfold when the switch is pressed, even though the motor operating sound is heard. When this happens, operate the power folding mirror switch again.
- When you unfold the outside mirrors manually, the mirrors may become wobbly. Be sure to unfold the mirrors by operating the switch. If the outside mirrors are still wobbly, fold the mirrors again and then unfold them by operating the switch again.

- When the temperature is low, the outside mirrors may stop during operation. Push the switch again.
 When the outside mirrors do not work by operating the switch, move the outside mirrors several times manually. This makes it possible to operate them by switch operation.
- When you operate the power folding mirror switch continuously, it may not work. This is not a malfunction. Operate after waiting for a short period of time.
- The outside mirrors can be operated (folded or unfolded) manually for approximately 45 seconds after the following conditions are met.
 - The ignition switch is turned to the "OFF" position.
 - The door is unlocked using the access key fob.
 - ∇ Power folding door mirror function

The mirrors are automatically folded when the power folding mirror switch is in the mirror unfolding position, the ignition switch is turned OFF, and the doors are locked.

The mirrors are automatically unfolded when the power folding mirror switch is in the mirror unfolding position and the doors

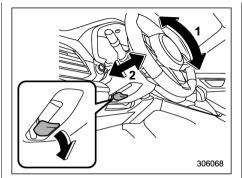
are unlocked.

- The power folding door mirror function does not operate when the power folding mirror switch is in the mirror folding position.
- The setting of the power folding door mirror function can be changed by operating the center information display. For details, refer to "Car settings" P221. Also, the setting can be changed by your SUBARU dealer. We recommend that you contact your SUBARU dealer for details.

3-20. Tilt/Telescopic Steering Wheel

WARNING

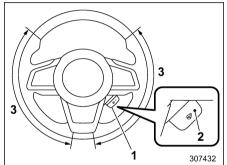
- Do not adjust the steering wheel tilt/telescopic position while driving. This may cause loss of vehicle control and result in personal injury.
- If the lever cannot be raised to the fixed position, adjust the steering wheel again. It is dangerous to drive without locking the steering wheel. This may cause loss of vehicle control and result in personal injury.



- Tilt adjustment
- Telescopic adjustment
- 1. Adjust the seat position. Refer to "Front Seats" @P31.
- 2. Pull the tilt/telescopic lock lever down.
- Move the steering wheel to the desired level.
- 4. Pull the lever up to lock the steering wheel in place.
- 5. Make sure that the steering wheel is securely locked by moving it up and down, and forward and backward.

3-21. Heated Steering Wheel System (If Equipped)

The Heated Steering Wheel system warms the steering wheel at a constant temperature.



- Heated Steering Wheel switch
- Indicator light
- Heated area

To turn on the Heated Steering Wheel system, pull the Heated Steering Wheel switch when the ignition switch is in the "ACC" or "ON" position. Then the steering wheel will be warmed and the indicator light on the switch will illuminate. To turn off the Heated Steering Wheel system, pull the switch again. Then the indicator light will turn off

A CAUTION

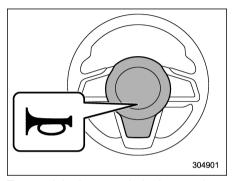
- Use the Heated Steering Wheel system with the engine running. Otherwise, the battery voltage may drop below the permissible level and it may not be possible to start the engine.
- There is a possibility that people with delicate skin may suffer slight burns even at low temperatures if they use the Heated Steering Wheel for a long period of time. When using the Heated Steering Wheel, always be sure to warn the persons concerned.
- Do not cover the Heated Steering Wheel with an object such as a steering wheel cover. Doing so may cause the Heated Steering Wheel to overheat.
- Do not spill liquid on the steering wheel. If liquid is spilled, wipe it off immediately and dry it before using the Heated Steering Wheel system.

NOTE

 If the surface temperature of the steering wheel is approximately above 40°C (104°F) when the Heated

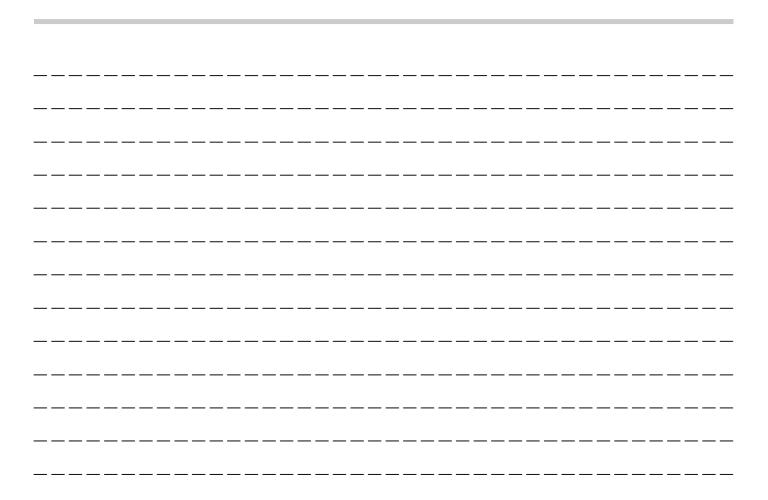
- Steering Wheel system is turned on, the system will not heat the steering wheel. Then, the indicator light will continue to illuminate.
- The Heated Steering Wheel system will automatically turn off approximately 30 minutes after the system has been turned on.
- The temperature of the Heated Steering Wheel system cannot be adjusted.

3-22. Horn



To sound the horn, push the horn pad.





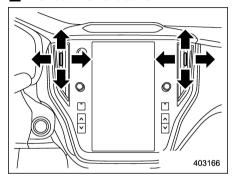
Climate Control

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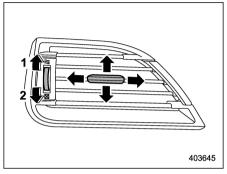
4-1. Ventilator Control

■ Center Ventilators



To adjust the airflow direction, move the tab. To close the ventilator, move the tab all the way down.

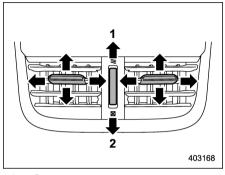
■ Side Ventilators



- 1 Open
- 2 Close

To adjust the airflow direction, move the tab.

■ Rear Ventilators



1 Open 2 Close

To adjust the airflow direction, move the tab.

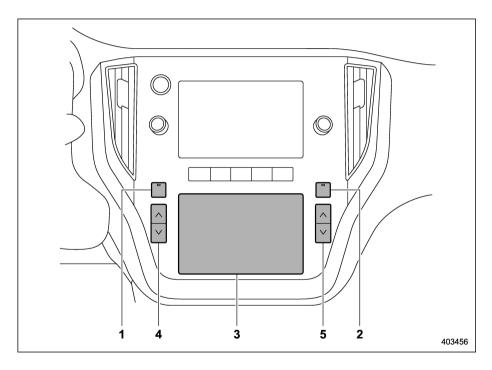
4-2. Climate Control Panel



WARNING

- The cooling function operates only when the engine is running.
- . Do not leave children or adults who would normally require the support of others alone in your vehicle. Pets should not be left alone either. On hot, sunny days, temperatures in a closed vehicle could quickly become high enough to cause severe or possibly fatal injuries to people or animals.

■ Dual 7.0-Inch Display Models

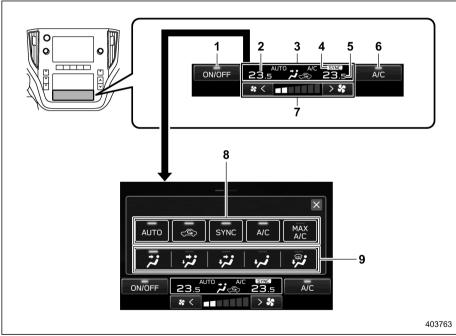


- Defroster button (Refer to "Defrosting" P290.)
- Rear window and outside mirror defogger (if equipped) button (Refer to "Defogger and Deicer" P267.)
- 3 Climate control screen (lower display)
- 4 Temperature control button (left-hand side) (Refer to "Temperature Control" \$\tilde{P}\$ P287.)
- 5 Temperature control button (right-hand side) (Refer to "Temperature Control" \$\tilde{P}\$ P287.)

NOTE

The illustration on the left is a typical example for left-hand drive models. For right-hand drive models, the locations of some buttons are different to that shown in the illustration.

Climate control screen



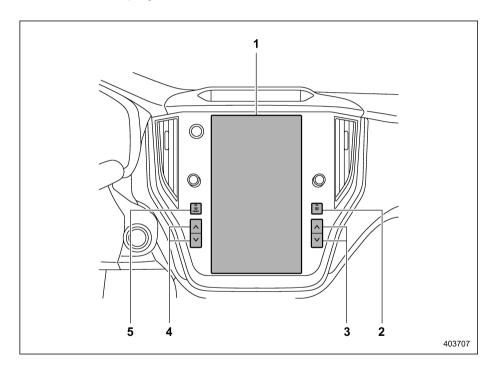
Climate control screen (lower display)

- : Touch the climate control mode indicator
- Climate control ON/OFF icon
- Set temperature indicator (left-hand side)
- Climate control mode indicator
- SYNC mode indicator
- Set temperature indicator (right-hand side)
- Customizable icon*
- Fan speed control
- Climate control mode select icon
- Airflow mode selection screen
- *: The customizable icon can be changed to the favorite icon. Refer to "General settings" ₽234.

NOTE

The illustration on the left is a typical example for left-hand drive models. For right-hand drive models, the locations of some buttons are different to that shown in the illustration.

■ 11.6-Inch Display Models

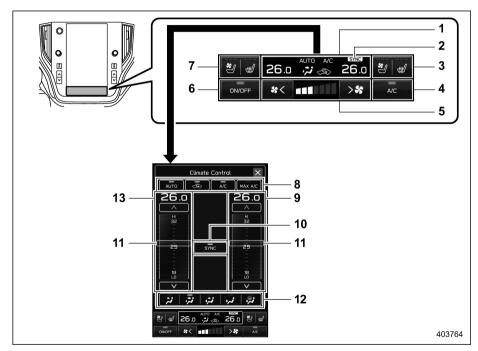


- 1 Climate control screen
- Rear window and outside mirror defogger (if equipped) button (Refer to "Defogger and Deicer" *P267.)
- Temperature control button (right-hand side) (Refer to "Temperature Control" P287.)
- 4 Temperature control button (left-hand side) (Refer to "Temperature Control" P287.)
- 5 Defroster button (Refer to "Defrosting" P290.)

NOTE

The illustration on the left is a typical example for left-hand drive models. For right-hand drive models, the locations of some buttons are different to that shown in the illustration.

Climate control screen



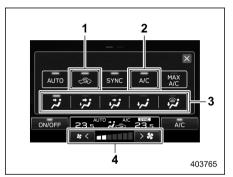
- : Touch the climate control mode indicator
- Climate control mode indicator
- SYNC mode indicator
- Front right-hand side seat heater/ventilation icon (if equipped)*1
- Customizable icon*2
- Fan speed control
- Climate control ON/OFF icon
- Front left-hand side seat heater/ventilation icon (if equipped)*1

- Climate control mode select icon
- Temperature control screen (right-hand side
- 10 SYNC icon
- Temperature control bar
- Airflow mode selection screen
- Temperature control screen (left-hand side
- *1: For details, refer to "Front Seat Heater and Ventilation" P289.
- *2: The customizable icon can be changed to the favorite icon. Refer to "General settings" & P217.

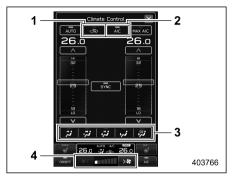
NOTE

- The illustration on the left is a typical example for left-hand drive models. For right-hand drive models, the locations of some buttons are different to that shown in the illustration.
- The layout and the available functions for operating the climate control screen may vary depending on the number of items shown on the **Center Information Display.**

4-3. Automatic Climate Control Operation



Climate control screen (dual 7.0-inch display models)



Climate control screen (11.6-inch display models)

- 1 Air inlet selection
- 2 Air conditioner
- 3 Airflow mode
- 4 Fan speed

When the auto mode is selected, the following functions are automatically controlled.

- Fan speed
- Airflow mode
- Air inlet selection
- Air conditioner operation

To activate this mode, perform the following.

- Touch the climate control mode indicator.
- 2. Touch "AUTO".

3. Set the preferred temperature. Refer to "Temperature Control" P287.

NOTE

- Operate the automatic climate control system when the engine is running.
- Even when cooling is not necessary, the air conditioner will automatically turn on if the temperature is set much lower than the current outlet air temperature. Even in this case, the "A/C" indicator light on the climate control screen illuminates.
- The air conditioner may not operate in the following cases:
 - When the cabin temperature is
 - When the ambient temperature decreases close to 0°C (32°F)
- The controllable temperature range may vary depending on the regional specifications of the vehicle.
- When "AUTO" is displayed, if you operate the fan speed control or the airflow mode, press the defroster button, or turn on MAX A/C mode, the "AUTO" display will turn off. You can then manually control the system as desired using the climate control screen. To change the system back to auto mode, touch

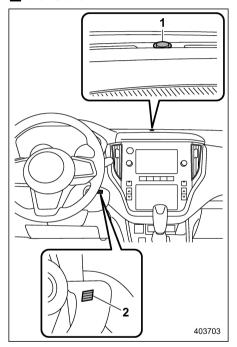
"AUTO".

To turn off the climate control system, touch "ON/OFF".

At this time, the air inlet selection mode will differ depending on the auto mode and manual mode.

- · When the air inlet selection is set to auto mode: Outside air circulation
- · When the air inlet selection is set to manual mode: No change

Sensors



- Solar sensor
- Interior air humidity and temperature sensor

The automatic climate control system employs several sensors. These sensors are delicate. If they are treated incorrectly and become damaged, the system may not be able to control the interior temperature correctly. To avoid damaging the sensors, observe the following precautions:

- Do not subject the sensors to impact.
- Keep water away from the sensors.
- Do not cover the sensors.

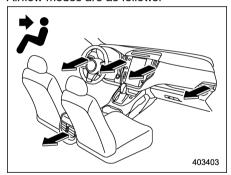
4-4. Manual Climate Control

■ Airflow Mode Selection

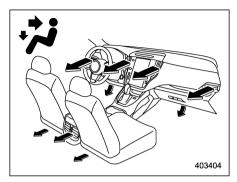
Select the preferred airflow mode by the following operation.

- Touch the climate control mode indicator.
- 2. Touch the preferred airflow mode.

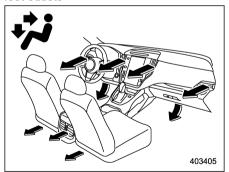
Airflow modes are as follows.



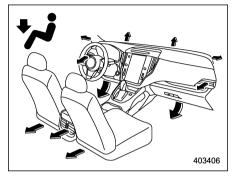
Ventilation: Instrument panel outlets



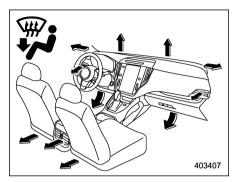
Ventilation 2: Instrument panel outlets and foot outlets



Bi-level: Instrument panel outlets and the foot outlets



Heat: Foot outlets, both side outlets of the instrument panel and some through windshield defroster outlets (A small amount of air flows to the windshield and both side windows to prevent fogging.)



Heat-def: Windshield defroster outlets. foot outlets and both side outlets of the instrument panel

■ Temperature Control

Perform the following operation to regulate the temperature of airflow from the air outlets.

Temperature control buttons:

Press the temperature control button to the blue side (cool) or the red side (warm).

Temperature control screen (11.6-inch display models):

- 1. Touch the climate control mode indicator.
- 2. Select the preferred temperature by the following operation.
 - Touch and move the temperature control bar.

- Touch "∧"/ "\√".
- Touch the preferred temperature in the temperature control screen.

▼ Max A/C mode

For quicker cooling, touch "MAX A/C" on the climate control mode select icon or customizable icon.

When the Max A/C mode is on, the following settings will be changed automatically.

- The air conditioner will turn on
- The temperature will be set on the lowest
- The fan speed will be set on the maximum speed.
- The air inlet will be set to the recirculation mode.
- The airflow mode setting will be set to the ventilation mode.

To turn off the Max A/C mode and return to the previous setting, touch "MAX A/C" again.

▼ SYNC mode

When the SYNC mode is turned on, both the driver's and passenger's side temperatures are synchronized using the driver's side temperature control button and temperature control screen.

- If "SYNC" is displayed on the customizable icon, touch "SYNC" to turn the SYNC mode on or off
- If a customizable icon other than "SYNC" is displayed, touch the climate control mode indicator. Then touch "SYNC" to turn the SYNC mode on or off.

The SYNC mode indicator will turn white. Touch "SYNC" again, press the passenger's side temperature control button or operate the passenger's side temperature control bar to cancel the SYNC mode. The SYNC mode indicator will be grayed out. In this case, temperature control on the driver's side and passenger's side will be separated. The temperature will be controlled individually using the driver's and passenger's temperature control button and the driver's and passenger's temperature control bar

■ Fan Speed Control

Select the preferred fan speed by touching *< or >* on the climate control screen.

Air Conditioner Control

The air conditioner operates only when the engine is running.

Perform the following operation while the fan is in operation to turn on the air conditioner.

- If "A/C" is displayed on the customizable icon, touch "A/C". When the air conditioner is on, the "A/C" indicator illuminates. And A/C icon will be displayed on the climate control mode indicator.
- If a customizable icon other than "A/C" is displayed, touch the climate control mode indicator. Then touch "A/C" on the climate control mode select icon. When the air conditioner is on, "A/C" indicator illuminates. And A/C icon will be displayed on the climate control mode indicator.

To turn off the air conditioner, touch "A/C" again. The indicator light will turn off.

NOTE

For efficient defogging or dehumidifying in cold weather, turn on the air conditioner. However, if the ambient temperature decreases to approximately 0°C (32°F), the air conditioner and dehumidification system may not work properly.

■ Air Inlet Selection

Select the air inlet by touching the air inlet selection icon.

Recirculation mode: Interior air is recirculated inside the vehicle. This mode is used for the following cases.

- When driving on a dusty road
- When you want cooling performance to increase (for example, in particularly hot weather)

Perform the following operation to select this mode.

- - (1) Touch <u>a.</u>.
- - (1) Touch the climate control mode indicator.
 - (2) Touch on the climate control mode select icon.

will be displayed on the climate control mode indicator.

Outside air circulation mode: Outside air is drawn into the passenger compartment. This mode is used for the following cases.

- When the road is no longer dusty
- When the interior has cooled to a comfortable temperature

Perform the same operation as the recirculation mode to change the mode.

will be displayed on the climate control mode indicator.



Continued operation in the recirculation mode may fog up the windows. Switch to the outside air circulation mode as soon as the outside dusty condition clears.

NOTE

When outside air circulation is selected, the system may automatically adjust the air inlet setting depending on such factors as the temperature setting, the temperature inside the vehicle, or conditions outside the vehicle.

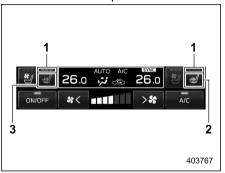
■ To Turn Off the Climate Control System

To turn off the climate control system, touch "ON/OFF".

4-5. Front Seat Heater and Ventilation (If Equipped)

■ Front Seat Heater

The seat heater operates when the ignition switch is in the "ON" position.



- Seat heater indicator
- 2 Right-hand side seat heater icon
- 3 Left-hand side seat heater icon

Touch the left-hand side/right-hand side seat heater icon on the climate control screen.

Each time you touch the icon, the mode will change as follows.



HIGH:

3 indicator lights are illuminated.

MID:

2 indicator lights are illuminated.

LOW:

1 indicator light is illuminated.

OFF:

All indicator lights turn off.

Selecting HIGH mode will cause the seat to heat up quicker.

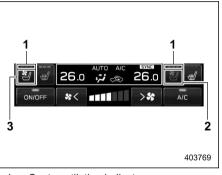
Holding and releasing the seat heater icon turns the seat heater off in any mode.

NOTE

The front seat heater function cannot be used simultaneously with the seat ventilation (if equipped).

■ Front Seat Ventilation

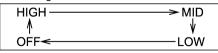
The front seat ventilation operates when the ignition switch is in the "ON" position.



- Seat ventilation indicator
- Right-hand side seat ventilation icon
- Left-hand side seat ventilation icon

Touch the left-hand side/right-hand side seat ventilation icon on the climate control screen.

Each time you touch the icon, the mode will change as follows.



HIGH:

3 indicator lights are illuminated.

MID:

2 indicator lights are illuminated.

LOW:

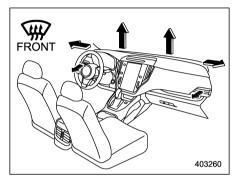
1 indicator light is illuminated.

OFF:

All indicator lights turn off.

Holding and releasing the seat ventilation icon turns the seat ventilation off in any mode.

4-6. Defrosting



To defrost or dehumidify the windshield and front door windows, perform the following procedures.

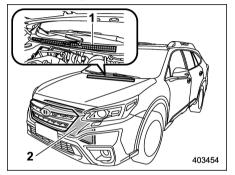
- To select the "\(\frac{\pi}{\pi}\)" mode, press the defroster button.
- To select the "" mode, touch "" on the airflow mode selection screen.

NOTE

 When the "m" or "m" mode is selected, the air conditioner operates automatically regardless of the position of the air conditioner icon to defrost the windshield more quickly. At the same time, the air inlet selection is automatically set to the outside air circulation mode. After defrosting the windshield by pressing the defroster button "\(\frac{\pm}{\pm}\)", pressing the button again returns the system to the setting that had been selected before the defroster was activated.

4-7. Operating Tips for Heater and Air Conditioner

■ Cleaning Ventilator Grille



- Front ventilator inlet grille
- Condenser

Always keep the front ventilator inlet grille free of snow, leaves, or other obstructions to ensure efficient heating and defrosting. Since the condenser is located in front of the radiator, this area should be kept clean because cooling performance is impaired by any accumulation of insects and leaves on the condenser.

Efficient Cooling after Parking in Direct Sunlight

After parking in direct sunlight, drive with the windows open for a few minutes to allow outside air to circulate into the heated interior. This results in guicker cooling by the air conditioner. Keep the windows closed during the operation of the air conditioner for maximum cooling efficiency.

Lubrication Oil Circulation in the Refrigerant Circuit

Operate the air conditioner compressor at a low engine speed (at idle or low driving speeds) a few minutes each month during the off-season to circulate its oil.

■ Checking Air Conditioning System before Summer Season

Check the air conditioner unit for refrigerant leaks, hose conditions, and proper operation each spring. We recommend that you have the air conditioning system checked by your SUBARU dealer.

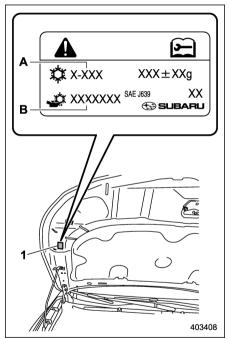
Cooling and Dehumidifying in High Humidity and Low Temperature Weather Condition

Under certain weather conditions (high relative humidity, low temperatures, etc.) a small amount of water vapor emission from the air outlets may be noticed. This condition is normal and does not indicate any problem with the air conditioning system.

■ Air Conditioner Compressor **Shut-Off When Engine Is Heavily Loaded**

To improve acceleration and gas mileage, the air conditioner compressor is designed to temporarily object. to temporarily shut off during air conditioner operation whenever the accelerator is fully depressed such as during rapid acceleration or when driving on a steep upgrade.

■ Refrigerant for Your Climate Control System



- 1 Air conditioner label
- A Name of refrigerant
- B Name of compressor oil

Your air conditioner uses ozone friendly refrigerant R-1234yf (HFO-1234yf) or R-134a (HFC-134a).

Check the air conditioner label in the location shown in the illustration to confirm which type of refrigerant is used in your vehicle.

We recommend that you consult your SUBARU dealer for service.

Repairs needed as a result of using the wrong refrigerant are not covered under warranty.

4-8. Air Filtration System

Replace the cabin air filter according to the maintenance schedule. Refer to "Maintenance Schedule" P485. The schedule should be followed to maintain the filter's dust collection ability. Under extremely dusty conditions, the filter should be replaced more frequently. It is recommended that you have your filter checked or replaced by your SUBARU dealer. For replacement, we recommend that you use only a genuine SUBARU air filter kit.



We recommend that you contact your SUBARU dealer if the following occurs, even if it is not yet time to change the filter.

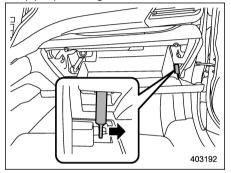
- Reduction of the airflow through the vents.
- Windshield gets easily fogged or misted.

NOTE

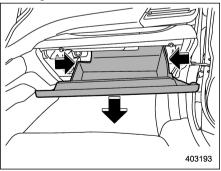
The filter can influence the air conditioning, heating and defroster performance if not properly maintained.

■ Replacing the Cabin Air Filter

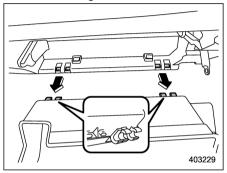
- 1. Remove the glove box.
 - (1) Open the glove box.



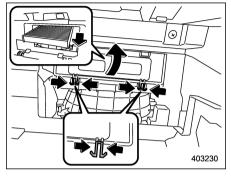
(2) Remove the damper shaft from the glove box.



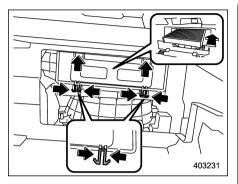
(3) Push both sides of the glove box inward to unlock the stoppers and then pull down the glove box as far as it will go.



(4) Pull out the glove box horizontally and remove the hinge portion. When doing this, be careful not to damage the hinge.



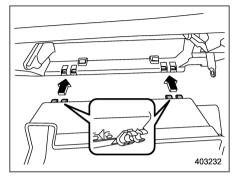
- 2. Remove the cabin air filter according to the following procedure in order to prevent dust on the air cleaner from falling to the inside of its housing.
 - (1) Pinch both tabs and remove the filter cover.
 - (2) Gently tilt down the end of the filter and slowly pull it out 1 cm (0.4 in).
 - (3) Slowly pull out the rest of the filter.



3. Replace the cabin air filter with a new one and then reinstall the cover.

A CAUTION

The arrow mark on the filter must point UP.



- 4. Reinstall the glove box, and connect the damper shaft.
- 5. Close the glove box.

Audio

5-1. Antenna296	Roof Anter
Printed Antenna (If Equipped)296	5-2. Audio Set

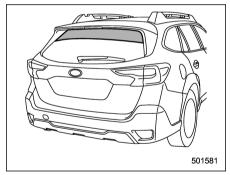
	Roof Antenna (If Equipp	oed)29
5-2.	Audio Set	29

5-1. Antenna

■ Printed Antenna (If Equipped)

A CAUTION

Do not use sharp instruments or window cleaner containing abrasives to clean the inner surface of the window on which the antenna is printed. Doing so may damage the antenna printed on the window.



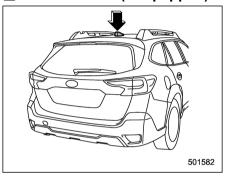
The antenna is printed on the inner surface of the rear window glass.

NOTE

Antenna performance will deteriorate significantly if you apply tinting film or

any other material over the antenna portion of the rear window glass.

■ Roof Antenna (If Equipped)



The roof antenna is installed in the center at the rear of the roof.

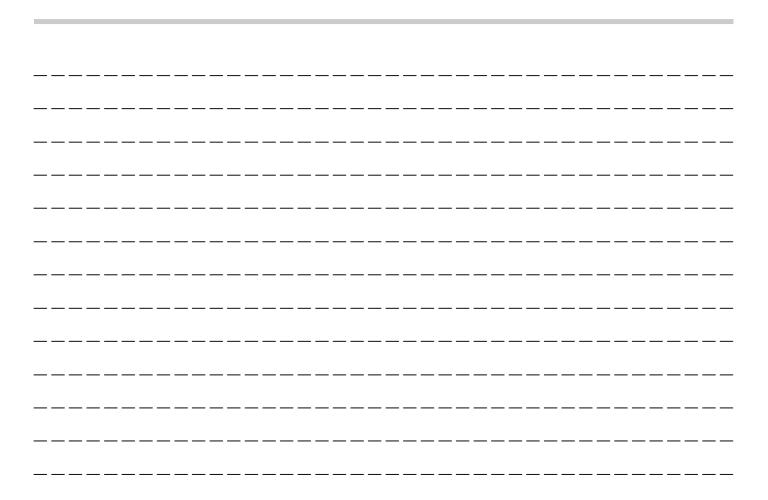
5-2. Audio Set

A CAUTION

- We recommend that you always consult your SUBARU dealer before installing a citizen band radio or other transmitting device in your vehicle. Such devices may cause the electronic control system to malfunction if they are incorrectly installed or if they are not suited for the vehicle.
- To prevent the battery from being discharged, do not leave the audio/visual system on when the engine is not running.

If your vehicle is equipped with a genuine SUBARU navigation system or audio system, refer to the separate navigation/audio Owner's Manual for details.





Interior Equipment

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Map Lights	
Cargo Area Light	
OFF Delay Timer	
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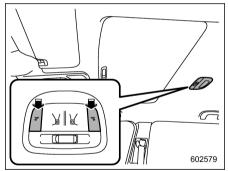
6-1. Interior Light



When leaving your vehicle, make sure the lights are turned off to avoid battery discharge.

■ Dome Light

▼ Dome light switches

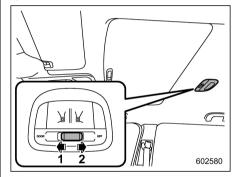


To turn on the dome light, press the switch. To turn it off, press the switch again.

A CAUTION

Do not keep watching the light source because they use LEDs. Doing so could damage your eyes.

▼ Door interlock switch



- 1 DOOR
- 2 OFF

The door interlock switch has the following positions.

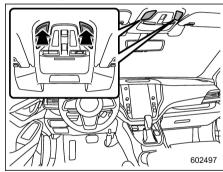
OFF: The dome lights do not illuminate automatically in conjunction with a door opening. However, the lights can be turned on manually by pressing the switch.

DOOR: The dome lights illuminate automatically when any of the doors (including the rear gate) is opened even while the

dome light is off. Several seconds after all of the doors (including the rear gate) are closed, the dome lights gradually turn off. For details, refer to "OFF Delay Timer" \$\tilde{F}\$201.

■ Map Lights

▼ Map light switches

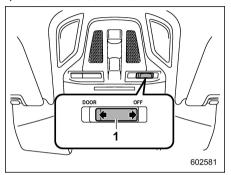


To turn on the map light, press the lens. To turn it off, press the lens again.

A CAUTION

Do not keep watching the light source because they use LEDs. Doing so could damage your eyes.

Door interlock switch



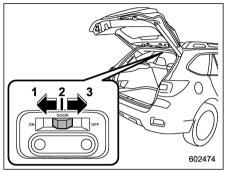
Door interlock switch

The door interlock switch has the following positions.

OFF: The map lights do not illuminate automatically in conjunction with a door opening. However, the lights can be turned on manually by pressing the map light lens.

DOOR: The map lights illuminate automatically when any of the doors (other than the rear gate) is opened even while the map light is off. Several seconds after all of the doors (other than the rear gate) are closed, the map lights gradually turn off. For details, refer to "OFF Delay Timer" ₽301.

Cargo Area Light



- ON
- DOOR
- OFF

The cargo area light switch has the following positions.

ON: The light turns on. OFF: The light turns off.

DOOR: The light illuminates only when the rear gate is opened. The light gradually turns off several seconds after the rear gate is closed. For details, refer to "OFF Delay Timer" @P301.

OFF Delay Timer

The following lights have an automatic illumination function.

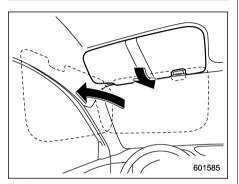
- Dome light
- Map lights
- Cargo area light

When the interior light switch is set to the "DOOR" position, the light will automatically turn on and off depending on the locking and unlocking of the doors, the opening and closing of the doors, as well as the position of the ignition switch.

NOTE

The setting for the period of time in which the lights remain on (OFF delay timer) can be changed by a SUBARU dealer. We recommend that you contact your SUBARU dealer for details. Also, the setting can be changed by operating the center information display. For details, refer to "Car settings" P221 (11.6-inch display models) or "Car Settings icon" P240 (dual 7.0-inch display models).

6-2. Sun Visors

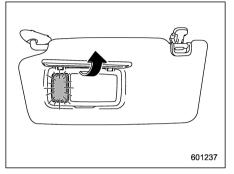


To block out glare, swing down the visors. To use the sun visor at a side window, swing it down and move it sideways.

■ Vanity Mirror with Light



Keep the vanity mirror cover closed while the car is being driven to avoid being blinded by glare.



To use the vanity mirror, swing down the sun visor and open the vanity mirror cover. The lights beside the vanity mirror illuminate when the mirror cover is opened.

NOTE

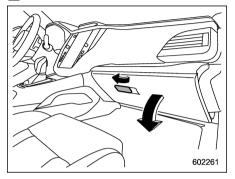
Use of the vanity mirror light for a long period of time while the engine is not running can cause battery discharge.

6-3. Storage Compartment



- Always keep the storage compartment closed while driving to reduce the risk of injury in the event of sudden stops or an accident.
- Do not store the following items in the storage compartment.
 Otherwise, it may cause a fire or accident.
 - Spray cans, containers with flammable or corrosive liquids or any other dangerous items.
 - Plastic or other heat-vulnerable or flammable articles such as a lighter.

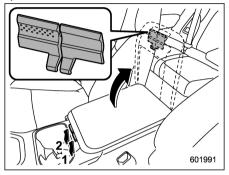
■ Glove Box



To open the glove box, pull the handle. To close it, push the lid firmly upward.

■ Center Console

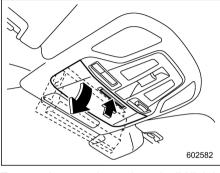
The center console box provides a storage space.



- Upper lid opening lever
- Upper and lower lid opening lever (dotted surface)

The center console box has a two-laver structure consisting of an upper compartment and lower compartment.

Overhead Console



To open the console, push on the lid lightly and it will automatically open.

WARNING

Do not use the overhead console while driving. Doing so may distract you from the road conditions ahead and cause an accident that may result in serious injury or death.

CAUTION

- Before operating this vehicle, ensure that the overhead console is closed.
- When your vehicle is parked in the sun or on a warm day, the

inside of the overhead console heats up. Avoid storing plastic or other heat vulnerable or flammable articles such as a lighter in the overhead console.

. Do not pull the lid when opening the overhead console.

There is the risk that the overhead console may be damaged.

6-4. Cup Holder



A CAUTION

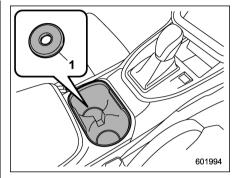
Take care to avoid spills. Beverages. if hot, might burn you and/or your passengers. Spilled beverages may also damage upholstery, carpets or audio equipment.

■ Front Passenger's Cup Holder



CAUTION

- Do not pick up a cup from the cup holder or put a cup in the holder while you are driving, as this may distract you and lead to an accident.
- Take care not to spill a beverage on the select lever or any switch(es) in the adjacent area. If the beverage is spilled, it may cause a malfunction of the select lever and/or switch(es).

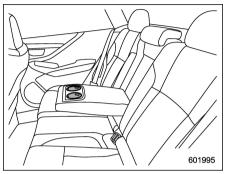


Spacer

The dual cup holder is built into the center console.

Place a spacer in it before putting in a small cup or can.

■ Rear Passenger's Cup Holder



A dual cup holder is built into the armrest.

CAUTION

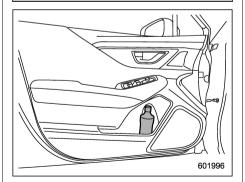
When a cup containing a beverage is in the cup holder, do not fold down or recline any seat. Otherwise, the beverage could spill while driving and, if the beverage is hot, it could burn you and/or your passengers.

6-5. Bottle Holders



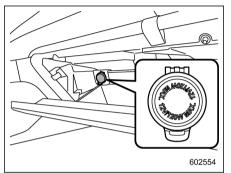
CAUTION

- Do not pick up a bottle from the bottle holder or put a bottle in the holder while you are driving, as this may distract you and lead to an accident.
- When placing a beverage in a bottle holder, make sure it is capped. Otherwise, the beverage could spill when opening/closing the door or while driving and, if the beverage is hot, it could burn you and/or your passengers.

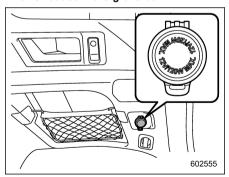


The bottle holder equipped on each door trim can be used to hold beverage bottles and other items

6-6. Accessory Power Outlets



Power outlet in the glove box



Power outlet in the cargo area

Accessory power outlets are provided in the glove box and cargo area. Electrical power (12 V DC) from the battery is available at any of the outlets when the ignition switch is in either the "ACC" or "ON" position.

You can use an in-vehicle electrical appliance by connecting it to an outlet.

The maximum power rating of an appliance that can be connected is **120 W**. Do not use an appliance which exceeds the indicated wattage for each outlet.

When using appliances connected to two or more outlets simultaneously, the total power consumed by them must not exceed 120 W.

A CAUTION

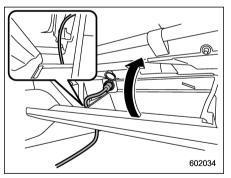
- Do not attempt to use a cigarette lighter in the accessory power outlet.
- Do not place any foreign objects, especially metal ones such as coins or aluminum foil, into the accessory power outlet. That could cause a short circuit. Always put the cap on the accessory power outlet when it is not in use.
- Use only electrical appliances which are designed for 12 V DC.

The maximum power rating of an appliance that can be connected is 120 W. Do not use an appliance which exceeds the indicated wattage for each outlet.

When using appliances connected to two or more outlets simultaneously, the total power consumed by them must not exceed 120 W. Overloading the accessory power outlet can cause a short circuit. Do not use double adapters or more than one electrical appliance.

- When using appliances connected to two outlets simultaneously, the total power consumed by them must not exceed 120 W. Overloading the accessory power outlet can cause a short circuit. Do not use double adapters or more than one electrical appliance.
- If the plug on your electric appliance is either too loose or too tight for the accessory power outlet, this can result in a poor contact or cause the plug to get stuck. Only use plugs that fit properly.

- Use of an electric appliance in the accessory power outlet for a long period of time while the engine is not running can cause battery discharge.
- Before driving your vehicle, make sure that the plug and the cord on your electrical appliance will not interfere with your shifting gears and operating the accelerator and brake pedals. If they do. do not use the electrical appliance while driving.



Power outlet in the glove box

NOTE

The power outlets in the glove box can be used even when the lid of glove box is closed, because there are gaps that

allow the cords to come out. Pass the cord of the electrical appliance through this gap.

6-7. USB Power Supply

A CAUTION

- The specification of a USB terminal that can be used is Type-A and Type-C. If a different specification of terminal is connected. power supply or charging may not be possible, or the device may malfunction.
- There is a risk that a connected device may malfunction or data may be damaged. The connection of a device shall be performed at your responsibility.
- To avoid an electric shock or a malfunction, observe the following precautions.
 - Do not connect a USB hub.
 - Do not insert any metal or other foreign object into the USB terminal.
 - Do not spill water or other liquid on the USB terminal.
- Be careful not to pull the connected cable. Doing so could break the USB terminal and the connected device.

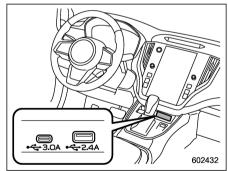
- If a device is connected for a long time when the engine is not running, doing so may cause the risk of a discharged battery. Even when the engine is running, we recommend that you do not connect a device for an unnecessarily long time.
- Do not connect a malfunctioning device. Doing so may cause the risk of smoke and fire.

NOTE

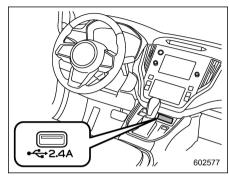
The rated voltage of each USB terminal is 5 V. For details about the maximum rated power, refer to "How to Use the USB Power Supply" **☞ P308.** Before connecting a device, be sure to read the instruction manual of the device and check whether or not this specification of the output is supported by the device. If a device that requires power exceeding the maximum rating is connected, power supply or charging may not be possible. Even if charging could be completed, the time required for charging may be longer than when the genuine charger for that device is used.

- Depending on the device, charging may be possible only when a special cable is used. In this case, be sure to connect the device using the special cable.
- When a device that communicates with a PC is connected, power supply or charging may not be possible.
- When connect a device for charging, disconnect the device promptly after charging is completed.

■ How to Use the USB Power Supply



Type-A and Type-C



Type-A
Front seat USB power supply (an audio device can be connected and used)

2-terminal type USB power supply

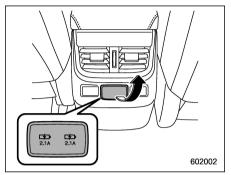
USB Type-A: DC 5 V/2.4 A*

USB Type-C: DC 5 V/3.0 A*

*: The available electrical power of the two USB terminals is a maximum of 5.4 A.

1-terminal type USB power supply

USB Type-A: DC 5 V/2.4 A



Console USB power supply (charge only) Up to 5 V/2.1 A can be supplied from each terminal (total of 4.2 A).

Use the USB terminal to use or charge an electronic device.

When using the console USB power supply, open the USB power supply cover. After use, close it.

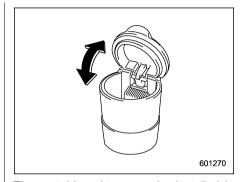
When the ignition switch is in the "ACC" or "ON" position, the power can be supplied to the electronic device.

6-8. Ashtray (If Equipped)



A CAUTION

- Do not use ashtrays as waste receptacles or leave a lighted cigarette in an ashtray. This could cause a fire.
- Always extinguish matches and cigarettes before putting them into the ashtray, and then close the ashtray securely. If you keep the ashtray open, the fire of the cigarette may spread to another cigarette butt and start a fire.
- Do not put flammable material in the ashtray.
- Do not leave a lot of cigarette butts in the ashtrav.



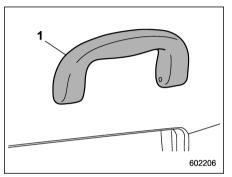
The portable ashtray can be installed in each cup holder or bottle holder. For the locations of the cup holders, refer to "Cup Holder" P304. For the locations of the bottle holders, refer to "Bottle Holders" ₱P305.

When using the ashtray, open the lid of the ashtray. Fully close the lid after using the ashtray to help reduce residual smoke.

NOTE

Particles of ash and tobacco will accumulate around the hinges of the ashtray's inner lid. Clean them off using a toothbrush or another narrow-ended implement.

6-9. Assist Grip



1 Assist grip

The assist grip is to be held to support the body of the passengers when they are in the seat and the vehicle is moving.

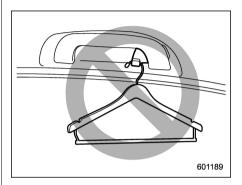
WARNING

Do not hold the assist grip when getting up from the seat. Holding and pulling the assist grip in the wrong way could break the grip and possibly cause injury.

A CAUTION

Do not attach heavy objects to the assist grip. Doing so could break it and damage the object.

6-10. Coat Hook



WARNING

Obey the following instructions.

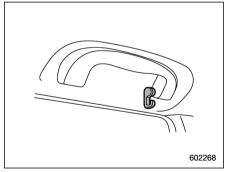
- Do not hang coat hangers or other hard or pointed objects on the coat hooks. Hang clothing directly on the coat hooks without using hangers.
- Before hanging clothing on the coat hooks, make sure there are no pointed objects in the pockets.

If these instructions are ignored, the following may occur in sudden stops or in a collision.

- · Serious injuries by the items thrown through the cabin.
- Incorrect SRS curtain airbag deployment

CAUTION

Never hang anything on the coat hook that might obstruct the driver's view or that could cause injury in sudden stops or in a collision. And do not hang items on the coat hook that weigh 5 kg (11 lbs) or more.



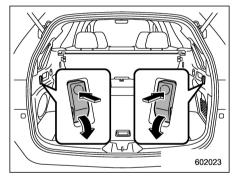
The coat hook is attached to each rear passenger's assist grip.

6-11. Shopping Bag Hook



A CAUTION

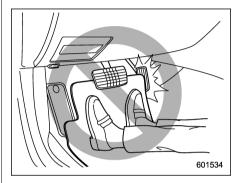
Do not hang items on the shopping bag hook that weigh 3 kg (6 lbs) or more.



A shopping bag hook is attached to each side of the cargo area.

To use the hook, push the upper portion and the shopping bag hook will appear. Store the hook after using it.

6-12. Floor Mat

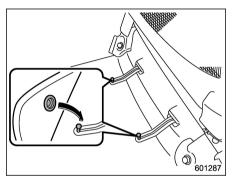


CAUTION

If the floor mat slips forward and interferes with the movement of the pedals during driving, it could cause an accident. Observe the following precautions to prevent the floor mat from slipping forward.

- Be sure to use a genuine SUBARU floor mat designed with grommets in the correct locations.
- Make sure that the driver's floor mat is placed back in its proper location and is correctly secured on its retaining pins.

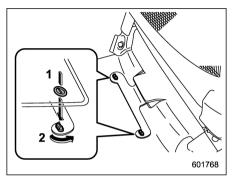
- Do not use more than one floor mat.
- Left-hand drive models:



Retaining pins are located on the driver's side floor.

The driver's floor mat should be properly secured using the built-in grommets, by placing the grommets over the pins and pushing them downward.

• Right-hand drive models:



- 1 First, place the grommets over the retainers and push them downward.
- 2 Then, rotate the retainers 90 degrees to secure the floor mat.

Retainers are located on the driver's side floor.

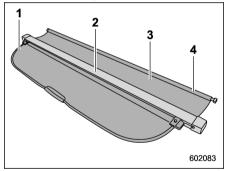
The floor mat should be properly secured using the built-in grommets as shown in the illustration.

6-13. Lifting Cargo Cover

The Lifting Cargo Cover is provided to cover the cargo area and to protect its contents from direct sunlight.

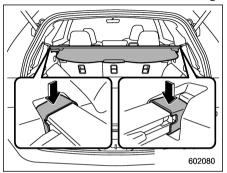
The cover also has the practicability of its easy lift-up function, eliminating the need to rewind the cover all the way when accessing the cargo.

This cover can be detached to make room for additional cargo.



- Cargo area cover
- 2 Cover housing
- Front cover
- 4 Front cover rod

■ To Install the Cover Housing

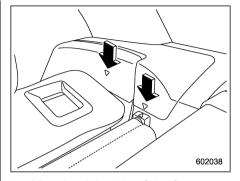


1. Insert the left side cover housing end into the retainer, then insert the right cover housing end into the right retainer.

Make sure both ends are clicked into the retainers.

NOTE

If the label on the cover housing is placed on the top, the cover housing will be installed in reverse and it will not be affixed to the vehicle body.



2. Alian the right side of the front cover rod end with a triangle mark on the cargo area trim.

NOTE

When the rear seatbacks are reclined. align the front cover rod to the rear triangle mark.

- 3. Push the front cover rod on the right side against the cargo area trim to shorten the front cover rod
- 4. Once the right side is aligned, align the left side to a triangle mark on the cargo area trim to fix the front cover in place.

A CAUTION

When reclining the rear seatback, move the front cover backward so that the cover is not damaged.

Using the Cover



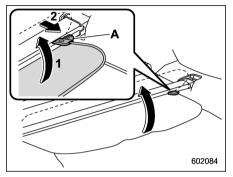
WARNING

Do not place anything on the extended cover. Putting excessive weight on the extended cover can break it and the object on the cover could tumble forward in the event of a sudden stop or collision. This could cause serious injury.

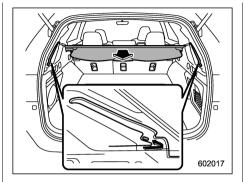
A CAUTION

Be careful not to scratch the rear gate stays while extending and rewinding the cover. Scratches on the stays could cause leakage of gas from the stays, which may result in their inability to hold the rear gate open.

▼ To extend the cover

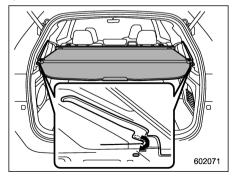


- A Stopper
- 1 Tilt up
- 2 Pull out
- Hold the cover by the handle in the center, tilt it up and pull it out to free the stoppers.



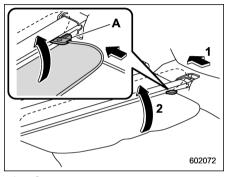
Pull out the cover by the handle in the center to extend it. Then insert the stoppers into the catches as shown.

▼ To rewind the cover

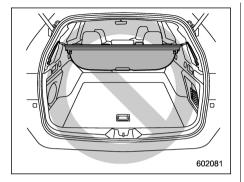


1. Hold the cover by the handle in the

center and pull it toward you, then slightly lower it to free the stoppers in the catches.



- A Stopper
- 1 Rewind
- 2 Tilt up
- 2. Slowly rewind the cover completely. Then tilt the cover up by the handle to hook the stoppers.



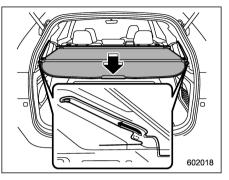
A CAUTION

Do not leave the cover dangling. Make sure the stoppers are hooked on to the cover housing. Otherwise the cover may be torn and damaged.

▼ To lift the cover

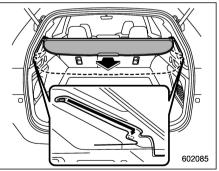


Do not drive with the cover lifted up. Doing so could obstruct the rearward view.



1. Push down the handle in the center to lift the cover up.

The stoppers will slide up the grooves and stop at the top.

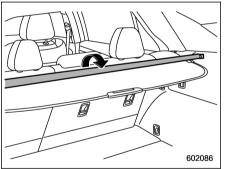


2. To lower the lifted cover, hold the cover by the handle and pull it back into to the

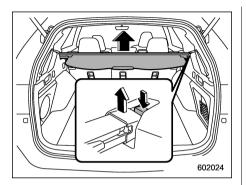
catches.

■ To Remove the Cover Housing

- Slowly rewind the cover completely. Then tilt the cover up by the handle to hook the stoppers.
- 2. Push the front cover rod on the right side against the cargo area trim to shorten the front cover rod.



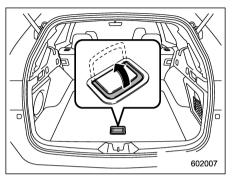
3. Remove the front cover and place it on the cover housing.



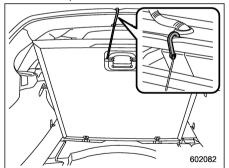
- Hold down the button on the right-hand cargo area trim and lift up the righthand cover housing end.
- Gently slide the left-hand cover end out to the right then remove the cover housing.

■ To Stow the Cover

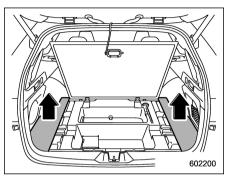
The cover can be stowed in the under-floor storage.



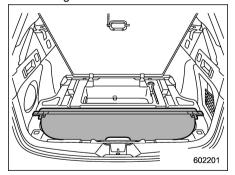
1. To open the cargo floor lid, pull the handle up.



 Use the hook provided on the back to hang the cargo floor lid open.
 The hook can be hanged onto the opening of the rear gate.



3. Remove the left and right corners of the cargo floor lid.

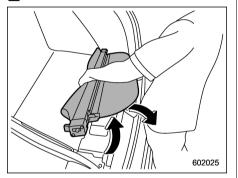


4. Stow the cover housing in the cargo area under-floor storage.

NOTE

To make enough room for the cover when stowing, first insert the righthand side into the ditch on the cargo area trim.

■ To Take Out the Stowed Cover



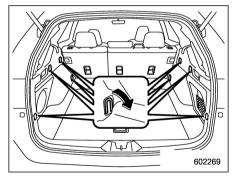
- 1. Raise the cover.
- 2. Take out the cover housing by lifting it toward you.

6-14. Convenient Tie-Down Hooks



CAUTION

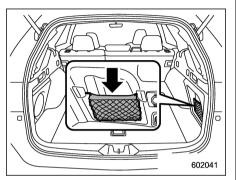
The convenient tie-down hooks are designed only for securing light cargo. Never try to secure cargo that exceeds the capacity of the hooks. The maximum load capacity is 50 kg (110 lbs) per hook.



The cargo area is equipped with several tie-down hooks so that cargo can be secured with a luggage net or ropes.

When using the tie-down hooks, turn them down out of the storing recesses. When not in use, put the hooks up into the storing recesses

6-15. Adjustable Storage Net



There is an adjustable storage net in the cargo area. Push the net downward to expand the cargo area.

6-16. Under-Floor Storage Compartment (If Equipped)

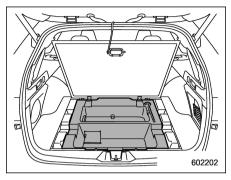
The subfloor storage compartment is located under the floor of the cargo area and can be used to store small items. To open the lid, pull the tab or handle up.

NOTE

When storing a flat tire, put the subfloor storage compartment in the cargo area.

A CAUTION

- Always keep the lid of the subfloor storage compartment closed while driving to reduce the risk of injury in the event of sudden stop or an accident.
- Do not store spray cans, containers with flammable or corrosive liquids or any other dangerous items in the subfloor storage compartment.



Hang the hook provided on the underside of the lid on the rear edge of the roof to keep the lid open.

NOTE

The lid cannot be hooked while the Lifting Cargo Cover is being used. Rewind the cover completely to open the lid.





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7-1. Fuel

■ Fuel Requirements

A CAUTION

- Use of a fuel which is low in quality or use of an inappropriate fuel additive may cause damage to the engine and/or fuel system.
- Do not let fuel spill on the exterior surfaces of the vehicle. Because fuel may damage the paint, be sure to wipe off any spilled fuel quickly. Paint damage caused by spilled fuel is not covered under the SUBARU Limited Warranty.
- The neck of the fuel filler pipe is designed to accept only an unleaded petrol filler nozzle. Under no circumstances should leaded petrol be used because it will damage the emission control system and may impair driveability and fuel economy. Also, this can increase maintenance costs.

NOTE

When using the 2.4 L model to tow a trailer, SUBARU recommends using unleaded gasoline with an octane rat-

ing of 95 RON or higher to reduce the risk of engine overheat.

- **▼** For Australia
 - ∇ Fuel type

Unleaded petrol only.

∇ 2.5 L models: Required Research Octane Number (RON)

91 or higher is recommended.

For optimum engine performance and driveability, it is recommended that you use premium grade unleaded petrol.

∇ 2.4 L models: Required Research Octane Number (RON)

95 or higher is recommended.

For optimum engine performance and driveability, it is recommended that you use premium grade unleaded petrol.

▽ Use of ethanol blended petrol

SUBARU allows the use of ethanol blended petrol if the ethanol content is up to 10%. Make sure that the ethanol blended petrol to be used has a Research Octane Number that follows the above.

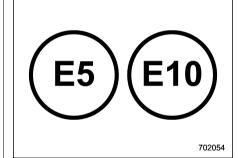
- **▼** For Europe
- ∇ Fuel type
 Unleaded petrol only.

∇ Required Research Octane Number (RON)

95 or higher is recommended.

If unleaded petrol with an octane rating of 95 or higher is not available, unleaded petrol with an octane rating of 90 or higher may be used.

 ∇ Use of ethanol blended petrol



When you find these types of fuel labels at the petrol station, use only the fuel with one of the above labels.

SUBARU allows the use of ethanol blended petrol if the ethanol content is up to 10%. Make sure that the ethanol blended petrol to be used has a Research Octane Number that follows the above.

▼ For other areas

▽ Fuel type

Unleaded petrol only.

∇ Required Research Octane Number (RON)

95 or higher is recommended.

If unleaded petrol with an octane rating of 95 or higher is not available, unleaded petrol with an octane rating of 90 or higher may be used.

▽ Use of ethanol blended petrol

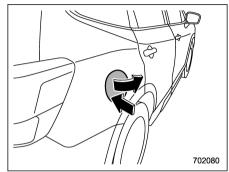
SUBARU allows the use of ethanol blended petrol if the ethanol content is up to 10%. Make sure that the ethanol blended petrol to be used has a Research Octane Number that follows the above.

▼ In areas where the impurity content in the fuel is high

Add **a bottle** of genuine SUBARU fuel additive to the fuel every 15,000 km (9,000 miles). For further details refer to an authorized SUBARU dealer.

■ Fuel Filler Lid and Cap

▼ Locations of the fuel filler lid



▼ Refueling

Only one person should be involved in refueling. Do not allow others to approach the area of the vehicle near the fuel filler pipe while refueling is in progress.

Be sure to observe any other precautions that are posted at the service station.

 Before refueling, stop the vehicle, then turn off the ignition switch to turn off all the electrical components. At this time, the fuel filler lid also unlocks.

NOTE

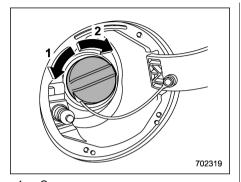
When you lock the door, the fuel filler lid also locks. To unlock the fuel filler lid, perform one of the operations

below.

- Press the "a" button on the key fob.
- Press the unlock side of the power door locking switch.
- 2. Push the rear side of the fuel filler lid.
- 3. The fuel filler lid opens automatically. Open it further by hand.

⚠ WARNING

Before opening the fuel filler cap, first touch the vehicle body or a metal portion of the fuel pump or similar object to discharge any static electricity that may be present on your body. If your body is carrying an electrostatic charge, there is a possibility that an electric spark could ignite the fuel, which could burn you. To avoid acquiring a new static electric charge, do not get back into the vehicle while refueling is in progress.

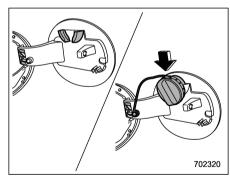


- Open Close
- 4. Remove the fuel filler cap by turning it slowly counterclockwise.

WARNING

• Petrol vapor is highly flammable. Before refueling, always turn the ignition switch to the "OFF" position first and then close all vehicle doors and windows. Make sure that there are no lighted cigarettes, open flames or electrical sparks in the adjacent area. Only handle fuel outdoors. Quickly wipe up any spilled fuel.

• When opening the cap, grasp it firmly and turn it slowly to the left. Do not remove the cap quickly. Fuel may be under pressure and spray out of the fuel filler neck. especially in hot weather. If you hear a hissing sound while you are removing the cap, wait for the sound to stop and then slowly open the cap to prevent fuel from spraying out and creating a fire hazard.



5. Set the fuel filler cap on the cap holder inside the fuel filler lid.

WARNING

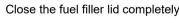
• When refueling, insert the fuel nozzle securely into the fuel filler

- pipe. If the nozzle is lifted or not fully inserted, its automatic stopping mechanism may not function, causing fuel to overflow the tank and creating a fire hazard.
- . Stop refueling when the automatic stop mechanism on the fuel nozzle activates. If you continue to add fuel, temperature changes or other conditions may cause fuel to overflow from the tank and create a fire hazard.
- 6. Stop filling the tank after the fuel filler pump automatically stops. Do not add any more fuel.
- 7. Put the cap back on and turn it clockwise until you hear a clicking noise. Be certain not to catch the tether under the cap while tightening.

A CAUTION

Make sure that the cap is tightened until it clicks to prevent fuel spillage in the event of an accident.

8. Close the fuel filler lid completely.



A CAUTION

If you spill any fuel on the painted surface, rinse it off immediately. Otherwise, the painted surface could be damaged.

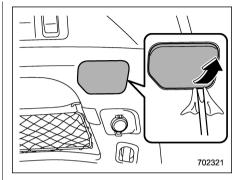
NOTE

You will see the " " sign in the fuel gauge. This indicates that the fuel filler lid is located on the right side of the vehicle.

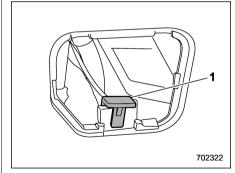
A CAUTION

- Never add any cleaning agents to the fuel tank. The addition of a cleaning agent may cause damage to the fuel system.
- After refueling, turn the cap clockwise until it clicks to ensure that it is fully tightened. If the cap is not securely tightened, fuel may leak out while the vehicle is being driven or fuel spillage could occur in the event of an accident, creating a fire hazard.
- Do not let fuel spill on the exterior surfaces of the vehicle. Because fuel may damage the paint, be

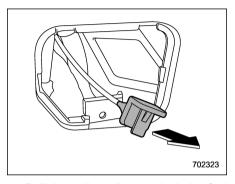
- sure to wipe off any spilled fuel quickly. Paint damage caused by spilled fuel is not covered under the SUBARU Limited Warranty.
- We recommend that you always use a genuine SUBARU fuel filler cap. If you use the wrong cap, it may not fit or have proper venting and your fuel tank and emission control system may be damaged. It could also lead to fuel spillage and a fire.
- Immediately put fuel in the tank whenever the low fuel warning light illuminates. Engine misfires as a result of an empty tank could cause damage to the engine. Continuing to operate your vehicle at an extremely low fuel level may result in a reduction of engine performance.
- ▼ If the fuel filler lid cannot be opened If the fuel filler lid cannot be opened due to a malfunction or a dead battery, it can be opened from the cargo area.



 Remove the access cover at the rightside of the cargo area trim using a flathead screwdriver.



- Clip
- 2. Remove the yellow clip from the trim.



3. Pull the yellow clip to unlock the fuel filler lid.

7-2. Preparing to Drive

You should perform the following checks and adjustments every day before you start driving.

- 1. Check that all windows, mirrors, and lights are clean and unobstructed.
- 2. Check the appearance and condition of the tires. Also check tires for proper inflation
- 3. Look under the vehicle for any sign of leaks
- 4 Check that no small animals enter the engine compartment.
- 5. Check that the hood and rear gate are fully closed.
- 6. Check the adjustment of the seat.
- 7. Check the adjustment of the inside and outside mirrors.
- 8. Fasten your seatbelt. Check that your passengers have fastened their seatbelts.
- 9. Check the operation of the warning and indicator lights when the ignition switch is turned to the "ON" position.
- 10. Check the gauges, indicator and warning lights after starting the engine.

A CAUTION

Trapping small animals in the cooling fan and belts of the engine may result in a malfunction. Check that no small animal enters the engine compartment and under the vehicle before starting the engine.

NOTE

- Engine oil, engine coolant, brake fluid, washer fluid and other fluid levels should be checked daily. weekly or at fuel stops.
- When towing a trailer, refer to "Trailer Hitches (Dealer Option)" @P432.

7-3. Starting and Stopping **Engine**

■ Safety Precautions

Refer to "Safety Precautions" P122.

■ Operating Range for Push-**Button Start System**

Refer to "Operating Range for Push-Button Start System" @P166.

General Precautions When Starting Engine

WARNING

- . Never start the engine from outside the vehicle. It may result in an accident.
- Do not leave the engine running in locations with poor ventilation, such as a garage and indoors. The exhaust gas may enter the vehicle or indoors, and it may result in carbon monoxide poisoning.
- Do not start the engine near dry foliage, paper, or other flammable substances. The exhaust pipe and exhaust emissions can create a fire hazard at high tempera-

tures.



CAUTION

- If the engine is stopped during driving, the catalyst may overheat and burn.
- When starting the engine, be sure to sit in the driver's seat.

NOTE

- It may be difficult to start the engine when the battery has been disconnected and reconnected (for maintenance or other purposes). This difficulty is caused by the electronically controlled throttle's self-diagnosis function. To overcome it. keep the ignition switch in the "ON" position for approximately 10 seconds before starting the engine.
- Avoid rapid racing and rapid acceleration immediately after the engine has started.
- After the engine starts, the engine speed will be kept high.
- On rare occasions, it may be difficult to start the engine depending on the fuel and the usage condition (repeated driving of a distance in which the engine has not warmed up

- sufficiently). In such a case, it is recommended that you change to a different brand of fuel.
- On rare occasions, transient knocking may be heard from the engine when the accelerator is operated rapidly such as a rapid start-up and a rapid acceleration. This is not a malfunction.
- The engine starts more easily when the headlights, air conditioner and rear window defogger are turned off.
- Do not shift the select lever while the starter is cranking.

Starting Engine



MARNING

If the indicator on the push-button ignition switch flashes in green after the engine has started, never drive the vehicle. The steering is still locked, and it may result in an accident.



CAUTION

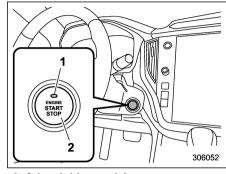
When the operation indicator on the push-button ignition switch is flashing in orange, there may be a malfunction with the vehicle. We

- recommend that you contact a SUBARU dealer immediately.
- If the indicator on the push-button ignition switch is flashing in green after the engine has started, it means that the steering is still locked. While moving the steering wheel right and left, depress the brake pedal, and press the push-button ignition switch.
- Do not continue pressing the push-button ignition switch for more than 10 seconds. Doing so could cause a malfunction. If the engine does not start, stop pressing the push-button ignition switch. Instead, press the pushbutton ignition switch without depressing the brake pedal to switch the power status to "OFF". Wait 10 seconds, and then press the push-button ignition switch to start the engine.

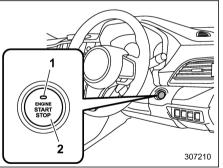
NOTE

- When pressing the push-button ignition switch while depressing the brake pedal:
 - The engine starter operates for a maximum of 10 seconds and after

- starting the engine, the starter stops automatically.
- The engine can be started regardless of the power status.
- If the engine does not start, check the immobilizer indicator light. Then press the push-button ignition switch without depressing the brake pedal to switch the power to "OFF".
 - If the light had illuminated, try to start the engine again.
 - If the light had been off, press the push-button ignition switch while depressing the brake pedal more forcefully.
- The engine start procedures may not function depending on the radio wave conditions around the vehicle. In such a case, refer to "Starting Engine" @P468.
- If the vehicle battery is discharged, the steering cannot be unlocked. Charge the battery.
- After the engine starts, the engine speed will be kept high.



Left-hand drive models



Right-hand drive models

- Operation indicator
- Push-button ignition switch

When the push-button ignition switch is pressed while depressing the brake pedal, the engine will start. The starting procedure for the engine is as follows.

- Carry the access key fob, and sit in the driver's seat.
- 2. Make sure the parking brake is applied.
- 3. Make sure the select lever is in the "P" position. The engine can also start when the select lever is in the "N" position, however, for safety reasons, start in the "P" position.
- Depress the brake pedal until the operation indicator on the push-button ignition switch turns green. When starting with the select lever in the "N" position, the indicator does not turn green.
- 5. While depressing the brake pedal, press the push-button ignition switch.

NOTE

- While pressing the select lever button in, the indicator on the pushbutton ignition switch will not turn green even when the select lever is in the "P" position.
- In case the engine does not start by the normal engine start procedure, move the select lever to the "P" position, and switch the power to "ACC". Depress the brake pedal,

- and press the push-button ignition switch for at least 15 seconds. The engine may start. Only use this engine start procedure in case of emergency.
- When the engine is not started, the brake pedal may feel stiff. In such a case, depress the brake pedal more forcefully than usual. Check that the operation indicator on the pushbutton ignition switch turns green, and press the push-button ignition switch to start the engine.

■ Stopping Engine

- 1. Stop the vehicle completely.
- 2. Move the select lever to the "P" position.
- Press the push-button ignition switch. The engine will stop, and the power will be switched off.

WARNING

- Do not touch the push-button ignition switch during driving.
 When the push-button ignition switch is operated as follows, the engine will stop.
 - The switch is pressed and held for 3 seconds or longer.

- The switch is pressed briefly 3 times or more in succession.

When the engine stops, the brake booster will not function. A greater foot pressure will be required on the brake pedal.

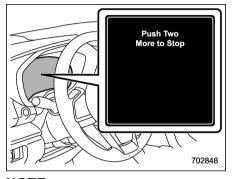
The power steering system will not operate either. A greater force will be required to steer, and it may result in an accident.

 If the engine stops during driving, do not operate the push-button ignition switch or open any of the doors until the vehicle is stopped in a safe location. It is dangerous because the steering lock may be activated. Stop the vehicle in a safe place, and we recommend that you contact a SUBARU dealer immediately.

A CAUTION

- Do not stop the engine while the select lever is in a position other than the "P" position.
- If the engine is stopped while the select lever is in a position other than the "P" position, the power will be in "ACC". If the vehicle is left in this condition, the battery

may be discharged.



NOTE

- If you press the push-button ignition switch while driving, the emergency engine stop interrupt screen alerts the driver by messages on the combination meter display (color LCD) and beeps.
- Although you can stop the engine by operating the push-button ignition switch, do not stop the engine during driving except in an emergency.

When Access Kev Fob Does **Not Operate Properly**

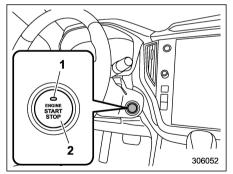
Refer to "Access Kev Fob - If Access Kev Fob Does Not Operate Properly" P467.

■ Steering Lock

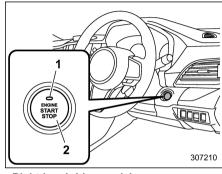
After stopping the engine and any door. including the rear gate is open, the steering wheel will be locked due to the steering lock function

When the engine is restarted, the steering lock will be automatically released.

▼ When the steering lock cannot be released



Left-hand drive models



Right-hand drive models

- Operation indicator
- Push-button ignition switch

When you cannot restart the engine due to the steering lock, check the status of operation indicator and perform the followina steps.

▽ Operation indicator flashing in areen

- 1. Check that the select lever is set in the "P" position.
- 2. Depress the brake pedal and keep it.
- 3. Press the push-button ignition switch while turning the steering wheel left and right.

○ Operation indicator flashing in orange

There may be a malfunction in the steering lock function. Immediately we recommend that you contact your nearest SUBARU dealer.

7-4. Continuously Variable Transmission

The continuously variable transmission is electronically controlled and provides an infinite number of forward speeds and 1 reverse speed. It also has a manual mode.

MARNING

Do not shift from the "P" or "N" position into the "D" or "R" position while depressing the accelerator pedal. This may cause the vehicle to lurch forward or backward.

A CAUTION

- Observe the following precautions. Failure to observe these precautions could cause damage to the transmission.
 - Shift into the "P" or "R" position only after the vehicle has completely stopped.
 - Do not shift from the "D" position into the "R" position or vice versa until the vehicle has completely stopped.
- Do not race the engine for more than 5 seconds in any position

- except the "N" or "P" position when the brake is applied or when chocks are used in the wheels. This may cause the transmission fluid to overheat.
- Never move the vehicle rearward by inertia with the select lever set in a forward driving position or move the vehicle forward by inertia with the select lever set in the "R" position. Doing so may result in an unexpected accident or malfunction.
- When parking the vehicle, first securely apply the parking brake and then place the select lever in the "P" position. Do not park for a long time with the select lever in any other position as doing so could result in a dead battery.

NOTE

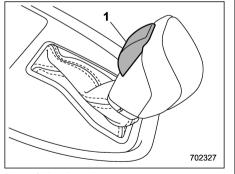
When the engine coolant temperature is still low, the transmission will shift at higher engine speeds than when the coolant temperature is sufficiently high in order to shorten the warm-up time and improve driveability. The gearshift timing will automatically shift to the normal timing after the engine has warmed

up.

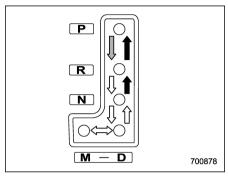
- Immediately after transmission fluid is replaced, you may feel that the transmission operation is somewhat unusual. This results from invalidation of data which the on-board computer has collected and stored in memory to allow the transmission to shift at the most appropriate times for the current condition of your vehicle. Optimized shifting will be restored as the vehicle continues to be driven for a while.
- When driving under continuous heavy load conditions such as towing a camper or climbing a long, steep hill, the engine speed, vehicle speed and air conditioning system cooling performance may automatically be reduced. This is not a malfunction. This phenomenon results from the engine control function maintaining the cooling performance of the vehicle. The engine and vehicle speed will return to a normal speed when the engine is able to maintain the optimum cooling performance after the heavy load decreases. Driving under a heavy load must be performed with extreme care. Do not try to pass a vehicle in front when driving on an uphill slope while towing.

- The continuously variable transmission is a chain type system that provides superior transmission efficiency for maximum fuel economy. At times, depending on varying driving conditions, a chain operating noise may be heard that is characteristic of this type of system.
- Place the shift boot to the original position after it is lifted. If the select lever is operated with the shift boot in the rolled up position, the shift boot may have tension and it may disturb the select lever operation.

■ Select Lever



Select lever button



- : With the brake pedal depressed, shift while pressing the select lever button in
- : Shift while pressing the select lever button in
- >: Shift without pressing the select lever button

The select lever has four positions. "P" "R", "N", "D" and also has a "M" position for using the manual mode.

NOTE

- To protect the engine while the select lever is in the "P" or "N" position, the engine is controlled so that the engine speed may not become too high even if the accelerator pedal is depressed hard.
- When you change the select lever position, make sure to move the select lever firmly to the selected

position.

▼ P (Park)

This position is for parking the vehicle and starting the engine. In this position, the transmission is mechanically locked to prevent the vehicle from rolling freely.

When you park the vehicle, first apply the parking brake, then shift into the "P" position. Do not hold the vehicle with only the mechanical friction of the transmission.

To shift the select lever from the "P" to any other position, you should depress the brake pedal fully then move the select lever. This prevents the vehicle from lurching when it is started.

▼ R (Reverse)

This position is for backing the vehicle. To shift from the "N" to "R" position, stop the vehicle completely then move the lever to the "R" position while pressing the select lever button in.

▼ N (Neutral)

This position is for restarting a stalled engine. In this position, the transmission is neutral, meaning that the wheels and transmission are not locked. Therefore, the vehicle will roll freely, even on the slightest incline unless the parking brake or foot brake is applied.

WARNING

Do not drive the vehicle with the select lever in the "N" (neutral) position. Engine braking has no effect in this condition and the risk of an accident is consequently increased.

▼ D (Drive)

This position is for normal driving. The transmission shifts automatically and continuously into a suitable gear according to the vehicle speed and the acceleration you require. Also, while driving up and down a hill, the transmission assists and controls the driving performance and engine braking while corresponding to the road grade.

When more acceleration is required in "D" position, depress the accelerator pedal fully to the floor and hold that position. The transmission will automatically downshift. In this case, the transmission will operate like a conventional automatic transmission. When you release the pedal, the transmission will return to the original gear position.

To use the manual mode, move the lever from this position into the manual gate.

For models with manual mode, if one of the shift paddles behind the steering wheel is

operated while driving in the "D" position, the transmission will temporarily switch to the manual mode. In this mode, you can shift into any gear position using the shift paddles. For details about the manual mode, refer to "Selection of Manual Mode" "P336. Once the vehicle speed stabilizes, the transmission will switch from the manual mode back to the "D" position for normal driving.

▽ While climbing a grade

When driving up a hill, undesired upshift is prevented from taking place when the accelerator is released. This minimizes the chance of subsequent downshifting to a lower gear when accelerating again. This prevents repeated upshifting and downshifting resulting in a smoother operation of the vehicle.

NOTE

The transmission may downshift, depending on the way the accelerator pedal is depressed to accelerate the vehicle again.

■ Shift Lock Function

The shift lock function helps prevent the improper operation of the select lever.

 The select lever cannot be operated unless the ignition switch is turned to the "ON" position and the brake pedal is depressed.

- The select lever cannot be moved from the "P" position to any other position before the brake pedal is depressed. Depress the brake pedal first, and then operate the select lever.
- Only the "P" position allows you to turn the push-button ignition switch to the "OFF" position.
- If the ignition switch is turned to the "ACC" position while the select lever is in the "N" position, the select lever may not be moved to the "P" position without depressing the brake pedal and pressing the select lever button.

Shift lock release

If the select lever cannot be operated, turn the ignition switch back to the "ON" position then move the select lever to the "P" position with the select lever button pressed and the brake pedal depressed. If the select lever does not move after performing the above procedure, check and confirm the following and release the shift lock accordingly.

 When the select lever cannot be shifted from "P" to "N":

Refer to "Shift lock release using the shift lock release portion" P335.

 When the select lever cannot be shifted from "N" to "R" or "P":

Place the ignition switch in the "ACC" position, then move the select lever to the "P" position with the brake pedal depressed.

If the select lever still does not move, refer to "Shift lock release using the shift lock release portion" @P335.

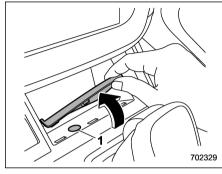
If the shift lock cannot be released without using the shift lock release button in the above cases, there may be a malfunction in the shift lock system or the vehicle control system.

We recommend that you contact a SUBARU dealer for an inspection as soon as possible.

▼ Shift lock release using the shift lock release portion

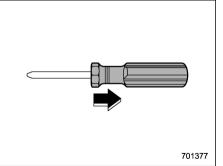
Perform the following procedure to release the shift lock.

1. Apply the parking brake and stop the engine.

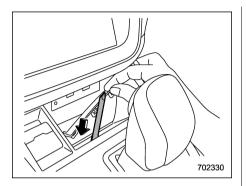


Hole

2. Turn over the inner trim of the pocket.



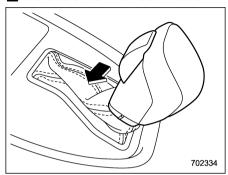
3. Remove the grip portion of the screwdriver.



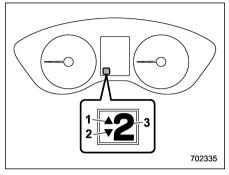
4. While depressing the brake pedal. insert the screwdriver into the hole. press the shift lock release portion using the screwdriver, and then move the select lever.

If the select lever does not move after performing the above procedure, the shift lock system may be malfunctioning. We recommend that you contact a SUBARU dealer for an inspection as soon as possible.

Selection of Manual Mode



With the vehicle either moving or stationarv. move the select lever from the "D" position to the "M" position to select the manual mode.



- Upshift indicator
- Downshift indicator
- Gear position indicator

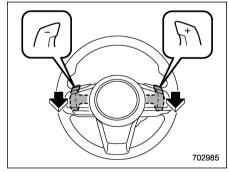
When the manual mode is selected, the gear position indicator and upshift indicafor and/or downshift indicator on the combination meter illuminate. The gear position indicator shows the currently selected gear in the 1st-to-8th gear range. The upshift and downshift indicators show when a gear shift is possible. When the upshift indicator "A" illuminates, upshifting is possible. When the downshift indicator "V" illuminates, downshifting is possible. When both indicators illuminate. upshifting and downshifting are both possible. When the vehicle stops, the gear will be shifted to the 1st position automatically (for example, at traffic signals) and the downshift indicator turns off

▼ Gear shift indicator

When shifting up is recommended for good fuel economy, the upshift indicator blinks. When shifting down is recommended, the downshift indicator blinks.

▼ To upshift/downshift

Gearshifts can be performed using the shift paddle behind the steering wheel.



To upshift to the next higher gear position, pull the shift paddle that has "+" indicated on it. To downshift to the next lower gear position, pull the shift paddle that has "-" indicated on it.

A CAUTION

Do not place or hang anything on the shift paddles. Doing so may result in accidental gear shifting.

▼ To deselect the manual mode

Return the select lever to the "D" position from the "M" position.

While driving with the select lever in the "D" position, if you change gears by operating the shift paddle, the gear position indicator light illuminates and shows the current gear condition.

NOTE

Please read the following points carefully and bear them in mind when using the manual mode.

- If you attempt to shift down when the engine speed is too high, i.e., when a downshift would push the tachometer needle beyond the red zone. beeps will be emitted to warn you that the downshift is not possible.
- If you attempt to shift up when the vehicle speed is too low, the transmission will not respond.
- You can perform a skip-shift (for example, from 4th to 2nd) by operating the shift paddle twice in rapid succession.

- The transmission automatically selects 1st gear when the vehicle stops movina.
- If the temperature of the transmission fluid becomes too high, the "AT OIL TEMP" warning light will illuminate. Immediately stop the vehicle in a safe place and let the engine idle until the warning light turns off.

■ Driving Tips

NOTE

If the accelerator and brake pedals are depressed at the same time, driving torque may be restrained. This is not a malfunction.

- On a road surface where there is a risk of wheelspin (for example, a snow- or gravel-covered road), you can pull away from a standstill safely and easily by first selecting the 2nd gear of the manual mode.
- Always apply the foot or parking brake when the vehicle is stopped in the "D" or "R" position.
- Make sure to apply the parking brake when parking your vehicle. Do not hold the vehicle with only the transmission.
- Do not keep the vehicle in a stationary position on an uphill grade by using the "D" position. Use the brake instead.

 The engine may, on rare occasions, knock when the vehicle rapidly accelerates or rapidly pulls away from a standstill. This phenomenon does not indicate a malfunction.

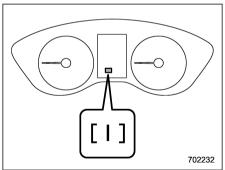
7-5. SI-DRIVE

SI-DRIVE (SUBARU Intelligent Drive) works to maximize engine performance, control and efficiency.

This system consists of two modes: Intelligent (I) and Sport (S). By operating the SI-DRIVE switch, the character of the power unit changes.

■ Intelligent (I) Mode

▼ For smooth, efficient performance driving



The linear acceleration characteristic of the Intelligent (I) mode is ideal for normal driving usage.

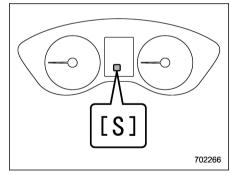
The Intelligent (I) mode provides well-balanced performance with greater fuel

efficiency and smooth driveability without stress. Power delivery is moderate during acceleration for maximum fuel efficiency.

This is ideal for around-town driving and situations that do not require full power output. It provides better control in difficult driving conditions, such as slippery roads or loose surfaces, due to gentler throttle response.

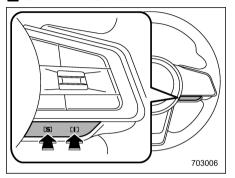
■ Sport (S) Mode

▼ For all-around performance driving



The Sport (S) mode provides the engine power desired by those who want to make the driving experience their own personal adventure.

■ SI-DRIVE Switch



To select the Intelligent (I) mode, press the "I" switch.

To select the Sport (S) mode, press the "S" switch.

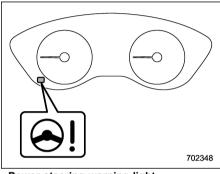
NOTE

- While the engine is cool, you cannot change to Sport (S) mode.
- The next time you turn on the engine, after you turned off the engine in the Sport (S) mode, the SI-DRIVE mode changes to the Intelligent (I) mode.
- While the engine is running, if the malfunction indicator light (Check Engine light) illuminates, the SI-DRIVE mode changes to the Intelligent (I) mode. In this case, it is not possible to change to another

mode.

 If any of the SI-DRIVE indicators blink, the SI-DRIVE system may be malfunctioning. We recommend that vou contact vour SUBARU dealer.

7-6. Power Steering



Power steering warning light

The vehicle is equipped with an electric power steering system. When the ignition switch is turned to the "ON" position, the power steering warning light on the combination meter illuminates to inform the driver that the warning system is functioning properly. Then, if the engine started, the warning light turns off to inform the driver that the steering power assist is operational operational.

CAUTION

While the power steering warning light is illuminated, there may be more resistance when the steering

wheel is operated. Drive carefully to the nearest SUBARU dealer and we recommend that you have the vehicle inspected immediately.

NOTE

If the steering wheel is operated in the following ways, the power steering control system may temporarily limit the power assist in order to prevent the system components, such as the control computer and drive motor, from overheating.

- The steering wheel is operated frequently and turned sharply while the vehicle is maneuvered at extremely low speeds, such as while frequently turning the steering wheel during parallel parking.
- The steering wheel remains in the fully turned position for a long period of time.

At this time, there will be more resistance when steering. However, this is not a malfunction. Normal steering force will be restored after the steering wheel is not operated for a while and the power steering control system has an opportunity to cool down. However, if the power steering is operated in a non-standard way which causes power

assist limitation to occur too frequently, this may result in a malfunction of the power steering control system.

7-7. Braking

■ Braking Tips

WARNING

Never rest your foot on the brake pedal while driving. This can cause dangerous overheating of the brakes and needless wear on the brake pads.

▼ When the brakes get wet

When driving in rain or after washing the vehicle, the brakes may get wet. As a result, brake stopping distance will be longer. To dry the brakes, drive the vehicle at a safe speed while lightly depressing the brake pedal to heat up the brakes.

▼ Use of engine braking

Remember to make use of engine braking in addition to foot braking. When descending a grade, if only the foot brake is used, the brakes may start working improperly because of brake fluid overheating, caused by overheated brake pads. To help prevent this, shift into a lower gear to get stronger engine braking.

▼ Braking when a tire is punctured

Do not depress the brake pedal suddenly when a tire is punctured. This could cause

a loss of control of the vehicle. Keep driving straight ahead while gradually reducing speed. Then slowly pull off the road to a safe place.

■ Brake System

▼ Two separate circuits

Your vehicle has a dual circuit brake system. Each circuit works diagonally across the vehicle. If one circuit of the brake system should fail, the other half of the system still works. If one circuit fails, the brake pedal will go down much closer to the floor than usual and you will need to press it down much harder. And a much longer distance will be needed to stop the vehicle

▼ Vacuum brake booster (models with the vacuum brake booster)

The vacuum brake booster uses an engine manifold vacuum and a vacuum pump to assist braking force. Do not turn off the engine while driving because that will turn off the vacuum brake booster, resulting in poor braking power.

The brakes will continue to work even when the vacuum brake booster completely stops functioning. If this happens, however, you will have to depress the pedal much harder than normal and the braking distance will increase.

▽ Supplemental booster function when vacuum pressure fails

While the ignition switch is turned "ON" and the engine is running, the supplemental booster function operates when the brake booster performance is decreased due to insufficient vacuum boost.

When the brake pedal is depressed while the supplemental booster function is operating, an operation sound and brake pedal vibration may be generated. This is not a malfunction.

▼ Electronic Brake booster (models with the electronic brake booster)

The vehicle is equipped with an electronic brake booster to provide additional braking force. Do not turn off the ignition switch while driving because that will turn off the brake booster, resulting in poor braking power.

The brakes will continue to work even when the brake booster completely stops functioning. If this happens, you will have to depress the pedal much harder than during normal braking, and the braking distance will increase

NOTE

When the following operations are performed, an operating sound from the electronic brake boost control module may be heard. This is not a malfunction.

- The brake pedal was operated.
- The driver's door was opened.
- The EveSight function was activated.
- Several minutes have passed after the engine stopped.

▽ Supplemental booster function when pressure fails

If there is a malfunction in the braking system, the power for the braking will be stored by controlling the hydraulic pressure of the VDC system.

When the brake pedal is depressed while the supplemental booster function is operating, an operation sound and brake pedal vibration may be generated.

▼ Brake assist system

WARNING

Do not be overconfident about the brake assist. It is not a system that brings more braking ability to the vehicle beyond its braking capability. Always use the utmost care when driving regarding vehicle speed and safe distance.

A CAUTION

When you need to brake suddenly, continue depressing the brake pedal strongly to bring the effect of the brake assist.

Brake assist is a driver assistance system. It assists the brake power when the driver cannot depress the brake pedal strongly and the brake power is insufficient.

Brake assist generates the brake power according to the speed at which the driver depresses the brake pedal.

NOTE

When you depress the brake pedal strongly or suddenly, the following phenomena occur. However, even though these occur, they do not indicate any malfunctions, and the brake assist system is operating properly.

- You might feel that the brake pedal is applied by lighter force and generates a greater braking force.
- You might hear the sound of ABS operating from the engine compartment.

▼ Emergency Stop Signal

The Emergency Stop Signal is a function that automatically blinks the hazard warn-

ing flasher in short intervals when the brake pedal is depressed suddenly. The rapid flashing of the hazard warning flasher cautions the vehicles behind and reduces the possibility of a collision.



The Emergency Stop Signal is activated in priority over the turn signal.

▽ Operating condition

The Emergency Stop Signal activates when all of the following conditions are met.

- The hazard warning flasher is off.
- The vehicle speed is 60 km/h (37 mph) or more.
- The system judges that sudden braking has occurred based on the vehicle deceleration when the brake pedal is depressed.

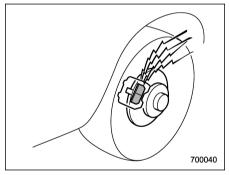
The Emergency Stop Signal is canceled in either of the following circumstances.

- The hazard warning flasher is turned on.
- The brake pedal is released.
- The system judges that sudden braking has ended, based on the vehicle

deceleration.

The operational/non-operational setting of the Emergency Stop Signal can be changed by a SUBARU dealer. For details, we recommend that you contact your SUBARU dealer.

■ Disc Brake Pad Wear Warning Indicators



The disc brake pad wear warning indicators on the disc brakes give a warning noise when the brake pads are worn.

If a squeaking or scraping noise is heard from the disc brakes while braking, immediately we recommend that you have your vehicle inspected by the nearest SUBARU dealer.

7-8. ABS (Anti-Lock Brake System)



WARNING

Always use the utmost care in driving - overconfidence because you are driving with an ABS equipped vehicle could easily lead to a serious accident.

CAUTION

- The ABS does not always decrease stopping distance. You should always maintain a safe following distance from other vehicles.
- When driving on badly surfaced roads, gravel roads, icy road, or over newly fallen snow, stopping distances may be longer for a vehicle with the ABS than one without. When driving under these conditions, therefore, reduce your speed and leave ample distance from other vehicles.
- When tire chains are installed. stopping distances may be longer for a vehicle with the ABS than

- one without. Be sure to reduce your speed and maintain a safe distance from the vehicle in front.
- When you feel the ABS operating. vou should maintain constant brake pedal pressure. Do not pump the brake pedal since doing so may defeat the operation of the ABS.

The ABS prevents the lock-up of wheels which may occur during sudden braking or braking on slippery road surfaces. This helps prevent the loss of steering control and directional stability caused by wheel lock-up.

When the ABS is operating, you may hear a chattering noise or feel a slight vibration in the brake pedal. This is normal when the ABS operates.

The ABS will not operate when the vehicle speed is below approximately 10 km/h (6 mph).

■ ABS Self-Check

You may feel a slight shock in the brake pedal and hear the operating noise of the ABS from the engine compartment just after the vehicle is started. This is caused by an automatic functional test of the ABS being carried out and does not indicate any

abnormal condition

■ ABS Warning Light

Refer to "ABS Warning Light" P181.

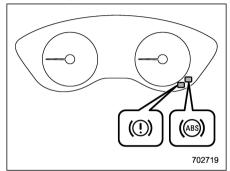
7-9. Electronic Brake Force **Distribution (EBD) System**

The EBD system maximizes the effectiveness of the brakes by allowing the rear brakes to supply a greater proportion of the braking force. It functions by adjusting the distribution of braking force to the rear wheels in accordance with the vehicle's loading condition and speed.

The EBD system is an integral part of the ABS and uses some of the ABS components to perform its function of optimizing the distribution of braking force. If any of the ABS components used by the EBD function fails, the EBD system also stops working.

When the EBD system is operating, you may hear a chattering noise or feel a slight vibration in the brake pedal. This is normal and does not indicate a malfunction.

■ EBD System Malfunctions



If a malfunction occurs in the EBD system. the system stops working and the brake system warning light and ABS warning light illuminate simultaneously.

- Brake system warning light
- ABS warning light

If both warning light remains on even though the parking brake is released, the brake fluid level may be low or there could be a problem with the EBD system. Park the vehicle in a safe place immediately and we recommend that you contact a SUBARU dealer.

WARNING

- Driving with the brake system warning light on is dangerous. This indicates your brake system may not be working properly. If the light remains on, we recommend that you have the brakes inspected by a SUBARU dealer immediately.
- If at all in doubt about whether the brakes are operating properly, do not drive the vehicle. We recommend that you have your vehicle towed to the nearest SUBARU dealer for repair.

7-10. Vehicle Dynamics Control System



WARNING

Always use the utmost care in driving - overconfidence because you are driving with a Vehicle Dynamics Control system equipped vehicle could easily lead to a serious accident.

CAUTION

- Even if your vehicle is equipped with Vehicle Dynamics Control system, winter tires should be used when driving on snow-covered or icy roads; in addition. vehicle speed should be reduced considerably. Simply having a Vehicle Dynamics Control system does not guarantee that the vehicle will be able to avoid accidents in any situation.
- Activation of the Vehicle Dynamics Control system is an indication that the road being travelled on has a slippery surface; since having Vehicle Dy-

namics Control is no quarantee that full vehicle control will be maintained at all times and under all conditions, its activation should be seen as a sign that the speed of the vehicle should be reduced considerably.

- Whenever suspension components, steering components, or an axle are removed from a vehicle equipped with the Vehicle **Dvnamics Control system, we** recommend that you have an inspection of that system performed by an authorized SUBARU dealer.
- The following precautions should be observed in order to ensure that the Vehicle Dynamics Control system is operating properly.
 - All four wheels should be fitted with tires of the same size, type, and brand. Furthermore, the amount of wear should be the same for all four tires.
 - Keep the tire pressure at the proper level as shown on the vehicle placard attached to the driver's side door pillar.
 - When replacing a flat tire, use

only the specified temporary spare tire. However, even with the specified temporary spare tire, the effectiveness of the **Vehicle Dynamics Control** system will be reduced.

- If non-matching tires are used. the Vehicle Dynamics Control system may not operate correctly.
- The Vehicle Dynamics Control system helps prevent unstable vehicle motion, such as skidding. using control of the brakes and engine power. Do not turn off the Vehicle Dynamics Control system unless it is absolutely necessary. If you must turn off the Vehicle Dynamics Control system, drive very carefully according to the road surface condition.

In the event of wheelspin and/or skidding on a slippery road surface and/or during cornering and/or an evasive maneuver, the Vehicle Dynamics Control system adjusts the engine's output and the wheels' respective braking forces to help maintain traction and directional control.

Traction Control Function

The traction control function is designed to prevent spinning of the driving wheels on slippery road surfaces, thereby helping to maintain traction and directional control. Activation of this function is indicated by flashing of the Vehicle Dynamics Control operation indicator light.

Skid Suppression Function

The skid suppression function is designed to help maintain directional stability by suppressing the wheels' tendency to slide sideways during steering operations. Activation of this function is indicated by flashing of the Vehicle Dynamics Control operation indicator light.

NOTE

- The Vehicle Dynamics Control system may be considered normal when the following conditions occur.
 - Slight twitching of the brake pedal is felt.
 - The vehicle or steering wheel shakes to a small degree.
 - An operating noise from the engine compartment is heard briefly when starting the engine and when driving off after starting the engine.
 - The brake pedal seems to jolt when driving off after starting the engine.

- In the following circumstances, the vehicle may be less stable than it feels to the driver. The Vehicle Dynamics Control System may therefore operate. Such operation does not indicate a system malfunction.
 - On gravel-covered or rutted roads
 - On unfinished roads
 - When the vehicle is towing a trailer
 - When the vehicle is fitted with snow tires or winter tires
- Activation of the Vehicle Dynamics Control system will cause operation of the steering wheel to feel slightly different compared to that for normal conditions.
- It is always important to reduce speed when approaching a corner, even if the vehicle is equipped with Vehicle Dynamics Control.
- Always turn off the engine before replacing a tire as failure to do so may render the Vehicle Dynamics Control system unable to operate correctly.

■ Vehicle Dynamics Control System Monitor

Refer to "Vehicle Dynamics Control Warning Light/Vehicle Dynamics Control Operation Indicator Light" P187 and "Vehicle Dynamics Control OFF Indicator Light" P188.

■ To Turn On/Off the Vehicle Dynamics Control System

To turn the Vehicle Dynamics Control on and off, operate the center information display. Refer to "Car settings" P221 (11.6-inch display models) or "Car Settings icon" P240 (dual 7.0-inch display models).

Creating an adequate driving wheel slip by deactivating the Vehicle Dynamics Control system temporarily may help to escape from the following situations. Turn the Vehicle Dynamics Control system off when necessary.

- A standing start on a steeply sloping road with a snowy, gravel-covered, or otherwise slippery surface
- Extrication of the vehicle when its wheels are stuck in mud or deep snow

When turning off the Vehicle Dynamics Control system during engine operation, the Vehicle Dynamics Control OFF indicator light on the combination meter illuminates. The Vehicle Dynamics Control system will be deactivated. When "Vehicle Dynamics Control" has been touched again to reactivate the Vehicle Dynamics Control system, the Vehicle Dynamics Control OFF indicator light turns off.

You should not deactivate the Vehicle Dynamics Control system except under the above-mentioned situations



The Vehicle Dynamics Control system helps prevent unstable vehicle motion such as skidding using control of the brakes and engine power. Do not turn off the Vehicle Dynamics Control system unless it is absolutely necessary. If you must turn off the Vehicle Dynamics Control system, drive very carefully based on the road surface condition.

NOTE

 When "Vehicle Dynamics Control" has been touched to deactivate the Vehicle Dynamics Control system, the Vehicle Dynamics Control system automatically reactivates itself the next time the ignition switch is turned to the "OFF" position and the

- engine is restarted.
- When "Vehicle Dynamics Control" has been touched to deactivate the Vehicle Dynamics Control system, the vehicle's running performance is comparable with that of a vehicle that does not have a Vehicle Dvnamics Control system. Do not deactivate the Vehicle Dynamics Control system except when absolutely necessary.
- Even when the Vehicle Dynamics Control system is deactivated, components of the brake control system may still activate. When the brake control system is activated, the **Vehicle Dynamics Control operation** indicator light flashes.

7-11. X-MODE



WARNING

- Always use the utmost care in driving - overconfidence because you are driving a vehicle with X-MODE could easily lead to a serious accident.
- Always use the utmost care in driving - overconfidence because vou are driving a vehicle with hill descent control function could easily lead to a serious accident. Be especially careful, and depress the brake pedal if necessary when driving on extremely steep downhill, frozen, muddy or sandy roads. Failure to control the vehicle's speed may cause a loss of control and result in a serious accident.

CAUTION

 Even if your vehicle is equipped with X-MODE, winter tires should be used when driving on snowcovered or icy roads; in addition, vehicle speed should be reduced considerably. Simply having

- X-MODE does not guarantee that the vehicle will be able to avoid accidents in any situation.
- Activate X-MODE when you encounter a very slippery surface at low speed. However, having X-MODE is no guarantee that full vehicle control will be maintained at all times and under all conditions. When activating X-MODE, the speed of the vehicle should be reduced considerably.
- Whenever suspension components, steering components, or an axle are removed from a vehicle, we recommend that you have the system inspected by an authorized SUBARU dealer.
- Observe the following precautions in order to ensure that X-MODE is operating properly:
 - All four wheels should be fitted with tires of the same size, type, and brand. Furthermore, the amount of wear should be the same for all four tires.
 - Keep the tire pressure at the proper level as shown on the label attached to the vehicle's door pillar.

- Use only the special temporary spare tire to replace a flat tire. With a normal temporary spare tire, the effectiveness of X-MODE is reduced and this should be taken into account when driving the vehicle in such a condition.
- If the hill descent control function has operated continuously for a long time, the temperature of the brake disc may increase and the hill descent control function may be temporarily disabled. In this case, the hill descent control indicator light will disappear. When the hill descent control indicator light disappears, the hill descent control function is disabled.

X-MODE is the integrated control system of the engine, AWD and Vehicle Dynamics Control system, etc. for driving with bad road conditions. Using X-MODE, you can drive more comfortably even in slippery road conditions including uphill and downhill.

X-MODE has the following functions.

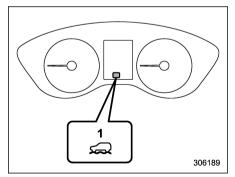
• Hill descent control function:

Using the hill descent control function, you can keep the vehicle at a consistent speed driving downhill. If the vehicle speed is likely to increase, the brake control system will be activated to adjust the vehicle speed.

• Driving ability control:

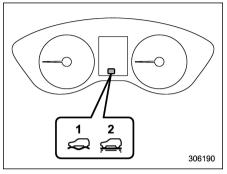
This mode increases the hill-climbing ability and driving ability as well as enabling smooth application of torque for easier control of the steering wheel.

■ To Activate/Deactivate X-MODE



X-MODE indicator (models with 1 mode)

1 X-MODE indicator



X-MODE indicator (models with 2 modes)

- DEEP SNOW/MUD mode indicator
- SNOW/DIRT mode indicator

To activate or deactivate X-MODE, operate the center information display. Refer to "Car settings" P221 (11.6-inch display models) or "Car Settings icon" P240 (dual 7.0-inch display models).

NOTE

- Even if you try to activate X-MODE when the vehicle speed is 20 km/h (12 mph) or more, X-MODE will not be activated. At this time, a buzzer will sound twice.
- For models with 1 mode, if the vehicle speed reaches 40 km/h (25 mph) or more while X-MODE is activated, a buzzer will sound once

and X-MODF will be deactivated.

- For models with 2 modes, if the vehicle speed reaches 40 km/h (25 mph) or more while X-MODE is activated, a buzzer will sound once and X-MODE will be deactivated X-MODE will automatically reactivate when the vehicle speed drops below 35 km/h (22 mph).
- While the engine is running, if any of the following conditions is met. X-MODE will be deactivated. In this case, it is not possible to activate X-MODE. Also. SI-DRIVE mode will change to the Intelligent (I) mode and it will not be possible to change to the other modes.
 - The malfunction indicator light (Check Engine light) illuminates.
 - The AT OIL TEMP warning light flashes.
 - The ABS warning light illuminates.
 - The Vehicle Dynamics Control warning light illuminates.
- The Auto Start Stop system will be stopped while X-MODE is activated.
- If there is a possibility that the engine could overheat because of a temperature increase of the engine coolant, it is not possible to activate X-MODE. Even while X-MODE is

activated. X-MODE will be deactivated when the engine coolant temperature increases. In this case, the SI-DRIVE mode will change to the Intelligent (I) mode.

 The SI-DRIVE mode will not be affected even if the SI-DRIVE switch is pressed while X-MODE is activated. At this time, the buzzer will sound twice.

Models with 2 modes:

- SNOW/DIRT is suitable for driving on a snow-covered road where the points of contact between the tires and road surface are visible, or for driving on an unpaved road.
- DEEP SNOW/MUD is suitable for driving on a road covered with deep snow where the points of contact driving on a road covered with deep between the tires and road surface are not visible, or for driving on a muddy road.
- If the vehicle speed reaches 40 km/h (25 mph) or more while X-MODE is activated, a buzzer will sound once of and X-MODE will be deactivated. When you use the cruise control after X-MODE is automatically deactivated, X-MODE will not be automatically reactivated when the vehicle speed drops below 35 km/h (22

mph).

■ Hill Descent Control Function

The hill descent control function will be in standby mode when X-MODE is activated and the vehicle speed is less than approximately 20 km/h (12 mph).

The function will operate when the vehicle speed is less than approximately 20 km/h (12 mph) and the accelerator ratio is less than approximately 10%.

The function will turn off when the vehicle speed is more than approximately 20 km/h (12 mph) and the accelerator pedal is depressed.

A CAUTION

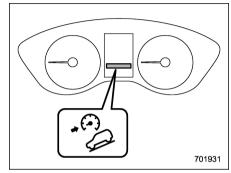
The braking power of the hill descent control function may not be sufficient when strong braking power is needed (e.g., when towing a trailer).

NOTE

 Even while the hill descent control function is operating, you can vary the vehicle speed using the brake pedal or accelerator pedal.

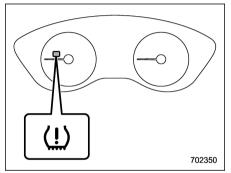
- During braking by the hill descent control function, the stop lights will illuminate.
- The hill descent control function is operable regardless of the gradient of the road.
- The hill descent control function may be considered normal when the following conditions occur.
 - An operating sound is heard briefly from the engine compartment while the hill descent control function is operating.
 - The sensation of depressing the brake pedal is different, (harder than usual etc.) when the brake pedal is depressed during hill descent control function operation.

▼ Hill descent control indicator light



This indicator appears while the hill descent control function is in the standby mode. It flashes while the function is operating. It will disappear when the function is in the disabled mode. When this function is changed from operational to non-operational, it will disappear when the vehicle speed reaches more than approximately 30 km/h (18 mph).

7-12 Tire Pressure Monitoring System (TPMS) (If Equipped)



Low tire pressure warning light

The tire pressure monitoring system provides the driver with a warning message by sending a signal from a sensor that is installed in each wheel when tire pressure is severely low relative to the selected TPMS mode. Refer to "Low Tire Pressure Warning Light" @P180.

The tire pressure monitoring system will activate only when the vehicle is driven at speeds above 40 km/h (25 mph). Also, this system may not react immediately to a sudden drop in tire pressure (for example, a blow-out caused by running over a sharp object).

WARNING

- If the low tire pressure warning light illuminates while driving. never brake suddenly. Instead. perform the following procedure. Otherwise an accident involving serious vehicle damage and serious personal injury could occur.
 - (1) Keep driving straight ahead while gradually reducing speed.
 - (2) Slowly pull off the road to a safe place.
 - (3) Check the pressure for all four tires and adjust the pressure to the COLD tire pressure shown on the tire inflation pressure label on the door pillar on the driver's side.

Even when the vehicle is driven a very short distance, the tires get warm and their pressures increase accordingly. Be sure to let the tires cool thoroughly before adjusting their pressures to the standard values shown on the tire inflation pressure label. Refer to "Tires and Wheels" @P510. The tire pressure monitoring system does not function when the

vehicle is stationary. After adjusting the tire pressures, increase the vehicle speed to at least 40 km/h (25 mph) to start the TPMS rechecking of the tire inflation pressures. If the tire pressures are now above the severe low pressure threshold, the low tire pressure warning light should turn off a few minutes later.

If this light still illuminates while driving after adjusting the tire pressure, a tire may have significant damage and a fast leak that causes the tire to lose air rapidly. If you have a flat tire, refer to "Flat Tires" @P446.

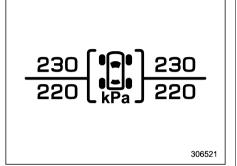
When a spare tire is mounted or a wheel rim is replaced without the original pressure sensor/transmitter being transferred, the low tire pressure warning light will illuminate steadily after blinking for approximately one minute. This indicates the TPMS is unable to monitor all four road wheels. We recommend that you contact your SUBARU dealer as soon as possible for tire and sensor replacement and/or system resetting.

• When a tire is repaired with liquid sealant, the tire pressure warning valve and transmitter may not operate properly. If a liquid sealant is used, we recommend that you contact your nearest SUBARU dealer or other qualified service shop as soon as possible. Make sure to replace the tire pressure warning valve and transmitter when replacing the tire. You may reuse the wheel if there is no damage to it and if the sealant residue is properly cleaned off. If the light illuminates steadily after blinking for approximately one minute, promptly we recommend that you contact a SUBARU dealer to have the system inspected.

A CAUTION

Do not place metal film or any metal parts under the driver's seat. This may cause poor reception of the signals from the tire pressure sensors, and the tire pressure monitoring system will not function properly.

■ TPMS Screen



This screen displays each tire pressure. Refer to "Basic Screens" ₱ P203.

■ TPMS Mode Setting

Before driving your vehicle, make sure that the TPMS mode is set to the most appropriate one based on the loading condition of the vehicle.

Set a mode under the following conditions.

- When the vehicle is stationary
- When the ignition switch is in the "ON" position

Depending on vehicle specifications, your vehicle may be equipped with 2 or 3 types of TPMS mode settings.

Normal mode	☆☆☆+ □
Loading mode	************************************
Towing mode	

▼ TPMS mode selection

abla 11.6-inch display models



- 1. Touch (HOME).
- 2. → Ç (Settings)
- 3. → "Car"
- 4. → "TPMS Mode Setting"
- 5. Select the TPMS mode.

▽ Dual 7.0-inch display models



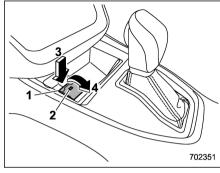
- 1. Press 슈 (HOME).
- Touch (Car Settings).
- → "TPMS Mode Setting"
- Select the TPMS mode.

7-13. Parking Your Vehicle

WARNING

- Never leave unattended children or pets in the vehicle. They could accidentally injure themselves or others through inadvertent operation of the vehicle. Also, on hot or sunny days, the temperature in a closed vehicle could quickly become high enough to cause severe or possibly fatal injuries to them.
- Do not park the vehicle over flammable materials such as dry grass, waste paper or rags, as they may burn easily if they come near hot engine or exhaust system parts.
- Be sure to stop the engine if you take a nap in the vehicle. If engine exhaust gas enters the passenger compartment, occupants in the vehicle could die from carbon monoxide (CO) contained in the exhaust gas.

■ Electronic Parking Brake



- Electronic parking brake switch
- Indicator light
- Release the electronic parking brake
- Apply the electronic parking brake

WARNING

- Before exiting the vehicle, make sure that you turn off the engine. Otherwise, the parking brake may be released and an accident may occur.
- If the brake system warning light turns on, the electronic parking brake system may be malfunctioning. Immediately stop your vehicle in a safe location, use tire stops under the tires to prevent

the vehicle from moving and we recommend that you contact your SUBARU dealer.

- If the electronic parking brake is operated under the following conditions, the electronic parking brake indicator light may flash.
 - The brake is overheated
 - The vehicle is on a steep slope In such cases, the vehicle may start to move which may lead to an accident. Always use the tire stops.

A CAUTION

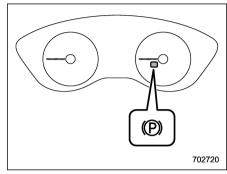
- When the electronic parking brake cannot be applied due to a malfunction, we recommend that you contact your SUBARU dealer immediately for an inspection. If you have to park your vehicle in such conditions, perform the following procedure.
 - Stop your vehicle in a flat location.
 - Shift the select lever in the "P" position. When the select lever cannot be shifted into the

- "P" position, you must release shift lock. Refer to "Shift Lock Function" P334.
- Use tire stops under the tires to prevent the vehicle from moving.
- Never drive with the parking brake applied. Doing so will cause unnecessary brake pad wear. Before driving off, always make sure that the parking brake has been released and the brake system warning light has turned off.
- The braking power of the electronic parking brake may not be sufficient when strong braking power is needed (e.g., when parking on a steep slope while towing a trailer).

Your vehicle is equipped with an electronic parking brake. You can apply/release the parking brake by operating the electronic parking brake switch.

To apply: Depress the brake pedal and pull up the electronic parking brake switch. **To release:** Press the electronic parking brake switch firmly while the ignition switch is in the "ON" position and the brake pedal

is depressed.



Electronic parking brake indicator light

When the parking brake is applied while the ignition switch is in the "ON" position, the following indicator lights illuminate.

- The indicator light on the electronic parking brake switch
- The electronic parking brake indicator light on the combination meter (for details, refer to "Electronic Parking Brake Indicator Light" P184.)

NOTE

- The parking brake will not be released under the following conditions even if the electronic parking brake switch is pressed.
 - The ignition switch is in the "ACC" or "OFF" position.
 - The brake pedal is not depressed.

- The electronic parking brake system uses motors to apply the parking brake. Therefore, operating sounds from the motors will be heard when applying or releasing the parking brake. Make sure that the motor sounds are heard when applying or releasing the parking brake.
- When the electronic parking brake system has a malfunction or the electronic parking brake operation is prohibited temporarily, if the electronic parking brake switch is operated, a chirp sound is heard and the electronic parking brake indicator light flashes.
- When you cannot release the parking brake due to, for example, a system malfunction, we recommend that you contact your SUBARU dealer and that you have your SUBARU dealer release the parking brake.
- If the operation of the electronic parking brake switch is stopped midway or performed extremely slowly, the system may detect an error and turn on the brake system warning light. However, this does not indicate a malfunction if the warning light turns off after operating the switch.

- When the electronic parking brake has not been used for a long period of time, the electronic parking brake may operate automatically after the ignition switch is turned to the "OFF" position. This occurs due to checking the proper operation of the electronic parking brake and does not indicate a malfunction.
- If the electronic parking brake switch is malfunctioning and the electronic parking brake cannot be released, refer to the instructions described in "Automatic release function by accelerator pedal" @P355.
- After activating the electronic parking brake, you may hear a short sound several minutes after the electronic parking brake indicator light and the indicator light on the electronic parking brake switch illuminate as the system confirms proper engagement. This sound is different from the apply and release sound.

This can occur:

- If the brakes are extremely hot.
- If the car is parked on a steep incline.
- If the electronic parking brake is applied after the ignition switch is

turned OFF.

This is a normal operating sound under any of these conditions.

- The Auto Start Stop system is deactivated while the electronic parking brake is applied.
- If you operate the electronic parking brake switch while the Auto Start Stop system is activated, the Auto Start Stop system will be deactivated. The electronic parking brake will activate after the engine is restarted. After the electronic parking brake indicator light is illuminated, release your foot from the brake pedal.
- When starting the engine or restarting the engine using the Auto Start Stop system, if you operate the electronic parking brake switch, the electronic parking brake indicator light may flash temporarily. However, this is not a malfunction if the light turns off after the electronic parking brake is deactivated.

▼ Automatic release function by accelerator pedal

The electronic parking brake system has an automatic release function. The parking brake will be automatically released by depressing the accelerator pedal. However, the automatic release function does not operate under the following conditions.

- Any door (other than the rear gate) is open.
- The driver's seatbelt is not fastened.

If the parking brake is automatically released, the electronic parking brake indicator light and the indicator light on the electronic parking brake switch turn off.

NOTE

Even if you have applied the parking brake, the parking brake will be automatically released when the accelerator pedal is depressed.

▼ Auto Vehicle Hold function

The Auto Vehicle Hold function will automatically keep the vehicle stopped even after releasing the brake pedal when the vehicle is at a complete stop, such as at traffic signals.

WARNING

 Do not use the Auto Vehicle Hold function on a steep hill or slippery road. The vehicle may move even when using the Auto Vehicle Hold function, causing serious injury or accidents.

- Do not use the Auto Vehicle Hold function to park the vehicle. The vehicle may move unexpectedly, causing serious injury or accidents. Make sure to shift the select lever to the "P" position and apply the electronic parking brake in the following cases.
 - When you are going to park your vehicle.
 - When passengers are getting in or out of the vehicle.
 - When you are loading or unloading.
- When using the Auto Vehicle Hold function, do not release the brake pedal before the Auto Vehicle Hold indicator illuminates. The vehicle may move unexpectedly, causing serious injury or accidents.
- Deactivate the Auto Vehicle Hold function in the following cases.
 Otherwise, the vehicle may move unexpectedly, causing serious injury or accidents.
 - When washing your vehicle in an automatic car wash
 - When being towed

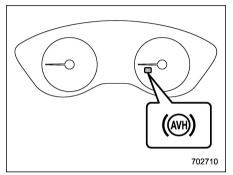
A CAUTION

- When stopping on a steep slope with the Auto Vehicle Hold function turned on, the electronic parking brake may be automatically applied. Then the electronic parking brake indicator light will flash. In such a case, depress and hold the brake pedal while stopping. Otherwise, the vehicle may move.
- When being towed, turn off the Auto Vehicle Hold function.

NOTE

We recommend turning on the Auto Vehicle Hold function when stopping on an incline. If the Auto Vehicle Hold function is turned off, the vehicle may roll backward when driving off.

▽ To turn on/off the Auto Vehicle **Hold function**



Auto Vehicle Hold indicator light

To turn the Auto Vehicle Hold function on and off, operate the center information display. Refer to "Car settings" @P221 (11.6-inch display models) or "Car Settings icon" P240 (dual 7.0-inch display models).

When the Auto Vehicle Hold function is turned ON, the Auto Vehicle Hold indicator light will turn on.

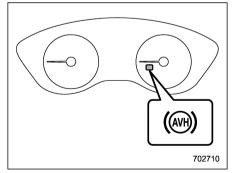
NOTE

 When the electronic parking brake system has a malfunction while the Auto Vehicle Hold function is turned on, a chirp will sound, the Auto Vehicle Hold indicator light will turn off and the brake system warning light will turn on.

- Every time when starting the engine, the Auto Vehicle Hold function will be set to off.
 - ▼ To operate the Auto Vehicle Hold function

Stop the vehicle by depressing the brake pedal when all of the following conditions are met. Then the Auto Vehicle Hold function will operate.

- Driver's door is closed.
- The driver's seatbelt is fastened.
- The select lever is in a position other than the "P" position.



Auto Vehicle Hold indicator light

While the vehicle is kept stopped by the Auto Vehicle Hold function, the Auto Vehicle Hold indicator light will flash.

▽ To release the Auto Vehicle Hold function

Perform any of the following operations to release the Auto Vehicle Hold function

- Depress the accelerator pedal.
- Depress the brake pedal again.
- Apply the electronic parking brake.
- Shift the select lever to the "P" position with the brake pedal pressed.
- Deactivate the Auto Vehicle Hold function operating with the center information display while depressing the brake pedal.

When the Auto Vehicle Hold function is released, the Auto Vehicle Hold indicator light will change from flashing to illuminated.

Under any of the following conditions, the Auto Vehicle Hold function will be automatically released and the electronic parking brake will be automatically applied.

- The Auto Vehicle Hold function has been in operation for 10 minutes.
- The driver's seatbelt is unfastened.
- The ignition switch is turned to the

"OFF" position.

- The vehicle is stopped on a steep slope.
- The Auto Vehicle Hold function is malfunctioning.

In such cases, the Auto Vehicle Hold light will turn off and the electronic parking brake indicator light will illuminate.

▽ Tips

- When the electronic parking brake is automatically applied with the vehicle kept stopped by the Auto Vehicle Hold function, release the electronic parking brake by either of the following operations before starting off. Then make sure that the electronic parking brake indicator light is off.
 - Depress the accelerator pedal with the driver's seatbelt fastened and with the doors closed.
 - Press the electronic parking brake switch with the brake pedal depressed.
- Under certain conditions, including a malfunction of the Auto Vehicle Hold, a warning buzzer will sound and a warning message will appear on the combination meter display (color LCD). All warning messages should be strictly observed.

- On a steep slope, the vehicle cannot be kept stopped by the Auto Vehicle Hold function. In such a case, depress and hold the brake pedal.
- When stopping on a steep slope with the Auto Vehicle Hold function activated, the electronic parking brake may automatically apply after stopping, then the electronic parking brake indicator light may flash. In such a case, depress and hold the brake pedal while stopped. Otherwise, the vehicle may move. When getting out of the vehicle, stop the vehicle on a flat surface, then apply the electronic parking brake.
- If the Auto Vehicle Hold indicator light does not illuminates even after touching "Auto Vehicle Hold (AVH)" with the operating conditions met, the function may have a malfunction. We recommend that you contact your SUBARU dealer for an inspection.
- You may hear a sound while the Auto Vehicle Hold function is keeping your vehicle stopped. This is normal, and does not represent a malfunction.
- When you depress the brake pedal to release the Auto Vehicle Hold function, an operation sound or vibration may be generated, or the brake pedal may return slowly. This is not a malfunction.

- While the vehicle is kept stopped by the Auto Vehicle Hold function, the brake pedal may feel stiff. However, this is not a malfunction.
- When using the Auto Vehicle Hold function, depress the brake pedal firmly. Otherwise, the Auto Vehicle Hold may not operate.

▼ Emergency brake

A CAUTION

Use the emergency brake only in case of an emergency. If the emergency brake is excessively used, the brake parts will wear down faster or the brake may not work sufficiently due to brake overheating.

NOTE

- While using the emergency brake, the electronic parking brake indicator light and the indicator light on the electronic parking brake switch illuminate and a chirp sounds.
- While using the emergency brake, a sound may be heard from the engine compartment. This is the operating sound of the brake that is activated by the Vehicle Dynamics Control system, and does not indicate a

malfunction.

If the foot brake has a malfunction, you can stop the vehicle by pulling the electronic parking brake switch continuously.

While applying the emergency brake, the electronic parking brake indicator light and the indicator light on the electronic parking brake switch illuminate and a chirp sounds.

Electronic parking brake system warning

CAUTION

If the brake system warning light turns on, the electronic parking brake system may be malfunctioning. Immediately stop your vehicle in the nearest safe location and we recommend that you contact your SUBARU dealer.

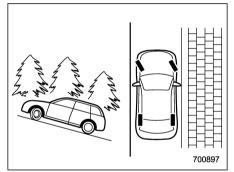
If a malfunction occurs in the electronic parking brake system, the brake system warning light turns on. Refer to "Brake System Warning Light (Red)" P182.

■ Parking Tips

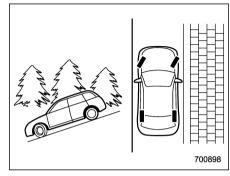
When parking your vehicle, always perform the following items.

- Apply the parking brake.
- Place the select lever in the "P" (Park) position.

Never rely on the transmission alone to hold the vehicle



When parking on a hill, always turn the steering wheel as described here. When the vehicle is headed up the hill, the front wheels should be turned away from the curb.



When facing downhill, the front wheels should be turned into the curb

7-14. Cruise Control (If Equipped)

NOTE

For models with the EyeSight system: Refer to the Owner's Manual supplement for the EyeSight system.

Cruise control enables you to maintain a constant vehicle speed without holding your foot on the accelerator pedal and it is operative when the vehicle speed is 30 km/h (20 mph) or more.

WARNING

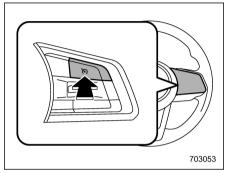
- Do not use the cruise control under any of the following conditions. These may cause loss of vehicle control.
 - Driving up or down a steep grade
 - Driving on slippery or winding roads
 - Driving in heavy traffic
 - Towing a trailer

 When using the cruise control, always set the speed appropriately according to the speed limit, traffic flow, road conditions, and other conditions.

NOTE

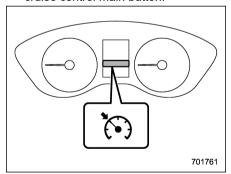
- Make sure the cruise control system is turned off when the cruise control is not in use to avoid unintentionally setting of the cruise control.
- When the gasoline particulate filter warning light is flashing, the cruise control cannot be used.
- When the low fuel warning light is illuminating, the cruise control may not be available for use.

■ To Set Cruise Control



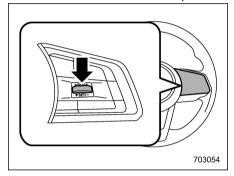
Cruise control main button

After the engine has started, press the cruise control main button.



Cruise control indicator light

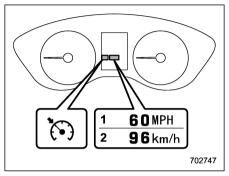
2. Depress the accelerator pedal until the vehicle reaches the desired speed.



3. Press the "RFS/SFT" switch to the "SFT" side and release it. Then release the accelerator pedal.

NOTE

When setting a cruise speed for the first time during a drive, both "SET" and "RES" may be used to set the initial cruise speed.



Cruise control indicator light

- When setting the displayed unit as "MPH"
- When setting the displayed unit as "km/h"

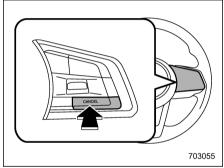
At this time, the cruise control indicator light is illuminated in green in the combination meter. The set speed will be shown on the combination meter. You can change the displayed units by operating the combination meter display. For details, refer to "Combination Meter Settings" @P171

The vehicle will maintain the desired speed.

Vehicle speed can be temporarily increased while driving with the cruise control activated. Simply depress the accelerator pedal to accelerate the vehicle. When the accelerator pedal is released, the vehicle will return to and maintain the previous cruising speed.

■ To Temporarily Cancel the Cruise Control

The cruise control can be temporarily canceled in the following ways.

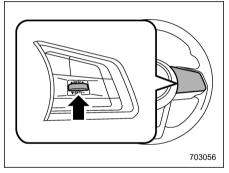


- Press the "CANCEL" button.
- To activate X-MODE, refer to "To Activate/Deactivate X-MODE" P348.
- Depress the brake pedal.

WARNING

You can cancel the cruise control by shifting the select lever into the "N" position. However, do not shift the lever into the "N" position while driving except in case of emergency. If the select lever is shifted into the "N" position, the engine brake will no longer work. This could result in an accident.

The cruise control indicator light in the combination meter illuminates in white when the cruise control is canceled.



To resume the cruise control after it has been temporarily canceled and with vehicle speed of approximately 30 km/h (20 mph) or more, press the "RES/SET" switch to the "RES" side to return to the original cruising speed automatically.

The cruise control indicator light in the combination meter will automatically illuminate in green at this time.

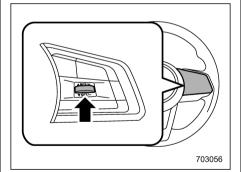
■ To Turn Off the Cruise Control

There are two ways to turn off the cruise control:

- Press the cruise control main button again.
- Turn the ignition switch to the "ACC" or "OFF" position (but only when the vehicle is completely stopped).

■ To Change the Cruising Speed

▼ To increase the speed (by the "RES/ SET" switch)



Press the "RES/SET" switch to the "RES" side and hold it until the vehicle reaches the desired speed. Then, release the switch. The vehicle speed at that moment will be memorized and treated as the new

set speed.

When setting the displayed unit as "MPH":

The set speed can be increased 1 mph (1.6 km/h) each time by pressing the "RES/ SET" switch to the "RES" side.

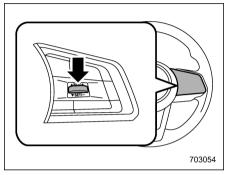
When setting the displayed unit as "km/h":

The set speed can be increased 1 km/h each time by pressing the "RES/SET" switch to the "RES" side.

▼ To increase the speed (by accelerator pedal)

- Depress the accelerator pedal to accelerate the vehicle to the desired speed.
- Press the "RES/SET" switch to the "SET" side once. Now the desired speed is set and the vehicle will keep running at that speed without depressing the accelerator pedal.

To decrease the speed (by the "RES/ SET" switch)



Press the "RFS/SFT" switch to the "SFT" side and hold it until the vehicle reaches the desired speed. Then, release the switch. The vehicle speed at that moment will be memorized and treated as the new set speed.

When setting the displayed unit as "MPH":

The set speed can be decreased 1 mph (1.6 km/h) each time by pressing the "RES/ SET" switch to the "SET" side.

When setting the displayed unit as "km/h":

The set speed can be decreased 1 km/h each time by pressing the "RES/SET" switch to the "SET" side.

To decrease the speed (by brake pedal)

- 1. Depress the brake pedal to release cruise control temporarily.
- 2. When the speed decreases to the desired speed, press the "RES/SET" switch to the "SET" side once. Now the desired speed is set and the vehicle will keep running at that speed without depressing the accelerator pedal.

■ Cruise Control Indicator Light

Refer to "Cruise Control Indicator Light" ₽P194.

7-15. Auto Start Stop System

The Auto Start Stop system is designed to automatically stop and restart the engine when the vehicle is stationary for a short period of time (while waiting for a traffic light or in a traffic iam) after the engine has warmed up. The system operates in order to reduce fuel consumption, exhaust emissions and undesired idling noise.

■ System Operation

A CAUTION

- The Auto Start Stop system is designed to automatically stop and restart the engine for a short period of time during idling. Do not use the system when parking the vehicle normally.
- The Auto Start Stop system does not operate when a trailer hitch connector is connected. If the **Auto Start Stop system operates** when a trailer hitch connector is connected, we recommend that you consult your SUBARU dealer. Continuing to drive the vehicle while using the system in this condition could result in lurching down downhill slopes or rolling

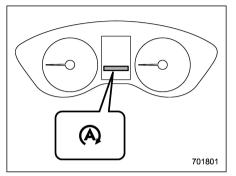
back on uphill slopes, or could cause damage to the transmission.

So that it can be used safely and comfortably, in addition to driver operations, the Auto Start Stop system is designed to constantly monitor the vehicle conditions as well as the environment inside and outside the vehicle, in order to control stopping and restarting of the engine.

After the vehicle has been completely stopped by depressing the brake pedal with the select lever in the "D" position, the engine will be automatically stopped.

If you release the brake pedal with the select lever kept in the "D" position, the engine will be automatically restarted.

However, when the Auto Vehicle Hold indicator light illuminates, the engine will not restart.



Auto Start Stop indicator light (green)

If the engine is temporarily stopped by the system, the Auto Start Stop indicator light on the combination meter will illuminate in green. This indicator light will turn off when the system restarts the engine.

NOTE

- After starting the engine, if the vehicle is left idling without being driven, the Auto Start Stop system will not operate.
- Your vehicle is equipped with a special high-performance battery. When replacing the vehicle battery, be sure to replace it with a genuine SUBARU battery (or equivalent) designed specifically for use in a vehicle equipped with the Auto Start

Stop system. For details, we recommend that you consult your SUBARU dealer.

▼ Operational conditions

The engine can be automatically stopped by the Auto Start Stop system when all of the following conditions are met.

- The engine is sufficiently warmed up.
- The engine hood is closed.
- The driver's door is closed.
- The driver's seatbelt is fastened.
- The malfunction indicator light (Check Engine light) is off.
- The airflow mode selection is set to a mode other than "\" mode.
- The rear window defogger is not in use.
- The vehicle is not used for towing.
- X-MODE has been turned off.

After the vehicle is stopped, the engine will be automatically stopped when the following conditions are met.

- The steering wheel is in the straight ahead position.
- The steering wheel is not being operated.

NOTE

 After the vehicle is stopped, the engine may not automatically stop under the following conditions.

- The vehicle is stopped on a road with a steep slope.
- The vehicle is stopped by hard braking.
- Negative pressure in the brake booster is not sufficient (models with the vacuum brake booster).
- After the vehicle is stopped, the engine may not automatically stop if the brake pedal is not fully depressed. Make sure to depress the brake pedal firmly when stopping the vehicle.
- In the following cases, it may take some time for the Auto Start Stop system to operate.
 - When the battery is discharged because the vehicle has not been used for a long period of time, etc.
 - The coolant temperature is low.
 - When the battery terminals have been reconnected after replacing the battery, etc.

▼ Non-operational conditions

In any of the following cases, the Auto Start Stop system will not operate.

 When the Auto Start Stop warning light/ Auto Start Stop OFF indicator light is illuminating.

- When the malfunction indicator light (Check Engine light) is illuminating.
- The electronic parking brake is applied.
- When the engine hood is opened.
- When the CVT fluid is not sufficiently warmed up.
- When the temperature of the CVT fluid is abnormally high.
- When the vehicle battery is not in good condition.
- When using the climate control system. the temperature difference between the setting temperature and the temperature inside the vehicle is significant.
- When using the climate control system. the amount of air flow is significant.

NOTE

The Auto Start Stop system may not operate in the following cases:

- The malfunction indicator light (Check Engine light) or other warning lights on the combination meter are illuminating or flashing.
- You are driving the vehicle in a highelevation area.

▼ Engine restart operational conditions

In any one of the following cases, the engine will be automatically restarted even if the brake pedal is kept depressed.

- When slightly releasing the brake pedal on road with a steep slope and the vehicle begins rolling.
- When further depressing the brake pedal.
- When depressing the accelerator pedal.
- When you move the select lever to the "R" position.
- When turning the steering wheel.
- When operating the electronic parking brake switch
- When activating X-MODE.
- When the air flow mode selection set to "\m" mode.
- When the climate control system can no longer maintain the set temperature.
- When unbuckling the driver's seatbelt.
- When opening the driver's door.
- When activating the rear window defogger.
- When the Auto Vehicle Hold function is released, refer to "Auto Vehicle Hold function" P356.

▼ Engine restart non-operational conditions



WARNING

Do not open the engine hood when the Auto Start Stop system is in operation. It may cause the vehicle to move while on a slope, the steering wheel operation may become heavy, or the brakes may not work well, which can create dangerous conditions.

To ensure safety, the engine will not be automatically restarted if the engine hood is opened when the Auto Start Stop system is in operation, even if the brake pedal is released. In this case, check the surrounding area and restart the engine by normal operation.

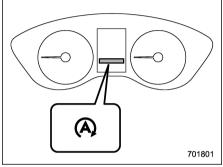
Also, when the Auto Vehicle Hold indicator light blinks, the engine will not restart.

NOTE

- When the Auto Start Stop system is in operation, the brake pedal may feel stiff. However, this is not a malfunction.
- In the following conditions, the engine will be automatically restarted even if you keep the brake pedal depressed.

- When the battery is discharged.
- When the negative pressure in the brake booster has lowered (models with the vacuum brake booster)
- In the following cases, the length of time that the engine is temporarily stopped by the Auto Start Stop system may be shorter.
 - When the climate control system is in operation.
 - When the outside temperature is high, or when it is low (because the climate control system can no longer maintain the set temperature).
 - When consumption of electricity by electrical components is high.
- When the engine is automatically restarted by the Auto Start Stop system, the power provided via the accessory power outlet will be reduced. Depending on the connected appliance, the power of the appliance may temporarily turn off.

▼ Auto Start Stop warning light



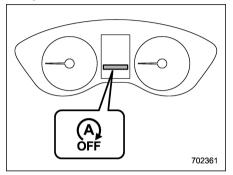
Auto Start Stop warning light (yellow)

The Auto Start Stop warning light will illuminate in yellow when initially turning the ignition switch to the "ON" position. The light will turn off after the engine has started.



If the Auto Start Stop warning light does not turn off after the engine has started, the Auto Start Stop system may be malfunctioning. We recommend that you contact your authorized SUBARU dealer for an inspection.

To turn on/off the Auto Start Stop system



Auto Start Stop OFF indicator light

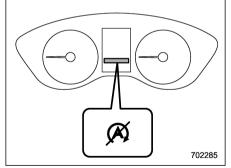
To turn the Auto Start Stop system on and off, operate the center information display. Refer to "Car settings" P221 (11.6-inch display models) or "Car Settings icon" P240 (dual 7.0-inch display models).

When the Auto Start Stop system is turned OFF, the Auto Start Stop OFF indicator light on the combination meter display (color LCD) will illuminate.

While the engine is temporarily stopped by the system, if the Auto Start Stop system turns off, the engine will be restarted even if you do not release the brake pedal.

NOTE

- If the engine is restarted when the Auto Start Stop system is not operational and the ignition switch has been turned to the "OFF" position, the Auto Start Stop system will turn on again.
- Be sure to turn the ignition switch to the "OFF" position when leaving the vehicle. Failure to do so could result in the battery discharging.
- ▼ Auto Start Stop No Activity Detected indicator light



Auto Start Stop No Activity Detected indicator light

If the operational conditions are not met when the vehicle is stopped, the engine will not stop and the Auto Start Stop No

Activity Detected indicator light will illuminate. It will turn off when the vehicle begins to drive

■ Displaying the Auto Start **Stop System Status**

Approximate indications of the time that the engine has been stopped by the Auto Start Stop system and/or the amount of fuel saved can be displayed on the combination meter display (color LCD). For details, refer to "Basic Screens" ₽P203.

System Warning

So that it can be used safely and comfortably, the Auto Start Stop system is designed to constantly monitor the vehicle conditions as well as the environment inside and outside the vehicle in addition to driver operations, and to provide various warnings to the driver via the warning light o and/or indicator light illuminating and a buzzer sounding. For details about the warning light and indicator light, refer to "Auto Start Stop Warning Light (Yellow)" ₽P195.

▼ Warning buzzer

The buzzer will sound when the engine hood is opened while the engine is stopped by the Auto Start Stop system.

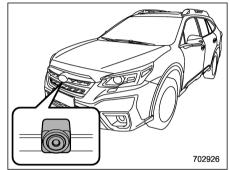
When this occurs, the buzzer will stop sounding when the following operations are performed.

- The engine is restarted by normal operation. (Refer to "Preparing to Drive" P327.)
- The ignition switch is turned to the "OFF" position.

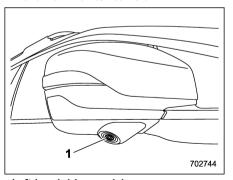
▼ Display of warning messages

If a warning message is displayed on the combination meter display (color LCD) while driving, a malfunction may have occurred in the Auto Start Stop system. In this case, the Auto Start Stop warning light will illuminate. We recommend that you have your vehicle inspected at a SUBARU dealer as soon as possible.

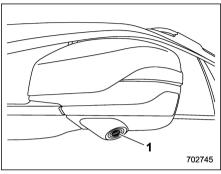
7-16. Front View Monitor (If Equipped)/Side View Monitor (If Equipped)



Front View Monitor camera



Left-hand drive models



Right-hand drive models

1 Camera

The image of the camera mounted on the following locations is displayed in the center information display.

- Inside the front grille (Front View Monitor)
- The bottom of the passenger's outside mirror (Side View Monitor)

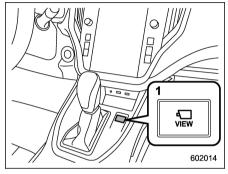
This eliminates blind spots and allows the driver to check the forward direction of both sides (Front View Monitor)/front passenger's side (Side View Monitor).

WARNING

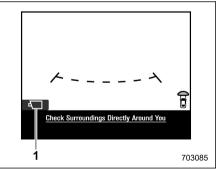
- Always check the safety in the forward and right/left directions with your eyes while driving the vehicle.
- Due to the characteristic of the camera lens, the image of a person or object on the screen is different from the actual view in terms of position and distance.
- Do not place too much confidence in the Front View Monitor/ Side View Monitor system. Drive the vehicle carefully and as you would do with a vehicle without the Front View Monitor/Side View Monitor.
- Never rely on only the Front View Monitor/Side View Monitor when driving the vehicle. The image on the monitor screen may be different from the actual situation. If you drive the vehicle by viewing only the monitor image, a collision or an unexpected accident may occur. When driving the vehicle, always check the traffic around the vehicle directly with your eyes and the mirrors.

- Do not use the Front View Monitor. in the following situations.
 - You are driving on a dirt road or a road covered in snow.
 - The camera malfunctions (e.g. the lens or bracket is broken).
- Do not use the Side View Monitor in the following situations.
 - The outside mirrors are retracted.
 - The passenger side door is not fully closed.
- If the outside temperature is low. the monitor screen may become dark or the image may become dim. In particular, the image of a moving object may be distorted or disappear from the screen. You must always check the safety around the vehicle directly with your eyes when driving it.

■ How to Bring Up the Front View Monitor/Side View Monitor

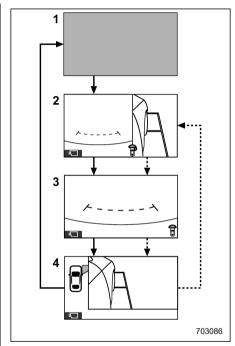


VIFW switch



VIFW icon

When the ignition switch is in the "ON" position, pressing the VIEW switch or touching the VIEW icon will switch the screen as shown in the illustration.



- 1 Original screen
- Front view screen and side view screen
- Front view screen
- 4 Side view screen
- →: Press the VIEW switch.
- ····->: Touch the VIEW icon.

How to Cancel the Front View Monitor and Side View Monitor

After accessing the Front View Monitor/ Side View Monitor by pressing the VIEW switch or touching the VIEW icon:

- Operate the Center Information Display to change screens.
- The parking brake is applied.
- The vehicle speed becomes 20 km/h (13 mph) or more.
- Approximately 3 minutes have passed since the last operation.

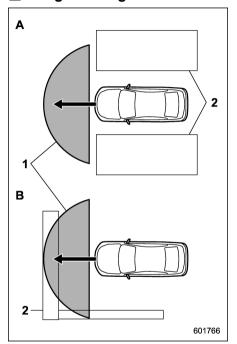
After accessing the Front View Monitor/ Side View Monitor by using the select lever:

 The select lever is shifted into the "P" position.

■ How to Adjust the Display Contrast and Brightness

The contrast and brightness of the display can be adjusted. For details, refer to "General settings" *P217 (11.6-inch display models) or "General settings" *P234 (dual 7.0-inch display models).

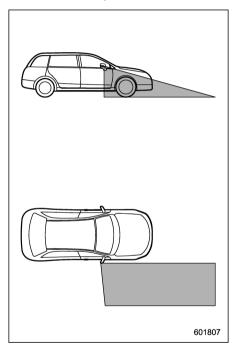
■ Range of Image on Screen



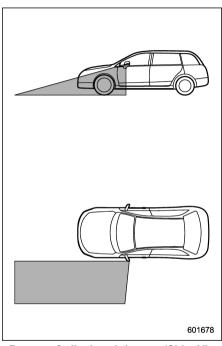
Range of displayed image (Front View Monitor)

- Traffic intersection with a poor visibility
- Parking facing a wall
- Range of displayed image

Obstacles (e.g., buildings, fences or other vehicles)



Range of displayed image (Side View Monitor) (left-hand drive models)



Range of displayed image (Side View Monitor) (right-hand drive models)



Because the range of the image captured by the camera is limited, always check the safety around the vehicle directly with your eyes when driving the vehicle.

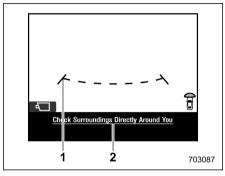
NOTE

- The range of the displayed image may differ depending on the vehicle status or the road surface status.
- Because the Front View Monitor/ Side View Monitor system uses a specially designed lens, the sense of distance in the displayed image is different from the actual distance.
- The camera image may be difficult to view in the following situations. This is not a malfunction.
 - Dark place (at night)
 - High or low temperature around the lens
 - Water contacts lens or in high humidity (rainy weather)
 - There are foreign materials (such as mud) around the camera.
 - Sunlight or headlight beam directly shines towards the camera lens
- Under an artificial light such as a fluorescent lamp, sodium-vapor lamp or mercury lamp, the lighted portion may look like it is flickering (flicker phenomenon).

- While the display has cooled down, the image may leave traces or become darker than usual, causing a difficulty in viewing the screen. Always check the safety around the vehicle directly with your eyes while driving the vehicle.
- The following incidents should not be deemed a malfunction.
 - The camera lens may become foggy when the humidity is high on a rainy day.
 - The light from a vehicle or building located ahead may be reflected towards the camera image while driving at night.
 - In a dark place or while driving at night, the camera image may be adjusted to make noises less visible. Therefore, the image may look like a monochromatic image or the image colors may differ from the actual colors. The camera image may be deteriorated in regard to sharpness at the center and four corners of the screen. This is not a malfunction.

■ Guiding Lines

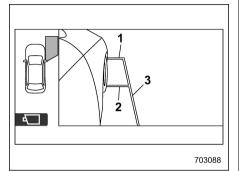
▼ Front View Monitor



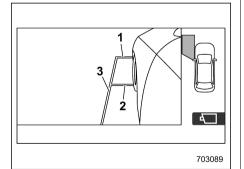
- 1 Guiding lines
- 2 Warning message

The guiding lines that indicates the width and the front end of your vehicle are displayed on the monitor.

Side View Monitor



Left-hand drive models



Right-hand drive models

- The front-of-vehicle line
- The center-of-front-tire line
- The side-of-vehicle line

Guiding lines that indicate the width and the front end of the vehicle are displayed on the monitor

The front-of-vehicle line:

The line shows the front part of the vehicle.

The center-of-front-tire line:

The line indicates the center of the front tire

The side-of-vehicle line:

The line shows the vehicle width including the outside mirrors.

NOTE

The turn signal light may overlap with the side-of-vehicle line. This is not a malfunction.

Handling of Camera



Observe the following instructions. Otherwise, the system may malfunction.

- Do not apply any strong impact to the camera such as banging it or hitting it with an object. The mounting angle may change.
- The camera unit is a waterproof structure. Do not attempt to re-

move, disassemble or modify the unit.

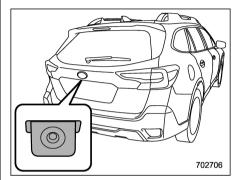
- Do not rub strongly or polish the camera lens with a hard brush or abrasive compounds. The lens may be scratched resulting in an adverse effect to the camera image.
- The camera lens is made of glass or plastic. Do not allow any organic solvent, body wax, oil film remover or glass coating agent to become attached on the lens surface. If any becomes attached, remove it immediately.
- Do not expose the camera lens to any sudden temperature change, for example, spraying hot water on it in cold weather.
- Do not apply the water jet of a high pressure washer to the camera or the surrounding area when cleaning the vehicle. The impact by the strong water pressure may cause the camera to come off. Also, water may enter inside the camera and cause a malfunction.
- If the camera is exposed to any impact, it may lead to malfunction of the camera. We recommend that you have the camera in-

- spected by your SUBARU dealer as soon as possible.
- Do not use a steam cleaner under any circumstances. Some types of steam cleaners inject hot steam.
- The camera surface may be damaged by a flying stone.

NOTE

If the camera lens is contaminated, no sharp image is available. When the camera is contaminated with water drops, snow or mud, wash it with water and wipe away any moisture with a soft cloth. If it heavily gets dirty, wash it with a neutral detergent.

7-17. Rear View Camera



A rear view camera is attached to the rear gate. When the ignition switch is in the "ON" position and the select lever is set to "R", the rear view camera automatically displays the rear view image behind the vehicle on the center information display.

WARNING

- Since the rear view camera uses a wide-angle lens, the image on the monitor is different from the actual view in terms of distance.
- Since the range of the image on the monitor is limited, always check the rear view and the surrounding area with your eyes

- and mirrors, and move backward at a slow speed. Moving backward only by checking the rear view image from the camera could cause an accident.
- Do not disassemble or modify the camera, switch or wiring. If smoke comes out or you smell a strange odor, stop using the rear view camera immediately. We recommend that you contact your SUBARU dealer for an inspection. Continued use may result in accident, fire or electric shock.

A CAUTION

- When washing your vehicle with a high-pressure washer, do not allow water to touch the camera directly. Entry of water in the camera lens may result in condensation, malfunction, fire or electric shock.
- Since the camera is a precision device, do not subject it to strong impacts. Otherwise, malfunction, fire or electric shock may occur.
- If mud or snow sticks to or is frozen on the camera, you must

be very careful when removing it. Otherwise, damage to the camera may cause a fire or electric shock. Pour water or lukewarm water over the camera to remove mud and ice, and wipe it with a soft, dry cloth.

- Do not put a flame close to the camera or wiring. Otherwise, damage or fire may occur.
- When replacing the fuse, be sure to use a fuse with the specified rating. Use of a fuse with a different rating may result in a malfunction.
- If you use the rear view camera for a long time while the engine is not operated, the battery may become completely discharged.

NOTE

- Do not wipe the camera with alcohol, benzine or paint thinner. Otherwise, discoloration may occur. To remove contamination, wipe the camera with a cloth moistened with a diluted neutral detergent. Then wipe it with a soft, dry cloth.
- When waxing the vehicle, be careful not to apply the wax to the camera. If it comes in contact with the camera.

moisten a clean cloth with a diluted neutral detergent to remove the wax.

- The camera lens has a hard coating to help prevent scratches. However. when washing the vehicle or cleaning the camera lens, be careful not to scratch the camera lens. Do not use a washing brush directly on the camera lens. The image quality of the rear view camera may deteriorate.
- Strong light shined on the camera lens may develop vertical lines around the light source. This is not a malfunction.
- Under the fluorescent light, the display may flicker. However, this is not a malfunction.
- The image of the rear view camera may be slightly different from the actual color of the objects.
- If there is a malfunction on the center information display, refer to "Malfunctions of the Center Information Display" @P470.

■ How to Use the Rear View Camera

When the select lever is set to "R", the rear view camera automatically displays the rear view image from the vehicle. When the lever is set to other positions, the

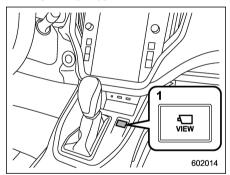
image before setting to "R" is displayed.

- 1. Set the ignition switch to "ON".
- 2 Set the select lever to "R"

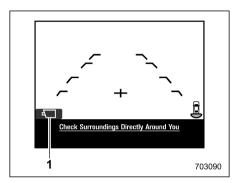
NOTE

- The image of the rear view camera is horizontally reversed as is the case with the vehicle inside mirror or the outside mirror
- When "Rear Camera Delay Control" is on, the rear view image will be displayed on the center information display for a certain period of time after the select lever is shifted to a position other than the "P" position from "R". To turn the function on and off, refer to "General settings" of "P217 (11.6-inch display models) or "General settings" P234 (dual ing 7.0-inch display models).
- It may be difficult to see the image of the rear view camera in the following cases. This is not a malfunction of the camera.
 - The vehicle is in a dark place (at night, in a tunnel, etc.).
 - The vehicle is in an extremely hot or cold place.
 - An object (such as raindrops, snow, dirt, etc.) that disturbs the view of the rear view camera

- sticks to the lens of the camera.
- Strong light is shining directly on the camera lens (occasionally, there are vertical lines on the screen).
- How to Change the Display of the Rear View Camera/Side View Monitor

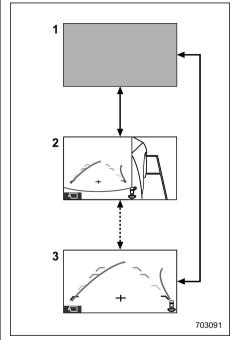


1 VIEW switch



1 VIEW icon

The camera image is displayed when the select lever is set to the "R" position. Pressing the VIEW switch or touching the VIEW icon while the camera image is displayed will change the screen as follows.

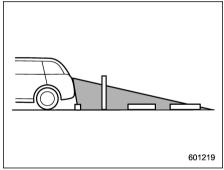


- 1 Original screen
- Rear view screen and side view screen
- Rear view screen
- →: Shift the select lever.
- ····• : Touch the VIEW icon or press the VIEW switch.

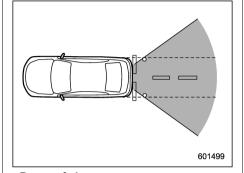
■ Viewing Range on the Screen



The range that can be viewed with the rear view camera is limited. Always be sure to check with your eyes when moving backward and proceed slowly. Otherwise, it may cause an accident or injury.



Range of view



Range of view

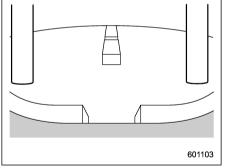
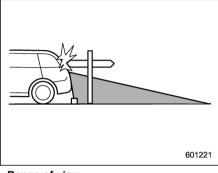


Image from camera

The area from the rear end of the bumper can be viewed. Areas at both ends of the bumper and areas just under the bumper cannot be viewed.

Also, the image from the rear view camera looks shorter than the actual distance



Range of view

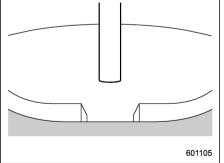


Image from camera

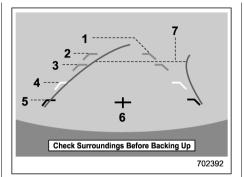
The area above the camera cannot be viewed. If there is an object that has a wide projection on its upper part such as a sign pole behind the vehicle, the projection cannot be seen on the screen

Help Lines

The help lines are a guide to help you realize the actual distance from the screen image.

NOTE

If you shift to the "R" range within several seconds after turning on the ignition switch, the warning message may not be displayed. Wait for several seconds after turning on the ignition switch before shifting to the "R" range. Then, the warning message will be displayed.



Help lines

- Vehicle width line (oblique vertical line)
- Approx. 3 m (10 ft) from the bumper (green horizontal liné)
- Approx. 2 m (6 ft) from the bumper (green horizontal line)
- Approx. 1 m (3 ft) from the bumper (vellow horizontal line)
- Approx. 0.5 m (1.5 ft) from the bumper (red horizontal line)
- Vehicle centerline
- Dynamic guidelines

When the select lever is set to "R", the monitor screen displays the help lines together with the rear view image.



A CAUTION

 When moving backward, always check the back with your eyes without relying on the help lines. Otherwise, it may cause an accident or injury.

- The actual position may be different from the indication of the help lines.
- Differences may occur due to the number of passengers or the loaded cargo.
- When the vehicle is on a slope or inclined against the road, the indication is different from the actual position.

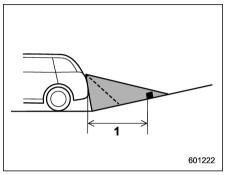
NOTE

When "Steering Angle Lines" is off, the dynamic guidelines will disappear from the center information display. To turn the dynamic guidelines on and off, refer to "General settings" P217 (11.6-inch display models) or "General settings" P234 (dual 7.0-inch display models).

▼ Difference between screen image and actual road

The distance markers show the distance for a level road when the vehicle is not loaded. It may be different from the actual distance depending on the loading conditions or road conditions.

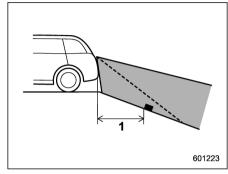
∇ When there is an upward slope at the back



1 m (3 ft)

The distance on the screen looks farther than the actual distance.

▽ When there is a downward slope at the back



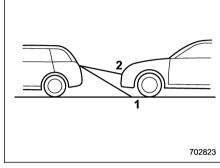
1 m (3 ft)

The distance on the screen looks nearer than the actual distance.

NOTE

When cargo is loaded, the rear view distance on the screen looks farther than the actual distance as in an upward slope.

▼ Feature of distance marker



- 1 m (3 ft) line
- 3 m (10 ft) line

The distance marker shows the distance on the road. If there is a car or another object close behind, distance cannot be correctly displayed.

7-18 Subaru Rear Vehicle **Detection (SRVD) (If** Equipped)

The Subaru Rear Vehicle Detection (SRVD) consists of rear corner radars with Blind Spot Detection, Lane Change Assist and Rear Cross Traffic Alert.

These functions of SRVD are the systems that detect objects and vehicles to the rear and draw attention to the driver when changing a lane or when driving in reverse.

WARNING

The driver is responsible for driving safely. Always be sure to check the surroundings with your eyes when changing lanes or reversing the vehicle.

The system is designed to assist the driver in changing lanes or reversing safely by monitoring the rear and side areas of the vehicle. However, you cannot rely on this system alone in assuring the safety during a lane change or reversing. Overconfidence in this system could result in an accident and lead to serious injury or death. Since the system operation has various limitations. the flashing or illumination of the SRVD approach indicator light may be delayed or the warning buzzer may be delayed or inoperative, even if there is a vehicle traveling in a neighboring lane or approaching your vehicle from either side.

The driver is responsible for paying attention to the rear and side areas of the vehicle.

■ System Features

SRVD consists of the following functions.

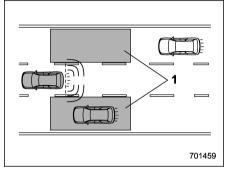
- To detect a vehicle in a blind spot on an adjacent lane or a vehicle approaching at high speed while driving the vehicle (Blind Spot Detection and Lane Change Assist)
- To detect a vehicle approaching from the right or left while reversing the vehicle (Rear Cross Traffic Alert)

The system uses radar sensors for the following features.

NOTE

The SRVD radar sensor is approved under the radio wave related laws of each country. For details, refer to "Technical Information" @ P587.

Blind Spot Detection (BSD)

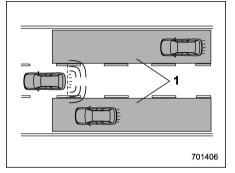


Operating range

The system notifies the driver of the presence of vehicles in its blind spot.

- If the system detects a vehicle in its blind spot, it warns the driver by illuminating the SRVD approach indicator light(s) on the outside mirror(s).
- If the driver operates the turn signal lever in the direction where the SRVD approach indicator light is illuminating, the system warns the driver of dangers by flashing the SRVD approach indicator light.

▼ Lane Change Assist (LCA)

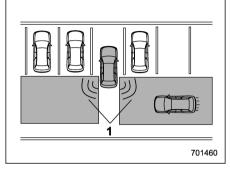


Operating range

The system notifies the driver of vehicles approaching at a high speed in the neighboring lanes.

- If the system detects a vehicle approaching at a high speed in the neighboring lanes, it warns the driver of dangers by illuminating the SRVD approach indicator light(s) on the outside mirror(s).
- If the driver operates the turn signal lever in the direction where the SRVD approach indicator light is illuminating, the system warns the driver of dangers by flashing the SRVD approach indicator light.

▼ Rear Cross Traffic Alert (RCTA)



Operating range

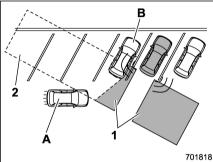
The system notifies the driver of another vehicle approaching from either side when driving in reverse. This feature helps the driver check the rear and side areas of the vehicle when moving backward.

If the system detects a vehicle approaching from either side while moving backward, it warns the driver of dangers in the following way.

- The SRVD approach indicator light(s) on the outside mirror(s) flashes.
- A warning buzzer sounds.
- An icon appears on the center information display.

▽ Limitations of the detectability of **RCTA**

Since the detectability of RCTA is limited. the RCTA may not operate properly in angled parking.



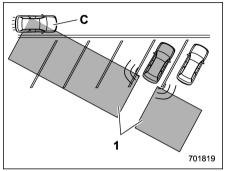
Example 1

- The detection range of the radar sensors
- Area out of detection range of the radar sensors
- Vehicle that may not be detected
- Parked vehicle

WARNING

An approaching vehicle (A) may not be detected because the detection range is limited by the parked vehicle (B). Always be sure to check the surroundings with your eyes when

reversing the vehicle.



Example 2

- The detection range of the radar sensors
- Vehicle that may be detected

NOTE

The system may detect that a vehicle (C) is passing in front of your vehicle. Always be sure to check the surroundings with your eyes when reversing the vehicle.

■ System Operation

▼ Operating conditions

The SRVD will operate when all of the following conditions are met.

- The ignition switch is in the "ON" position.
- The SRVD warning indicator and SRVD OFF indicator are turned off.
- The vehicle is driven at speeds above 12 km/h (7 mph) (except when reversing).
- The select lever is in the "R" position (RCTA only).

The SRVD will not operate in the following situations.

- The SRVD OFF indicator appears.
- The vehicle speed is below 10 km/h (6 mph) even when the SRVD OFF indicator does not appear (except when reversing).

NOTE

- In the following cases, the SRVD will stop operating and the SRVD warning indicator will appear.
 - When a malfunction occurs in the system, including the SRVD approach indicator light
- If the SRVD warning indicator appears, exercise proper caution. For

details, refer to "SRVD Warning Indicator" @P386.

- In the following cases, the SRVD will temporarily stop operating (or may stop operating) and the SRVD OFF indicator will appear.
 - When the radar sensor becomes significantly misaligned (If the orientation of the radar sensor is shifted for any reason, readjustment is required. We recommend that you have the sensor adiusted at a SUBARU dealer.)
 - When a large amount of snow or ice sticks to the rear bumper surface around the radar sensors
 - When the vehicle is driven on a snow-covered road or in an environment in which there are no objects around (such as in a desert) for a prolonged period of time
 - When the temperature around the radar sensors increases excessively due to long driving on uphill grades in the summer, etc.
 - When the temperature around the radar sensors becomes extremely low
 - When the vehicle battery voltage lowers

- When the vehicle voltage exceeds the battery voltage rating

The SRVD will resume operation once these conditions are corrected. and the SRVD OFF indicator will disappear. However, if the SRVD OFF indicator appears for a prolonged period of time, we recommend that you have the system inspected at a SUBARU dealer as soon as possible.

- The detectability of the radar sensors is restricted. The SRVD detection may be impaired and the system may not operate properly under the following conditions.
 - When the rear bumper around the radar sensors is distorted
 - When ice, snow or mud adheres to the rear bumper surface around the radar sensors
 - When stickers, etc. are affixed on the areas of the radar sensors on the rear bumper
 - During adverse weather conditions such as rain, snow or fog
 - When driving on wet roads such as snow-covered roads and through puddles
- The radar sensors may not detect or may have difficulty detecting the

following vehicles and objects.

- Small motorcycles, bicycles, pedestrians, stationary objects on the road or road side, etc.
- Vehicles with body shapes that the radar may not reflect (vehicles with lower body height such as a trailer with no cargo and sports cars)
- Vehicles that are not approaching vour vehicle even though they are in the detection area (either on a neighboring lane to the rear or beside your vehicle when reversing) (The system determines the presence of approaching vehicles based on data detected by the radar sensors.)
- Vehicles traveling at significantly different speeds
- Vehicles driving in parallel at almost the same speed as your vehicle for a prolonged time
- Oncoming vehicles
- Vehicles in a lane beyond the neighboring lane
- Vehicles travelling at a significantly lower speed that you are trying to overtake
- On a road with extremely narrow lanes, the system may detect vehicles driving in a lane next to the

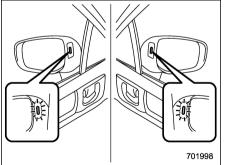
neighboring lane.

SRVD Approach Indicator Light/Warning Buzzer

While the SRVD is active, the following item(s) will operate to alert the driver:

- The SRVD approach indicator light (when there are vehicles in the neighboring lanes).
- The SRVD approach indicator light and warning buzzer (when a vehicle is approaching from the left or right side while your vehicle is reversing)

▼ SRVD approach indicator light



SRVD approach indicator light

It is mounted on each side of the outside mirrors.

The indicator light will <u>illuminate</u> when a vehicle approaching from behind is detected.

The indicator light will <u>flash</u> to warn the driver of dangers under the following conditions.

- While the indicator light is illuminating, if the turn signal lever is operated toward the side in which this light turned on
- When reversing the vehicle while the system detects a vehicle approaching from either side

When the headlights are turned on, the brightness of the SRVD approach indicator light will be reduced.

NOTE

- You may have difficulty seeing the SRVD approach indicator light under the following conditions.
 - When sunlight shines directly on it
 - When the headlight beams from a vehicle traveling behind shines directly on it
- While the illumination brightness control dial is in the fully upward position, even if the headlights are turned on, the brightness of the

SRVD approach indicator light will not be reduced. For details about the illumination brightness control dial, refer to "Illumination Brightness Control" P171.

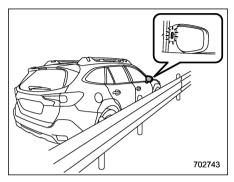
▼ SRVD approach warning buzzer (only when reversing)

A warning buzzer sounds along with flashing of the SRVD approach indicator light to warn the driver of dangers.

The setting of the warning buzzer volume can be changed by operating the center information display. For details, refer to "Car settings" P221 (11.6-inch display models).

- Safety tips regarding the SRVD approach indicator light/warning buzzer
- In the following cases, operation of the SRVD approach indicator light and the warning buzzer may be delayed or the system may fail to issue these warnings.
 - When a vehicle moves to the neighboring lane from a lane next to the neighboring lane
 - When driving on a steep incline or on repeated sharp uphill and downhill grades
 - When going beyond a pass

- When both your vehicle and a vehicle driving on a neighboring lane are driving on the far side of each lane.
- When several narrowly-spaced vehicles are approaching in a row
- In low radius bends (tight bends or when making turns at an intersection)
- When there is a difference in height between your lane and the neighboring lane
- Immediately after the SRVD is activated by touching "Rear Vehicle Detection (SRVD)"
- Immediately after the select lever is shifted to the "R" position
- When extremely heavy cargo is loaded in the cargo area
- During reversing, operation of the SRVD approach indicator light and the warning buzzer may be delayed or the system may fail to issue these warnings under the following conditions.
 - When backing out of an angled parking space
 - When a large-sized vehicle is parked next to your vehicle (That vehicle prevents the propagation of radar waves.)
 - When reversing on sloped roads
 - When reversing at a high speed

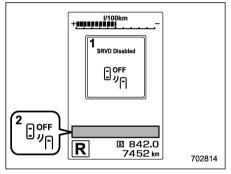


- The SRVD approach indicator light may illuminate when driving close to solid objects on the road or road side (such as quardrails, tunnels and sidewalls).
- When turning at an intersection in urban areas, or a multilane intersection. the SRVD approach indicator light may flash.
- If a building or a wall exists in the reversing direction, the SRVD approach indicator light may flash and the warning buzzer may sound.
- In the following cases, the system may detect a vehicle driving two lanes away from your vehicle.
 - When your vehicle drives on the near side of its lane from the corresponding vehicle

When the vehicle driving two lanes away drives on the near side of its lane from your vehicle

SRVD OFF Indicator

System temporary stops

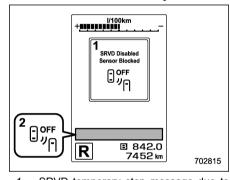


- SRVD temporary stop message
- SRVD OFF indicator

This display appears when the system is used at extremely high or low temperatures or when abnormal voltage exists. Once these conditions are corrected, the system will recover from the temporary stop condition and the indicator will disappear.

If the indicator remains displayed for a prolonged time, we recommend that you have the system inspected at a SUBARU dealer

▼ System temporary stops due to reduced radar sensitivity



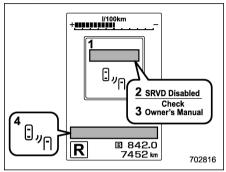
- SRVD temporary stop message due to reduced radar sensitivity
- SRVD OFF indicator

This display appears when the detectability of the radar sensors is reduced. Once the condition is corrected, the system will recover from the temporary stop condition and the indicator will disappear.

If the indicator remains displayed for a prolonged time, we recommend that you have the system inspected at a SUBARU dealer.

■ SRVD Warning Indicator

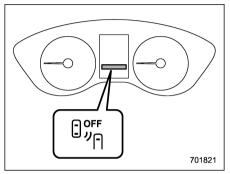
▼ System malfunction



- 1 SRVD malfunction message
- 2 At first, this message will appear
- 3 Then this message will appear
- 4 SRVD warning indicator

This display appears when a malfunction occurs in the system. We recommend that you contact a SUBARU dealer and have the system inspected.

■ To Turn On/Off the SRVD



SRVD OFF indicator

To turn the SRVD system on and off, operate the center information display. Refer to "Car settings" P221 (11.6-inch display models).

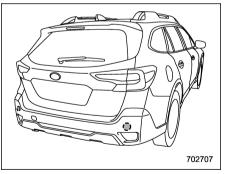
When the SRVD system is turned OFF, the SRVD OFF indicator on the combination meter display (color LCD) will illuminate.

NOTE

- In the following cases, turn off the SRVD system. The system may not operate properly due to blocked radar waves.
 - When towing a trailer
 - When a bicycle carrier or other item is fitted to the rear of the vehicle

- When using a chassis dynamometer or free roller device, etc.
- When running the engine and making the wheels rotate while lifting up the vehicle
- If the ignition switch is turned to the "OFF" position, the last known status of the system is maintained. For example, if the ignition switch is turned to the "OFF" position with the SRVD deactivated, the SRVD remains deactivated the next time the ignition switch is turned to the "ON" position.

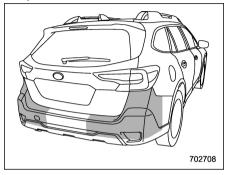
■ Handling of Radar Sensors



Radar sensors

The radar sensors, one on each side of the

vehicle, are mounted inside the rear bumper.



A CAUTION

To ensure correct operation of the SRVD, observe the following precautions.

- Always keep the bumper surface near the radar sensors clean.
- Do not affix any stickers or other items on the bumper surface near the radar sensors. For details, we recommend that you consult vour SUBARU dealer.
- Do not modify the bumper near the radar sensors.
- Do not paint the bumper near the radar sensors.

- Do not expose the bumper near the radar sensors to strong impacts. If a sensor becomes misaligned, a system malfunction may occur, including the inability to detect vehicles entering the detection areas. If any strong shock is applied to the bumper, we recommend that you contact your SUBARU dealer for inspection.
- Do not disassemble the radar sensors.

NOTE

If the radar sensors require repair or replacement, or the bumper area around the radar sensors requires repair, paintwork or replacement, we recommend that you contact your SUBARU dealer for assistance.

7-19. Reverse Automatic Braking (RAB) System (If Equipped)

Reverse Automatic Braking (RAB) is a system designed to help avoid collisions or reduce collision damage when reversing the vehicle. If a wall or an obstacle is detected in the reversing direction, the system will notify the driver with a warning sound and may activate the vehicle's brakes automatically.

WARNING

- Reverse Automatic Braking (RAB) is not a system intended to replace the driver's responsibility to check their surroundings for vehicles or obstacles to avoid a collision.
- The driver is responsible for driving safely. Before reversing, be sure to first depress the brake pedal and visually check the surroundings.
- There are some cases in which the vehicle cannot avoid collision, because the system operation has limitations. The warning sound or automatic braking may

be delayed or may not operate at all even when an obstacle is present.

- Make sure to set the Automatic Braking function to OFF when the vehicle is on the free roller or on the chassis dynamometer. Otherwise, the vehicle may move and it may cause an accident.
- Make sure to set the Automatic Braking function to OFF when towing a trailer. Otherwise, the vehicle may move and it may cause an accident.
- The system is not designed to detect people (including children), animals or other moving objects.
- Depending on the vehicle condition or the surrounding environment, the sonar sensor's ability to detect objects may become unstable.

NOTE

The Reverse Automatic Braking (RAB) system records and stores the following data when automatic braking operates. It does not record conversations, personal information or other audio

data.

- Distance from the object
- Vehicle speed
- Accelerator pedal operation status
- Brake pedal operation status
- Select lever position
- Outside temperature
- The sensitivity setting of the sonar sensors

SUBARU and third parties contracted by SUBARU may acquire and use the recorded data for the purpose of vehicle research and development. SUBARU and third parties contracted by SUBARU will not disclose or provide the acquired data to any other third party except under the following conditions.

- The vehicle owner has given his/her consent.
- The disclosure/provision is based on a court order or other legally enforceable request.
- Data that has been modified so that the user and vehicle cannot be identified is provided to a research institution for statistical processing or similar purposes.

■ Reverse Automatic Braking (RAB) System Overview

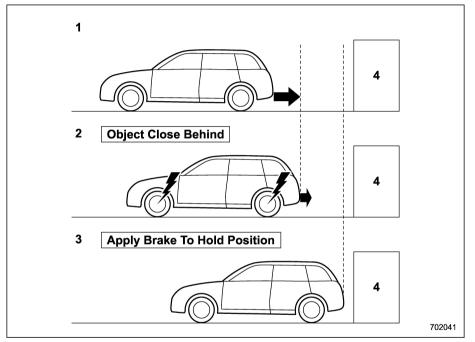
The Reverse Automatic Braking (RAB) system will operate the following 2 functions using 4 sonar sensors.

Sonar audible alarm function

The Reverse Automatic Braking (RAB) system detects objects rearward and warns the driver by warning message on the center information display and warning beeps.

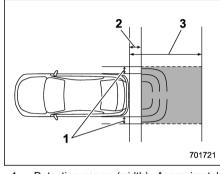
• Automatic braking function

The Automatic Braking function detects objects rearward and if there is a high risk of a collision, the system decelerates the vehicle and controls the braking to reduce damage.



- When reversing
- When either strong automatic braking or torque control is applied to prevent collision (in this case, short warning beeps or continuous warning beeps will sound)
- When the vehicle is stopped by the system (in this case, the continuous beep will remain sounding)
- Object (e.g., a wall)

Detecting range



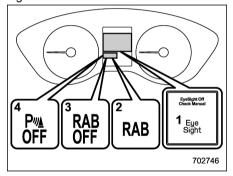
- Detecting range (width): Approximately 15 cm (6 in) outside of the vehicle width
- Range that the system cannot detect: Approximately 50 cm (20 in) behind the rear of the vehicle
- Detecting range (length): Approximately 1.5 m (5 ft) from the rear of the vehicle

WARNING

If your vehicle is trapped on a railroad crossing and you are trying to escape by reversing through the crossing gate, the system may recognize the crossing gate as an obstacle and brake may activate. In this case, remain calm and either continue to depress the accelerator pedal or cancel the system. To cancel the system, refer to "Canceling the Reverse Automatic Braking (RAB) System Operation" P396.

■ Operating Conditions

The Reverse Automatic Braking (RAB) system will operate when all of the following conditions are met.



- EyeSight warning indicator
- 2 RAB warning indicator
- 3 RAB OFF indicator
- 4 Sonar audible alarm OFF indicator
- The ignition switch is in the "ON" position.
- The EyeSight warning indicator is off.
- The RAB warning indicator is off.
- RAB OFF indicator is off.

• The select lever is in the "R" position.

Sonar Audible Alarm function

- The Sonar Audible Alarm is set to "ON".
- The vehicle speed is from 0 to 15 km/h (0 to 9 mph).

Automatic Braking function

- The Automatic Braking function is set to "ON".
- The vehicle speed is from 1.5 to 15 km/h (1 to 9 mph).

NOTE

- In the following cases, the Reverse Automatic braking (RAB) system will not operate. We recommend that you promptly contact a SUBARU dealer to have the system inspected.
 - The EyeSight warning indicator is illuminated.
 - The RAB warning indicator is illuminated.
- In the following cases, the Reverse Automatic braking (RAB) system cannot be operated.
 - The ¾ (EyeSight Temporary Stop indicator: White) is illuminated, and the messages corresponding to the EyeSight temporary stop are displayed on the combination meter display (color LCD).

- For details, refer to the Owner's Manual supplement for the EyeSight system.
- The RAB OFF indicator is illuminated.
- In the following cases, the functions may not be able to properly work. We recommend that you promptly contact a SUBARU dealer to have the system inspected.
 - A sticker, paint, or a chemical is applied to the sonar sensors or the rear bumper near the sonar sensor.
 - The rear bumper is modified.
 - The rear bumper has been removed and attached.
 - The ground clearance is changed due to the vehicle's loading condition or modification.
 - There is damage to the sonar sensors or the rear bumper near the sonar sensor.
 - The rear bumper is exposed to strong impact, or the rear bumper is deformed.
- On a steep hill, the system's automatic braking ability will be reduced.
- The system is designed to avoid collisions by automatic hard braking when the vehicle's reversing speed is less than approximately 5 km/h (3

mph). However, the system does not quarantee that the vehicle will be able to avoid collisions in any situation.

- If the vehicle is reversed at an extremely slow speed, the driver's operation may be prioritized. In this case, automatic braking will not operate.
- The system may not be able to detect and apply the brake with the following objects.
 - Sharp or thin objects such as poles, fences and ropes which may not reflect the sound wave emitted from the sonar sensor.
 - Objects that are too close to the rear bumper when the select lever is set to the "R" position.
 - Objects with a surface which may not reflect the sound wave emitted from the sonar sensor. such as a chain link fence.
- Objects the system is not designed to detect and apply brake.
 - Pedestrians.
 - Moving objects including moving vehicles.
 - Objects which absorbs sound waves such as cloth or snow.
 - Objects whose surface has a diagonal angle.

- Objects that are low to the ground such as parking blocks.
- Objects that are high above the ground such as objects hanging from above
- Objects that are out of range of the center of the vehicle in the horizontal direction.
- Objects that are not perpendicular to the ground.
- The surface of the object is uneven or wavv.
- When reversing the vehicle, the functions may not be able to work properly or may cause a system malfunction if the following conditions exist.

High frequency sound from other sources are nearby:

- Horn sound from another vehicle.
- Engine sound from other vehicles.
- Sound of an air brake.
- Vehicle detection equipment or a sonar from another vehicle.
- A sound wave with a frequency similar to the vehicle's system is transmitted near by.
- A vehicle equipped with the same system is reversing toward your reversing direction.

Weather conditions:

- Extremely high or extremely low temperatures in which the area near the sonar sensor becomes too hot or too cold to operate.
- The sonar sensors or the rear bumper near the sonar sensors are exposed to heavy rain or a significant amount of water.
- Fog. snow or sandstorm, etc.
- Air is moving rapidly such as when a strong wind is blowing.

Parts attached to the rear bumper near the sonar sensor:

- Commercial electronic parts (fog light, fender pole, radio antenna) or commercial attachment parts (trailer hitch, bicycle carrier, bumper guard) are attached.
- Parts that emit high frequency sound, such as a horn or speaker, are attached.
 Vehicle conditions:
 Ice, snow or mud is adhered to

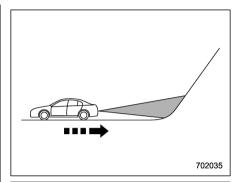
- the sonar sensors or the rear bumper near the sonar sensor.
- The vehicle is significantly inclined.
- The ground clearance is significantly reduced due to the vehi-

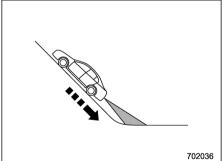
cle's loading condition, etc.

 When the sonar sensor is misaligned due to a collision or an accident.

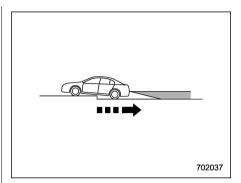
Surrounding environment:

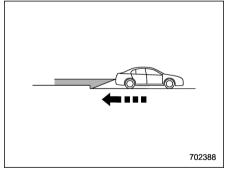
- A cloth banner, flag, hanging branch or railroad crossing bars are present in the reversing direction.
- When reversing on a gravel or grassy area.
- When reversing in an area where objects or walls are adjacent to the vehicle such as narrow tunnels, narrow bridges, narrow roads or narrow garages.
- Wheel track or hole is present in the ground of the reversing direction.
- When reversing over a drainage cover (grating cover).





- The path of the reversing direction is inclined such as on a steep uphill.
- When reversing downhill.





- A curb or step is present in the reversing direction.
- Reversing in a garage with a low ceiling or a tunnel.
- There is a patch of snow rearward.

- There is a puddle of water.
- There is an obstacle that is next to an object.
- Going back along a wall.
- The area where the road starts touching dirt and snow
- When reversing on an uneven road.
- In circumstances such as the following, it may not be possible to avoid a collision even when the system operates normally.
 - The roads are slippery.
 - The tire air pressure is not correct.
 - The tires have become worn.
 - Tire chains are installed.
 - Tires which are not the designated size are installed.
 - Emergency repairs were performed using a puncture repair kit.
 - The suspension was modified.
 - Vehicle driving is unstable due to accident or malfunction.
 - The brake warning light is illuminated.

■ Sonar Audible Alarm Function

When Reverse Automatic Braking (RAB) system is in operation, audible warning beeps will sound in 3 levels to warn the driver of a potential collision.

NOTE

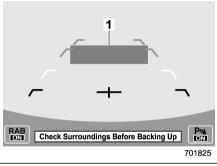
It may take time to display the wall and sound warning beeps after the object was recognized by the Sonar Audible Alarm.

Guideline of detecting range

	Ü		
Alert level	Range of detected object*	Distance indicator	Alarm pattern
Long proximity (object detected)	90 cm (35 in) or more	Green	No warning sound
Medium proximity alert (approaching the object)	70 to 90 cm (28 to 35 in)	Yellow	Short beeps
Short proximity alert (approaching closer to the object)	50 to 70 cm (20 to 28 in)	Orange	Rapid short beeps
Closest proximity alert (too close to the object)	50 cm (20 in)	Red	Continuous beep

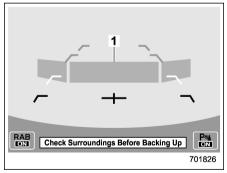
^{*:} Range of detection may vary depending on the environmental condition.

▼ Obstacle detected and alert level



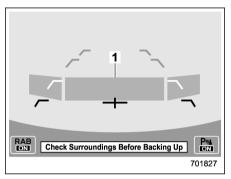
Long proximity alert (object detected)

1 Green: 90 cm (35 in) or more



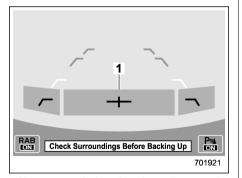
Medium proximity alert (approaching the object)

1 Yellow: 70 to 90 cm (28 to 35 in)



Short proximity alert (approaching closer to the object)

Orange: 50 to 70 cm (20 to 28 in)



Closest proximity alert (too close to the object)

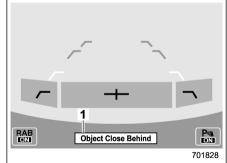
Red: 50 cm (20 in)

When an object is detected in the reversing direction, the range of detected object will be shown on the center information display.

A warning alarm will sound and, depending on the speed, either torque control to generate engine braking or automatic braking will be applied.

Automatic Braking Function Operation

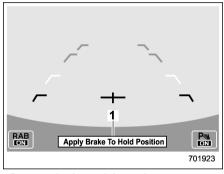
Object close behind warning



Automatic braking warning

Warning message

If the system determine the risk of collision with the object. Short warning beeps or continuous warning beeps will sound and either strong automatic braking or torque control will be applied to prevent collision. At this time, a warning message is also displayed on the combination meter display (color LCD).



Depress brake pedal warning

Warning message

Make sure to depress the brake pedal once the vehicle has been stopped by automatic braking. Until the brake pedal is depressed, a message will be displayed on the center information display and the continuous beep will remain sounding.

At this time, a warning message is also displayed on the combination meter display (color LCD).

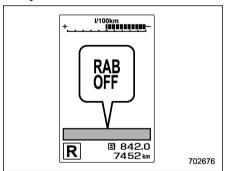
NOTE

The Sonar Audible Alarm function and Automatic Braking function are different in operation conditions. Therefore, there are cases in which only one of these functions will activate.

WARNING

Depress the brake pedal immediately after the system stops the vehicle by automatic braking. Depending on the conditions of the road surface and tires, the vehicle may not remain stopped, possibly leading to an accident.

▼ After the vehicle is stopped by the system



After the brake pedal is depressed, the RAB OFF indicator will illuminate and the system will temporarily stop operating.

The RAB OFF indicator will turn off when the select lever is shifted to a position other than the "R" position.

The system will operate again the next time the select lever is shifted to the "R" position.

NOTE

- In the following cases, after the vehicle has been stopped by the Reverse Automatic Braking (RAB) system, brake control is released and the electronic parking brake operates. For details about releasing the parking brake, refer to "Electronic Parking Brake" P353.
 - When 2 minutes pass after the vehicle is stopped
 - When any door is opened
- The Reverse Automatic Braking (RAB) system may stop operating temporarily in the following cases and the RAB OFF indicator will illuminate.
 - Ice, snow or mud is adhered to the sonar sensors or the rear bumper near the sonar sensor
 - Objects are too close to the rear bumper when the select lever is set to the "R" position
 - The system detects sounds of a similar frequency to the RAB

sonar

Canceling the Reverse Automatic Braking (RAB) System Operation

The Reverse Automatic Braking (RAB) system can be temporarily canceled by any of the following operations.

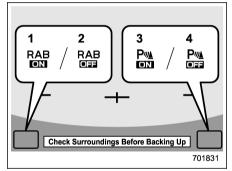
- While the vehicle is stopped by the operation of automatic braking, the brake pedal is depressed.
- While the vehicle is stopped by the operation of automatic braking, the accelerator pedal is depressed.
- The accelerator pedal is depressed continuously (In this case, limited acceleration will be canceled and the vehicle will continue reversing.)
- The select lever is shifted to a position other than the "R" position.

NOTE

The system will be canceled if the object is no longer detected.

■ Reverse Automatic Braking (RAB) System ON/OFF Setting

While the select lever is shifted to the "R" position, the below functions of the Reverse Automatic Braking (RAB) system can be set by operating the center information display.



- ON setting key of Automatic Braking function
- OFF setting key of Automatic Braking function
- ON setting key of the Sonar Audible Alarm function
- OFF setting key of the Sonar Audible Alarm function

When the ON setting key is shown, the corresponding setting is ON.

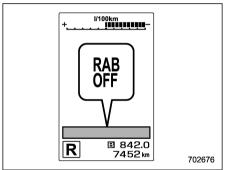
Touch the ON setting key to turn the setting

OFF

When the OFF setting is shown, the corresponding setting is OFF.

Touch the OFF setting key to turn the setting ON.

When the Automatic Braking function is turned OFF, the following indicator(s) will illuminate.



The RAB OFF indicator will turn off when the corresponding function is turned ON.

NOTE

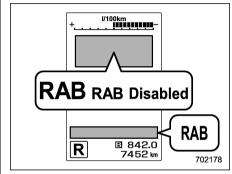
When the settings cannot be changed, the ON/OFF setting key will be graved out.

Also, the following settings can be changed by operating the center information display.

- Warning volume
- Sonar audible alarm

For details, refer to "Car settings" P221.

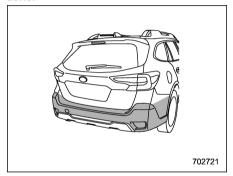
■ RAB Warning Indicator



If the Reverse Automatic Braking (RAB) system malfunctions, the above indicator illuminates on the combination meter. We recommend that you contact the nearest SUBARU dealer for details.

Handling of the Sonar Sensors

The 4 sonar sensors are located in the rear bumper. To ensure the proper operation of the Reverse Automatic Braking (RAB) system, observe the following precautions.



- Do not affix any stickers or other items on the sonar sensor or the bumper surface near the sonar sensors.
- Always keep the sonar sensor and the rear bumper surface near the sonar sensors clean.
- Do not modify rear bumper.
- Do not paint the bumper near the sonar sensors.
- Do not apply high pressure water to the sonar sensors with a high pressure carwashing machine.

- Do not apply strong impacts to the rear bumper near the sonar sensors. If a sensor becomes misaligned, a system malfunction may occur, including inability to detect objects in the reversing direction. If any strong impact is applied to the rear bumper, we recommend that you contact a SUBARU dealer to have the system inspected.
- Do not disassemble the sonar sensors.

NOTE

If the sonar sensors require repair or replacement, or if the area of the rear bumper near the sonar sensors requires repair, paintwork or replacement, we recommend that you contact your SUBARU dealer for assistance.

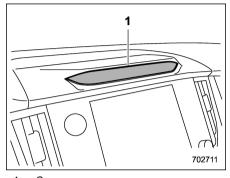
7-20. Driver Monitoring System (If Equipped)

The Driver Monitoring System monitors possible cases when the driver is not paying attention to the forward direction, and also recognizes individual users.

This system warns the driver of inattentive/ drowsy driving, and can support safe and comfortable driving by automatically retrieving the following settings.

- Driver's position
- Climate control setting
- Meter setting
- Center information display setting

When a user is registered, various settings are automatically retrieved when the user enters the vehicle.



Camera

CAUTION

- Always use the utmost care in driving
 - Overconfidence because you are driving a vehicle with the **Driver Monitoring System** could easily lead to a serious accident.
- This system cannot detect if the driver is feeling drowsy or is concentrating on safe driving.
- It cannot judge if the driver is awake or asleep, if their driving abilities have diminished, or if they are concentrating on safe

driving.

 In some circumstances, the system may not be able to correctly detect the driver state.

NOTE

- The user recognition camera does not save images, audio, or video.
- The Driver Monitoring System may not operate correctly when sunlight is shining into the vehicle in the following ways.
 - Sunlight is shining directly (or through glass) onto the user recognition camera.
 - There are shadows on the driver's face caused by sunlight (or any light with a strong infrared component).
 - There are large momentary fluctuations in the strength of the sunlight (or any light with a strong infrared component) shining on the face.
- Correct detection may not be possible when a device that includes an infrared light source (such as a commercially available Driver Monitoring System) is installed in the vehicle interior.
- The Driver Monitoring System may

not operate correctly at the following times when the driver is wearing glasses or sunglasses.

- The sunglasses do not allow the easy passage of infrared light.
- The surrounding scenery is reflected strongly in the lenses of the glasses or sunglasses.
- The eyes are hidden by the frame of the glasses and the user recognition camera cannot detect the eyes.
- The light from an infrared light source (LED) is reflected in the lenses of the glasses or sunglasses.
- The driver is wearing an eyepatch.
- The driver is wearing a hat set deeply over the eyes.
- Depending on the type of mask. correct detection of inattentive/ drowsy driving may not be possible.
- Correct user recognition is not possible if the eyes, nose, or mouth is Correct user recognition is not poscovered with a mask, muffler, sunglasses, or other item.
- The Driver Monitoring System may not operate correctly when the evebrows, eyes, nose, or mouth is hidden due to item that is between the face and the system.

- If a thick cover is attached to the steering wheel, then depending on the position set for the tilt/telescopic steering wheel, the cover may block the system's view of the face, and the system and the Driver Monitoring System may not operate correctly.
- Do not attach any stickers to the user recognition camera or the infrared light source (LED). If the user recognition camera or infrared light source (LED) is covered by an obstruction, it will not be possible to correctly monitor the driver.
- If an accessory is hung from the inside mirror, correct detection may not be possible.
- Do not touch the user recognition camera or the infrared light source (LED) directly with your fingers. If there is dirt or a fingerprint on these parts, it will not be possible to correctly monitor the driver. If there is dirt or a fingerprint on these parts, either wipe them with a soft dry cloth, or wipe gently with a damp cloth after first firmly wringing the water out.
- If the surface of the user recognition camera or the infrared light source (LED) becomes scratched, correct

- detection may not be possible. Be careful that hard objects do not contact these parts.
- If there is condensation on the user recognition camera or the infrared light source (LED), correct detection may not be possible. If there is condensation on these parts, wipe it away with a soft dry cloth.
- When registering a user for user recognition, avoid closing your eyes as much as possible.
- If the user recognition success rate is low, it is possible that the user is not correctly registered. Delete the registered data and perform registration again.
- If a user frequently drives both with glasses and contact lenses, it is recommended that registration be performed both when wearing glasses and when wearing contact lenses.
- User recognition starts immediately after entering the vehicle, however if the user looks downward or at the driver side mirror for a long time, the user may not be recognized.
- When one person among twins or another pair of persons with similar facial features is registered, the other person may be incorrectly

- recognized as the registered user when entering the vehicle.
- If the person in the passenger's seat leans into the driver's seat, or in other cases when there are two or more faces near the driver's seat, the system may not operate correctly.
- There are cases when the system concludes that the user's eyes are closed when the user is looking downward during driving, such as when checking instruments or the navigation screen. In such cases, the drowsy driving warning buzzer may sound or the system may otherwise not operate correctly.
- If the eyes are narrowed when laughing or when there is a dazzling outside light, the system may judge that the eyes are closed and the drowsy driving warning buzzer may sound or the system may otherwise not operate correctly.
- The drowsy driving or asleep warning states are recognized from the length of time and percentage of time that the eyes are closed. The drowsy driving warning buzzer will not sound simply when the driver feels sleepy or yawns.
- Even when the driver does not feel sleepy, if his or her eyes are closed

or if he or she blinks frequently, the drowsy driving warning buzzer mav sound.

- The inattentive driving warning buzzer may sound if the driver leans forward or puts his or her head out of the window while driving.
- The inattentive driving warning buzzer will not sound when the vehicle is stopped or travelling at slow speed even if the driver is not looking ahead.
- The Driver Monitoring System collects and stores data regarding drivers' facial features. Facial recognition data is stored locally and does not leave the vehicle. It is not transmitted to or stored by SUBARU or anyone else. The Driver Monitoring System may be disabled and any stored driver data may be deleted by following the instructions below. If the Driver Monitoring System is disabled, it will be unable to provide any of its safety or convenience functions.

The functions which are available vary depending on the Driver Monitoring System setting and the user recognition function setting.

Available functions

		Driver Monitoring System*1		
			ON	OFF
User recognition function*2	ON	Inattentive/drowsy driving warning	Available	Not available
	ON	User recognition function	Available	Not available
	OFF	Inattentive/drowsy driving warning	Available	Not available
	OFF	User recognition function	Not available	Not available

Available function items

			Driver Monitoring System*1	
			ON	OFF
	ON	Register User	Available	Not available
		Delete User	Available	Not available
		Delete All Users	Available	Not available
User recognition function*2		Update Seat and Mirror Position	Available	Not available
		Delete Driver Position	Available	Not available
		Register User	Not available	Not available
		Delete User	Available	Not available
	OFF	Delete All Users	Available	Not available
		Update Seat and Mirror Position	Not available	Not available
		Delete Driver Position	Not available	Not available

^{*1:} The system can be turned ON/OFF with the center information display. Refer to "Car settings" #P221.

The functions which are available vary depending on whether or not the user is registered.

Available functions

	The user is registered.	The user is not registered.
User recognition function	Available	Not available

■ User Recognition Function

WARNING

Perform registration, retrieving, or delete of the seat position and outside mirror angle before beginning driving. There is the risk of an accident if registration, retrieving, or delete is performed while driving.

When a user is registered, it is possible to retrieve the following settings.

▼ Driver position personalization

- Seat position and outside mirror angle Retrieves the registered seat position and outside mirror angle.
- Reverse tilt angle
 Retrieves the registered reverse tilt-down outside mirror angle.

▼ Meter personalization

 Combination meter display (color LCD) basic screen

Displays the screen which the user had selected at the time when he/she last exited the vehicle.

▼ Center information display personalization

Center information display basic screen

^{*2:} The function can be turned ON/OFF in the center information display customization settings. Refer to "Car settings" & P221.

Displays the screen which the user had selected at the time when he/she last exited the vehicle

 Fuel consumption screen Displays the average fuel economy for past driving by that user.

▼ Climate control personalization

Climate control settings

Retrieves the preferred setting temperature, airflow mode selection, and other settings which the user had selected at the time when he/she last exited the vehicle.

NOTE

When a recognized user exits the vehicle while the Max A/C mode is on and the push engine switch is turned off, the system stores the setting configured before Max A/C mode was turned on.

▼ Driver Monitoring System ON/OFF status

When the ignition switch is turned to the "ON" position, the Driver Monitoring System ON/OFF status is changed from "OFF" to "ON".

▼ Changing the personalization settings

Item			
Driver's position personalization	Seat position/outside mirror angle	Change the setting by using the center information display customization function. Refer to "Car settings" #P221.	
	Reverse tilt-down outside mir- ror angle		
Meter personalization*	Combination meter display (color LCD) basic screen	When the customization screen linked with the synchronized user function is selected and	
Driver Monitoring System ON/OFF status		the setting is changed, it is automatically stored.	

^{*:} When the Driver Monitoring System is OFF, the Driver Monitoring System continues to store the conditions from immediately before the Driver Monitoring System was turned OFF even if the screen was selected and the setting was changed.

■ Inattentive/Drowsy Driving Warning

While driving, the Driver Monitoring System monitors possible cases of driver inattention or drowsiness and warns the driver.

When the inattentive/drowsy driving warning activates, the buzzer sounds and an interrupt display appears.

NOTE

- The inattentive/drowsy driving warning operates regardless of the status of the user recognition function.
- The inattentive driving warning does not activate when the turn signal is operating or when the select lever is in the "R" position.
- When the pre-collision brake system OFF indicator is illuminated on the combination meter display (color LCD), the inattentive driving warning activates at the same timing as usual even when a vehicle ahead or obstacle is detected. For details about the EyeSight system, refer to the Owner's Manual supplement for the EyeSight system.

▼ Inattentive driving warning

Keep Eyes on Road

702304

When the system monitors that the driver may be inattentive, it warns the driver.

When the inattentive driving warning activates, the buzzer sounds and an interrupt display appears on the combination meter display (color LCD).

When the EyeSight system has detected a vehicle ahead or obstacle in the forward direction, the inattentive driving warning may activate at earlier timing than usual.

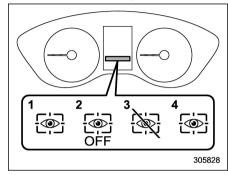
Refer to the Owner's Manual supplement for the EyeSight system.

Drowsy driving warning

Possible drowsiness is detected from the amount of driver eyelid closure, and a warning is given to the driver. When the drowsy driving warning activates, the buzzer sounds and an interrupt display appears.

	Combination meter display (color LCD)	Center information display	Warning chime
Drowsy driving	Stay Alert!	Stay Alert!	Beep, beep (Continues until the driver's eyes open.)
Very drowsy			Beep, beep, beep, beep, beep (5 times)
Slightly drowsy	Take a Break!	_	Веер
Not drowsy	_	_	_

Driver Monitoring System Indicator/Warning



- Driver Monitoring System operation indicator light (green)
- Driver Monitoring System OFF indicator light **Driver Monitoring System temporary stop**
- indicator light Driver Monitoring System warning light
- (yellow)

The Driver Monitoring System indicator/ warning indicates the status of the Driver Monitoring System on the combination meter display (color LCD).

NOTE

When the Driver Monitoring System OFF indicator, Driver Monitoring System temporary stop indicator, or Driver Monitoring System warning is illuminated, the Driver Monitoring System function cannot be used. In addition, the following items cannot be selected.

- Register User
- Delete User
- Delete All Users
- Update Seat and Mirror Position
- Delete Driver Position
- Automatically Retract seat on entry

▼ Driver Monitoring System operation indicator light (green)

This indicator illuminates when the Driver Monitoring System is operating.

▼ Driver Monitoring System OFF indicator light

This indicator illuminates when the user has turned off the Driver Monitoring System and the Driver Monitoring System is not operating.

▼ Driver Monitoring System temporary stop indicator light

This indicator illuminates when the Driver Monitoring System is temporarily stopped.

NOTE

The Driver Monitoring System stops temporarily in the following circumstances.

• When the temperature of the main unit of the Driver Monitoring System

is high or low.

- When the Driver Monitoring System cannot monitor the driver's eye movement.
- When the Driver Monitoring System cannot monitor the driver's eyebrows, eyes, nose or mouth.
- When the camera and the infrared light source (LED) are covered and the Driver Monitoring System cannot monitor the driver correctly.

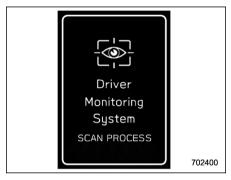
Driver Monitoring System warning light (yellow)

This warning illuminates when there is a problem with the Driver Monitoring System. We recommend that you contact a SUBARU dealer to have the system inspected.

■ Using the Driver Monitoring System

▼ User recognition

When a user is registered with the user recognition function, the Driver Monitoring System performs the following.



 When the door is opened and the push-button ignition switch is OFF, the user recognition screen appears and the Driver Monitoring system starts user recognition.

The user recognition screen may not appear when the door is opened in some cases, such as when only a short time has passed after the push-button ignition switch was turned OFF. In such cases, user recognition starts when the door is closed however the user recognition screen does not appear.



- 2. Sit in the driver's seat and face forward. for a few moments.
- 3. When user recognition is completed, the Hello screen appears on the center information display.

At this time, the seat position, outside mirror angle, climate control settings, combination meter display (color LCD) basic screen, center information display basic screen, and customization settings all change based on the user information.

NOTE

 When a center information display operation switch is pressed, the user recognition screen is canceled, however user recognition continues.

- When the select lever is not in the "P" position, the seat position will not change even when user recognition is completed.
- If user recognition fails, perform recognition again following the instructions, refer to "When a user is not recognized" @P407.
- User recognition is not performed while driving.
- If the seat position or outside mirror angle are in motion at the time when user recognition is completed, then it is not possible to retrieve the seat position, outside mirror angle, or reverse tilt-down outside mirror anale.
- If any of the following operations is performed while retrieving of the seat position or outside mirror angle, retrieving of the seat position and outside mirror angle is canceled.
 - The power seat adjustment switch was operated.
 - The outside mirror adjustment switch was operated.
 - The "SET" button was pressed.
 - The "1" or "2" button was pressed.
 - The select lever was moved to a position other than "P" position.

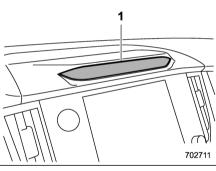
▼ When a user is not recognized

In the following case, user recognition may not be possible and "User recognition stopped." may be displayed.

• There is an object blocking the camera.

Remove the obstacle and follow the reference procedure to perform user recognition again.

Refer to "Driver Monitoring System" @P228



Camera

NOTE

• User recognition may not be possible when there is dirt or fingerprints on the user recognition camera. To clean, either wipe using a soft cloth or else wipe gently using a moistened cloth that has been thoroughly wrung out.

 When the synchronized user function is turned OFF, manual repeat facial scan is not possible.

■ Registering and Deleting a User

Users can be registered in the Driver Monitoring System, and registered users can be deleted. For the user registration and delete procedures, refer to "Driver Monitoring System" *P228.

NOTE

- When the Driver Monitoring System OFF indicator, Driver Monitoring System temporary stop indicator, or Driver Monitoring System warning is illuminated, the following items cannot be selected.
 - Register User
 - Delete User
 - Delete All Users
- User information can also be deleted by resetting the center information display to the factory default settings. When the settings are reset to the factory default settings, all user information is deleted. The settings cannot be reset to the factory default settings when the Driver Monitoring

System is OFF.

■ Registering and Deleting Driver Position Personalization

At the time when a user is registered, the seat position, outside mirror angle, and reverse tilt-down outside mirror angle are registered at the same time. To change the setting for the seat position, outside mirror angle, or reverse tilt-down outside mirror angle, refer to "Driver Monitoring System" \$\tilde{F}\$P228.

NOTE

- If the ignition switch is turned to the "OFF" position before user registration is complete, the information of the adjusted seat position, outside mirror angles, and reverse tilt-down outside mirror angle will not be saved.
- When the user recognition setting is OFF, or when the Driver Monitoring System OFF indicator, Driver Monitoring System temporary stop indicator, or Driver Monitoring System warning is illuminated, the following items cannot be selected.
 - Update Seat and Mirror Position
 - Delete Driver Position
- The driver position can be registered or deleted only when a registered

- user is sitting in the driver's seat and user recognition is completed.
- Start the user registration after adjusting the seat position, outside mirror angles, and reverse tilt-down outside mirror angle. If they are adjusted during user registration, it may be disrupted. Refer to "Power Seat" "P34 or "Outside Mirrors" "P269.

Driver Monitoring System ON/OFF Settings

NOTE

- After the Driver Monitoring System was turned OFF, if the Driver Monitoring System is turned ON while the driver's door is open, user recognition may not occur correctly.
- Even when the Driver Monitoring System is turned off, the user recognition and automatically retract seat on entry functions do not switch on or off automatically.

▼ To turn on/off the Driver Monitoring System

To turn the Driver Monitoring System on and off, operate the center information display. Refer to "Car settings" *P221. When the Driver Monitoring System is

turned OFF, the Driver Monitoring System OFF indicator on the combination meter display (color LCD) will illuminate.

▼ User recognition settings

The Driver Monitoring System User recognition function can be turned ON/OFF. For the setting procedure, refer to "Car settings" @P221.

NOTE

- The user recognition function setting cannot be changed for each individual user.
- The default setting for the user recognition function is ON.
- When the user recognition function is turned OFF, the following items cannot be selected.
 - Repeat Facial Scan
 - Register User
 - Update Seat and Mirror Position
 - Delete Driver Position

▼ Automatically retract seat on entry

The automatically retract seat on entry which automatically slides back the driver's seat when the driver's door is unlocked and opened.

This function can be turned ON/OFF. For the setting procedure, refer to "Car settings" @P221.

A CAUTION

Sit in the seat after the power seat movement backward has been completed. Not doing so could result in iniurv.

NOTE

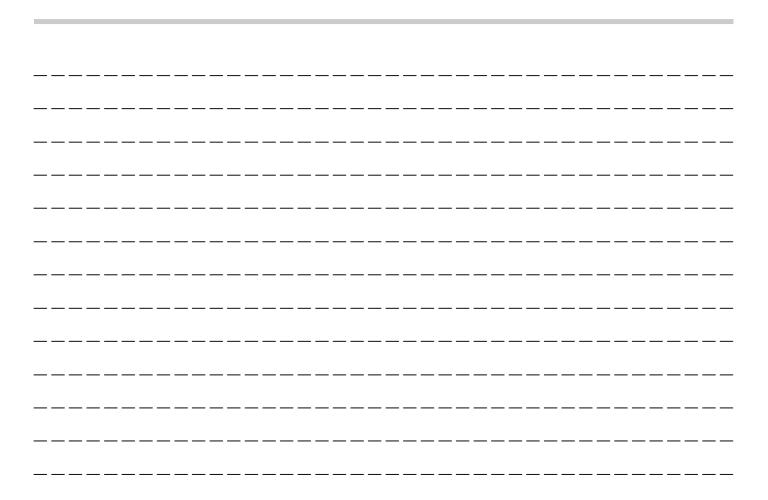
- If the seat position is not registered in the access key fob memory, the automatically retract seat on entry function can be used.
- Even when the automatically retract seat on entry setting is ON, the automatically retract seat on entry function automatically turns OFF when the user recognition function is OFF.
- Automatically retract seat on entry cannot be selected when the Driver Monitoring System OFF indicator, **Driver Monitoring System temporary** stop indicator, or Driver Monitoring System warning is illuminated.
- This function will operate if the seat is in front of the center of the seat sliding mechanism.

How to Get the Source Code **Using the Open Source**

This product contains Free/Open Source Software (FOSS).

The license information and/or the source code of such FOSS can be found at the following URL.

http://www.embedded-carmultimedia.jp/ RTOS/License/oss/DMS 0101/



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8-1. New Vehicle Break-In Driving – the First 1,600 km (1,000 miles)

The performance and long life of your vehicle are dependent on how you handle and care for your vehicle while it is new. Follow these instructions during the first 1,600 km (1,000 miles):

- Do not race the engine. And do not allow engine speed to exceed 4,000 rpm except in an emergency.
- Do not drive at one constant engine or vehicle speed for a long time, either fast or slow
- Avoid starting suddenly and rapid acceleration, except in an emergency.
- Avoid hard braking, except in an emergency.

The same break-in procedures should be applied to a newly installed or overhauled engine or when brake pads are replaced with new ones.

8-2. Fuel Economy Hints

The following suggestions will help to save your fuel.

- Select the proper gear position for the speed and road conditions.
- Avoid sudden acceleration or deceleration. Always accelerate gently until you reach the desired speed. Then try to maintain that speed for as long as possible.
- Do not pump the accelerator and avoid racing the engine.
- Avoid unnecessary engine idling.
- Keep the engine properly tuned.
- Keep the tires inflated to the correct pressure shown on the tire inflation pressure label, which is located under the door latch on the driver's side. Low pressure will increase tire wear and fuel consumption.
- Use the air conditioner only when necessary.
- Keep the front and rear wheels in proper alignment.
- Avoid carrying unnecessary luggage or cargo.
- The indication of the ECO gauge shows a reference for saving fuel. For details, refer to "ECO gauge" P201.

8-3. Engine Exhaust Gas (Carbon Monoxide)

WARNING

- Never inhale engine exhaust gas.
 Engine exhaust gas contains carbon monoxide, a colorless and odorless gas which is dangerous, or even lethal, if inhaled.
- Always properly maintain the engine exhaust system to prevent engine exhaust gas from entering the vehicle.
- Never run the engine in a closed space, such as a garage, except for the brief time needed to drive the vehicle in or out of it.
- Avoid remaining in a parked vehicle for a long time while the engine is running. If that is unavoidable, then use the ventilation fan to force fresh air into the vehicle.
- Always keep the front ventilator inlet grille free from snow, leaves or other obstructions to ensure that the ventilation system always works properly.

- If at any time you suspect that exhaust fumes are entering the vehicle, have the problem checked and corrected as soon as possible. If you must drive under these conditions, drive only with all windows fully open.
- Keep the rear gate closed while driving to prevent exhaust gas from entering the vehicle.

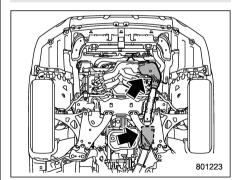
NOTE

Due to the expansion and contraction of the metals used in the manufacture of the exhaust system, you may hear a crackling sound coming from the exhaust system for a short time after the engine has been shut off. This sound is normal.

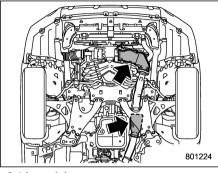
8-4. Catalytic Converter

WARNING

- Avoid fire hazards. Do not drive or park the vehicle anywhere near flammable materials (e.g. grass, paper, rags or leaves), because the catalytic converter operates at very high temperatures.
- Keep everyone and flammable materials away from the exhaust pipe while the engine is running. The exhaust gas is very hot.



2.5 L models



2.4 L models

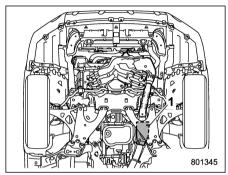
The catalytic converter is installed in the exhaust system. It serves as catalyst to reduce HC. CO and NOx in exhaust gases. thus providing cleaner exhaust.

- Use only unleaded petrol. Even a small amount of leaded petrol will damage the catalytic converter.
- Never start the engine by pushing or pulling the vehicle.
- Avoid racing the engine.
- Never turn off the ignition switch while the vehicle is moving.
- Keep your engine tuned-up. If you feel the engine running rough (misfiring, backfiring or incomplete combustion). we recommend that you have your

vehicle checked and repaired by an authorized SUBARU dealer.

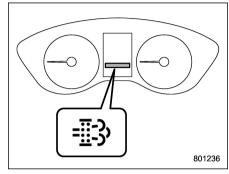
- Do not apply undercoating or rust prevention treatment to the heat shield of catalytic converter and the exhaust system.
- Do not drive with an extremely low fuel level.

8-5. Gasoline Particulate Filter (If Equipped)



1 Gasoline particulate filter

The gasoline particulate filter is a device that eliminates particulate matter in the exhaust gas of a petrol engine.



Gasoline particulate filter warning light

When Gasoline Particulate Filter Warning Light Illuminates

The gasoline particulate filter warning light will appear when the accumulated particulate matter exceeds the specified limit.

When the gasoline particulate filter warning light illuminates, drive the vehicle as the following conditions after the engine has been warmed up completely or contact a SUBARU dealer to regenerate the gasoline particulate filter.

Drive the vehicle under the following conditions after the engine has been warmed up completely.

- Drive at a speed of 60 km/h (37 mph) or higher.
- Periodically release the accelerator pedal.

The indicator light will turn off after approximately 30 minutes.

If the indicator light does not turn off, we recommend that you contact a SUBARU dealer

WARNING

When gasoline particulate filter regeneration driving is performed, please note the following points. Failure to do so may result in a traffic violation or accident.

- Find a safe and legally acceptable driving location.
- Observe the speed limit and pay attention to the vehicle traveling behind you when releasing the accelerator pedal.

NOTE

• Under following circumstances where particulate filter regeneration driving needs more engine power than normal driving, it may be difficult to achieve filter regeneration.

- Driving uphill, through deserts, and on snowy, unpaved, and dirt roads
- Driving with 5 passengers or with a lot of cargo
- Do not use cruise control while gasoline particulate filter regeneration driving is performing.
- Do not perform gasoline particulate filter regeneration driving while towing something.
- While the gasoline particulate filter warning light is illuminating, the engine speed will become higher and its noise and vibration will be louder than normal to allow gasoline particulate filter regeneration.
- ▼ How to avoid illumination of the gasoline particulate filter warning liaht

Repeating short trips under low temperatures and at low speeds will increase the likelihood of gasoline particulate filter warning light illumination. The gasoline particulate filter warning light will illuminate less frequently by driving in the suburbs and by releasing acceleration pedal periodically when driving.

▼ How to perform gasoline particulate filter regeneration driving effectively

The gasoline particulate filter warning light will turn off more quickly by performing effective regeneration driving as follows.

- Periodically releasing the accelerator pedal (approximately 3 seconds to 10 seconds)
- Driving at an engine speed of 2,000 to 2,500 rpm using the manual mode. Refer to "Selection of Manual Mode" ₽P336.

NOTE

- When the engine speed is too low, it may take more time for the gasoline particulate filter warning light to turn off.
- When the engine speed is too high, the gasoline particulate filter cannot be regenerated.

■ When Gasoline Particulate Filter Warning Light Flashes

When the gasoline particulate filter warning light flashes, we recommend that you consult the nearest SUBARU dealer for an immediate inspection.

CAUTION

- Do not drive the vehicle for long periods of time when the gasoline particulate filter warning light is flashing. Doing so could cause the engine power to be limited to protect the engine and the gasoline particulate filter. When the engine power is limited, the vehicle speed will also be limited and acceleration and hill-climbing will be decreased.
- Do not tow a vehicle when the gasoline particulate filter warning light is flashing. Doing so could possibly make the vehicle unable to run.

NOTE

Cruise control cannot be used when the gasoline particulate filter warning light is flashing.

8-6. Periodic Inspections

To keep your vehicle in the best condition at all times, have it inspected at the specified time or mileage intervals and according to the recommended maintenance services listed in the maintenance schedule.

8-7. Driving in Foreign Countries

When planning to use your vehicle in another country:

- Confirm the availability of the correct fuel. Refer to "Fuel Requirements" P323.
- Comply with all regulations and requirements of each country.

8-8. Driving Tips for AWD Vehicles

WARNING

- Always maintain a safe driving speed according to the road and weather conditions in order to avoid having an accident on a sharp turn, during sudden braking or under other similar conditions.
- · Always use the utmost care in driving - overconfidence because you are driving an All-Wheel Drive vehicle could easily lead to a serious accident.
- When replacing or installing tire(s), all four tires must be the same for the following items.
 - (a) Size
 - (b) Speed symbol
 - (c) Load index
 - (d) Circumference
 - (e) Construction
 - (f) Manufacturer
 - (g) Brand (tread pattern)
 - (h) Degrees of wear

For items (a) to (c), you must obey the specification that is printed on the tire inflation pressure label. The tire inflation pressure label is located on the driver's door pillar.

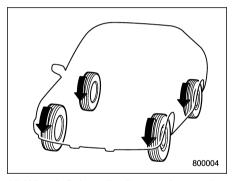
If all four tires are not the same in items (a) to (h), serious mechanical damage could be caused to the drivetrain of the car, and affect the followings.

- Ride
- Handling
- Braking
- Speedometer/Odometer calibration
- Clearance between the body and the tires

It also may be dangerous and lead to loss of vehicle control. and it can lead to an accident.

A CAUTION

If you use a temporary spare tire to replace a flat tire, be sure to use the original temporary spare tire stored in the vehicle. Using other sizes may result in severe mechanical damage to the drive train of your vehicle.



All-Wheel Drive distributes the engine power to all four wheels. AWD vehicles provide better traction when driving on slippery, wet or snow-covered roads and when moving out of mud, dirt and sand. By shifting power between the front and rear wheels, SUBARU AWD can also provide added traction during acceleration, and added engine braking force during deceleration.

Therefore, your SUBARU AWD vehicle may handle differently than an ordinary two wheel drive vehicle and it contains some features unique to AWD. For safety purposes as well as to avoid damaging the AWD system, you should keep the following tips in mind:

- An AWD vehicle is better able to climb steeper roads under snowy or slippery conditions than a two wheel drive vehicle. There is little difference in handling, however, during extremely sharp turns or sudden braking. Therefore, when driving down a slope or turning corners, be sure to reduce your speed and maintain an ample distance from other vehicles.
- An AWD vehicle can be used to traverse difficult areas covered with snow, mud and slush, or sand and dirt. It is, however, designed as an all-road vehicle and not as an all-terrain vehicle. For this reason, an AWD vehicle should be handled with as much care as an ordinary passenger vehicle.
- Always check your brakes for effectiveness immediately after driving in sand, mud or puddle. Do this by driving slowly and stepping on the brake pedal. Repeat that process several times to dry out the brake discs and brake pads.

- Always check the cold tire pressure before starting to drive. The recommended tire pressure is provided on the tire inflation pressure label, which is located on the door pillar on the driver's side.
- Tire chains should always be placed on the front wheels only.
- Frequent driving of an AWD vehicle under hard-driving conditions such as steep hills or dusty roads will necessitate more frequent replacement of the following items than that specified in the "Maintenance Schedule" P485.
 - Engine oil
 - Brake fluid
 - Rear differential gear oil
 - Continuously variable transmission fluid
 - Front differential gear oil
- There are some precautions that you must observe when towing your vehicle. For detailed information, refer to "Towing" P463.

8-9. On-Road and Off-Road Driving

WARNING

- Always maintain a safe driving speed according to the road and weather conditions in order to avoid having an accident on a sharp turn, during sudden braking or under other similar conditions.
- Always use the utmost care in driving – overconfidence because you are driving an All-Wheel Drive vehicle could easily lead to a serious accident.
- In a rollover crash, an unbelted person is significantly more likely to die than a person wearing a seat belt. The driver and all passengers should fasten their seatbelts before starting to drive in order to minimize the chance of serious injury or death.
- Do not make sharp turns or quick maneuvers unless absolutely unavoidable. Such actions are dangerous, as you may lose control, possibly resulting in a rollover which could cause death or ser-

ious injury.

- Whenever strong crosswinds are present, slow down sufficiently to maintain control of your vehicle. Remember that your vehicle. with its higher profile and center of gravity, is more likely to be affected by crosswinds than ordinary passenger cars.
- Never attempt to drive through pools and puddles, or roads flooded with water. Water entering the engine air intake or the exhaust pipe or water splashing onto electrical parts may damage your vehicle and may cause it to stall. In this case, we recommend that you contact your SUBARU dealer immediately. Regardless of its depth, it can wash away the ground from under your tires, resulting in possible loss of traction and even vehicle rollover.

CAUTION

 Frequent driving of an AWD model under hard-driving conditions such as rough roads or off roads will necessitate more frequent replacement of the following items than that specified in the "Maintenance Schedule" @P485.

- Engine oil
- Brake fluid

Remember that damage done to your SUBARU while operating it off-road and not using common sense precautions such as those listed above is not eligible for warranty coverage.

· After driving on gravel roads or rough roads, check the undercarriage of the vehicle body for any damage, deformation, or paint removal. If you notice any irregularities, contact a SUBARU dealer for an inspection as soon as possible.

Your vehicle is classified as a utility vehicle. Utility vehicles feature a higher ground clearance which enables them to be used for wide applications including offroad driving. But please keep in mind that vour vehicle is neither a conventional offroad vehicle nor an all-terrain vehicle. A higher center of gravity in relation to the tread width as compared with ordinary passenger cars makes vehicles of this type more likely to roll over. In reality, utility vehicles have a significantly higher rollover rate than other types of vehicles. The high ground clearance of this vehicle is a real advantage, giving you a better view of the road and allowing you to anticipate problems earlier. However, remember that vour utility vehicle is not designed for highspeed cornering comparable to ordinary passenger cars and that your vehicle could roll over if you make a sharp turn at high speed. If you do take your SUBARU offroad, certain common sense precautions such as those in the following list should be taken.

■ Before Driving

- · Make certain that you and all of your passengers are wearing seatbelts.
- Carry some emergency equipment, such as a towing rope or chain, a shovel, wheel blocks, first aid kit and cell phone or citizens band radio.

 Secure all cargo carried inside the vehicle and make certain that it is not such as a towing rope or chain, a
- piled higher than the seatbacks. During sudden stops or jolts, unsecured cargo could be thrown around in the vehicle and cause injury. Do not pile heavy loads on the roof. Those loads raise the vehicle's center of gravity and make it more prone to tip over.

 Never equip your vehicle with tires larger than those specified in this manual.

■ During Driving

General precautions:

- Drive carefully. Do not take unnecessary risks by driving in dangerous areas or over rough terrain.
- Slow down and employ extra caution at all times. When driving off-road, you will not have the benefit of marked traffic lanes, banked curves, traffic signs and the like.
- Do not drive across steep slopes. Instead, drive either straight up or straight down the slopes. A vehicle can much more easily tip over sideways than it can end over end. Avoid driving straight up or down slopes that are too steep.
- Avoid sharp turning maneuvers, especially at higher speeds.
- Do not grip the inside or spokes of the steering wheel. A bad bump could jerk the wheel and injure your hands. Instead, drive with your fingers and thumbs on the outside of the rim.
- Do not drive or park over or near flammable materials such as dry grass or fallen leaves, as they may burn

easily. The exhaust system is very hot while the engine is running and right after the engine stops. This could create a fire hazard.

Precautions when driving under especially dangerous situations:

- If driving through water, such as when crossing shallow streams:
 - First, check the depth of the water and the bottom of the stream bed for firmness.
 - Next, ensure that the bed of the stream is flat.
 - Then, drive slowly and completely through the stream. The water should be shallow enough that it does not reach the vehicle's undercarriage.
- If you must rock the vehicle to free it from sand or mud, depress the accelerator pedal slightly and move the select lever back and forth between "D" and "R" repeatedly. Do not race the engine. For the best possible traction, avoid spinning the wheels when trying to free the vehicle.
- When the road surface is extremely slippery, you can obtain better traction by starting the vehicle with the transmission in 2nd than 1st. Refer to "Selection of Manual Mode" *P336.

After Driving

- Always check your brakes for effectiveness immediately after driving in sand, mud or water. Do this by driving slowly and stepping on the brake pedal. Repeat that process several times to dry out the brake discs and brake pads.
- After driving through tall grass, mud, rocks, sand, rivers, etc., check that there is no grass, bush, paper, rags, stones, sand, etc. adhering to or trapped on the underbody. Clear off any such matter from the underbody. If the vehicle is used with these materials trapped or adhering to the underbody, a mechanical breakdown or fire could occur.
- Wash the vehicle's underbody after offroad driving. Suspension components are particularly prone to dirt buildup, so they need to be washed thoroughly.

8-10. Winter Driving

■ Operation during Cold Weather

Carry some emergency equipment, such as a window scraper, a bag of sand, flares, a small shovel and jumper cables.

Check the battery and cables. Cold temperatures reduce battery capacity. The battery must be in good condition to provide enough power for cold winter starts.

It normally takes longer to start the engine in very cold weather conditions. Use an engine oil of a proper grade and viscosity for cold weather. Using heavy summer oil will make it harder to start the engine.

Keep the door locks from freezing by squirting them with deicer or glycerin.

Forcing a frozen door open may damage or separate the rubber weather strips around the door. If the door is frozen, use hot water to melt the ice, and afterwards thoroughly wipe the water away.

Use a windshield washer fluid that contains an antifreeze solution. Do not use engine antifreeze or other substitutes because they may damage the paint of the vehicle.

If you fill the windshield washer tank with a fluid with a different concentration from the one used previously, purge the old fluid from the piping between the windshield washer tank and washer nozzles by operating the washer for a certain period of time. Otherwise, if the concentration of the fluid remaining in the piping is too low for the outside temperature, it may freeze and block the nozzles

A CAUTION

- Adjust the washer fluid concentration appropriately for the outside temperature. If the concentration is inappropriate, sprayed washer fluid may freeze on the windshield and obstruct vour view, and the fluid may freeze in the windshield washer tank.
- Be careful foreign matter does not contaminate the washer fluid when filling the tank. Contamination could cause malfunctions, such as clogging the pump.
- State or local regulations on volatile organic compounds may restrict the use of methanol, a common windshield washer antifreeze additive. Washer fluids containing non-methanol anti-

freeze agents should be used only if they provide cold weather protection without damaging vour vehicle's paint, wiper blades or washer system.

▼ Before driving your vehicle

Before entering the vehicle, remove any snow or ice from your shoes because that could make the pedals slippery and driving dangerous.

While warming up the vehicle before driving, check that the accelerator pedal. brake pedal, and all other controls operate smoothly.

Clear away ice and snow that has accumulated under the fenders to avoid making steering difficult. During severe winter driving, stop when and where it is safe to do so and check under the fenders periodically.

▼ Parking in cold weather

MARNING WARNING

Snow can trap dangerous exhaust gases under your vehicle. Keep snow clear of the exhaust pipe and from around your vehicle if you park the vehicle in snow with the engine

running.

A CAUTION

- Do not use the parking brake when parking for long periods in cold weather since it could freeze in that position.
- When the vehicle is parked in snow or when it snows, raise the wiper blades off the glass to prevent damage to them.
- Under either of the following conditions, icing may develop on the brake system, which could cause poor braking action.
 - When the vehicle has been left parked after use on roads heavily covered with snow
 - When the vehicle has been left parked during a snowstorm

Check for snow or ice buildup on the suspension, disc brakes and brake hoses underneath the vehicle. If there is caked snow or ice, remove it, being careful not to damage the disc brakes and brake hoses and ABS harness. When parking for long periods in cold weather, you should observe the following tips.

- 1. Place the select lever in the "P" position.
- 2. Use tire stops under the tires to prevent the vehicle from moving.

▼ Refueling in cold weather

To help prevent moisture from forming in the fuel system and the risk of its freezing, use of an antifreeze additive in the fuel tank is recommended during cold weather. Use only additives that are specifically designed for this purpose. When an antifreeze additive is used, its effect lasts longer if the tank is refilled whenever the fuel level reaches half empty.

If your SUBARU is not going to be used for an extended period, it is best to have the fuel tank filled to capacity.

■ Driving on Snowy and Icy Roads

WARNING

Do not use the cruise control on slippery roads such as snowy or icy roads. This may cause loss of vehicle control.

A CAUTION

Avoid prolonged continuous driving in snowstorms. Snow will enter the engine's intake system and may hinder the airflow, which could result in engine shutdown or even breakdown.

To prevent skidding and slipping, avoid sudden braking, abrupt acceleration, high-speed driving, and sharp turning when driving on snowy or icy roads.

Always maintain ample distance between your vehicle and the vehicle ahead of you to avoid the need for sudden braking.

To supplement the foot brake, use the engine brake effectively to control the vehicle speed. (Shift into a lower gear when necessary.)

Avoid shifting down abruptly. Such behavior can cause the wheels to lock, possibly leading to loss of vehicle control.

An anti-lock brake system (ABS) enhances your vehicle's braking performance on snowy and icy roads. For information about braking on slippery surfaces, refer to "ABS (Anti-Lock Brake System)" **P343 and "Vehicle Dynamics Control System" **P345.

▼ Wiper operation when snowing

Before driving in cold weather, make sure the wiper blade rubbers are not frozen to the windshield or rear window

If the wiper blade rubbers are frozen to the windshield or rear window, perform the following procedure.

- To thaw the windshield wiper blade rubbers, use the defroster with the airflow selection in "w" and the temperature set for maximum warmth until the wiper blade rubbers are completely thawed. Refer to "Climate Control" ₽P277.
- If your vehicle is equipped with a wiper deicer, use it. It is helpful to thaw the windshield wiper blade rubbers. Refer to "Defogger and Deicer" P267.
- To thaw the rear wiper blade rubbers. use the rear window defogger. Refer to "Defogger and Deicer" P267.

When driving in snow, if frozen snow starts to stick on the surface of the windshield despite wiper operation, use the defroster with the airflow selection in "w" and the temperature set for maximum warmth. After the windshield gets warmed enough to melt the frozen snow on it, wash it away using the windshield washer. Refer to "Windshield washer" @P264

Snow stuck on the wiper arm prevents the wiper from working effectively. If snow is stuck on the wiper arm, pull off the road to a safe place, then remove it. If you stop the vehicle at road side, use the hazard warning flasher to alert other drivers. Refer to "Hazard Warning Flasher" @P168.

We recommend use of non-freezing type wiper blades (winter blades) during the seasons you could have snow and freezing temperatures. Blades of this type give superior wiping performance in snowy conditions. Be sure to use blades that are suitable for your vehicle.



CAUTION

During high-speed driving, nonfreezing type wiper blades may not perform as well as standard wiper blades. If this happens, reduce the vehicle speed.

NOTE

When the season requiring non-freezing type wiper blades is over, replace them with standard wiper blades.

■ Corrosion Protection

Refer to "Corrosion Protection" P478.

■ Snow Tires



WARNING

- When replacing or installing winter tire(s), all four tires must be the same for the following items.
 - (a) Size
 - (b) Speed symbol
 - (c) Load index
 - (d) Circumference
 - (e) Construction
 - (f) Manufacturer
 - (g) Brand (tread pattern)
 - (h) Degrees of wear

For items (a) to (c), you must obey the specification that is printed on the tire inflation pressure label. The tire inflation pressure label is located on the driver's door pillar.

If all four tires are not the same in items (a) to (h), serious mechanical damage could be caused to the drivetrain of the car, and affect the followings.

- Ride
- Handling
- Braking

- Speedometer/Odometer calibration
- Clearance between the body and the tires

It also may be dangerous and lead to loss of vehicle control. and it can lead to an accident.

 Do not use a combination of radial, belted bias or bias tires since it may cause dangerous handling characteristics and lead to an accident.

In winter, it may be possible to enhance performance through use of tires designed specifically for winter driving conditions. If vou choose to install winter tires on your vehicle, be sure to use the correct tire size and type. All four tires must be of the same size, construction, brand and load index and you should never mix radial, belted bias or bias tires since this may result in dangerous handling characteristics. Remember to drive with care at all times regardless of the type of tires on your vehicle.

■ Tire Chains

If it is necessary to use the tire chains for driving on snowy grades or icy roads, observe the following precautions:

- Put the chains on the front wheels only.
- Use only chains that are of the correct size for your tires so as not to damage the vehicle body or suspension. We recommend that you consult your SUBARU dealer for information about the chains that you can use.
- Do not put a tire chain on the temporary spare tire.
- When driving with tire chains, drive at speeds below 30 km/h (19 mph).

Always use the utmost care when driving with tire chains - overconfidence because you are driving with tire chains could easily lead to a serious accident

▼ Models with flat tire repair kit

MARNING

When any of the tires is punctured, you can seal the tire temporarily. However, do not use the tire chain on a sealed tire. If either of the front tires is punctured although it is required to use tire chains, we recommend that you contact the nearest SUBARU dealer.

■ Rocking the Vehicle

If you must rock the vehicle to free it from snow, sand, or mud, depress the accelerator pedal slightly and move the select lever back and forth between "D" and "R" repeatedly. Do not race the engine. For the best possible traction, avoid spinning the wheels when trying to free the vehicle.

When the road surface is extremely slippery, you can obtain better traction by starting the vehicle with the transmission in 2nd than 1st

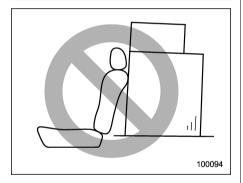
For information on holding the transmission in 2nd position, refer to "Selection of Manual Mode" @P336.

8-11. Loading Your Vehicle



WARNING

Never allow passengers to ride on a folded rear seatback, in the cargo area. Doing so may result in serious injury.



WARNING

Never stack luggage or other cargo higher than the top of the seatback because it could tumble forward and injure passengers in the event of a sudden stop or accident. Keep luggage or cargo low, as close to the floor as

possible.

- When you carry something inside the vehicle, secure it whenever you can to prevent it from being thrown around inside the vehicle during sudden stops, sharp turns or in an accident.
- Do not pile heavy loads on the roof. These loads raise the vehicle's center of gravity and make it more prone to tip over.
- Secure long items properly to prevent them from shooting forward and causing serious injury during a sudden stop.
- Never exceed the maximum load limit. If you do, some parts on vour vehicle can break, or it can change the way your vehicle handles. This could result in loss of control and cause personal injury. Also, overloading can shorten the life of your vehicle.
- Do not place anything on the rear shelf behind the extended cargo area cover. Such items could tumble forward in the event of a sudden stop or a collision. This could cause serious injury.

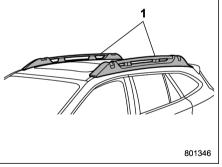


Do not carry spray cans, containers with flammable or corrosive liquids or any other dangerous items inside the vehicle.

NOTE

For better fuel economy, do not carry unneeded cargo.

■ Roof Rails (If Equipped)



Roof rails

Cargo can be carried on the roof after securing the roof crossbars to the roof rails and installing the appropriate carrying attachments. When installing the roof crossbars and the carrying attachments,

follow the manufacturer's instructions. The roof rail system is designed to carry loads (cargo, roof crossbars and carrying attachments) of no more than 100 kg (220 lbs). Be sure not to exceed your vehicle's GVWR and GAWR

CAUTION

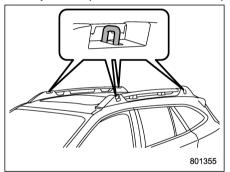
- When using the carrying attachments, make sure that the total carrying load of the cargo, roof crossbars and carrying attachments does not exceed 100 kg (220 lbs). Overloading may cause damage to the vehicle. Read the manufacturer's instructions and pay attention to not exceed the load limit of the parts.
- For cargo carrying purposes, the roof rails must be used together with the SUBARU recommended roof crossbars and any appropriate carrying attachment that may be needed. The roof rails must never be used alone to carry cargo. Otherwise, damage to the roof or paint, or a dangerous road hazard due to loss of cargo could result.

NOTE

Remember that the vehicle's center of gravity is altered with the weight of the load on the roof, thus affecting driving characteristics.

Drive carefully. Avoid rapid starts, hard cornering and abrupt stops. Crosswind effects will be increased

▼ Rope hook (attached to the roof rail)



Rope hooks

A CAUTION

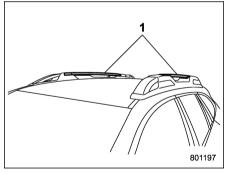
- When you use the rope hooks, always secure the rope at all four hook points.
- Do not tighten the rope excessively. Otherwise, it may lead to

- damage to the vehicle body or cargo.
- Check that the rope is not loose before driving the vehicle.
- When you use the rope hooks, never exceed the maximum load limit

Load limit:

Observe the load limit that is indicated on the rope hook.

■ Roof Rails with Integrated **Crossbars (If Equipped)**



Integrated crossbars

A CAUTION

- For cargo carrying purposes, the crossbars must be extended across the roof and locked into the roof rails. Cargo must be attached to the crossbars using genuine SUBARU accessory crossbar attachments. The crossbars must never be used independently to carry cargo on the roof. Otherwise, damage to the roof or paint or a dangerous road hazard due to loss of cargo could result.
- When loading cargo on the crossbars, using the genuine SUBARU accessory crossbar attachments, make sure the total weight of the crossbar attachments, and loaded cargo, does not exceed the maximum load limit of 67.5 kg (150 lbs). Overloading may cause damage to the vehicle and create a safety hazard.
- Be careful not to damage the vehicle body when passing the rope through the front and rear holes of the roof rails.
- Do not install a roof tent on the vehicle. Doing so may damage the vehicle and create a safety

hazard, SUBARU warranties do not cover vehicle damage resulting from use of a roof tent.

The crossbars must be extended across the roof and locked into the roof rails to carry cargo on the roof. Cargo can only be carried on the crossbars using the genuine SUBARU accessory crossbar attachments

When you carry cargo on the roof using the crossbars and a carrying attachment, never exceed the maximum load limit explained in the following. You should also be careful that your vehicle does not exceed the maximum permissible weight (MPW) and front and rear maximum permissible axle weight (MPAW). For information on loading cargo into or onto your vehicle, refer to "Loading Your Vehicle" P425. The maximum load limit of the cargo and carrying attachment must not exceed the allowable load limit described in the Owner's Manual of a genuine SUBARU carrying attachment. Place the heaviest load at the bottom, nearest the roof, and evenly distribute the cargo. Always properly secure all cargo.

▼ Installing carrying attachments on the crossbars

When installing any carrying attachments such as the load carriers, crossbars, bike carrier, ski carrier, kayak carrier, cargo basket, etc., follow the manufacturer's instructions of the load capacity and make sure that the attachments are securely installed. Use only attachments designed specifically for the crossbars. Before operating the vehicle, make sure that the cargo is properly secured on the attachment.

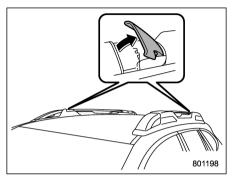
NOTE

- Remember that the vehicle's center. of gravity is altered with the weight of the load on the roof, thus affecting the driving characteristics. Drive carefully, avoid rapid starts, hard cornering and abrupt stops. Crosswind effects will be increased.
- Restore the bars to the original position when the bars are not used as crossbars.
- How to use as crossbars

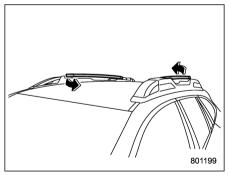


 Do not raise the bar higher than necessary. The base of the bar may be damaged.

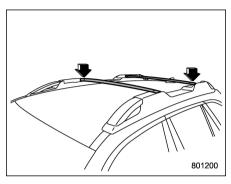
- Be careful not to contact the bars while sliding them. Otherwise, the bars may be scratched or the latch portions may be damaged.
- Do not slide the bar more than necessary when sliding the bar.
 The base of the bar may be damaged.
- Do not allow the bar to fall on or contact the roof panel or the sunroof (if equipped) when sliding the bar. Otherwise the roof panel may be dented or the glass of the sunroof may be damaged.
- Be careful hands do not become pinched when operating the cross bar. Hands becoming pinched could result in injury.



 Pull out the integrated crossbars from the roof rail holders by pulling up the covers.



2. Slide the bars in the direction shown in the illustration.



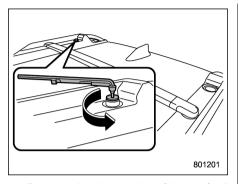
- 3. Install the bars into the holders.
- 4. Make sure that the latches are fitted securely.
 - ∀ How to change the position of the crossbar



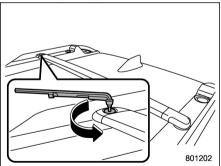
Carefully read the caution label attached to the roof rail.

You can change the position of the rear crossbar. To change the position, perform the following procedure.

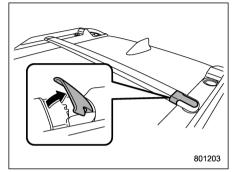
1. Take out the torque wrench from the under-floor storage compartment.



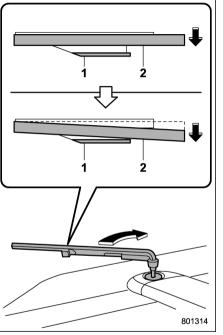
2. Remove the plastic plug of the roof rail holder by using the torque wrench.



3. Remove the bolt of the crossbar by using the torque wrench and pull this side out



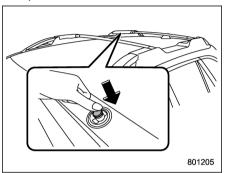
- 4. Pull out the other side of the crossbar from the roof rail holder by pulling up the cover.
- 5. Install both ends of the crossbar into the other holders.



- Guide plate
- Torque wrench
- 6. Using the torque wrench, tighten the crossbar bolts until the torque wrench hits the guide plate.

NOTE

The tightening torque is approximately $12 \pm 3.0 \, \text{N} \cdot \text{m} \, (1.2 \pm 0.3 \, \text{kgf} \cdot \text{m}, 8.9 \pm 2.2)$ lbf·ft).

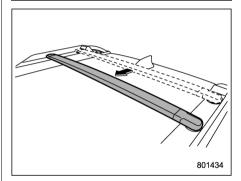


7. Install the plastic plug by pushing it into the hole until it is fully seated.

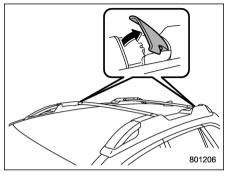
How to re-stow bars

CAUTION

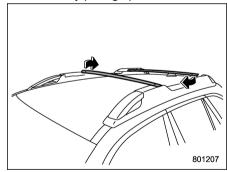
Do not use the bars as roof rails when the bars are stowed.



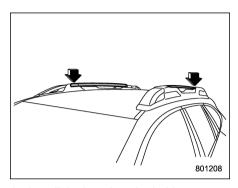
1. Check that the rear crossbar is stowed in the front side holder. If the rear crossbar is stowed in the rear side holder, move it back to the front side holder (original position).



2. Pull out the crossbars from the roof rail holders by pulling up the covers.



3. Slide the bars in the direction shown in the illustration.



- 4. Install the bars into the holders.
- 5. Make sure that the latches are fitted securely.

8-12. Trailer Towing (If Equipped)

WARNING

- For models with flat tire repair kit: When any of the tires are punctured, you can seal the tire temporarily. However, do not tow a trailer when a sealed tire is used. We recommend that you consult the nearest SUBARU dealer for details.
- Use only the ball mount or ball neck that is suitable for the trailer hitch. Use the hitch only as a weight carrying hitch. Do not use with any type of weight distributing hitch.
- The standard bumper beam must be installed after you remove the trailer hitch. We recommend that you consult a SUBARU dealer for purchase of a standard bumper beam if you do not have the original.
- Safety performance is decreased and there is increased risk of injury to passengers in the case of an accident if the trailer hitch

- or a standard bumper beam is not installed. One of them must always be installed on the vehicle.
- If a trailer hitch is installed, it is not possible to install the rear towing hook (eye bolt).

Your vehicle is designed and intended to be used primarily as a passenger-carrying vehicle. Towing a trailer puts additional loads on your vehicle's engine, drivetrain, brakes, tires and suspension and has an adverse effect on fuel economy.

In some countries, there are some regulations which you have to obey when towing a trailer. If you do decide to tow a trailer. your safety and satisfaction depend upon proper use of correct equipment and cautious operation of your vehicle. We secommend that you seek the advice of your SUBARU dealer to assist you in ... purchasing a hitch and other necessary = towing equipment appropriate for your \$\overline{\overli vehicle. In addition, be sure to follow the instructions on correct installation and use provided by the trailer and other towing equipment manufacturers.

SUBARU assumes no responsibility for injuries or vehicle damage that result from trailer towing equipment, or from any errors or omissions in the instructions

accompanying such equipment or for your failure to follow the proper instructions.

■ Maintenance

If you use your vehicle to tow a trailer, more frequent maintenance will be required due to the additional load. Refer to "Maintenance Schedule" P485.

Under no circumstances should a trailer be towed with a new vehicle or a vehicle with any new powertrain components (engine, transmission, differential, wheel bearings, etc.) for the first 1,600 km (1,000 miles) of driving.

After the first start to tow a trailer approximately 1,000 km (600 miles), retighten the fixing bolt of the tow ball neck and bracket.

■ Towing Weight

Before towing a trailer, we recommend that you confirm the towing capacity and ball coupling load with your nearest SUBARU dealer or the vehicle registration documents and/or hitch installation manual and make sure your trailer is within the towing capacity.

The total trailer weight (trailer weight with brakes plus its cargo weight) must never exceed the maximum towing weight.

Remember that the ball coupling load will increase the load on the vehicle. Both the

maximum permissible weight (MPW) and maximum permissible rear axle weight (rear MPAW) must not be exceeded.

MARNING

Never exceed the maximum towing weight. Exceeding the maximum towing weight could cause personal injury and/or vehicle damage.

The stated trailer weights are only valid for elevations up to 1,000 m (3,250 ft) above sea level. At higher altitudes, the engine loses power as the elevation increases, resulting in a reduction of vehicle towing performance. Under these conditions, the "Maximum combined weight" should be reduced by 10% per 1,000 m (3,250 ft) of increased altitude. Please consider weight before driving.

After the first start to tow a trailer approximately 1,000 km (600 miles), retighten the fixing bolt of the tow ball neck and bracket.

NOTE

The "Maximum combined weight" is the sum of the "Maximum permissible weight" (MPW) and the "Maximum trailer weight".

■ Trailer Hitches (Dealer Option)

The use of a genuine SUBARU trailer hitch is recommended. We recommend that you consult your SUBARU dealer for details.

Regularly check that the hitch mounting bolts and nuts are tightened securely.

A CAUTION

Do not modify the vehicle exhaust system, brake system, or other systems when installing a hitch or other trailer towing equipment.

■ When You Do Not Tow a Trailer

A CAUTION

- The housing should be kept free of dirt and corrosion at the points of contact. The surfaces only require cleaning with a cloth. Grease or other lubricants should never be used.
- If the ball neck is not installed, the plastic insert should then be inserted for protection and to keep it clean.

When the detachable trailer ball neck is equipped, remove the ball neck whenever you are not using it.

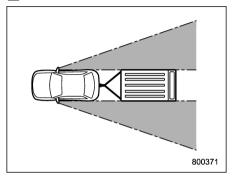
When the fixed type trailer is equipped, place the ball cap on the ball neck.

■ Trailer Safety Chains

In case the trailer hitch connector or hitch ball neck should break or become disconnected, the trailer could get loose and create a traffic safety hazard.

For safety, always connect the towing vehicle and trailer with trailer safety chains. Two chains should be used in total, to the right and left of the trailer. Pass the chains under the trailer ball neck. Allow sufficient slack in the chains taking tightturn situations into account: however, be careful not to let them drag on the ground.

■ Outside Mirrors



Many countries have regulations requiring special outside mirrors when towing a trailer. After hitching a trailer to your vehicle, check that the standard side mirrors provide a good rearward field of view without significant blind spots. If significant blind spots occur with the vehicle's standard side mirrors, use additional outside mirrors that conform with regulations.

■ Trailer Lights

Connection of trailer lights to your vehicle's electrical system requires modifications to the vehicle's lighting circuit to increase its capacity and accommodate wiring changes. To ensure the trailer lights are connected properly, we recommend that you consult your SUBARU dealer. Check for proper operation of the turn signals and the brake lights each time you connect a trailer to your vehicle.

Take care to comply with your local region's laws when you install trailer lights.



A CAUTION

Direct splicing or other improper connection of trailer lights may damage your vehicle's electrical system and cause a malfunction of vour vehicle lighting system.

■ Tires

Make sure that all the tires on your vehicle are inflated to the pressure under towing conditions as shown on the tire inflation pressure label located on the door pillar on the driver's side. Trailer tire condition, size, load rating and proper inflation pressure should be in accordance with the trailer manufacturer's specifications.



WARNING

Never tow a trailer when the temporary spare tire is used. The temporary spare tire is not designed to sustain the towing load. Use of the temporary spare tire when towing can result in failure of the spare tire and/or less stability of the vehicle and may lead to an accident.

■ Trailer Towing Tips

WARNING

- Never exceed 80 km/h (50 mph) or legal towing speed limit, whichever is lower. Exceeding the speed limit could cause loss of vehicle stability and/or could lead to an accident.
- When driving uphill in hot weather, the air conditioner may turn off automatically to protect the engine from overheating.
- When driving uphill in hot weather, pay attention to the following indicators because the engine and transmission are relatively prone to overheating.
 - Engine coolant temperature gauge
 - AT OIL TEMP warning light
- When towing a trailer, steering, stability, stopping distance and braking performance will be different when compared to normal

operation. You should never drive at excessive speeds but always employ extra caution when towing a trailer. You should also keep the following tips in mind.

CAUTION

- For models equipped with the Subaru Rear Vehicle Detection (SRVD), when towing a trailer, touch "Rear Vehicle Detection (SRVD)" to deactivate the system. The system may not operate properly due to the blocked radar waves. For details about how to turn on/off the Subaru Rear Vehicle Detection (SRVD), refer to "Car settings" "P221.
- For models equipped with Reverse Automatic Braking (RAB) system, consult your SUBARU dealer for additional information about towing a trailer.
- Towing a trailer in high temperatures, or on long or steep grades, pay attention to the following gauge and indicators because the engine and transmission are relatively prone to overheating.

- Coolant temperature gauge Refer to "Engine Overheating" P462.
- AT OIL TEMP warning light
- Rear differential oil temperature warning light (if equipped)

If your vehicle is equipped with SI-DRIVE, and when towing a trailer on an uphill slope, do not drive in the Intelligent (I) mode. It is recommended that you drive in the Sport (S) mode.

However, it is possible to tow a trailer in any mode of the SI-DRIVE on a downhill slope.

▼ Before starting out on a trip

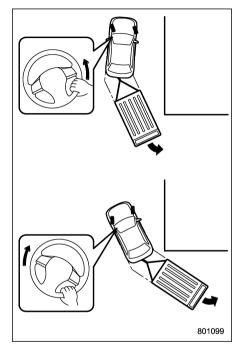
- Be sure to check regulations concerning the maximum speed or driving restrictions for vehicles towing trailers. If you are driving across several countries, check each country's requirement before leaving home, because regulations may vary.
- Check that the vehicle and vehicle-tohitch mounting are in good condition. If any problems are apparent, do not tow the trailer.
- Check that the vehicle rests horizontally with the trailer attached. If the vehicle is tipped sharply up at the front

- and down at the rear, check the drawbar weight and the weight on the rear axle do not exceed the maximum permissible rear axle weight.
- Check that the tire pressures are correct.
- Check that the vehicle and trailer are connected properly. Confirm that:
 - The trailer tongue is connected properly to the hitch ball.
 - The trailer lights connector is connected properly and the trailer's brake lights illuminate when the vehicle's brake pedal is depressed, and that the trailer's turn signal lights flash when the vehicle's turn signal lever is operated.
 - The safety chains are connected properly.
 - All cargo in the trailer is secured safely in position.
 - The outside mirrors provide a good rearward field of view without a significant blind spot.
- When using the 2.4 L model to tow a trailer. SUBARU recommends using unleaded gasoline with an octane rating of 95 RON or higher to reduce the risk of engine overheat.

▼ Driving with a trailer

- You should allow for considerably more stopping distance when towing a trailer. Avoid sudden braking because it may result in skidding or iackknifing and loss of control.
- Avoid abrupt starts and sudden accelerations.
- Avoid uneven steering, sharp turns and rapid lane changes.
- Slow down before turning. Make a longer than normal turning radius because the trailer wheels will be closer than the vehicle wheels to the inside of the turn. In a tight turn, the trailer could hit your vehicle.
- Sufficient time should be taken to learn the "feel" of the vehicle/trailer combination before starting out on a trip. In an area free of traffic, practice turning, stopping and backing up.
- · Crosswinds will adversely affect the handling of your vehicle and trailer. causing sway. Crosswinds can be due to weather conditions or the passing of large trucks or buses. If swaying occurs, firmly grip the steering wheel and promptly begin decelerating your vehicle at a gradual pace.
- When passing other vehicles, considerable distance is required because of the

- added weight and length caused by attaching the trailer to your vehicle.
- Reversing the vehicle with a trailer can be difficult and requires experience. Never accelerate or steer rapidly and grip the bottom of the steering wheel with one hand.
- EveSight function may be limited by the towing trailer condition. Refer to the Owner's Manual supplement for the EyeSight system.
- X-MODE function may be limited by the towing trailer condition.



To reverse around a corner, perform the following procedure.

- 1. Reverse slowly and steer in the opposite direction to the way you want to turn.
- 2. Once the trailer begins to swing

- around, straighten the steering wheel.
- 3. Turn the wheel in the opposite direction
- 4 Steer the vehicle around to be in line with the trailer, then straighten the steering again.
- If the ABS warning light illuminates while the vehicle is in motion, stop towing the trailer. We recommend that you have repairs performed immediately by your nearest SUBARU dealer.

Driving on grades

- Before going down a steep hill, slow down and shift into lower gear (if necessary, use 1st gear) in order to utilize the engine braking effect and prevent overheating of your vehicle's brakes. Do not make sudden downshifts.
- When driving uphill in hot weather, the air conditioner may turn off automatically to protect the engine from overheating.
- When driving uphill in hot weather, pay attention to the following indicators because the engine and transmission are relatively prone to overheating.
 - Engine coolant temperature gauge
 - AT OIL TEMP warning light
 - Rear differential oil temperature

warning light (if equipped)

- If any of the following conditions occur, immediately turn off the air conditioner and stop the vehicle in the nearest safe location Refer to "If You Park Your Vehicle in an Emergency" P442 and "Engine Overheating" P462.
 - Temperature gauge needle approaches the OVERHEAT zone. Refer to "Engine Coolant Temperature Gauge" P171.
 - AT OIL TEMP warning light illuminates. Refer to "AT OIL TEMP Warning Light" @P179.
 - Rear differential oil temperature warning light (if equipped) illuminate. Refer to "Rear Differential Oil Temperature Warning Light" œP179.
- Avoid using the accelerator pedal to stay stationary on an uphill slope instead of using the parking brake or foot brake. That may cause the transmission fluid to overheat.
- Place the select lever as follows. Uphill slopes: "D" position Downhill slopes: A low-speed gear position to use engine braking

▼ Parking on a grade

Always block the wheels under both vehicle and trailer when parking. Apply

the parking brake firmly. You should not park on a hill or slope. If parking on a hill or slope cannot be avoided, you should take the following steps:

- 1. Apply the brakes and hold the pedal down
- 2. Have someone place wheel blocks under both the vehicle and trailer wheels.
- 3. When the wheel blocks are in place. release the regular brakes slowly until the blocks absorb the load.
- 4. Apply the regular brakes and then apply the parking brake; slowly release the regular brakes.
- 5. Shift into "P" position and shut off the engine.

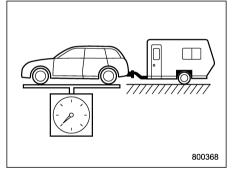
CAUTION

The braking power of the parking brake may not be sufficient when stronger braking power is needed (e. q., when parking on a steep slope while towing a trailer).

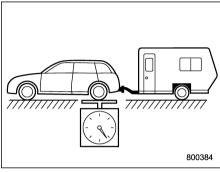
■ Additional Information

The following information represents the European statutory and regulatory requirements of EEC 1230/2012. Please refer to the latest revision of the regulation.

▼ Maximum permissible vehicle weight (MPW) and maximum permissible rear axle weight (rear MPAW) for trailer towing



MPW



Rear MPAW

438 Trailer Towing

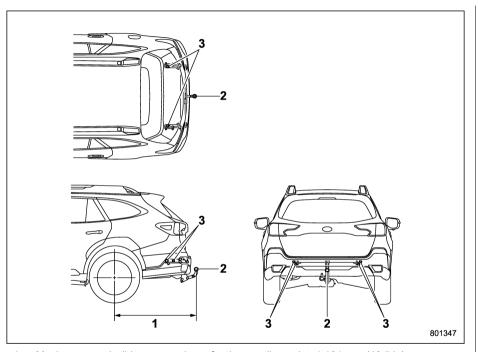
MPW at towing (kg)	Rear MPAW at towing (kg)
2,280	1,260

▼ The technically permissible maximum mass at the coupling point (ball coupling load)

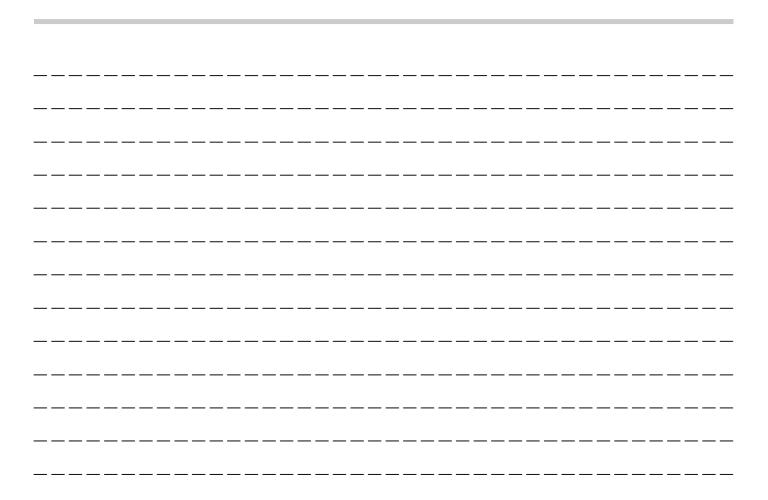
90 kg

▼ Mounting points of the coupling device

The mounting points of the coupling on the towing vehicle are shown in the diagram.



- Maximum permissible rear overhang for the coupling point: 1,181 mm (46.5 in)
 Coupling
 Fixing points: One place under the rear frame and two places on the side of the rear frame for each side

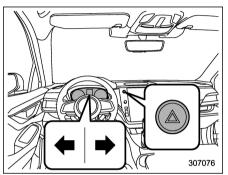


In Case of Emergency

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9-1. If You Park Your Vehicle in an Emergency



The hazard warning flasher should be used in day or night to warn other drivers when you have to park your vehicle under emergency conditions.

Avoid stopping on the road. It is best to safely pull off the road if a problem occurs.

The hazard warning flasher can be activated regardless of the ignition switch position.

Turn on the hazard warning by pressing the hazard warning flasher switch. Turn it off by pressing the switch again.

When the hazard warning flasher are flashing, the corresponding turn signal indicator will also flash.

NOTE

When the hazard warning flasher is on, the turn signals do not work.

9-2. Temporary Spare Tire (If Equipped)

WARNING

- Never tow a trailer when the temporary spare tire is used. The temporary spare tire is not designed to sustain the towing load. Use of the temporary spare tire when towing can result in failure of the spare tire and/or less stability of the vehicle and may lead to an accident.
- When a spare tire is mounted or a wheel rim is replaced without the original pressure sensor/transmitter being transferred, the low tire pressure warning light will illuminate steadily after blinking for approximately one minute. This indicates the tire pressure monitoring system (TPMS) is unable to monitor all four road wheels. We recommend that you contact your SUBARU dealer as soon as possible for tire and sensor replacement and/or system resetting.

A CAUTION

- Never use any temporary spare tire other than the original. Using other sizes may result in severe mechanical damage to the drive train of your vehicle.
- Always conform to the following instructions when using the temporary spare tire. Otherwise, a seriously dangerous situation may occur.

The temporary spare tire is stored under the under-floor storage compartment.

The temporary spare tire is smaller and lighter than a conventional tire and is designed for emergency use only. Remove the temporary spare tire and reinstall the conventional tire as soon as possible because the spare tire is designed only for temporary use.

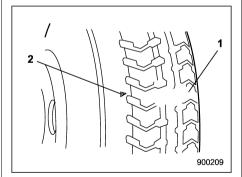
Check the inflation pressure of the temporary spare tire periodically to keep the tire ready for use. For the correct tire pressure, refer to "Tires" P540.

When using the temporary spare tire, note the following precautions.

• Drive with caution when the temporary spare tire is installed. Avoid hard

acceleration and braking, or fast cornering, as control of the vehicle may be lost

- Do not exceed 80 km/h (50 mph).
- Do not put a tire chain on the temporary spare tire. Because of the smaller tire size, a tire chain will not fit properly.
- Do not use two or more temporary spare tires at the same time.
- Do not drive over obstacles. This tire has a smaller diameter, so road clearance is reduced



- Tread wear indicator bar
- Indicator location mark
- When the wear indicator appears on the tread, replace the tire.
- The temporary spare tire must be used only on a rear wheel. If a front wheel tire

gets punctured, replace the wheel with a rear wheel and install the temporary spare tire in place of the removed rear wheel

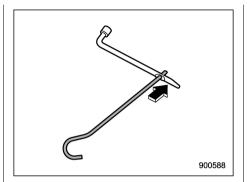
9-3. Maintenance Tools

Your vehicle is equipped with the following maintenance tools.

- Jack
- Jack handle
- Screwdriver
- Towing hook (eye bolt)
- Wheel nut wrench
- Torque wrench for roof rails



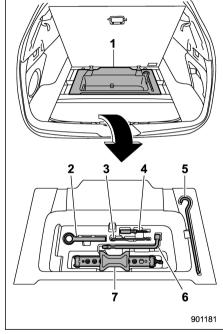
The torque wrench is designed to be used only when changing the position of the crossbar. Do not use the torque wrench in other cases. Otherwise, the torque wrench may be deformed.



NOTE

To use the jack handle, insert the jack handle into the hole of the wheel nut wrench.

■ Type A



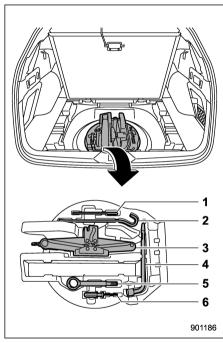
- 1 Under-floor storage compartment (Refer to "Under-Floor Storage Compartment" P318.)
- 2 Towing hook (eye bolt)
- 3 Torque wrench for roof rails
- 4 Screwdriver

5

- Jack handle
- Wheel nut wrench
- 7 Jack

The maintenance tools are stored under the under-floor storage compartment. For the method to use the jack, refer to "Flat Tires" @P446.

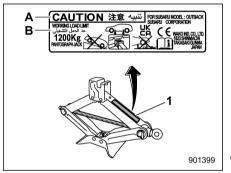
■ Type B



- Torque wrench for roof rails
- Jack handle
- Jack
- Wheel nut wrench
- 5 Towing hook (eye bolt)
- Screwdriver

For the method to use the jack, refer to "Flat Tires" @P446

■ Jack Label



Example of jack label

- Jack label
- CAUTION
- WORKING LOAD LIMIT

NOTE

- For how to use the jack, refer to "Flat Tires" @P446.
- The following items may be different depending on the model.
 - The shape of the storage compartment
 - The locations of some maintenance tools

9-4. Flat Tires

If you have a flat tire while driving, never brake suddenly; keep driving straight ahead while gradually reducing speed. Then slowly pull off the road to a safe place.

■ Changing a Flat Tire

▼ Models with flat tire repair kit

It may be difficult to change a flat tire. However, it may be possible to seal the tire. For details, refer to "Sealing Flat Tire (Models with Flat Tire Repair Kit)" \$\tilde{F}\$P449.

▼ Models without flat tire repair kit

WARNING

- Use only the jack and the jack handle provided with your vehicle. The jack supplied with the vehicle is designed only for changing a tire. Never put any part of your body under the vehicle while the vehicle is being supported by the jack. Doing so could result in serious injury or death.
- Do not jack up the vehicle on an incline or a loose road surface.
 The jack can come out of the

- jacking point or sink into the ground and this can result in serious injury or death.
- Before jacking up the vehicle, be sure that there are no occupants or cargo on board.
- Do not jack up the vehicle with an object on or underneath the jack.
 The jack can be unstable and this can result in a severe accident.
- Always turn off the engine before raising the flat tire off the ground using the jack. Never swing or push the vehicle supported with the jack. The jack can come out of the jacking point due to a jolt and this can result in serious injury or death.
- All passengers must exit the vehicle before you raise it with the jack. Raising the vehicle with someone inside of it could result in serious injury or death.
- Do not start the vehicle while it is supported by the jack. Doing so could result in serious injury or death.

A CAUTION

Do not hit and bend the disc rotor backing plate when removing and installing the tire. A bent backing plate may scrape against the disc rotor and cause noise while the vehicle is in motion.

∇ Australia and New Zealand models

WARNING

For Australia and New Zealand, the following instructions are supplied by the Australian/New Zealand Standard™ (AS/NZS 2693:2007). Be sure to obey the following instructions for your safety.

- That the jack should be used on level firm ground wherever possible.
- That it is recommended that the wheels of the vehicle be chocked, and that no person should remain in a vehicle that is being jacked.

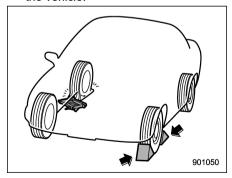
3

 That no person should place any portion of their body under a vehicle that is supported by a jack.

NOTE

We recommend that you contact a SUBARU dealer when jacking up the vehicle using a garage jack.

- 1. Park on a hard, level surface, whenever possible, then stop the engine.
- 2. Apply the parking brake and shift the select lever in the "P" (Park) position.
- Turn on the hazard warning flasher and unload all occupants and luggage from the vehicle.



4. Put wheel blocks at the front and rear

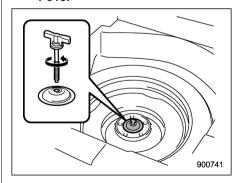
of the tire diagonally opposite the flat tire.

5. Take out the jack, jack handle and wheel nut wrench.

The tools and the spare tire are stored under the floor of the cargo area. Refer to "Maintenance Tools" © P444.

NOTE

- Make sure that the jack is well lubricated before using it.
- To take out the tools and spare tire, store the cargo area cover to the original position and open the under-floor storage. Refer to "Under-Floor Storage Compartment"

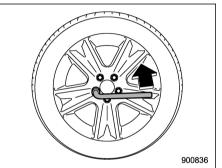


6. Take out the under-floor storage compartment and turn the attaching bolt

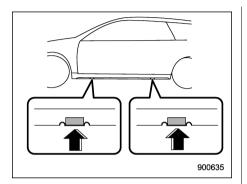
counterclockwise, then take the spare tire out.

NOTE

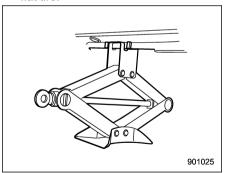
Carefully read "Temporary Spare Tire" *P442 and strictly follow the instructions.



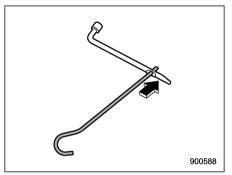
7. Loosen the wheel nuts using the wheel nut wrench but do not remove the nuts.



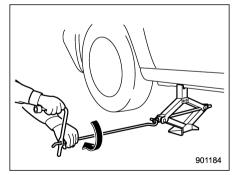
 Place the jack under the side sill at the front or rear jack-up point closest to the flat tire.



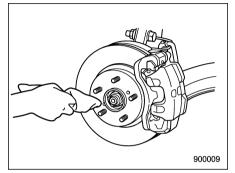
Turn the jackscrew by hand until the jack head engages firmly into the jack-up point.

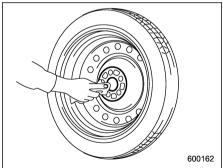


9. Insert the jack handle into the hole of the wheel nut wrench.



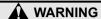
10. Insert the jack handle into the jackscrew, and turn the handle until the tire clears the ground. Do not raise the vehicle higher than necessary. 11. Remove the wheel nuts and the flat tire.





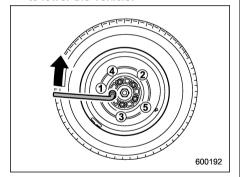
12. Before putting the spare tire on, clean the mounting surface of the wheel and hub with a cloth.

13. Put on the spare tire. Replace the wheel nuts. Tighten them by hand.



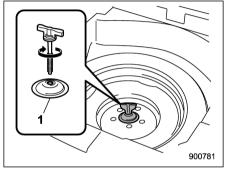
Do not use oil or grease on the wheel studs or nuts when the spare tire is installed. This could cause the nuts to become loose and lead to an accident.

14. Turn the jack handle counterclockwise to lower the vehicle



15. Use the wheel nut wrench to securely tighten the wheel nuts to the specified torque, following the tightening order in the illustration.

For the wheel nut tightening torque, refer to "Tires" P540. Never use your foot on the wheel nut wrench or a pipe extension on the wrench because you may exceed the specified torque. Have the wheel nut torque checked at the nearest automotive service facility.



- Support holder
- 16. Store the flat tire in the spare tire compartment. Install with the support holder facing upward and secure the flat tire by firmly tightening the attaching bolt.

NOTE

If you cannot fix the flat tire firmly, try turning the support holder upside down.

17. Store the jack, jack handle and wheel nut wrench in their storage locations.



Never place a tire or tire changing tools in the passenger compartment after changing wheels. In a sudden stop or collision, loose equipment could strike occupants and cause injury. Store the tire and all tools in the proper place.

■ Sealing Flat Tire (Models with Flat Tire Repair Kit)

WARNING

Read these instructions and warnings carefully before sealing a flat tire.

Compliance with these instructions is vital to ensuring vehicle safety. Noncompliance with these instructions means risking tire damage, which can affect vehicle handling and lead to loss of vehicle control. This may result in serious injury or death.

If the tire is punctured, you can seal the flat tire temporarily by using the flat tire repair kit. You can seal a flat tire caused, for

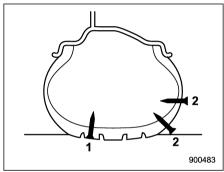
example, by nails or similar objects with less than 4 mm (0.2 in). However, depending on the type and extent of tire damage, some tires can only be partially sealed or not sealed at all, and this condition may cause a loss of tire pressure. A loss of tire pressure can affect vehicle handling, leading to the loss of vehicle control.

After sealing the flat tire temporarily, change the tires with new ones as soon as possible. We recommend that you have the sealed tire changed by your nearest SUBARU dealer. You may reuse the wheel if the attached sealant is wiped off, but the valve of the wheel must be replaced with a new one. If you reuse the wheel without replacing the valve, air may leak from the valve.

For tire replacement, refer to "Tire Replacement" & P515.

▼ Safety precautions when sealing flat tire

Observe the following rules when sealing a flat tire.



- 1 Sealing is possible
- 2 Sealing is not possible

WARNING

- Do not use the flat tire repair kit in the following cases.
 - The tire has already been damaged as a result of being driven in the under inflated condition.
 - The tire damage is not located within the visible tread of the tire.

- The tire damage is on the sidewall of the tire.
- When the tire has been taken off of the wheel.
- The wheel or the tire valve of the flat tire is damaged.
- Two or more tires have been punctured.
- The expiration date of the sealant has passed.
- The tire is punctured by pointed items such as nails of 4 mm (0.2 in) or larger.
- When inflating the flat tire, if the tire inflation pressure does not reach the green zone of the pressure gauge within 10 minutes, do not continue to seal the tire. We recommend that you contact your SUBARU dealer.
- Drive with caution and avoid making sudden steering or driving maneuvers.
- Do not exceed a maximum speed of 80 km/h (50 mph).
- Do not exceed a maximum driving distance of 200 km (125 miles).
- Do not use tire chains on a sealed tire.

- Do not tow a trailer.
- If used for a purpose other than sealing a flat tire, the flat tire repair kit may cause a severe accident or injury due to the fact that compressed air can act as an explosive or propellant.
- Safely park your vehicle on the roadside so that you do not obstruct the flow of traffic and so that you are able to seal the flat tire without being in danger.
- Apply the parking brake, even if the vehicle is parked on a level road, to make sure that the vehicle will not move.
- . Stop the engine before sealing the flat tire.
- Turn on the hazard warning flasher while sealing the flat tire.
- Do not attempt to remove foreign objects like nails or screws that have penetrated the tire. Leave them as they are.
- Never leave the flat tire repair kit unattended while in use.
- · Only one tire can be repaired with one bottle of sealant.
- The tires can be repaired when the ambient temperature is -30°C

(-22°F) or higher.

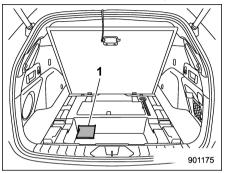


CAUTION

- Remember that the flat tire repair kit only provides temporary mobility. Regulations concerning tire repair after usage of flat tire repair kit may differ from country to country. We recommend that vou consult vour SUBARU dealer or tire dealer for advice.
- Store the flat tire repair kit safely and secure it in the cargo area. Storing it anywhere in the passenger compartment is not advisable because it could strike an occupant in the event of a sudden stop or collision and cause injury.
- Use the flat tire repair kit with original vehicle tires only.
- Do not keep the air compressor operating for more than 10 minutes, otherwise there is a risk of overheating.
- The temperature of the air compressor may become high. Be careful not to burn yourself.

- When raining, take measures to prevent the air compressor from being exposed directly to the rain. Exposing to rain may cause a malfunction.
- Do not use air compressors other than the one in the repair kit. Using an air compressor other than the one in the repair kit may damage the tires.
- . Do not disassemble or modify the air compressor to enable the use of a power supply or a battery other than DC 12 V.
- If a temporary puncture repair is performed with the repair kit, the **Tire Pressure Monitoring System** (TPMS) may not operate normally.

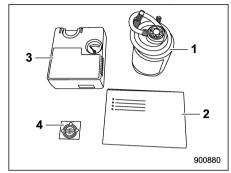
▼ Location of the flat tire repair kit



1 Flat tire repair kit

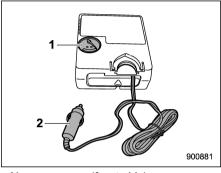
The flat tire repair kit is stored under the floor of the cargo area.

▼ Contents of the flat tire repair kit



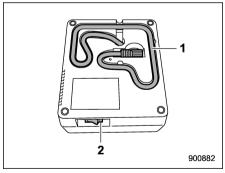
- 1 Sealant bottle
- 2 Quick reference guide
- 3 Air compressor
- 4 Speed limit label

The above repair kits are packed in a plastic bag. Return them to the plastic bag after use.



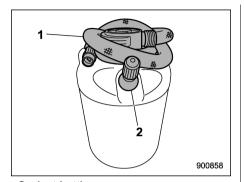
Air compressor (front side)

- 1 Air gauge
- 2 Power plug



Air compressor (rear side)

- l Hose
- 2 Compressor switch



Sealant bottle

- Hose
- Valve

WARNING

- Do not drink the sealant. If the sealant is accidentally swallowed, seek medical attention immediately.
- If the sealant splashes onto your skin or eyes, wash it away immediately with plenty of water. If necessary, seek medical attention immediately.
- Keep the flat tire repair kit out of the reach of children.

If a person who is allergic to natural rubber comes in contact the sealant, allergy symptoms may occur.



Expiration date

A CAUTION

Replace the sealant bottle with a new one before the expiration date passes.

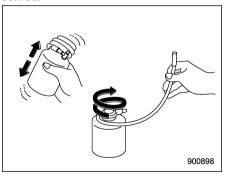
▼ How to seal the flat tire

To seal the flat tire, perform the following steps.

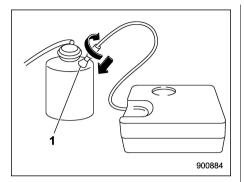
• First, pump in the sealant and air. Drive the vehicle for approximately 10 min-

- utes or 5 km (3 miles) so that the sealant can seal the damaged area.
- Stop the vehicle again, check and, if necessary, adjust the pressure of the damaged tire.
- · After that, you can continue to drive carefully no faster than 80 km/h (50 mph) and within the maximum distance of 200 km (125 miles).

Inform all other users of the vehicle that the tire has been temporarily sealed with the flat tire repair kit and make them aware of the special driving conditions to be observed.



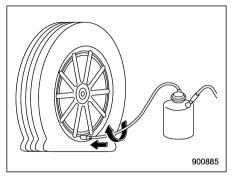
1. Shake the sealant bottle well. Loosen the hose.



- 1 Valve
- 2. Connect the air compressor hose to the valve on the bottle.



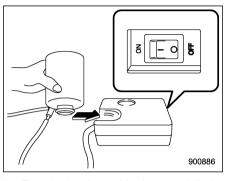
- Make sure that the air compressor switch is OFF.
- The sealant may leak if the fitting is not tight enough.



Connect the hose from the bottle to the tire valve stem tightly.

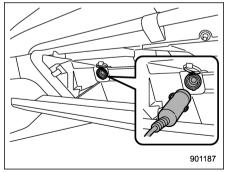


The sealant may leak if the fitting is not tight enough.



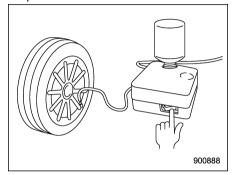
Turn the bottle upside down and tilt the bottle cap into the bottle holder of the air compressor.

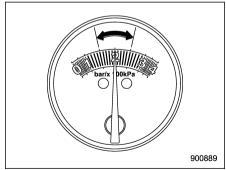
Make sure that the air compressor switch is OFF.



4. Connect the power plug of the air

compressor into the accessory power outlet. Apply the parking brake and turn on the ignition switch to the "ACC" position.





Turn the air compressor switch on and adjust the air pressure to the appropriate

level (green zone of the air gauge).

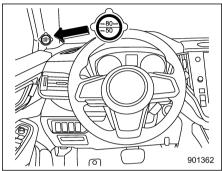
A CAUTION

- Do not run the air compressor for more than 10 minutes as it can get hot. Be careful not to get burned.
- If tire pressure does not reach the green zone for 10 minutes, this kit will be unable to seal the tire. Please contact your SUBARU dealer for help.

NOTE

- After the compressor starts to operate, the air pressure will temporarily rise to 300 kPa (3.0 kgf/cm², 45 psi) or higher. After about 30 seconds when all of the sealant is inside the tire, the air pressure will lower. representing the air pressure in the tire.
- In extremely low temperatures -30°C to -20° C (-22° F to -4° F), the viscosity of the sealant increases and the sealant will flow more slowly. In such temperatures, bring the sealant into the vehicle to warm it up before use.
- When mending the tire, if the air pressure gauge is hard to read, turn

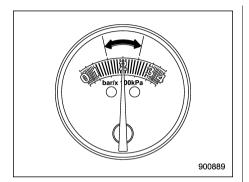
the compressor switch off once to get an accurate reading.



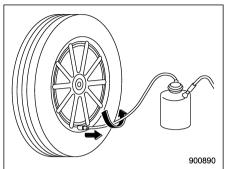
5. While filling the tire with air, attach the speed limit label on the position shown in the illustration.



Do not attach the speed limit label in a position where the label hides the warning lamp or on the steering wheel. It may interfere with the normal operation of the airbag and lead to a critical failure.



 Turn the air compressor power switch off when the air pressure reaches the green zone of the air gauge.
 Remove the power plug from the accessory power socket.



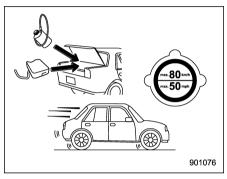
Remove the hose after filling the tire with air and fasten the valve cap.



Connect the hose of the bottle to the valve of the bottle in a circular fashion to avoid leakage of the remaining sealant.



The sealant may stain clothing.

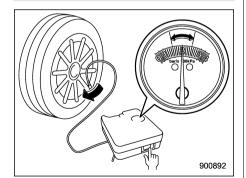


7. Stow the kit back in the vehicle and drive your vehicle immediately for 10 minutes or 5 km (3 miles).

WARNING

- Drive carefully. Do not exceed 80 km/h (50 mph). Driving faster than that can result in the vehicle shaking.
- Do not use tire chains on a sealed tire.
- Do not tow a trailer.

 If heavy vibrations, unsteady steering behavior or noises occur while driving, reduce your speed and drive with caution to a location where it is safe for you to stop the vehicle. Recheck the tire and its pressure. If the tire pressure is in the red zone of the air gauge or if there are any cracks, bumps or similar tire damage visible, temporary repairs cannot be performed with the repair kit. We recommend that you consult with your SUBARU dealer or road service provider.



8. After driving for 10 minutes or 5 km (3 miles), whichever comes first, stop the vehicle in a safe place to recheck the air pressure (see step 4). If necessary, fill the tire with air to the appropriate air pressure again and drive carefully to the nearest SUBARU dealer for tire, valve stem and sealant bottle replacement.

NOTE

Connect the air compressor only to the tire valve.



CAUTION

- If the air pressure is in red zone of the air gauge, the kit did not successfully seal the puncture. In this case, please stop driving and we recommend that you contact your SUBARU dealer for help.
- Do not drive your vehicle with the sealed tire for more than 200 km (125 miles). Failure to replace the valve stem may result in air leakage at the valve stem.

Before the tire is removed from the rim. inform your SUBARU dealer or other tire dealer that the tire contains sealant.



The sealant bottle and speed limit label need to be replaced after using the flat tire repair kit.

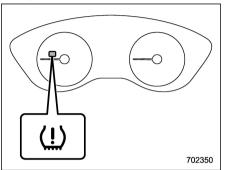
NOTE

New sealant and replacement parts can be purchased from your authorized = repair shop or SUBARU dealer, and they should also be installed into the kit by a specialist. Empty sealant bottles and replacement parts must be returned to your SUBARU dealer or disposed of in compliance with local waste disposal regulations.

▼ Technical data of air compressor

Line voltage	DC 12 V
Operating voltage	DC 10 – 15 V
Amperage	Max. 10 A

■ Tire Pressure Monitoring System (TPMS) (If Equipped)



Low tire pressure warning light

The tire pressure monitoring system provides the driver with a warning message by sending a signal from a sensor that is installed in each wheel when a tire pressure is severely low relative to the selected TPMS mode.

The tire pressure monitoring system will activate only when the vehicle is driven at speeds above 40 km/h (25 mph). Also, this system may not react immediately to a sudden drop in tire pressure (for example, a blow-out caused by running over a sharp object).

WARNING

If the low tire pressure warning light illuminates while driving, never brake suddenly. Instead, perform the following procedure. Otherwise an accident involving vehicle damage and personal injury could occur.

- 1) Keep driving straight ahead while gradually reducing speed.
- 2) Slowly pull off the road to a safe place.
- 3) Trailer towing available models: Check the pressure for all four tires and adjust the pressure according to the most appropriate one of three (normal, loading, or towing) COLD tire pressure values shown on the tire inflation pressure label located on the door pillar on the driver's side.
- 4) Trailer towing not available models: Check the pressure for all four tires and adjust the pressure according to the most appropriate one of two (normal or loading) COLD tire pressure values shown on the tire inflation pressure label located on the door pillar on the driver's side.

If this light still illuminates while driving after adjusting the tire pressure, a tire may have significant damage and a fast leak that causes the tire to lose air rapidly. If you have a flat tire, replace it with a spare tire as soon as possible.

When a replacement tire is mounted or a wheel rim is replaced without the original pressure sensor/transmitter being transferred, the low tire pressure warning light will illuminate steadily after blinking for approximately one minute. This indicates the TPMS is unable to monitor all four road wheels. We recommend that you contact your SUBARU dealer as soon as possible for tire and sensor replacement and/or system resetting.

When a tire is repaired with liquid sealant, the tire pressure warning valve and transmitter may not operate properly. If a liquid sealant is used, we recommend that you contact your nearest SUBARU dealer or other qualified service shop as soon as possible. Make sure to replace the tire pressure warning valve and transmitter when replacing the tire. You may reuse the wheel if there is no damage to it and if the sealant

residue is properly cleaned off.

If the light illuminates steadily after blinking for approximately one minute, we recommend that you promptly contact a SUBARU dealer to have the system inspected.

■ TPMS Screen (If Equipped)



306521

This screen displays each tire pressure. Refer to "Basic Screens" @P203.

9-5. Jump Starting

■ Battery Precautions!

MARNING



To ensure safe and correct handling of your battery, read the following precautions carefully before using the battery or inspecting it.



Wear eye protection:

Always wear eye protection when working near your vehicle's battery. Battery fluid contains sulfuric acid. so it can cause blindness if splashed into your eyes. Also, batteries emit highly flammable, explosive hydrogen gas. Eve protection is vital for protection in the event that this gas ignites.

acid:

Battery fluid contains sulfuric

Since battery fluid contains sulfuric acid, be sure to wear eve protection and protective gloves when inspecting your vehicle's battery. Avoid tipping the battery and subjecting it to shocks since this could cause fluid to spill.

Under no circumstances allow battery fluid to make contact with your skin, eyes, or clothing since this can cause blindness and burns. If battery fluid splashes onto your skin, eves or clothing, wash it away immediately with plenty of water. If battery fluid splashes into your eyes, seek medical attention immediately.

If battery fluid is accidentally swallowed, immediately drink a large amount of milk or water, and seek medical attention immediately.

Battery fluid is corrosive. If it splashes onto your vehicle's paintwork or fabrics, wash it away immediately with plenty of water.



Keep children away:

Batteries must be handled only by persons who are aware of the potential hazards. Take particular care to keep children away from your vehicle's battery. Improper handling can cause blindness and burns.



Keep flames away:

Before working on or near your vehicle's battery, extinguish all cigarettes, matches, and lighters. Also, keep the battery away from flammable items and electrical sparks. Since batteries emit highly flammable, explosive hydrogen gas. any flames or sparks in the vicinity could cause an explosion.

When working near your vehicle's battery, take care that metal tools do not short-circuit the battery's (+) and (-) terminals or connect the batterv's (+) terminal to the vehicle's body. A short circuit could create electrical sparks and lead to an explosion.

To prevent electrical sparks, all rings, wristwatches, and other metal accessories must be taken off before work is carried out on or near the battery.



Prevent explosions:

While being charged, batteries emit highly flammable, explosive hydrogen gas. To prevent an explosion, charge your vehicle's battery in a well ventilated area and keep flames awav.

■ Precautions When Jump Starting!

MARNING

- · Never attempt jump starting if the discharged battery is frozen. It could cause the battery to burst or explode.
- Be sure the jumper cables and clamps on them do not have loose or missing insulation.
 - Do not jump start unless cables in suitable condition are available.
- A running engine can be dangerous. Keep your fingers, hands. clothing, hair and tools away from the cooling fan, belts and any other moving engine parts. Removing rings, watches and ties is advisable.

• Jump starting is dangerous if it done incorrectly. If you are unsure about the proper procedure for jump starting, consult a competent mechanic.



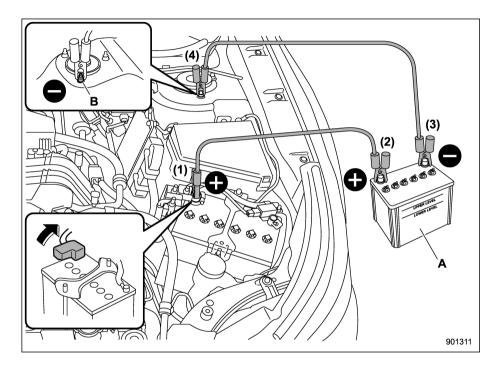
CAUTION

The battery used for boosting must be 12 V. Do not jump start unless you are sure that the booster battery is correct.

When your vehicle does not start due to a run down (discharged) battery, the vehicle may be jump started by connecting your battery to another battery (called the booster battery) with jumper cables.

■ How to Jump Start

- 1. Make sure the booster battery is 12 volts and the negative terminal is grounded.
- 2. If the booster battery is in another vehicle, do not let the two vehicles touch.
- 3. Turn off all unnecessary lights and accessories.
- 4. Connect the jumper cables exactly in the sequence illustrated.



- Booster battery
- Strut mounting nut
- (1) Connect one jumper cable to the positive (+) terminal on the discharged battery.
- (2) Connect the other end of the jumper cable to the positive (+) terminal of the booster battery.
- (3) Connect one end of the other cable to the negative (-) terminal of the booster battery.
- (4) Connect the other end of the cable to the strut mounting nut.

Make sure that the cables are not near any moving parts and that the cable clamps are not in contact with any other metal.

- 5. Start the engine of the vehicle with the booster battery and run it at moderate speed. Then start the engine of the vehicle that has the discharged battery.
- 6. When finished, carefully disconnect the cables in exactly the reverse order.

9-6. Engine Overheating



Never remove the radiator cap until the engine has been shut off and has fully cooled down. When the engine is hot, the coolant is under pressure. Removing the cap while the engine is still hot could release a spray of boiling hot coolant, which could burn you very seriously.

A CAUTION

If the engine overheats, the engine speed or the vehicle speed may be reduced. Stop the vehicle in a safe place immediately.

■ If Steam Is Coming from the Engine Compartment

Turn off the engine and get everyone away from the vehicle until it cools down.

■ If No Steam Is Coming from the Engine Compartment

NOTE

For details about how to check the coolant level or how to add coolant, refer to "Engine Coolant" @P501.

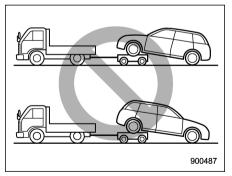
- 1. Keep the engine running at idling speed.
- Open the hood to ventilate the engine compartment. Refer to "Engine Hood" P493.
 - Confirm that the cooling fan is turning. If the fan is not turning, immediately turn off the engine and we recommend that you contact your authorized dealer for repair.
- After the engine coolant temperature has dropped, turn off the engine.
 If the temperature gauge stays in the overheated zone, turn off the engine.
- After the engine has fully cooled down, check the coolant level in the reserve tank.
 - If the coolant level is below the "LOW" mark, add coolant up to the "FULL" mark.
- If there is no coolant in the reserve tank, add coolant to the reserve tank. Then remove the radiator cap and fill the radiator with coolant.

If you remove the radiator cap from a hot radiator, first wrap a thick cloth around the radiator cap, then turn the cap counterclockwise slowly without pressing down until it stops. Release the pressure from the radiator. After the pressure has been fully released, remove the cap by pressing down and turning it.

9-7. Towing

WARNING

Never tow AWD vehicles with the front wheels raised off the ground while the rear wheels are on the ground, or with the rear wheels raised off the ground while the front wheels are on the ground. This will cause the vehicle to spin away due to the operation or deterioration of the center differential.



If towing is necessary, SUBARU recommends it be done by your SUBARU dealer or a commercial towing service.

■ Towing Hook and Tie-Down Hooks/Holes

The towing hooks should be used only in an emergency.

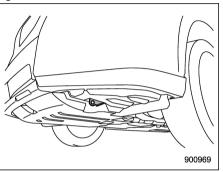
SUBARU recommends towing be done by your SUBARU dealer or a commercial towing service.

A CAUTION

- Use only the specified towing hook and tie-down hooks/holes. Never use suspension parts or other parts of the body for towing or tie-down purposes.
- Never use the tie-down hole closest to the muffler under the vehicle for towing purposes.

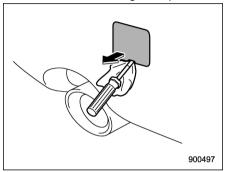
▼ Front towing hook

The front towing hook is located on the bottom of the body on the front left and right side of the vehicle.

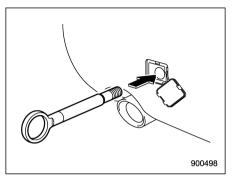


▼ Rear towing hook

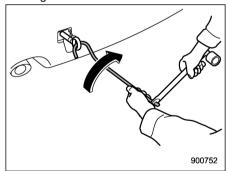
 Take out the screwdriver, towing hook, wheel nut wrench and jack handle from the under-floor storage compartment.



 Cover the tip of a flat-head screwdriver with vinyl tape or cloth so that it will not scratch the bumper. Pry off the cover on the rear bumper using a screwdriver, and you will find a threaded hole for attaching the towing hook.



Screw the towing hook into the threaded hole until its thread can no longer be seen.



4. Tighten the towing hook securely using the jack handle and wheel nut wrench.

After towing, remove the towing hook from the vehicle and stow it in the under-floor storage compartment.

Fit the towing hook cover on the bumper.

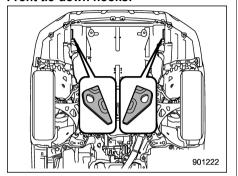


- Do not use the towing hook for purposes other than towing your vehicle.
- Be sure to remove the towing hook after towing. Leaving the towing hook mounted on the vehicle could interfere with proper operation of the fuel pump shut off function when the vehicle is struck from behind.



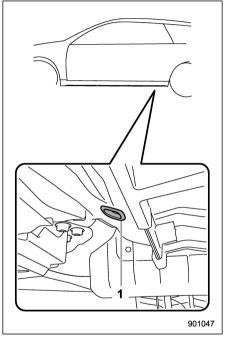
To prevent deformation to the bumper and the towing hook, do not apply an excessive load to the towing hook.

Front tie-down hooks:



The front tie-down books are located between each of the front tires and the front bumper.

Rear tie-down holes:



Rear tie-down hole

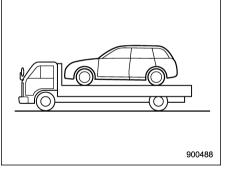
The rear tie-down holes are located near each of the jack-up reinforcements.

There is a plug in each rear tie-down hole. To use the rear tie-down holes, remove the plugs. After using the rear tie-down holes, return the plugs to their original places.

WARNING

Use the rear tie-down holes only for downward anchoring. If they are used to anchor the vehicle in any other direction, cables may slip out of the holes, possibly causing a dangerous situation.

■ Using a Flat-Bed Truck



This is the best way to transport your vehicle. Use the following procedures to ensure safe transportation.

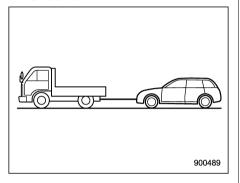
- 1. Shift the select lever into the "P" position.
- 2. Apply the parking brake firmly.

 Secure the vehicle onto the carrier properly with safety chains. Each safety chain should be equally tightened and care must be taken not to pull the chains so tightly that the suspension bottoms out.

A CAUTION

Transport by flat-bed truck may cause the headlights to become misaligned. In such a case, we recommend that you have the headlight alignment checked by a SUBARU dealer after transporting the vehicle by flat-bed truck.

■ Towing with All Wheels on the Ground



WARNING

- Never turn the ignition switch to the "OFF" position while the vehicle is being towed because the steering wheel and the direction of the wheels will be locked.
- Remember that the brake booster and power steering do not function when the engine is not running. Because the engine is turned off, it will take greater effort to operate the brake pedal and steering wheel.

A CAUTION

- If transmission failure occurs, transport your vehicle on a flatbed truck.
- Sometime damaged vehicles cannot be towed because of their damaged condition. In that case, use a flat-bed truck for transportation.
- The traveling speed must be limited to less than 30 km/h (19 mph) and the traveling distance to less than 50 km (31 miles). For greater speeds and distances, transport your vehicle on a flatbed truck.
- Use a flat-bed truck if there are long distance downgrades or steep slopes. However, do not apply the brake pedal for a long time because the engine braking will not work while towing. Doing so could overheat the brake.
- Drive carefully and do not make an impact on the towing rope by suddenly starting.
- Use a specific towing rope for towing. If wire ropes and metal chains are needed to be used for towing, wrap the contact portion

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of the bumper with cloth to protect it from damage.

- 1. Release the parking brake and put the transmission in neutral
- 2. The ignition switch should be in the "ON" position while the vehicle is being towed.
- 3. Take up slack in the towline slowly to prevent damage to the vehicle.

9-8. Electronic Parking Brake - If the Electronic Parking Brake Cannot Be Released

We recommend that you contact your SUBARU dealer and we recommend that you have your SUBARU dealer release the electronic parking brake.

9-9. Access Kev Fob - If Access Key Fob Does Not Operate Properly

A CAUTION

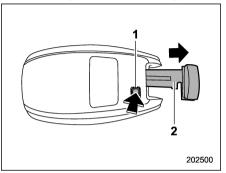
Keep metallic objects, magnetic sources and signal transmitters away from the area between the access key fob and the push-button ignition switch. They may interfere with the communication between the access key fob and the pushbutton ignition switch.

The following functions may be inoperable because of strong radio signals in the surrounding area or a low battery condition of the access key fob.

- Locking/unlocking doors including rear gate
- Switching power status
- Starting engine

In such cases, perform the following procedure. When the battery of the access key fob is discharged, replace it with a new one. Refer to "Replacing Battery of Access Key Fob" P530.

■ Locking and Unlocking



- Release button
- Emergency key

While pressing the release button of the access key fob. take out the emergency key.

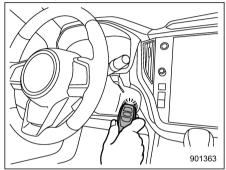
Lock or unlock the driver's door with the emergency key in the procedure described in "Locking and Unlocking from the Outside" @P140

NOTE

After locking or unlocking, be sure to attach the emergency key back to the access key fob.

■ Switching Power Status

- 1. Apply the parking brake.
- 2. Shift the select lever into the "P" position.
- 3. Depress the brake pedal.



- 4. Hold the access key fob with the buttons facing you, and touch the push-button ignition switch with it. When the communication between the access key fob and the vehicle is completed, a chime (ding) will sound. At the same time, the status of the push-button ignition switch changes to either of the following.
 - When the keyless access with pushbutton start system is deactivated: "ACC"
 - Under other conditions: "ON"

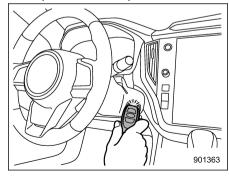
5. When the keyless access with pushbutton start system is deactivated, press the push-button ignition switch with the brake pedal released. The status of the push-button ignition switch then changes to "ON".

NOTE

If the power does not switch even though the above procedure was followed precisely, we recommend that you contact your SUBARU dealer.

■ Starting Engine

- 1. Apply the parking brake.
- 2. Shift the select lever into the "P" position.
- 3. Depress the brake pedal.



3

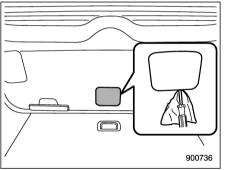
- 4. Hold the access key fob with the buttons facing you, and touch the push-button ignition switch with it. When the communication between the access key fob and the vehicle is completed, a chime (ding) will sound. At the same time, the push-button ignition switch turns to the "ACC" or "ON" position.
- 5. After the push-button ignition switch turns to the "ACC" or "ON" position, while depressing the brake pedal. press the push-button ignition switch.

NOTE

If the engine does not start even though the above procedure was followed precisely, we recommend that you contact your SUBARU dealer.

9-10. Rear Gate - If the Rear **Gate Cannot Be Opened**

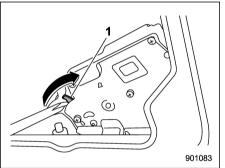
In the event that you cannot open the rear gate by pressing the rear gate opener button (all models) or using the power rear gate (if equipped), you can open it from inside the cargo area.



1. Remove the access cover at the bottom-center of the rear gate trim using flat-head screwdriver.

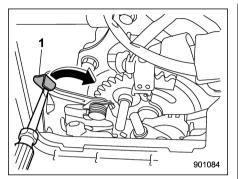


Never operate the rear gate lock release lever with your fingers because doing so may cause an injury. Always use a flat-head screwdriver or a similar tool.



Models without power rear gate

Rear gate lock release lever



Models with power rear gate

- 1 Rear gate lock release lever
- Turn the rear gate lock release lever to the right position using a flat-head screwdriver or a similar tool. Then the rear gate will open.

Models with Double Locking System

NOTE

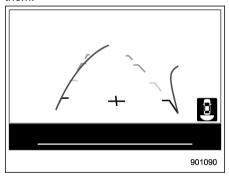
The rear gate open lever is still shielded with an anti-theft cover even after removing the access cover. So, remove the anti-theft cover using a Phillips screwdriver to access the rear gate open lever.

9-11. Sunroof (If Equipped) – If the Sunroof Does Not Close

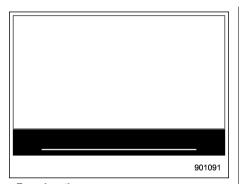
If the sunroof does not close, we recommend that you have the system checked by a SUBARU dealer.

9-12. Malfunctions of the Center Information Display

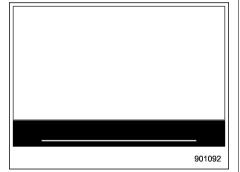
If the following screens are displayed, temporary errors or malfunctions may occur in the center information display. If they are only temporary errors, the following procedure may help to eliminate them.



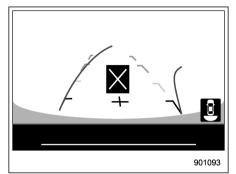
Shutting down the screen



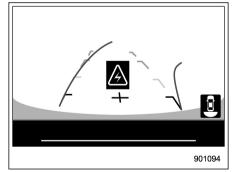
Freezing the screen



Blacking out the screen

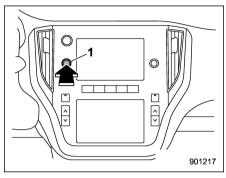


Error A

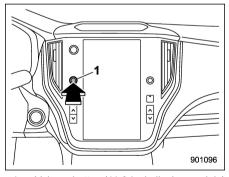


Error B

- 1. Park the vehicle in a safe place.
- 2. Turn the ignition switch once to the "OFF" position, then start the engine.



Volume button (dual 7.0-inch display models)



- Volume button (11.6-inch display models)
- 3. If the center information display cannot be recovered even though the engine has been restarted, press and hold the

- volume button for more than 10 seconds. The center information display will start up again.
- If the center information display is not recovered by restarting it, we recommend that you contact your SUBARU dealer.

9-13. If Your Vehicle Is Involved in an Accident

■ To Restart the Engine When Involved in an Accident

A CAUTION

If your vehicle is involved in an accident, be sure to inspect the ground under the vehicle before restarting the engine. If you find that fuel has leaked on the ground, do not try to restart the engine. The fuel system has been damaged and is in need of repair. Immediately contact the nearest automotive service facility. We recommend that you consult your SUBARU dealer.

Your vehicle has a fuel pump shut off system. When the vehicle sustains an impact in an accident, etc., the fuel pump shut off system stops supplying the fuel in order to minimize fuel leakage.

Perform the following procedures to restart the engine after the system is activated.

- 1. Turn the push-button ignition switch to the "ACC" or "OFF" position.
- 2. Restart the engine.

Automatic Door Locking/Unlocking Operation When Involved in an Accident

When the automatic door locking/unlocking function is ON, all the doors will be locked automatically while driving. For further details, refer to "Automatic Door Locking/Unlocking" *P142.

When the vehicle sustains a strong impact which may trigger the airbags to deploy, the door locks may be unlocked automatically to enable emergency escape. Generally, an impact sustained from a rear end collision does not trigger the airbags to deploy. However if the impact is strong enough to deploy the airbags, it can also trigger the unlocking function.

Under such circumstance, the automatic door locking/unlocking function will be suspended and the doors will remain unlocked.

Confirm the safety of the surroundings first and carry out the following to retrieve the automatic door locking/unlocking function.

- 1. Turn the push-button ignition switch to the "OFF" position.
- 2. Turn the push-button ignition switch to the "ON" position.

NOTE

Depending on the severity of the impact, the emergency unlocking may not function.

CAUTION

If the following occur, there may be a malfunction in the system.

We recommend that you have the system inspected by a SUBARU dealer.

- The doors unlock automatically while driving.
- With all doors shut, the doors unlock when pressing the lock side of the power door locking switch.
- The automatic door locking/unlocking function does not operate.

■ Post Collision Brake Control **Function**

To prevent or reduce secondary damage in the event of a collision, when the vehicle detects a collision while traveling at 12 km/h (7 mph) or more, the Post Collision Brake Control function automatically brakes.

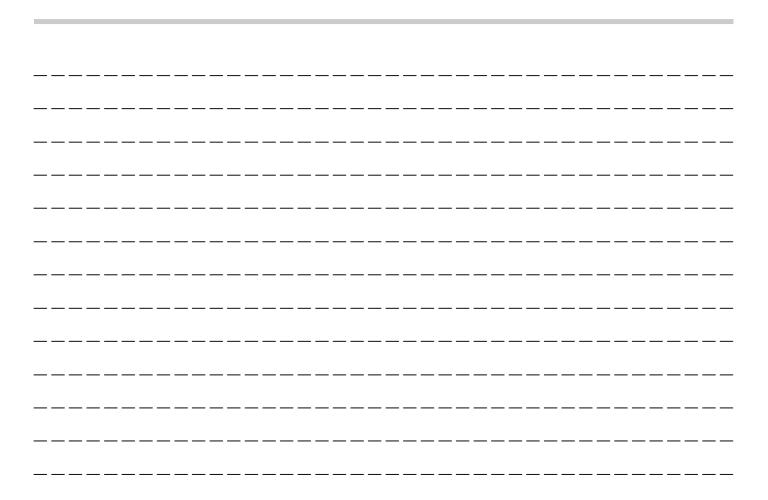
A CAUTION

- The Post Collision Brake Control function is a function that supports braking just after a collision. After a collision, be sure to apply the brakes and stop the vehicle immediately in a safe place.
- When the vehicle is stopped by the automatic braking of the Post Collision Brake Control function. the automatic braking is released immediately after the vehicle stops. To keep the vehicle stopped, depress the brake pedal immediately.
- Depending on the circumstances of the accident, such as the road conditions, the extent of damage to the vehicle, or other factors. even if the automatic braking of the Post Collision Brake Control function decelerates the vehicle. it may not be able to bring the vehicle to a complete stop.

NOTE

 If you depress the accelerator pedal while the automatic braking is operating, the Post Collision Brake Con-

- trol function turns off and the automatic braking will stop.
- The Post Collision Brake Control function will not operate when the function is damaged due to a collision.



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Appearance Care

10-1. Exterior Care

■ Washing

A CAUTION

- When washing the vehicle, the brakes may get wet. As a result, the brake stopping distance will be longer. To dry the brakes, drive the vehicle at a safe speed while lightly pressing the brake pedal to heat up the brakes.
- Do not wash the engine compartment and areas adjacent to it. If water enters the engine air intake or electrical parts, it will cause engine trouble or a malfunction of the power steering.
- When washing inner fenders, underbody, bumpers and protruding objects such as exhaust pipes and exhaust finishers, be careful to prevent injuries from contacting sharp ends.
- Do not use any organic solvents when washing the surface of the bulb assembly cover. However, if a detergent with organic solvents is used to wash the cover surface, completely rinse off the detergent with water. Otherwise,

- the cover surface may be damaged.
- When washing the vehicle, turn off the wiper. If the wiper switch is in the "AUTO" position, the wipers may operate unexpectedly while washing the vehicle and cause injury.
- Since your vehicle is equipped with a rear wiper, automatic carwash brushes could become tangled around it, damaging the wiper arm and other components. Ask the automatic carwash operator not to let the brushes touch the wiper arm or to fix the wiper arm on the rear window glass with adhesive tape before operating the machine.
- If the climate control system is operating when you wash the vehicle, do not set the air inlet selection of the climate control to outside air circulation mode. There is a risk that water may enter the vehicle through the air inlets.

NOTE

 When having your vehicle washed in an automatic car wash, make sure

- beforehand that the car wash is of suitable type.
- The rear view camera lens has a hard coating to help prevent scratches. However, when washing the vehicle or cleaning the camera lens, be careful not to scratch the camera lens. Do not use a washing brush directly on the camera lens. The image quality of the rear view camera may deteriorate.

The best way to preserve your vehicle's beauty is frequent washing. Wash the vehicle at least once a month to avoid contamination by road grime.

Wash dirt off with a wet sponge and plenty of lukewarm or cold water. Do not wash the vehicle with hot water and in direct sunlight.

Salt, chemicals, insects, tar, soot, tree sap, and bird droppings should be washed off by using a light detergent, as required. If you use a light detergent, make certain that it is a neutral detergent. Do not use strong soap or chemical detergents. All cleaning agents should be promptly flushed from the surface and not allowed to dry there. Rinse the vehicle thoroughly with plenty of lukewarm water. Wipe the remaining water off with a chamois or soft cloth. Wear rubber gloves and use a hand

brush when washing down underbody, inner fenders and suspension to effectively remove mud and dirt off.

▼ Washing the underbody

Chemicals, salts and gravel used for deicing road surfaces are extremely corrosive, accelerating the corrosion of underbody components, such as the exhaust system, fuel and brake lines, brake cables, floor pan and fenders, and suspension.

Thoroughly flush the underbody and inside of the fenders with lukewarm or cold water at frequent intervals to reduce the harmful effects of such agents.

Mud and sand adhering to the underbody components may accelerate their corrosion

After driving off-road or on muddy or sandy roads, wash the mud and sand off the underbodv.

Carefully flush the suspension and axle parts, as they are particularly prone to mud and sand buildup. Do not use a sharpedged tool to remove caked mud.

CAUTION

 Be careful not to damage brake hoses, sensor harnesses, and other parts when washing suspension components.

Be careful not to flush the engine bottom for a long time. It may cause damage of some electrical parts.

▼ Using a warm water washer

- Keep a good distance of 30 cm (12 in) or more between the washer nozzle and the vehicle
- Do not wash the same area continuously.
- If a stain will not come out easily, wash by hand. Some warm water washers are of the high temperature, high pressure type, and they can damage or deform the resin parts such as mouldings, or cause water to leak into the vehicle.

■ Waxing and Polishing

Always wash and dry the vehicle before waxing and polishing.

Use a good quality polish and wax and apply them according to the manufacturer's instructions. Wax or polish when the painted surface is cool.

Be sure to polish and wax the chrome trim, as well as the painted surfaces. Loss of wax on a painted surface leads to loss of the original luster and also guickens the

deterioration of the surface. It is recommended that a coat of wax be applied at least once a month, or whenever the surface no longer repels water.

If the appearance of the paint has diminished to the point where the luster or tone cannot be restored. lightly polish the surface with a fine-grained compound. Never polish just the affected area, but include the surrounding area as well. Always polish in only one direction. A No. 2000 grain compound is recommended. Never use a coarse-grained compound. Coarser grained compounds have a smaller grainsize number and could damage the paint. After polishing with a compound, coat with wax to restore the original luster. Frequent polishing with a compound or an incorrect polishing technique will result in removing the paint layer and exposing the undercoat. When in doubt, we recommend that vou contact your SUBARU dealer or an auto paint specialist.

CAUTION

Do not use any agents with organic solvents on the surface of the bulb assembly cover. However, if a polish or wax with organic solvents is applied to the cover surface, completely wipe off the polish or wax.

Otherwise, the cover surface may be damaged.

NOTE

- Be careful not to block the windshield washer nozzles with wax when waxing the vehicle.
- Do not wipe the rear view camera with alcohol, benzine or paint thinner. Otherwise, discoloration may occur. To remove contamination, wipe the camera with a cloth moistened with diluted neutral detergent and then wipe it with a soft, dry cloth.
- When waxing the vehicle, be careful not to apply the wax to the rear view camera. If it comes in contact with the camera, moisten a clean cloth with diluted neutral detergent to remove the wax.

■ Cleaning Alloy Wheels

- Promptly wipe the alloy wheels clean of any kind of grime or agent. If dirt is left on too long, it may be difficult to clean off.
- Do not use soap containing grit to clean the wheels. Be sure to use a neutral cleaning agent, and later rinse thoroughly with water. Do not clean the wheels with a stiff brush or expose them

- to a high-speed washing device.
- Clean the vehicle (including the alloy wheels) with water as soon as possible when it has been splashed with sea water, exposed to sea breezes, or driven on roads treated with salt or other agents.

10-2. Corrosion Protection

Your SUBARU has been designed and built to resist corrosion. Special materials and protective finishes have been used on most parts of the vehicle to help maintain fine appearance, strength, and reliable operation.

■ Most Common Causes of Corrosion

The most common causes of corrosion are:

- The accumulation of moisture retaining dirt and debris in body panel sections, cavities, and other areas.
- Damage to paint and other protective coatings caused by gravel and stone chips or minor accidents.

Corrosion is accelerated on the vehicle when:

- It is exposed to road salt or dust control chemicals, or used in coastal areas where there is more salt in the air, or in areas where there is considerable industrial pollution.
- It is driven in areas of high humidity, especially when temperatures range just above freezing.

- Dampness in certain parts of the vehicle remains for a long time, even though other parts of the vehicle may be dry.
- High temperatures will cause corrosion to parts of the vehicle which cannot dry quickly due to lack of proper ventilation.

■ To Help Prevent Corrosion

Wash the vehicle regularly to prevent corrosion of the body and suspension components. Also, wash the vehicle promptly after driving on any of the following surfaces.

- Roads that have been salted to prevent them from freezing in winter
- Mud, sand, or gravel
- Coastal roads

After the winter has ended, it is recommended that the underbody be given a very thorough washing.

Before the beginning of winter, check the condition of underbody components, such as the exhaust system, fuel and brake lines, brake cables, suspension, steering system, floor pan, and fenders. If any of them are found to be rusted, they should be given an appropriate rust prevention treatment or should be replaced. We recommend that you contact your

SUBARU dealer to perform this kind of maintenance and treatment if you need assistance

Repair chips and scratches in the paint as soon as you find them.

Check the interior of the vehicle for water and dirt accumulation under the floor mats. because that could cause corrosion. Occasionally check under the mats to make sure the area is drv.

Keep your garage dry. Do not park your vehicle in a damp, poorly ventilated garage. In such a garage, corrosion can be caused by dampness. If you wash the vehicle in the garage or put the vehicle into the garage when wet or covered with snow, that can cause dampness.

If your vehicle is operated in cold weather and/or in areas where road salts and other corrosive materials are used, the door hinges and locks, and hood latch should be inspected and lubricated periodically.

10-3. Cleaning the Interior

Use a soft, damp cloth to clean the climate control panel, audio equipment, instrument panel, center console, combination meter panel, and switches. (Do not use organic solvents.)

■ Seat Fabric Material

Remove loose dirt, dust or debris with a vacuum cleaner. If the dirt is caked on the fabric or hard to remove with a vacuum cleaner, use a soft brush then vacuum it. Wipe the fabric surface with a tightly wrung cloth and dry the seat fabric thoroughly. If the fabric is still dirty, wipe using a solution of mild soap and lukewarm water then dry thoroughly.

If the stain does not come out, try a commercially available fabric cleaner. Use the cleaner on a hidden place and make sure it does not affect the fabric adversely. Use the cleaner according to its instructions.

A CAUTION

When cleaning the seat, do not use benzine, paint thinner, or any similar materials. Doing so could damage the surface and cause the color to deteriorate.

■ Leather Seat Materials

The leather used by SUBARU is a high quality natural product which will retain its distinctive appearance and feel for many years with proper care.

Allowing dust or road dirt to build up on the surface can cause leather to become brittle and wear prematurely. To maintain its resiliency, leather should be cleaned monthly or whenever it becomes soiled.

Before cleaning leather upholstery, vacuum it to remove dust. Use a soft and lint-free cloth dampened with lukewarm water and mild soap, taking care not to soak the leather or allow water to penetrate the stitched seams. Use a gentle circular motion while cleaning the leather do not rub or apply extreme pressure. Wipe the leather again with another clean, slightly damp cloth to remove soap residue and dry with a soft cloth.

Minor surface blemishes or difficult dirt spots may be treated with a commercial leather spray. Never use alcohol, cleaning solvents, leather oils, varnishes or polishes on your leather as it will dry out the leather finish.

If your SUBARU is to be parked for a long time in bright sunlight, it is recommended that the seats and headrests be covered, or the windows shaded, to prevent fading or shrinkage.

You will discover that each leather seat section will develop soft folds or wrinkles, which is characteristic of genuine leather.

■ Synthetic Leather Upholstery

The synthetic leather material used on the SUBARU may be cleaned using mild soap or detergent and water, after first vacuuming or brushing away loose dirt. Allow the soap to soak in for a few minutes and wipe off with a clean, damp cloth. Commercial foam-type cleaners suitable for synthetic leather materials may be used when necessary.

A CAUTION

Strong cleaning agents such as solvents, paint thinners, window cleaner or petrol must never be used on leather or synthetic interior materials. Doing so could damage the surface and cause the color to deteriorate.

Seatbelt

For details about how to clean the seatbelt, refer to "Seatbelt Maintenance" @P56.

■ Instrument Panel, Console Panel, Switches, Combination Meter, and Other Plastic Surface

Use a soft, damp cloth to clean the instrument panel, center console, combination meter panel, and switches.

A CAUTION

- Do not use organic solvents such as paint thinners or petrol, or strong cleaning agents that contain those solvents. Doing so could damage the surface and cause the color to deteriorate.
- Do not use chemical solvents that contain silicone on the vehicle audio system, electrical components of the air-conditioner or any switches. If silicone adheres to these parts, it may cause damage to electrical components.

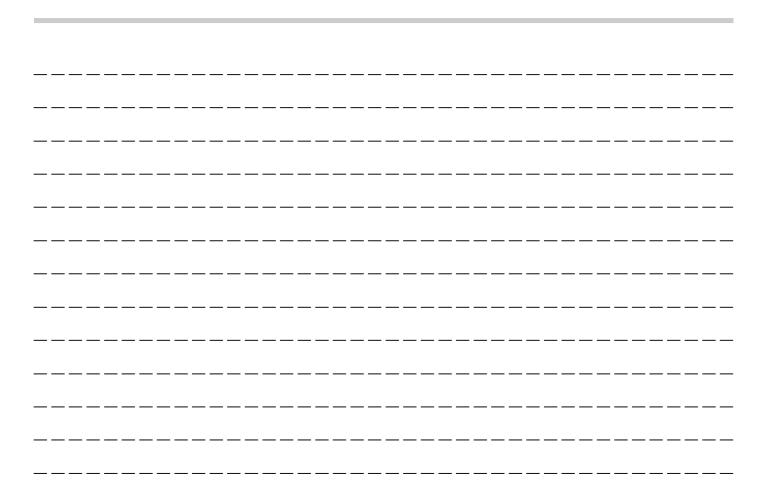
■ Center Information Display

To clean the center information display, wipe it with a silicone cloth or with a soft cloth. If the display(s) is/are extremely dirty, clean it with a soft cloth moistened with neutral detergent then carefully wipe off any remaining detergent.



CAUTION

- Do not spray neutral detergent directly onto the display(s). Doing so could damage the monitor's components.
- Do not wipe the display(s) with a hard cloth. Doing so could scratch the monitor.
- Do not use cleaning fluid that contains thinner, petrol, or any other volatile substance. Such cleaning fluid could erase the lettering on the switches on the display(s).



Maintenance and Service

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11-1. Maintenance Schedule

To keep your vehicle in proper operating condition and to assure peak performance at all times, the recommended maintenance service should be performed in accordance with the maintenance schedule.

NOTE

- The frequency of scheduled inspection and maintenance services as set forth is minimal. However, it may be necessary that they be performed more frequently depending on road conditions, weather, atmospheric conditions and vehicle usage. These conditions may differ from one country to another. Therefore, there may be special requirement in your country. We recommend that you ask your authorized SUBARU dealer for the actual maintenance schedule applied to your vehicle.
- You can set a reminder to be displayed when a scheduled maintenance item is almost due. For details, refer to "General settings" P217 (11.6-inch display models) or "General settings" P234 (dual 7.0-inch display models).

Continue periodic maintenance beyond 120,000 km (75,000 miles) or 96 months by returning to the third column of the maintenance schedule and adding 120.000 km (75.000 miles) or 96 months to the column headings.

Symbols used:

R: Replace

I: Inspect, and then adjust, correct or replace if necessary.

P: Perform

(I): Recommended service for safe vehicle operation

MAINTENANCE INTERVAL (Number of months or km (miles), whichever occurs first)																								
MAINTENANCE ITEM Months		NANCE ITEM Months		ITENANCE ITEM Months		NANCE ITEM Months		TENANCE ITEM Months		ITEM Months		NTENANCE ITEM Months		NANCE ITEM Months	Months	12	24	36	48	60	72	84	96	REMARKS
		× 1,000 km	15	30	45	60	75	90	105	120														
		× 1,000 miles	9	19	28	38	47	56	66	75														
1	Engine oil		R	R	R	R	R	R	R	R	See NOTE 1)													
2	Engine oil filter		R	R	R	R	R	R	R	R	See NOTE 1)													
3	Drive belt(s)		I	I	I	I	I	I	I	I														

486 Maintenance Schedule

		(Numb	MAINTENANCE INTERVAL (Number of months or km (miles), whichever occurs first)									
MAII	NTENANCE ITEM	Months	12	24	36	48	60	72	84	96	REMARKS	
		× 1,000 km	15	30	45	60	75	90	105	120		
		× 1,000 miles	9	19	28	38	47	56	66	75		
4	Cooling system, h	noses and connections		ı		ı		ı		ı		
5	Replace engine of COOLANT or equ	oolant (SUBARU SUPER livalent)	1st repla From th miles)	1st replacement: 132 months (11 years)/220,000 km (137,500 miles) From the 2nd replacement: 72 months (6 years)/120,000 km (75,000 miles)								
6	Fuel system, lines	s and connections		ı		I		I		ı	See NOTE 2)	
7	Fuel filter	For Europe*								R	Replace every 120,000 km (75,000 miles)	
,	ruei iiitei	Except for Europe						R			Replace every 90,000 km (56,000 miles)	
8	Air cleaner eleme	ent	I	ı	R	I	I	R	I	I	Replace every 45,000 km (28,000 miles)	
9	Spark plugs								R		Replace every 105,000 km (66,000 miles)	
10	Front differential a cants (gear oil)	and rear differential lubri-		I		R		I		R	See NOTE 3)	

^{*:} Except for CIS and Israel

		(Numb									
MAII	MAINTENANCE ITEM Months		12	24	36	48	60	72	84	96	REMARKS
		× 1,000 km	15	30	45	60	75	90	105	120	
		× 1,000 miles	9	19	28	38	47	56	66	75	
11	Continuously vari	able transmission fluid		I		ı		ı		ı	See NOTE 4)
12	Brake fluid			R		R		R		R	See NOTE 5)
13	Disc brake pads a boots and axle sh	and discs/Front and rear axle part joint portions	I	ı	ı	I	I	I	1	I	See NOTE 2)
14	Brake lining and of brake linings and	drums (including parking drums)		ı		I		ı		I	See NOTE 2)
15	Inspect brake lines and check operation of parking and service brake system			Р		Р		Р		Р	See NOTE 2)
16	Steering and susp	pension system		ı		ı		ı		ı	See NOTE 2)
17	Front and rear wh	neel bearing								(I)	
18	Cabin air filter (ex	ccept for CIS and Israel)	I	R	ı	R	ı	R	I	R	See NOTE 6)
19	Cabin air filter (fo	r CIS and Israel)	Replace every 12 months or 12,000 km (7,500 miles) whichever occurs first								See NOTE 6)
SUBARU GENUINE FUEL ADDITIVE (In areas where the impurity content in the fuel is high) Add a bottle to the fuel tank every 15,000 km (9,000 miles)											

NOTE

- 1) When the vehicle is used under severe driving conditions mentioned in the following examples*, the engine oil and oil filter should be changed more frequently.
- 2) When the vehicle is used under severe driving conditions mentioned in the following examples*, inspection should be performed at every 15,000 km (9,000 miles) or 12 months whichever occurs first.
- 3) When the vehicle is frequently operated under severe driving conditions, such as towing a trailer, replacement of differential gear oil (front and rear) should be performed more frequently.
- 4) When the vehicle is used under the severe driving conditions mentioned in the following examples*, the continuously variable transmission fluid should be changed every 45,000 km (28,000 miles).
- 5) When the vehicle is used in the following areas, change fluid every 15,000 km (9,000 miles) or 12 months whichever occurs first.
 - (1) High humidity areas
 - (2) Mountainous areas
- 6) When the vehicle is used under severe driving conditions mentioned in the following examples*, the air cleaner element and air filter should be replaced more frequently.
- * Examples of severe driving conditions:
- (1) Operating in extremely cold weather (Items 1, 2 and 16 only)
- (2) Towing a trailer (Items 1, 2, 10, 11, 13 and 15 only)
- (3) Repeated short trips (Items 1, 2, 13 and 14 only)
- (4) Driving on dusty roads (Items 8, 13, 14, 16, 18 and 19 only)
- (5) Driving on rough and/or muddy roads (items 13, 14, 16, 18 and 19 only)
- (6) Driving in areas that use road salt or other corrosive materials (items 6, 13, 14, 15 and 16 only)
- (7) Living on coastal areas (items 6, 13, 14, 15 and 16 only)

11-2. Maintenance Precautions

When maintenance and service are required, it is recommended that all work be done by an authorized SUBARU dealer.

If you perform maintenance and service by yourself, you should familiarize yourself with the information provided in this section on general maintenance and service for your SUBARU.

Incorrect or incomplete service could cause improper or unsafe vehicle operation. Any problems caused by improper maintenance and service performed by you are not eligible for warranty coverage.

MARNING

- Always select a safe area when performing maintenance on your vehicle.
- Always be very careful to avoid injury when working on the vehicle. Remember that some of the materials in the vehicle may be hazardous if improperly used or handled, for example, battery acid.

- Your vehicle should only be serviced by persons fully competent to do so. Serious personal injury may result to persons not experienced in servicing vehicles.
- Always use the proper tools and make certain that they are well maintained.
- Never get under the vehicle supported only by a jack. Always use safety stands to support the vehicle.
- Never keep the engine running in a poorly ventilated area, such as a garage or other closed areas.
- Do not smoke or allow open flames around the fuel or battery.
 This will cause a fire.
- Because the fuel system is under pressure, we recommend that you have your SUBARU dealer perform the replacement of the fuel filter.
- Wear adequate eye protection to guard against getting oil or fluids in your eyes. If something does get in your eyes, thoroughly wash them out with clean water.
- Do not tamper with the wiring of the SRS airbag system or seat-

belt pretensioner system, or attempt to take its connectors apart, as that may activate the system or it can render it inoperative. NEVER use a circuit tester for these wiring. If your SRS airbag or seatbelt pretensioner needs service, we recommend that you consult your nearest SUBARU dealer.

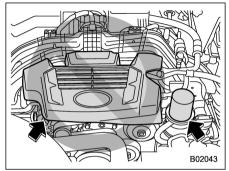
- Check the inside of the engine compartment to see if there are any cloths and tools left. If they are left inside, they may be a cause of malfunction and fire.
- Before Checking or Servicing in the Engine Compartment

WARNING

- Always stop the engine and apply the parking brake to prevent the vehicle from moving.
- Always let the engine cool down.
 Engine parts become very hot when the engine is running and remain hot for some time after the engine is stopped.
- Do not spill engine oil, engine coolant, brake fluid or any other

- fluid on hot engine components. This may cause a fire.
- When the ignition switch is in the "ON" position, the cooling fan may operate suddenly even when the engine is stopped. If your body or clothes come into contact with a rotating fan, that could result in serious injury. To avoid risk of injury, perform the following precautions.
 - Always turn the push-button ignition switch to the "OFF" position and confirm that the operation indicator on the switch is turned off. Then take the access key fob out from the vehicle.

When Checking or Servicing in the Engine Compartment



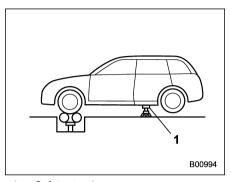
A CAUTION

 Do not contact the engine cover while checking the components in the engine compartment.
 Doing so may cause your hand to slip off the engine cover and result in an unexpected injury.

- Do not touch the oil filter until the engine has cooled down completely. Doing so may result in a burn or other injury. Note that the oil filter becomes very hot when the engine is running and remains hot for some time after the engine has stopped.
- When Checking or Servicing in the Engine Compartment While the Engine Is Running

WARNING

A running engine can be dangerous. Keep your fingers, hands, clothing, hair and tools away from the cooling fan, belts and any other moving engine parts. Removing rings, watches and ties is advisable.



Safety stand

For any maintenance and inspection performed on AWD models which requires a running engine and wheels turning, jack up all four wheels or use free rollers to prevent the vehicle from moving. Never race the engine or brake suddenly.

11-3. Maintenance Tips

■ When Replacing Parts

For information about replacement parts for maintenance, we recommend that you contact any authorized SUBARU dealer or repairer, or another duly qualified and equipped professional.

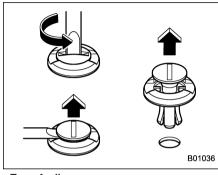
■ Removing and Reinstalling Clips

Some clips and fender linings must be removed before replacing the air cleaner elements or specific bulbs.

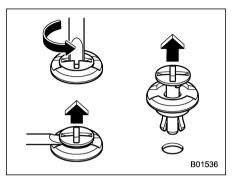
▼ Removing clips

There are several types of clips used for vour vehicle.

∇ Type A and D clips



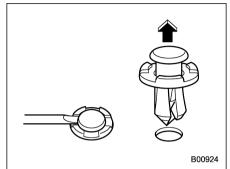
Type A clips



Type D clips

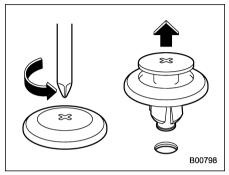
- Turn the clips counterclockwise using a flat-head screwdriver until the center portion of the clip is raised.
- 2. Remove the clips with a flat-head screwdriver using leverage.

abla Type B clips



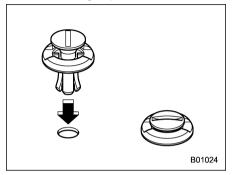
- Pull out the center portion of the clip using a flat-head screwdriver as shown in the illustration.
- 2. Pull the protruded center portion to remove the entire body of the clip.

abla Type C clips

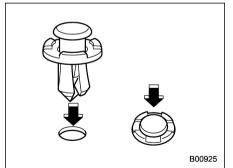


- Turn the clip counterclockwise using a Phillips screwdriver until the center portion of the clip is raised.
- 2. Remove the entire clip by pulling it up.

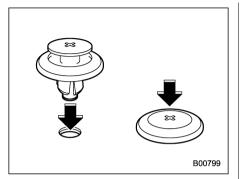
Reinstalling clips



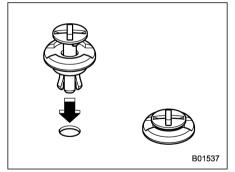
Type A clips



Type B clips



Type C clips



Type D clips

Insert the clip without the center portion first and then push the center portion of the clip into the hole.

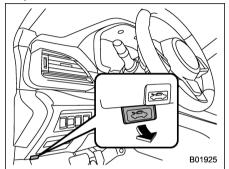
11-4. Engine Hood

CAUTION

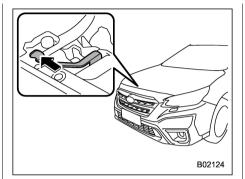
- Be extremely careful not to catch fingers or other objects when closing the engine hood.
- Do not push the hood forcibly to close it. It could deform the metal.
- Be extremely careful opening the engine hood when the wind is strong. The engine hood could close suddenly, possibly causing iniuries from slamming.
- Do not install accessories other than genuine SUBARU parts to the engine hood. If the engine hood becomes too heavy, the stay may not be able to support holding it open.
- Check that the end of the hood stay is inserted into the slot. If it is not inserted properly, the hood may drop and cause injury.

To open the hood:

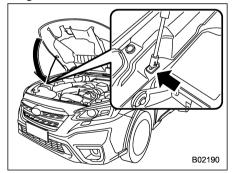
 If the wiper blades are lifted off the windshield, return them to their original positions.



2. Pull the hood release knob under the instrument panel.



Release the secondary hood release by moving the lever between the front grille and the hood toward the left.



4. Lift up the hood, release the hood prop from its retainer and put the end of the hood prop into the slot in the engine

compartment.

To close the hood:

- Lift the hood slightly and remove the hood prop from the slot in the engine compartment and return the prop to its retainer.
- Lower the hood to a height of approximately 20 to 30 cm (7.8 to 11.8 in) above its closed position and then let it drop.
- 3. After closing the hood, be sure the hood is securely locked.

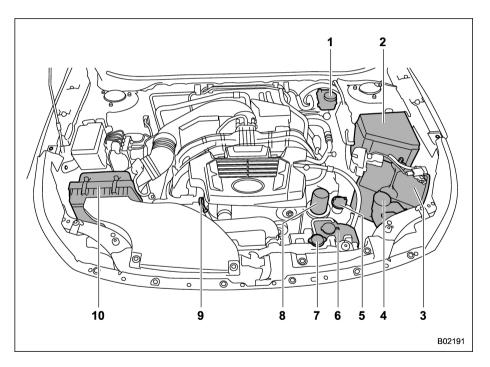
If this does not close the hood, release it from a slightly higher position.



Always check that the hood is properly locked before you start driving. If it is not, it might fly open while the vehicle is moving and block your view, which may cause an accident and serious bodily injury.

11-5. Engine Compartment Overview

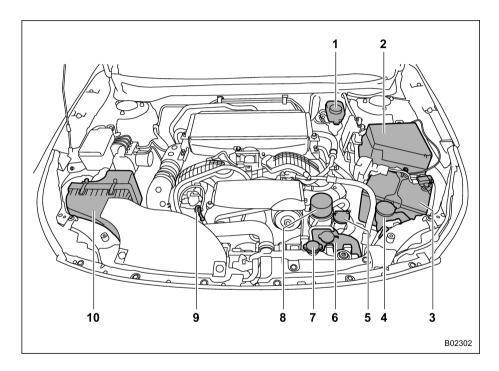
■ 2.5 L Models



- Brake fluid reservoir (page 507)
- Main fuse box (page 524)
- Battery (page 522)
- Windshield washer tank (page 517)
- Engine oil filler cap (page 497)
- Engine coolant reservoir (page 501)
- Radiator cap (page 501)
- Engine oil filter (page 499)
- Engine oil level gauge (page 497)
- Air cleaner case (page 503)

The illustration is for left-hand drive models. The location of item No. 1 (brake fluid reservoir) for right-hand drive models is the opposite of that shown here.

■ 2.4 L Models



- 1 Brake fluid reservoir (page 507)
- 2 Main fuse box (page 524)
- Battery (page 522)
- 4 Windshield washer tank (page 517)
- Engine oil filler cap (page 497)
- 6 Engine coolant reservoir (page 501)
- 7 Radiator cap (page 501)
- 8 Engine oil filter (page 499)
- 9 Engine oil level gauge (page 497)
- 10 Air cleaner case (page 503)

The illustration is for left-hand drive models. The location of item No. 1 (brake fluid reservoir) for right-hand drive models is the opposite of that shown here.

11-6. Engine Oil



CAUTION

- If the level gauge is not pulled out easily, twist the level gauge right and left, then pull it out. Otherwise, you may be injured accidentally straining yourself.
- Use only engine oil with the recommended grade and viscosity.
- Be careful not to spill engine oil when adding it. If oil touches the exhaust pipe, it may cause a bad smell, smoke, and/or a fire. If engine oil gets on the exhaust pipe, be sure to wipe it off.

■ Engine Oil Consumption

Some engine oil will be consumed while driving. The rate of consumption can be affected by such factors as transmission type, driving style, terrain and temperature. Under the following conditions, oil consumption can be increased and thus require refilling between maintenance intervals:

• When the engine is new and within the break-in period

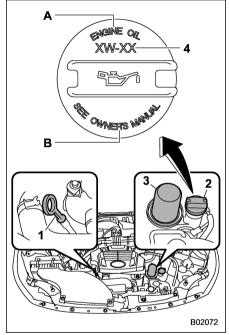
- When the engine oil is of lower quality
- When the incorrect oil viscosity is used
- When engine braking is employed (repeatedly)
- When the engine is operated at high engine speeds (for extended periods of time)
- When the engine is operated under heavy loads (for extended periods of time)
- When towing a trailer
- When the engine idles for extended periods of time
- When the vehicle is operated in stop and go and/or heavy traffic situations
- When the vehicle is used under severe thermal conditions
- When the vehicle accelerates and decelerates frequently

Under these or similar conditions, you should check your oil at least every 2nd fuel fill-up and change your engine oil more frequently.

If your oil consumption rate is greater than 1 liter every 2,000 km (1 US at every 1,200 miles, 1 Imp gt every 1,413 miles), we recommend that you contact your SUBARU dealer who may perform a test under controlled conditions

■ Checking the Oil Level

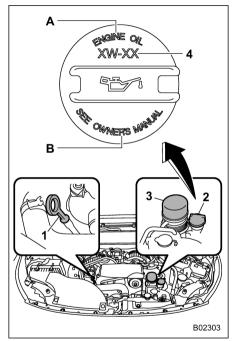
1. Park the vehicle on a level surface and stop the engine. If you check the oil level just after stopping the engine, wait for at least 5 minutes for the oil to drain back into the oil pan before checking the level.



2.5 L models

- 1 Oil level gauge
- 2 Oil filler cap
- 3 Oil filter
- 4 Oil viscosity 0W-20
- A ENGINE OIL

B SEE OWNER'S MANUAL



2.4 L models

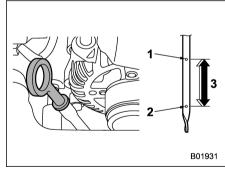
- 1 Oil level gauge
- Oil filler cap
- 3 Oil filter
- 4 Oil viscosity 0W-20

- A ENGINE OIL
- SEE OWNER'S MANUAL

A CAUTION

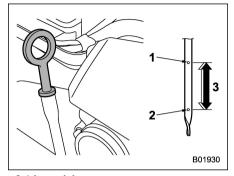
If the level gauge is not pulled out easily, twist the level gauge right and left, then pull it out. Otherwise, you may be injured accidentally straining yourself.

- 2. Pull out the level gauge, wipe it clean, and insert it again.
- 3. Be sure the level gauge is correctly inserted until it stops.



2.5 L models

- 1 Full level
- 2 Low level
- Approximately 1.0 liter (1.1 US qt, 0.9 Imp qt) from low level to full level



2.4 L models

- 1 Full level
- 2 Low level
- 3 Approximately 1.0 liter (1.1 US qt, 0.9 Imp qt) from low level to full level
- 4. Pull out the oil level gauge again.
- Check the oil levels on both sides of the level gauge. The engine oil level must be judged by the lowest of the two levels. If the oil level is below the low level mark, add oil so that the full level is reached.

A CAUTION

 Be careful not to touch the engine oil filter when removing the oil filler cap. Doing so may result in a burn, a pinched finger, or may cause some other injury.

- Use only engine oil with the recommended grade and viscosity.
- Be careful not to spill engine oil when adding it. If oil touches the exhaust pipe, it may cause a bad smell, smoke, and/or a fire. If engine oil gets on the exhaust pipe, be sure to wipe it off.

To add engine oil, remove the engine oil filler cap and slowly pour engine oil through the filler neck. After pouring oil into the engine, you must use the level gauge to confirm that the oil level is correct.

NOTE

- To prevent overfilling the engine oil, do not add any additional oil above the full level when the engine is cold.
- The engine low oil level warning light may stay illuminated when the engine is started straight after topping up or changing the engine oil. In such cases, park the vehicle on a level surface and wait for more than a minute until the oil level settles, after which the warning light will turn off. Refer to "Engine Low Oil Level Warning Light" P179.

■ Changing the Oil and Oil Filter

Change the oil and oil filter according to the maintenance schedule.

The engine oil and oil filter must be changed more frequently than listed in the maintenance schedule, when short trips are frequently made, when towing a trailer, or when driving in extremely cold weather.

NOTE

- Changing the engine oil and oil filter should be performed by a well-trained expert. We recommend that you contact your SUBARU dealer for changing the engine oil and oil filter. Fully trained mechanics are on standby at a SUBARU dealer to utilize the special tools, spare parts and recommended oil for this work, and also, used oils are properly disposed of.
- If performing oil replacement yourself, observe the local regulations and dispose of waste oil properly.

Recommended Grade and **Viscosity**



CAUTION

Use only engine oil with the recommended grade and viscosity.

Refer to "Engine Oil" P536.

NOTE

Engine oil viscosity (thickness) affects fuel economy. Oils of lower viscosity provide better fuel economy. However. in hot weather, oil of higher viscosity is required to properly lubricate the enaine.

■ Synthetic Oil

You should use synthetic engine oil that meets the same requirements given for conventional engine oil. When using synthetic oil, you must use oil of the same classification, viscosity and grade shown in this Owner's Manual. Refer to "Engine Oil" P536. Also, you must follow the oil and filter changing intervals shown in the maintenance schedule. Refer to "Maintenance Schedule" @P485.

NOTE

Synthetic oil of the grade and viscosity noted in chapter 12 is the recommended engine oil for optimum engine performance. Conventional oil may be used if synthetic oil is unavailable.

11-7. Cooling System



MARNING

Never remove the radiator cap until the engine has been shut off and has cooled down completely. Since the coolant is under pressure, you may suffer serious burns from a spray of boiling hot coolant when the cap is removed.



A CAUTION

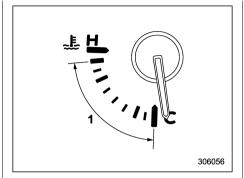
- The cooling system has been filled at the factory with a high quality, corrosion-inhibiting, year-around coolant which provides protection against freezing down to -36°C (-33°F). Make sure to always use genuine SUBARU SUPER COOLANT or an equivalent (non-amine type coolant).
- If the coolant requires water dilution, be sure to use soft water (or clear and drinkable water) and to follow the required dilution ratio.
- Mixing with a different coolant and/or hard water may result in problems including, but not lim-

ited to, shortened engine component life, cooling system clogging, coolant leaks and engine damage from overheating. Therefore, never mix different kinds of coolant and/or hard water even if freezing temperatures are not expected.

• Do not splash the engine coolant over painted parts. The alcohol contained in the engine coolant may damage the paint surface.

■ Cooling Fan, Hose and Connections

Your vehicle employs an electric cooling fan which is thermostatically controlled to operate when the engine coolant reaches a specific temperature.



Normal operating range

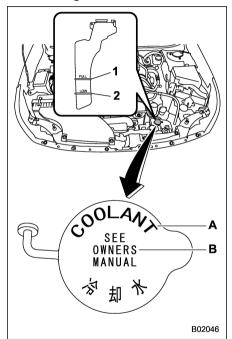
If the radiator cooling fan does not operate even when the engine coolant temperature gauge exceeds the normal operating range, the cooling fan circuit may be defective. Refer to "Engine Coolant Temperature Gauge" @P171.

Check the fuse and replace it if necessary. Refer to "Fuses" P524. If the fuse is not blown, we recommend that you have the cooling system checked by your SUBARU dealer.

If the frequent addition of coolant is necessary between vehicle service visits, it is recommended that you have your vehicle inspected by an authorized SUBARU dealer to check for leaks, damage, or looseness.

Engine Coolant

Checking the coolant level

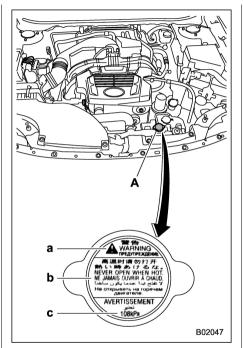


- "FULL" level mark "LOW" level mark
- COOLANT
- SEE OWNER'S MANUAL

502 Cooling System

Check the coolant level at each fuel stop.

- Check the coolant level on the outside of the reservoir while the engine is cool.
- If the level is close to or lower than the "LOW" level mark, add coolant up to the "FULL" level mark.

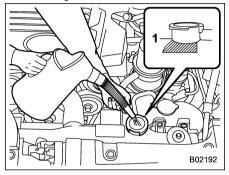


A Radiator cap

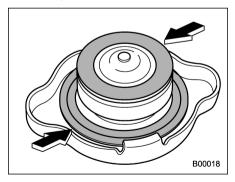
Label on the cap

- a WARNING
- b NEVER OPEN WHEN HOT.
- c 108 kPa
- 3. If the reserve tank is empty, remove the

radiator cap and refill coolant up to just below the filler neck as shown in the following illustration.



1 Fill up to this level.



4. After refilling the reserve tank and the radiator, reinstall the cap and check

that the rubber gaskets inside the radiator cap are in the proper position.

CAUTION

- Be careful not to spill engine coolant when adding it. If coolant touches the exhaust pipe, it may cause a bad smell, smoke, and/or a fire. If engine coolant gets on the exhaust pipe, be sure to wipe it off.
- Do not splash the engine coolant over painted parts. The alcohol contained in the engine coolant may damage the paint surface.

▼ Changing the coolant

It may be difficult to change the coolant. We recommend that you have the coolant changed by your SUBARU dealer if necessary.

The coolant should be changed according to the maintenance schedule in the "Maintenance Schedule" @P485

11-8. Air Cleaner Element



WARNING

Do not operate the engine with the air cleaner element removed. The air cleaner element not only filters intake air but also stops flames if the engine backfires. If the air cleaner element is not installed when the engine backfires, you could be burned.

A CAUTION

When replacing the air cleaner element, use a genuine SUBARU air cleaner element. If it is not used. there is the possibility of causing a negative effect to the engine.

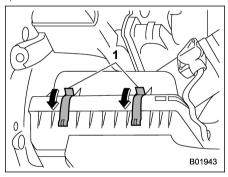
The air cleaner element functions as a filter screen. When the element is perforated or removed, engine wear will be excessive and engine life shortened.

The air cleaner element is a dry type. It is unnecessary to clean or wash the element.

■ Replacing the Air Cleaner Element

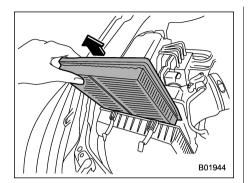
Replace the air cleaner element according to the maintenance schedule. Refer to "Maintenance Schedule" @P485. Under extremely dusty conditions, replace it more frequently. It is recommended that you always use genuine SUBARU parts.

▼ 2.5 L models



Clips

1. Unsnap the two clips holding the air cleaner case (rear).

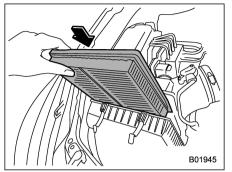


Open the air cleaner case and pull the cover rearward while lifting it up. Remove the air cleaner element.

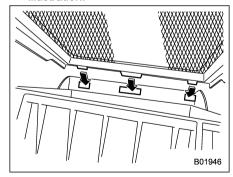
A CAUTION

If the inside of the air cleaner case is extremely soiled (for example, by sand), we recommend that you contact a SUBARU dealer and have the air cleaner case cleaned.

3. If you find large foreign objects such as leaves inside the air cleaner case, remove the foreign objects.



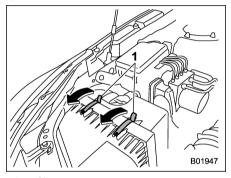
 Install a new air cleaner element in the way the longitudinal side and the transverse side face as shown in the illustration.



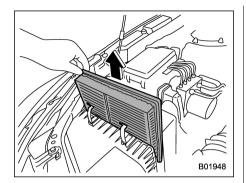
5. To install the air cleaner case (rear), insert the three projections on the air

- cleaner case (rear) into the slits on the air cleaner case (front).
- 6. Install in the reverse order of removal.

▼ 2.4 L models



- 1 Clips
- 1. Unsnap the two clips holding the air cleaner case (rear).
- 2. Open the air cleaner case and pull the cover rearward while lifting it up.

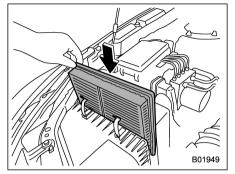


3. Remove the air cleaner element.

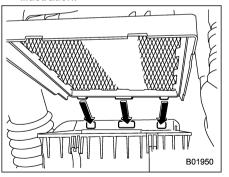


If the inside of the air cleaner case is extremely soiled (for example, by sand), we recommend that you contact a SUBARU dealer and have the air cleaner case cleaned.

4. If you find large foreign objects such as leaves inside the air cleaner case. remove the foreign objects.



Install a new air cleaner element in the way the longitudinal side and the transverse side face as shown in the illustration.



6. To install the air cleaner case (rear), insert the three projections on the air

- cleaner case (rear) into the slits on the air cleaner case (front).
- 7. Install the removed parts in the reverse order of removal



11-9. Spark Plugs

It may be difficult to replace the spark plugs. It is recommended that you have the spark plugs replaced by your SUBARU dealer.

The spark plugs should be replaced according to the maintenance schedule. Refer to "Maintenance Schedule" \$\tilde{P}\$485.

■ Recommended Spark Plugs

Refer to "Electrical System" @P540.

11-10. Drive Belts

It is unnecessary to check the deflection of the drive belt periodically because your engine is equipped with an automatic belt tension adjuster. However, replacement of the belt should be done according to the maintenance schedule in the "Maintenance Schedule" P485. We recommend that you consult your SUBARU dealer for replacement.

If the belt is loose, cracked or worn, we recommend that you contact your SUBARU dealer.

11-11. Continuously Variable Transmission Fluid

There is no fluid level gauge. It is unnecessary to check the continuously variable transmission fluid level. However, if necessary, we recommend that you consult your SUBARU dealer for inspection.

11-12. Front Differential Gear Oil and Rear Differential Gear Oil

There is no oil level gauge. To check the front and rear differential gear oil level, we recommend that you consult your SUBARU dealer.

■ Recommended Grade and **Viscosity**

Fach oil manufacturer has its own base oils and additives. Never use different brands together. For details, refer to "Front Differential and Rear Differential Gear Oil" ₱P538.

A CAUTION

Using a differential gear oil other than the specified oil may cause a decline in vehicle performance.

11-13. Brake Fluid

■ Checking the Fluid Level

WARNING

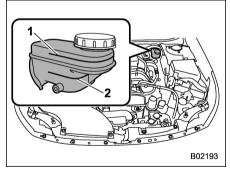
- Never let brake fluid contact vour eves because brake fluid can be harmful to vour eves. If brake fluid gets in your eyes, immediately flush them thoroughly with clean water. For safety, when performing this work, wearing eve protection is advisable.
- Brake fluid absorbs moisture from the air. Any absorbed moisture can cause a dangerous loss of braking performance.
- If the vehicle requires frequent refilling, there may be a leak. If you suspect a problem, we recommend that you have the vehicle checked at your SUBARU dealer.

A CAUTION

 When adding brake fluid, be careful not to allow any dirt into the reservoir.

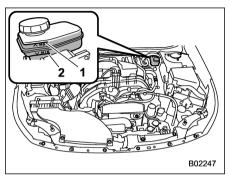
- Never splash the brake fluid over painted surfaces or rubber parts. Alcohol contained in the brake fluid may damage them.
- Be careful not to spill brake fluid when adding it. If brake fluid touches the exhaust pipe, it may cause a bad smell, smoke, and/or a fire. If brake fluid gets on the exhaust pipe, be sure to wipe it off

Visually check the brake fluid level of the reservoir monthly on the even surface.



Models with the vacuum brake booster

- "MAX" level line
- "MIN" level line



Models with the electronic brake booster

- "MAX" level line
- "MIN" level line

Be sure to check the brake fluid level from the outside of the reservoir. If the fluid level is below "MIN", top up brake fluid to "MAX". Use only brake fluid from a sealed container.

■ Recommended Brake Fluid

Refer to "Fluids" @P539.



Never use different brands of brake fluid together. Also, avoid mixing DOT 3 and DOT 4 brake fluids even if they are the same brand.

11-14. Vacuum Brake Booster (Models with the Vacuum **Brake Booster**)

The brake booster utilizes the vacuum produced by the engine manifold and vacuum pump to reduce the force required to depress the brake pedal.

The vacuum in the brake booster may be insufficient if the brake pedal is depressed when the engine is stopped or after the vehicle has been parked for a long period of time. It such cases, it is necessary to depress the brake pedal using greater force than usual.

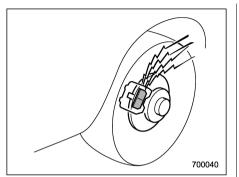
11-15. Brake Pedal

Check the brake pedal free play and reserve distance according to the maintenance schedule.

11-16. Replacement of Brake Pad

CAUTION

- If you continue to drive despite the scraping noise from the audible brake pad wear indicator, it will result in the need for costly brake rotor repair or replacement.
- It is recommended that you disconnect the vehicle battery before replacing the brake pad. However, it is dangerous to disconnect the vehicle battery. We recommend that you have your SUBARU dealer replace the brake pad.



The disc brakes have audible wear indicators on the brake pads. If the brake pads wear close to their service limit, the wear indicator makes a very audible scraping noise when the brake pedal is applied.

If you hear this scraping noise each time you apply the brake pedal, we recommend that you have the brake pads serviced by your SUBARU dealer as soon as possible.

■ Breaking-in of New Brake **Pads**

When replacing the brake pad, we recommend that you use only genuine SUBARU parts. After replacement, the new parts must be broken in as follows:

▼ Brake pad

While maintaining a speed of 50 to 65 km/h (30 to 40 mph), step on the brake pedal lightly. Repeat this five or more times.



A safe location and situation should be selected for break-in driving.

11-17. Tires and Wheels

■ Types of Tires

You should be familiar with type of tires present on your vehicle.

▼ All season tires

All season tires are designed to provide an adequate measure of traction, handling and braking performance in year-round driving including snowy and icy road conditions. However, all season tires do not offer as much traction performance as winter (snow) tires in heavy or loose snow or on icy roads.

All season tires are identified by "ALL SEASON" and/or "M+S" (Mud & Snow) on the tire sidewall.

▼ Summer tires

Summer tires are high-speed capability tires best suited for highway driving under dry conditions.

Summer tires are inadequate for driving on slippery roads such as on snow-covered or icy roads.

If you drive your vehicle on snow-covered or icy roads, we strongly recommend the use of winter (snow) tires.

When installing winter tires, be sure to replace all four tires.

▼ Winter (snow) tires

Winter tires are best suited for driving on snow-covered and icy roads. However, winter tires do not perform as well as summer tires and all season tires on roads other than snow-covered and icy roads.

■ Tire Pressure Monitoring System (TPMS) (If Equipped)

The tire pressure monitoring system provides the driver with a warning message by sending a signal from a sensor that is installed in each wheel when tire pressure is severely low. The tire pressure monitoring system will activate only when the vehicle is driven. Also, this system may not react immediately to a sudden drop in tire pressure (for example, a blow-out caused by running over a sharp object).

If you adjust the tire pressures in a warm garage and will then drive the vehicle in cold outside air, the resulting drop in tire pressures may cause the low tire pressure warning light to illuminate. To avoid this problem when adjusting the tire pressures in a warm garage, inflate the tires to pressures higher than those shown on the tire inflation pressure label. Specifically, inflate them by an extra 6.9 kPa (0.07 kgf/cm², 1 psi) for every difference of 10°C (5.6°F) between the temperature in the

garage and the temperature outside. By way of example, the following table shows the required tire pressures that correspond to various outside temperatures when the temperature in the garage is 15.6°C (60°F).

Example:

Tire size: 225/60R18 100V Standard tire pressures:

Front: 230 kPa (2.3 kgf/cm², 33 psi) Rear: 220 kPa (2.2 kgf/cm², 32 psi) Garage temperature: 15.6°C (60°F)

Outside temperature	Adjusted pressure [kPa (kgf/cm², psi)]		
	Front	Rear	
−1°C (30°F)	250 (2.5, 36)	240 (2.4, 35)	
-12°C (10°F)	265 (2.65, 38)	255 (2.55, 37)	
-23°C (-10°F)	280 (2.8, 41)	270 (2.7, 39)	

If the low tire pressure warning light illuminates when you drive the vehicle in cold outside air after adjusting the tire pressures in a warm garage, re-adjust the tire pressures using the method described above. Then, increase the vehicle speed to at least 40 km/h (25 mph) and check to see that the low tire pressure warning light goes off a few minutes later. If the low tire pressure warning light does not go off, the tire pressure monitoring system may not be functioning normally. In this event, we

recommend that you go to a SUBARU dealer to have the system inspected as soon as possible.

While the vehicle is driven, friction between tires and the road surface causes. the tires to warm up. After illumination of the low tire pressure warning light, any increase in the tire pressures caused by an increase in the outside air temperature or by an increase in the temperature in the tires can cause the low tire pressure warning light to go off.

It may not be possible to install TPMS valves on certain wheels that are on the market. Therefore, if you change the wheels (for example, a switch to snow tires), use wheels that have the same part number as the standard-equipment wheels. Without four operational TPMS valve/sensors on the wheels, the TPMS will not fully function and the warning light in the instrument panel will illuminate steadily after blinking for approximately one minute.

WARNING

If the low tire pressure warning light does not illuminate briefly after the ignition switch is turned on or the light illuminates steadily after blinking for approximately one minute,

we recommend that you have your Tire Pressure Monitoring System checked at a SUBARU dealer as soon as possible.

If this light illuminates while driving. never brake suddenly but keep driving straight ahead while gradually reducing speed. Then slowly pull off the road to a safe place. Otherwise an accident involving serious vehicle damage and serious personal iniury could occur.

If this light still illuminates while driving after adjusting the tire pressure, a tire may have significant damage and a fast leak that causes the tire to lose air rapidly. If you have a flat tire, replace it with a spare tire as soon as possible.

When a spare tire is mounted or a wheel rim is replaced without the original pressure sensor/transmitter being transferred, the low tire pressure warning light will illuminate steadily after blinking for approximately one minute. This indicates the TPMS is unable to monitor all four road wheels. We recommend that you contact your SUBARU dealer as soon as possible for tire and sensor replacement and/or system resetting. If the light illuminates steadily after blinking for approximately one minute, we recommend that you promptly contact a SUBARU dealer to have the system inspected.

▼ TPMS valve self-registration

When the wheels are replaced (such as when installing snow tires) or when a new TPMS valve is mounted on a new installed. wheel, you will need to perform TPMS valve self-registration. Refer to the following procedure to perform TPMS valve self registration.

1. Install the wheels with TPMS valves on the vehicle.

2. Adjust the tire pressure to the specified.

- 2. Adjust the tire pressure to the specified value. For information about the specified value of the tire pressure, refer to "Tires" @P540.
- 3. Drive at speeds above 40 km/h (25 mph) for at least 6 km (4 miles) or until the low tire pressure warning light turns off.

NOTE

- When installing TPMS valves, use only genuine SUBARU parts.
- Registration of TPMS valves can also be done at a SUBARU dealer. We recommend that you consult

your SUBARU dealer.

■ Tire Inspection

Check on a daily basis that the tires are free from serious damage, nails, and stones. At the same time, check the tires for abnormal wear.

We recommend that you contact your SUBARU dealer immediately if you find any problem.

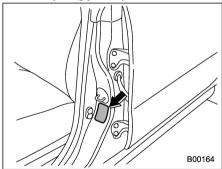
NOTE

- When the wheels and tires strike curbs or are subjected to harsh treatment as when the vehicle is driven on a rough surface, they can suffer damage that cannot be seen with the naked eye. This type of damage does not become evident until time has passed. Try not to drive over curbs, potholes or on other rough surfaces. If doing so is unavoidable, keep the vehicle's speed down to a walking pace or less, and approach the curbs as squarely as possible. Also, make sure the tires are not pressed against the curb when you park the vehicle.
- If you feel unusual vibration while driving or find it difficult to steer the vehicle in a straight line, one of the

tires and/or wheels may be damaged. We recommend that you drive slowly to the nearest authorized SUBARU dealer and have the vehicle inspected.

■ Tire Pressures and Wear

Maintaining the correct tire pressures helps to maximize the tires' service lives and is essential for good running performance. Check and, if necessary, adjust the pressure of each tire and the spare (if equipped) at least once a month and before any long journey.



Tire inflation pressure label

Check the tire pressures when the tires are cold. Use a pressure gauge to adjust the tire pressures to the values shown on the

tire inflation pressure label. The tire inflation pressure label is located on the door pillar on the driver's side.

Driving even a short distance warms up the tires and increases the tire pressures. Also, the tire pressures are affected by the outside temperature. It is best to check tire pressure outdoors before driving the vehicle.

When a tire becomes warm, the air inside it expands, causing the tire pressure to increase. Be careful not to mistakenly release air from a warm tire to reduce its pressure.

NOTE

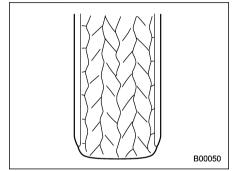
- The air pressure in a tire increases by approximately 30 kPa (0.3 kgf/cm², 4.3 psi) when the tire becomes warm.
- The tires are considered cold when the vehicle has been parked for at least 3 hours or has been driven less than 1.6 km (1 mile).



Do not let air out of warm tires to adjust pressure. Doing so will result in low tire pressure.

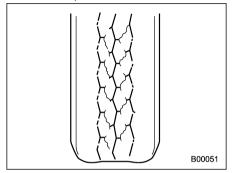
Incorrect tire pressures detract from controllability and ride comfort, and they cause the tires to wear abnormally.

· Correctly inflated tires (tread worn evenly)



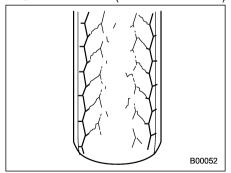
Roadholding is good, and steering is responsive. Rolling resistance is low, so fuel consumption is also lower.

• Under inflated tires (tread worn at shoulders)



Rolling resistance is high, so fuel consumption is also higher.

Over inflated tires (tread worn in center)



Ride comfort is poor. Also, the tire magnifies the effects of road surface bumps and dips, possibly resulting in vehicle damage. If the tire inflation pressure label shows tire pressures for the vehicle when fully loaded and for the vehicle when towing a trailer. adjust the tire pressures to the values that match current loading conditions.



Driving at high speeds with excessively low tire pressures can cause the tires to deform severely and to rapidly become hot. A sharp increase in temperature could cause tread separation, and destruction of the tires. The resulting loss of vehicle control could lead to an accident.

■ Wheel Balance

Each wheel was correctly balanced when vour vehicle was new, but the wheels will become unbalanced as the tires become worn during use. Wheel imbalance causes the steering wheel to vibrate slightly at certain vehicle speeds and detracts from the vehicle's straight-line stability. It can also cause steering and suspension system problems and abnormal tire wear. If you suspect that the wheels are not correctly balanced, we recommend that you have them checked and adjusted by your SUBARU dealer. Also have them adjusted after tire repairs and after tire rotation.

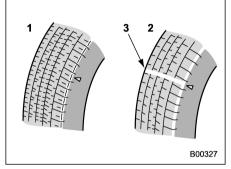


Loss of correct wheel alignment causes the tires to wear on one side and reduces the vehicle's running stability. We recommend that you contact your SUBARU dealer if you notice abnormal tire wear.

NOTE

The suspension system is designed to hold each wheel at a certain alignment (relative to the other wheels and to the road) for optimum straight-line stability and cornering performance.

■ Wear Indicators



- 1 New tread
- 2 Worn tread
- 3 Tread wear indicator

Each tire incorporates a tread wear indicator, which becomes visible when the depth of the tread grooves decreases to 1.6 mm (0.063 in). A tire must be replaced when the tread wear indicator appears as a solid band across the tread.

WARNING

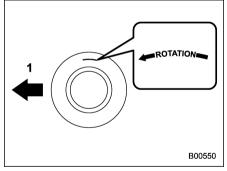
When a tire's tread wear indicator becomes visible, the tire is worn beyond the acceptable limit and must be replaced immediately. With a tire in this condition, driving at high speeds in wet weather can

cause the vehicle to hydroplane. The resulting loss of vehicle control can lead to an accident.

NOTE

For safety, inspect the tire tread regularly and replace the tires before their tread wear indicators become visible.

■ Rotational Direction of Tires



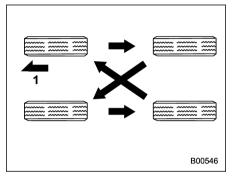
Example of rotational direction marked on the sidewall

Front

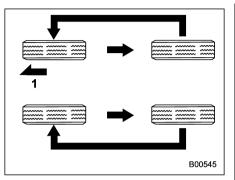
If the tires have specific rotational direction, refer to the arrow marked on the side wall

The arrow should be pointing forward direction when the wheels are fitted

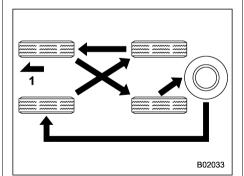
■ Tire Rotation



Models with 4 non-unidirectional tires Front



Models with unidirectional tires Front



Models with a spare tire of the same wheel type as the installed tires (Australia models)

Front

Tire wear varies from wheel to wheel To maximize the life of each tire and ensure that the tires wear uniformly, it is best to rotate the tires every 10,000 km (6,000 miles). Move the tires to the positions shown in the illustration each time they are rotated.

Replace any damaged or unevenly worn tire at the time of rotation. After tire rotation, adjust the tire pressures and make sure the wheel nuts are correctly tiahtened.

After driving approximately 1,000 km (600 miles), check the wheel nuts again and retighten any nut that has become loose.

NOTE

For models with flat tire repair kit, it may be difficult to rotate the tires. We recommend that you have the tires rotated by your SUBARU dealer.

■ Tire Replacement

The wheels and tires are important and integral parts of your vehicle's design; they cannot be changed arbitrarily. The tires fitted as standard equipment are optimally matched to the characteristics of the vehicle and were selected to give the best possible combination of running performance, ride comfort, and service life. It is

essential for every tire to have a size and construction matching those shown on the tire inflation pressure label and to have a speed symbol and load index matching those shown on the tire inflation pressure label.

Using tires of a non-specified size detracts from controllability, ride comfort, braking performance, speedometer accuracy and odometer accuracy. It also creates incorrect body-to-tire clearances and inappropriately changes the vehicle's ground clearance.

All four tires must be the same in terms of manufacturer, brand (tread pattern), construction, and size. You are advised to replace the tires with new ones that are identical to those fitted as standard equipment

For safe vehicle operation, SUBARU recommends replacing all four tires at the same time.

WARNING

- When replacing or installing tire(s), all four tires must be the same for the following items.
 - (a) Size
 - (b) Speed symbol

- (c) Load index
- (d) Circumference
- (e) Construction
- (f) Manufacturer
- (g) Brand (tread pattern)
- (h) Degrees of wear

For items (a) to (c), you must obey the specification that is printed on the tire inflation pressure label. The tire inflation pressure label is located on the driver's door pillar.

If all four tires are not the same in items (a) to (h), serious mechanical damage could be caused to the drivetrain of the car, and affect the followings.

- Ride
- Handling
- Braking
- Speedometer/Odometer calibration
- Clearance between the body and the tires

It also may be dangerous and lead to loss of vehicle control, and it can lead to an accident.

 Use only radial tires. Do not use radial tires together with belted bias tires and/or bias-ply tires. Doing so can dangerously reduce controllability, resulting in an accident.

■ Wheel Replacement

When replacing wheels due, for example, to damage, make sure the replacement wheels match the specifications of the wheels that are fitted as standard equipment. Replacement wheels are available from SUBARU dealers.

WARNING

Use only those wheels that are specified for your vehicle. Wheels not meeting specifications could interfere with brake caliper operation and may cause the tires to rub against the wheel well housing during turns. The resulting loss of vehicle control could lead to an accident.

NOTE

When any of the wheels are removed and replaced for tire rotation or to

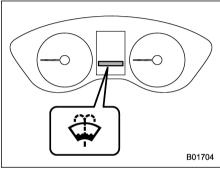
change a flat tire, always check the tightness of the wheel nuts after driving approximately 1,000 km (600 miles). If any nut is loose, tighten it to the specified torque.

11-18. Alloy Wheels

Alloy wheels can be scratched and damaged easily. Handle them carefully to maintain their appearance, performance. and safety.

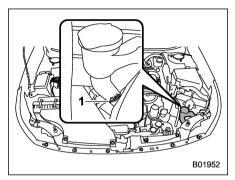
- When any of the wheels is removed and replaced for tire rotation or to change a flat, always check the tightness of the wheel nuts after driving approximately 1,000 km (600 miles). If any nut is loose, tighten it to the specified torque.
- Never apply oil to the threaded parts, wheel nuts, or tapered surface of the wheel.
- Never let the wheel rub against sharp protrusions or curbs.
- Be sure to fit tire chains on uniformly and completely around the tire, otherwise the chains may scratch the wheel.
- When wheel nuts, balance weights, or the center cap is replaced, be sure to replace them with genuine SUBARU parts designed for alloy wheels.
- · When stacking and storing removed tires, place shock-absorbing material between the tires to protect the wheels from becoming scratched.

11-19. Windshield Washer Fluid



Windshield washer fluid warning light

When there is only a small amount of washer fluid remaining, the windshield washer fluid warning light will appear. When this occurs, refill the washer fluid as follows.



"FULL" mark

Remove the washer tank filler cap, then add fluid until it reaches the "FULL" mark on the tank

Use windshield washer fluid. If windshield washer fluid is unavailable use clean water.

In areas where water freezes in winter, use an anti-freeze type windshield washer fluid.

A CAUTION

Never use engine coolant as washer fluid because it could cause paint damage.

If you fill the windshield washer tank with a fluid with a different concentration from the one used previously, purge the old fluid from the piping between the windshield washer tank and washer nozzles by operating the washer for a certain period of time. Otherwise, if the concentration of the fluid remaining in the piping is too low for the outside temperature, it may freeze and block the nozzles

A CAUTION

- · Adjust the washer fluid concentration appropriately for the outside temperature. If the concentration is inappropriate, sprayed washer fluid may freeze on the windshield and obstruct your view, and the fluid may freeze in the windshield washer tank.
- Be careful foreign matter does not contaminate the washer fluid when filling the tank. Contamination could cause malfunctions. such as clogging the pump.

11-20. Replacement of Wiper **Blades**

Grease, wax, insects, or other material on the windshield or the wiper blade results in jerky wiper operation and streaking on the glass. If you cannot remove the streaks after operating the windshield washer or if the wiper operation is ierky, clean the outer surface of the windshield and rear window using a sponge or soft cloth with a neutral detergent or mild-abrasive cleaner. Do not, however, use detergent to clean the blade rubbers. Use only a sponge or soft cloth (and no neutral detergent or mild abrasive cleaner) when you clean the blade rubbers. If you wipe the rubber of the blade strongly, the black coating component will peel off, which will cause the wiper to judder. Also, after wiping it off, check that the rubber has not come loose. After cleaning the window glass and wiper blade rubbers, be sure to rinse them with clean water. Rinse the window until the water does not form beads on the glass. This indicates that the glass is clean.

A CAUTION

Do not clean the wiper blades with petrol or a solvent, such as paint thinner or benzine. This will cause deterioration of the wiper blades.

- When you wish to raise the passenger-side wiper arm, first raise the driver-side wiper arm. Otherwise, the passenger-side wiper assembly and driver-side wiper assembly will touch each other, possibly resulting in scratches.
- Return the passenger-side wiper arm to its original position before returning the driver-side wiper arm to its original position. Otherwise, the passenger-side wiper assembly and driver-side wiper assembly will touch each other, possibly resulting in scratches.
- When returning the raised wipers to the original positions, return the wipers slowly on the windshield by hand. Returning the wipers from the detached positions by the spring operation might change the shape of the wiper arm or scratch the windshield.
- While removing the wiper blades from the wiper arms, do not return the wiper arms to the original positions. Otherwise, the windshield surface may be

scratched.

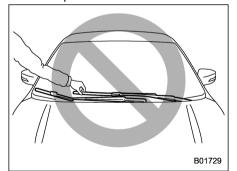
If you cannot eliminate the streaking even after following this method, replace the wiper blades using the following procedures.

■ Windshield Wiper Blade Assembly

NOTE

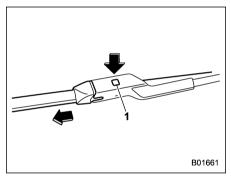
Do not lower the wiper arm while the wiper blade assembly is removed.

1. Raise the wiper arm off the windshield. First raise the driver's side wiper arm and then raise the front passenger's side wiper arm.



A CAUTION

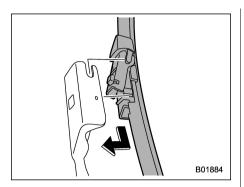
Hold the wiper arm when replacing the wiper blade. Holding the wiper blade, may result in blade deformation.



- Lock knob
- 2. Hold the wiper blade connection by hand, push the lock knob to release the lock, and then pull out the wiper blade assembly.

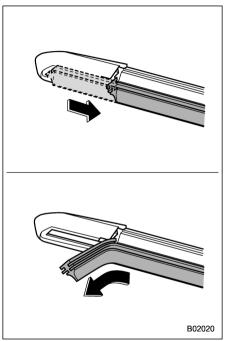
NOTE

Do not use a hard object to push the lock knob. The lock knob may be scratched.



- When installing the wiper blade assembly, align it with the wiper arm connection part and then slide it in the opposite direction of removal to install.
 After installing the wiper blade assembly, check that the connection part is locked completely.
- 4. Hold the wiper arm by hand and slowly lower it in position.

■ Window Wiper Blade Rubber



Replace the wiper blade rubber according to the following procedure.

 Pull the wiper blade rubber until the slit on the underside of the wiper blade is in the removal position, as shown in the illustration, so that it can be removed.

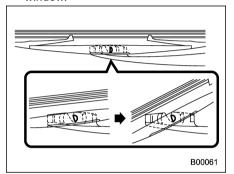
- 2. Pull the end of the wiper blade rubber through the slit to remove it.
- To install a new wiper blade rubber, perform the removal procedure in the reverse order. After installation, check that the tip of the wiper rubber has reached the end of the cap.

NOTE

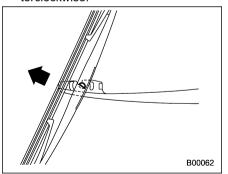
It may be difficult to perform the wiper blade rubber replacement. We recommend that you contact your SUBARU dealer for wiper blade rubber replacement if necessary.

■ Rear Window Wiper Blade **Assembly**

1. Raise the wiper arm off the rear window.

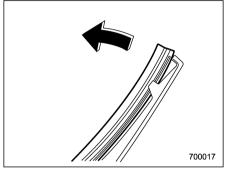


2. Turn the wiper blade assembly counterclockwise.

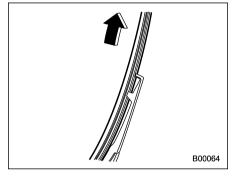


3. Pull the wiper blade assembly toward you to remove it from the wiper arm.

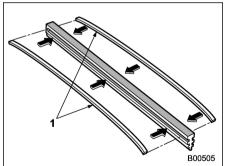
■ Rear Window Wiper Blade Rubber



1. Pull out the end of the blade rubber assembly to unlock it from the plastic support.

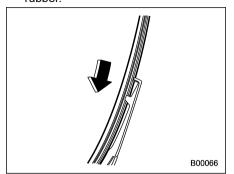


2. Pull the blade rubber assembly out of the plastic support.

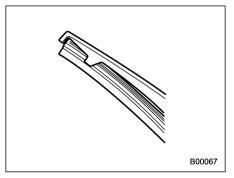


- Metal spines
- 3. If the new blade rubber is not provided with two metal spines, remove the metal spines from the old blade rubber

and install them in the new blade rubber



 Align the claws of the plastic support with the grooves in the blade rubber assembly, then slide the blade rubber assembly into place.



Securely retain both ends of the rubber with the stoppers on the plastic support ends. If the rubber is not retained properly, the wiper may scratch the rear window glass.

- Install the wiper blade assembly to the wiper arm. Make sure that it locks in place.
- 6. Hold the wiper arm by hand and slowly lower it in position.

11-21. Battery

■ Battery Precautions!

WARNING



To ensure safe and correct handling of your battery, read the following precautions carefully before using the battery or inspecting it.



Always wear eye protection when working near your vehicle's battery. Battery fluid contains sulfuric acid, so it can cause blindness if splashed into your eyes. Also, batteries emit highly flammable, explosive hydrogen gas. Eye protection is vital for protection in the event that this gas ignites.

acid:

Battery fluid contains sulfuric

Since battery fluid contains sulfuric acid, be sure to wear eye protection and protective gloves when inspecting your vehicle's battery. Avoid tipping the battery and subjecting it to shocks since this could cause fluid to spill.

Under no circumstances allow battery fluid to make contact with your skin, eyes, or clothing since this can cause blindness and burns. If battery fluid splashes onto your skin. eves or clothing, wash it away immediately with plenty of water. If battery fluid splashes into your eyes, seek medical attention immediately.

If battery fluid is accidentally swallowed, immediately drink a large amount of milk or water, and seek medical attention immediately.

Battery fluid is corrosive. If it splashes onto your vehicle's paintwork or fabrics, wash it away immediately with plenty of water.



Keep children away:

Batteries must be handled only by persons who are aware of the potential hazards. Take particular care to keep children away from your vehicle's battery. Improper handling can cause blindness and burns.



Keep flames away:

Before working on or near your vehicle's battery, extinguish all cigarettes, matches, and lighters. Also, keep the battery away from flammable items and electrical sparks. Since batteries emit highly flammable, explosive hydrogen gas, any flames or sparks in the vicinity could cause an explosion.

When working near your vehicle's battery, take care that metal tools do not short-circuit the battery's (+) and (-) terminals or connect the battery's (+) terminal to the vehicle's body. A short circuit could create electrical sparks and lead to an explosion.

To prevent electrical sparks, all rings, wristwatches, and other metal accessories must be taken off before work is carried out on or near the battery.



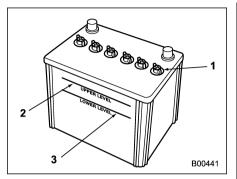
Prevent explosions:

While being charged, batteries emit highly flammable, explosive hydrogen gas. To prevent an explosion. charge your vehicle's battery in a well ventilated area and keep flames away.



A CAUTION

Never use more than 10 amperes when charging the battery because it will shorten battery life.



- 1 Cap
- 2 Upper level
- 3 Lower level

It is unnecessary to periodically check the battery fluid level or periodically refill with distilled water.

However, if the battery fluid level is below the lower level, remove the cap. Fill to the upper level with distilled water.

11-22. Fuses

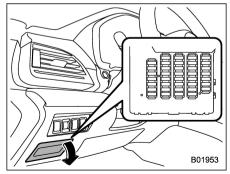


Never replace a fuse with one having a higher rating or with material other than a fuse because serious damage or a fire could result.

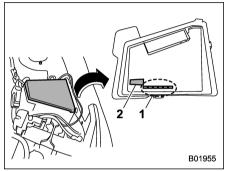
NOTE

Fuse rating and using circuit are described on each behind the fuse box cover.

The fuses are designed to melt during an overload to prevent damage to the wiring harness and electrical equipment. The fuses are located in two fuse boxes.



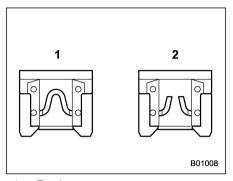
One is located under the instrument panel behind the fuse box cover on the driver's seat side. To remove the cover, pull it out.



- 1 Spare fuses
- 2 Fuse puller

The other one (main fuse box) is housed in the engine compartment. Also, the spare fuses and fuse puller are stored in the fuse box cover.

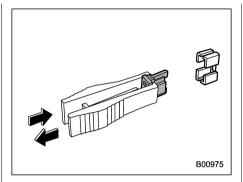
Pinch the upper part of the fuse puller when removing it from the main fuse box.



- Good
- Blown

If any lights, accessories or other electrical controls do not operate, inspect the corresponding fuse. If a fuse has blown, replace it.

- 1. Turn the ignition switch to the "OFF" position and turn off all electrical accessories
- 2. Remove the fuse box cover.
- 3. Determine which fuse may be blown. Look at the back side of each fuse box cover.



- 4. Pull out the fuse with the fuse puller.
- 5. Inspect the fuse. If it has blown. replace it with a spare fuse of the same rating.
- 6. If the same fuse blows again, this indicates that its system has a problem. We recommend that you contact your SUBARU dealer for repairs.

11-23. Installation of Accessories

We recommend that you always consult your SUBARU dealer before installing fog lights or any other electrical equipment in vour vehicle. Such accessories may cause the electronic system to malfunction if they are incorrectly installed or if they are not suited for the vehicle. We recommend that you install only genuine SUBARU accessories on your vehicle.

Also, we recommend that you always consult your SUBARU dealer before installing a radio in your vehicle.

11-24. Replacing Bulbs



Bulbs may become very hot while illuminated. Before replacing bulbs, turn off the lights and wait until the bulbs cool down, Otherwise, there is the risk of sustaining a burn injury.

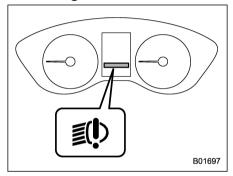
A CAUTION

Replace any bulb only with a new bulb of the specified wattage. Using a bulb of different wattage could result in a fire. For the specified wattage of each bulb, refer to "Bulb Chart" P542. For replacement, we recommend that you contact your SUBARU dealer.

Do not touch the glass portion of the light bulb with bare hands. When holding the glass portion is unavoidable, hold it with a clean dry cloth to avoid getting moisture and grease on the bulb. If there are any fingerprints or grease on the bulb surface, wipe them away with a soft cloth moistened with alcohol. Also, if the bulb is scratched or dropped, it may

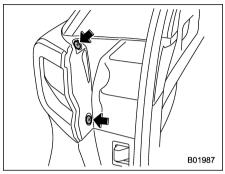
blow out or crack.

■ Headlights

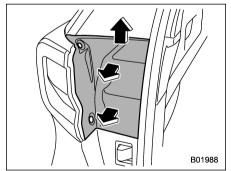


The LED headlight warning light illuminates if the LED headlights malfunction. We recommend that you have your vehicle inspected at a SUBARU dealer as soon as possible.

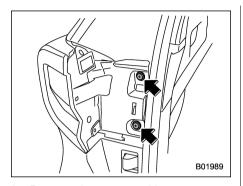
■ Rear Combination Lights



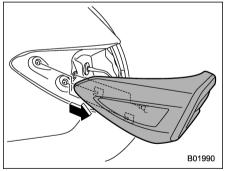
 Undo the clips. For the method to undo the clips, refer to "Type C clips" P492.



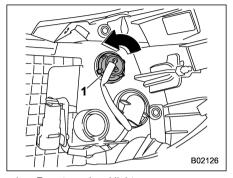
2. Remove the side cover.



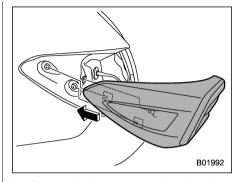
3. Remove the upper and lower screws.



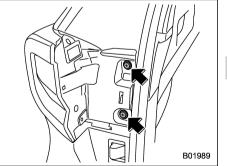
4. Slide the rear combination light assembly straight rearward and remove it from the vehicle.



- Rear turn signal light
- 5. Remove the bulb holder from the rear combination light assembly by turning it counterclockwise.
- 6. Pull the bulb out of the bulb holder and replace it with a new one.
- 7. Set the bulb holder into the rear combination light assembly and turn it clockwise until it locks.



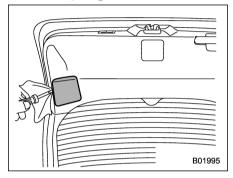
8. Reinstall the rear combination light assembly by sliding the two-pronged part of the combination light assembly securely to each holder of the vehicle side.



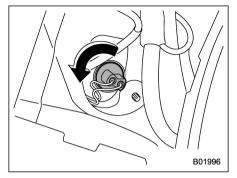
9. Tighten the upper and lower screws.

10 Reinstall the side cover

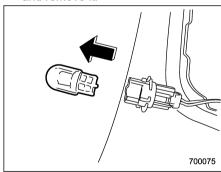
■ Backup Light



1. Apply a flat-head screwdriver to the light cover as shown in the illustration. and pry the light cover off from the rear gate trim.



2. Turn the bulb socket counterclockwise and remove it



- 3. Pull the bulb out of the bulb socket and replace it with a new one.
- 4. Install the bulb socket by turning it clockwise.

5. Install the light cover on the rear gate.

■ Vanity Mirror Light



Replacing the bulb could cause burns since the bulb may be very hot. We recommend that you have the bulb replaced by your SUBARU dealer.

Door Step Light



A CAUTION

Replacing the bulb could cause a short circuit. We recommend that you have the bulb replaced by your SUBARU dealer.

Other Bulbs

It may be difficult to replace the bulbs. We recommend that you have the bulbs replaced by your SUBARU dealer if necessary.

11-25. Replacing Battery

The access key fob battery may be discharged under the following conditions.

- The operation of the keyless access function is unstable.
- The operating distance of the remote keyless entry system is unstable.
- The transmitter does not operate properly when used within the standard distance

Replace the battery with a new one.



WARNING

Do not ingest the battery, Chemical Burn Hazard

(The remote control supplied with) This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.

Keep new and used batteries away from children.

If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have

been swallowed or placed inside any part of the body, seek immediate medical attention.



A CAUTION

This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

- Do not let dust, oil or water get on or in the access key fob/transmitter when replacing battery.
- · Before replacing the battery, remove any static electricity.
- Be careful not to touch or damage the printed circuit board in the access key fob/transmitter when replacing the battery.
- Be careful not to allow children to touch the battery and any removed parts: children could swallow them.
- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent

type.

 Do not exposed to excessive heat such as sunshine, fire or the like.

NOTE

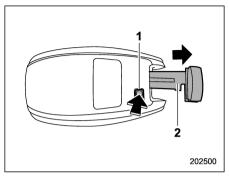
- Replace only with the same or equivalent type of battery recommended by the manufacturer.
- Dispose of used batteries according to the local laws.
- Mount the battery in the correct orientation to prevent fluid leakage.
 Be careful not to bend the terminals.
 It may result in a malfunction.
 It is recommended that the battery should be replaced by a SUBARU
- It is recommended that the battery dealer.
- Use a new battery.
- After replacing the battery, confirm that the access key fob/transmitter functions properly.

Replacing Battery of Access Key Fob

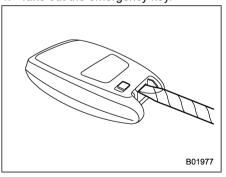


- The battery is hazardous and is to be kept away from children (whether the battery is new or used).
- The battery can cause severe or fatal injuries in 2 hours or less if it is swallowed or placed inside any part of the body.
- Medical attention should be sought immediately if it is suspected the battery has been swallowed or placed inside any part of the body.
- When removing or reinstalling the access key fob cover, make sure that the plastic part does not come off or become misaligned.
- Before replacing the battery remove any static electricity.

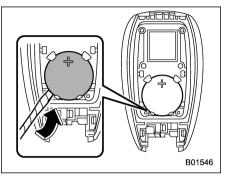
Battery: Button battery CR2032 or equivalent



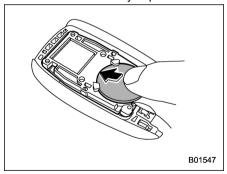
- 1 Release button
- 2 Emergency key
- 1. Take out the emergency key.



Wrap a flat-head screwdriver with vinyl tape or a cloth, and insert it in the gap to remove the cover.

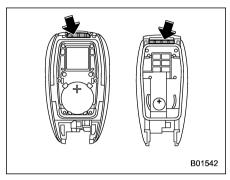


3. Take out the battery using a flat-head screwdriver with vinyl tape or a cloth.



 Insert a new battery with its positive (+) side facing upward as shown in the figure.



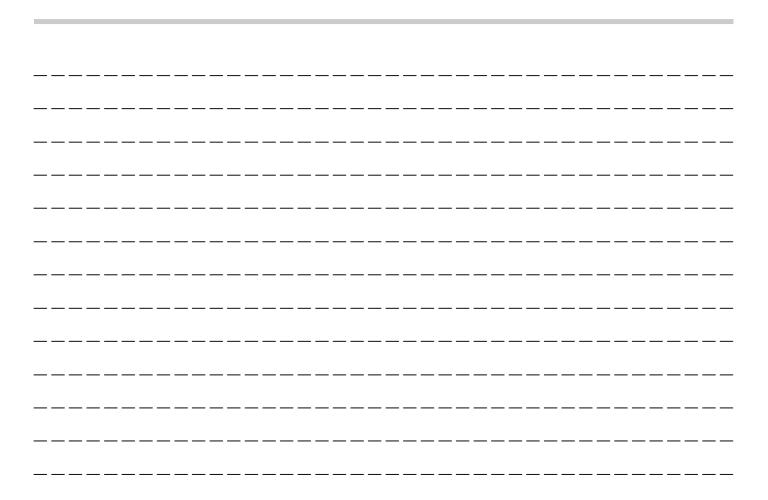


5. Attach the cover to the access key fob by fitting the projections and recesses together.

■ The Safe Disposal of Button **Batteries**

Please, safely dispose of button batteries immediately.

As soon as you have finished using a button battery put sticky tape around both sides of the battery. This will make them less attractive to children and to avoid the low risk of them catching fire. Then dispose of them immediately in an outside bin, out of reach of children, or recycle safely.



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Specifications

534 Specifications

12-1. Specifications

These specifications are subject to change without notice.

■ Dimensions

		mm (in)
Overall length		4,870 (191.7)
Overall width		1,875 (73.8)
Overall height		1,675 (65.9)*2 1,670 (65.7)*3
Wheelbase		2,745 (108.1)
Tread	Front	1,570 (61.8)
rread	Rear	1,600 (63.0)
Ground clearance*1		213 (8.4)

^{*1:} Measured with vehicle empty
*2: Models with roof rails with integrated crossbars
*3: Models with roof rails without integrated crossbars

■ Engine

Engine model	FB25 (2.5 L, DOHC, non-turbo)	FA24 (2.4 L, DOHC, turbo)	
Engine type	Horizontally opposed, liquid cooled 4 cylinder, 4-stroke direct injection petrol engine	Horizontally opposed, liquid cooled 4 cylinder, 4-stroke direct injection petrol engine	
Displacement cc	2,498	2,387	
Bore × Stroke mm (in)	94.0 × 90.0 (3.70 × 3.54)	94.0 × 86.0 (3.70 × 3.39)	
Compression ratio	12.0 : 1	10.6 : 1	
Firing order	1 – 3 – 2 – 4	1-3-2-4	

■ Fuel

	Fuel tank capacity		
	Fuel type	Unleaded petrol	
For Australia	Research Octane Number (RON)	2.5 L models: 91 or higher 2.4 L models: 95 or higher	
	Ethanol content in fuel	Up to 10%.	
-	Fuel type	Unleaded petrol	
For Europe	Research Octane Number (RON)	95 or higher	63 liters (16.6 US gal, 13.9 lmp gal)
	Ethanol content in fuel	Up to 10% or E5, E10 labeled fuel	
For other areas	Fuel type	Unleaded petrol	
	Research Octane Number (RON)	95 or higher	
	Ethanol content in fuel	Up to 10%.	

^{*:} For details, refer to "Fuel" @P323.

■ Engine Oil

For the checking, adding and replacing procedure or other details, refer to "Engine Oil" @P497.

NOTE

The procedure for changing the engine oil and oil filter should be performed by a properly-trained expert. It is recommended that you have this service performed by your SUBARU dealer.

▼ Approved engine oil

Always use the SUBARU approved engine oil. For further details, we recommend that you contact your SUBARU dealer. If the approved engine oil is unavailable, use the alternative engine oil described on the next page.

▼ Alternative engine oil

If the SUBARU approved oil is unavailable, the following alternative oil can be used.

NOTE

- Each quantity indicated is only a guideline. The necessary quantity for replacement may differ slightly depending on the temperature and other factors.
- Availability of engine oil products in the market is dependent on country and region.
- In choosing an oil, you want the proper quality and viscosity, as well as one that will enhance fuel economy. Oils of lower viscosity provide better fuel economy. However, in hot weather, oil of higher viscosity is required to properly lubricate the engine. The following table lists the recommended viscosities and applicable temperatures.
- When adding oil, different brands may be used together as long as they are the same API classification and SAE viscosity
 as those recommended by SUBARU.

Oil gr	rade	SAE viscosity No. and applicable temperature	Engine oil capacity
SAE XW-XX SOUPCE CONSENSE	FOR GASOLINE HE ENGINES		Engine oil capacity 2.5 L models - Adding the oil from low level to full level: 1.0 liter (1.1 US qt, 0.9 Imp qt) - Changing the oil and oil filter: 4.2 liters (4.4 US qt, 3.7 Imp qt) 2.4 L models - Adding the oil from low level to full level: 1.0 liter (1.1 US qt, 0.9 Imp qt) - Changing the oil and oil filter: 4.5 liters (4.8 US qt, 4.0 Imp qt)
API (American Petroleum Institute) classification SN with the words "RESOURCE CONSERVING", SN PLUS with the words "RESOURCE CONSERVING" or SP with the words "RESOURCE CONSERVING"	ILSAC (International Lubricant Specification Advisory Commit- tee) GF-5 or GF-6A which can be identified with the ILSAC certifi- cation mark (Starburst mark) or ACEA specification A3 or A5	2.4 L models 5W-30 engine oil may be used if replenishment is needed. **C -30 -20 -10 0 10 20 30 40 **F -20 0 20 40 60 80 100 **Ow-20***	
		5W-30 > ZOM0926	

*: Recommended

■ Front Differential and Rear Differential Gear Oil

Oil	Front differential gear oil		Rear differential gear oil	
Oil grade	API classification GL-5 (75W-90)**		2.5 L models with air-cooled continuously variable transmission fluid cooler: SUBARU Extra MT API classification GL-5 (75W-90)*4 2.4 L models and 2.5 L models without air-cooled continuously variable transmission fluid cooler: API classification GL-5 (75W-90)	
Oil consoity*1	2.5 L models	1.3 liters (1.4 US qt, 1.1 Imp qt)	0.0 litara (0.0 LIC at 0.7 lean at)	
Oil capacity*1	2.4 L models 1.2 liters (1.3 US qt, 1.1 Imp qt)		0.8 liters (0.8 US qt, 0.7 Imp qt)	
Remarks*2	"Front Differential Gear Oil and Rear Differential Gear Oil" # P507		"Front Differential Gear Oil and Rear Differential Gear Oil" ☞P507	

^{*1:} The indicated oil quantity is only a guideline. The necessary quantity for replacement may differ slightly depending on the temperature and other factors. After refilling the gearbox with oil, the oil level should be checked.
*2: For more details about maintenance and service, refer to the indicated section.
*3: The vehicle is filled at the factory with this type of differential gear oil.
*4: You may use this type of differential gear oil. However, using this type of oil will detract from fuel efficiency.

■ Fluids

Fluid	Fluid type*1	Fluid capacity*2	Remarks*3
Continuously variable transmission fluid	We recommend that you consult your SUBARU dealer.	2.4 L models: 11.9 liters (12.6 US qt, 10.5 lmp qt) 2.5 L models with air-cooled continuously variable transmission fluid cooler: 11.7 liters (12.4 US qt, 10.3 lmp qt)*4 2.5 L models without air-cooled continuously variable transmission fluid cooler: 11.3 liters (11.9 US qt, 9.9 lmp qt)*5	"Continuously Variable Transmission Fluid"
Brake fluid	FMVSS No. 116, DOT 3 or DOT 4 brake fluid	_	"Brake Fluid" ☞P507

*1: Use one of the indicated types of fluid.

*2: The indicated fluid quantity is only a guideline. The necessary quantity for replacement may differ slightly depending on the temperature and other factors

*3: For more details about maintenance and service, refer to the indicated section.
*4: Continuously variable transmission type TR580RHHBA, TR580RHHBB (To check the model number label for the continuously variable transmission type, refer to "Vehicle Identification" P545.)

*5: Continuously variable transmission type TR580DHHBA (To check the model number label for the continuously variable transmission type, refer to "Vehicle Identification" P545.)

■ Engine Coolant

Models	Coolant capacity	Coolant type
2.5 L models	Except Australia models: 9.2 liters (9.7 US qt, 8.1 Imp qt) Australia models: 9.3 liters (9.8 US qt, 8.2 Imp qt)	SUBARU SUPER COOLANT
2.4 L models	LHD models: 8.7 liters (9.2 US qt, 7.7 lmp qt) RHD models: 8.8 liters (9.3 US qt, 7.7 lmp qt)	SUBANU SUPEN COULANT

The indicated coolant quantity is only a guideline. The necessary quantity for replacement may differ slightly depending on the temperature and other factors. For more details about maintenance and service, refer to "Cooling System" P500.

540 Specifications

■ Electrical System

Battery type		Q-85	
Alternator		2.5 L models: 12 V-150 A 2.4 L models: 12 V-190 A	
Charle pluma	2.5 L models	DILKAR7Q8 (NGK)	
Spark plugs	2.4 L models	SILKFR8A6 (NGK)	

■ Tires

For the tire specifications, see the tire pressure label located on the door pillar on the driver's side. When towing, always follow the recommended tire pressure that is specified on the label.

	Size	215/60R17 96H*2 225/60R18 100V*3
Temporary spare tire/Conventional tire	Pressure	290 kPa (2.9 kgf/cm², 42 psi)*² Front: 230 kPa (2.3 kgf/cm², 33 psi)*³ Rear: 220 kPa (2.2 kgf/cm², 32 psi)*³
Wheel nut tightening torque		120 N·m (12.2 kgf·m, 88.5 lbf·ft)*1

^{*1:} This torque is equivalent to applying approximately 40 to 50 kgf (88 to 110 lbf) at the end of the wheel nut wrench. If you have tightened the wheel nuts by yourself, have the tightening torque checked at the nearest automotive service facility as soon as possible. For the wheel nut tightening procedure, refer to "Changing a Flat Tire" P446.
*2: Models with temporary spare tire
*3: Models with conventional tire

■ Brake Pedal

mm (in)

Pedal clearance	68 (2.68)*
Pedal free play	0.4 - 1.8 (0.02 - 0.07)

^{*:} Minimum value when pedal is operated with a force of 490 N (50 kgf, 110 lbf)

■ Brake Disc

If you need information on the usage limit value of brake discs and the method for measuring them, we recommend that you consult your SUBARU dealer.

12-2. Bulb Chart

■ Safety Precautions

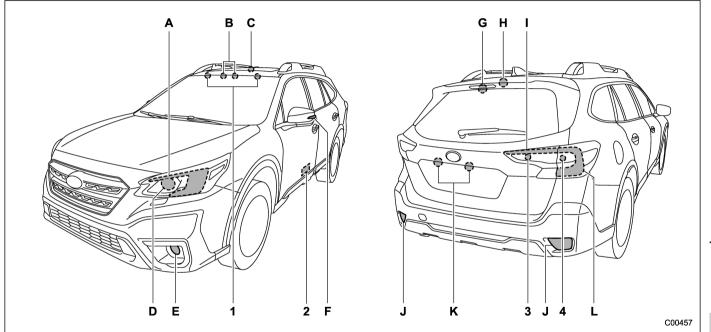
WARNING

Bulbs may become very hot while illuminated. Before replacing bulbs, turn off the lights and wait until the bulbs cool down. Otherwise, there is a risk of sustaining a burn injury.

A CAUTION

Replace any bulb only with a new bulb of the specified wattage. Using a bulb of different wattage could result in a fire.

■ Bulb Chart



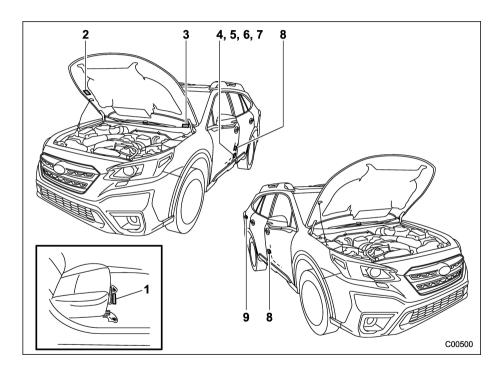
NOTE

Lights indicated by letters are the LED (Light Emitting Diode) type. We recommend that you consult your SUBARU dealer for replacement.

544 Bulb Chart

		Wattage	Bulb No.
1	Vanity mirror lights	12 V-2 W	_
2	Door step lights	12 V-5 W	W5W
3	Backup lights	12 V-16 W	W16W
4	Rear turn signal lights	12 V-21 W	WY21W
Α	Front position lights	_	_
	Daytime running lights	_	_
	Front turn signal lights	_	_
В	Map lights	_	_
С	Dome light	_	_
D	Low and high beam headlights	_	_
Ε	Front fog lights	_	_
F	Side turn signal lights	_	_
G	High-mounted stop light	_	_
Н	Cargo area light	_	_
I	Tail lights	_	_
J	Rear fog lights	_	_
K	License plate lights	_	_
L	Tail and stop lights	_	_

12-3. Vehicle Identification



- Vehicle identification number (under the floor carpet of the right-hand front seat)
- Air conditioner label
- Vehicle identification number label
- Model number label (if equipped)
- Built date label (if equipped)
- ID label (if equipped)
- Year of manufacture label (Middle East models)
- Tire inflation pressure label (driver's side)
- Fuel label

12-4. Function Settings

■ Function Settings and Adjustments on the Center Information Display

Setting adjustments can be manually changed within the center information display to meet your personal requirements. Refer to "Center Information Display (CID)" P207.

■ Function Settings and Adjustments Performed by a Dealer

Item	Function	Available settings	Factory default setting
Remote keyless entry system (models with door unlock selection function) (models without double locking system)	Driver door unlock	Driver door only/All	All
Power rear gate open function*1	Power rear gate opening by access key fob	Non-operation/Pressing twice/Pressing and holding	Pressing and holding
Key lock-in prevention (models without double locking system)	Key lock-in prevention	Operation/Non-operation	Operation
Battery drainage prevention function	attery drainage prevention function Battery drainage prevention function Operation/Non-operation		Operation
Automatic rain sensing windshield	Automatic adjusting mode of wiper timing	Rain-sensing mode/vehicle speed inter- locking mode	Rain-sensing mode wiper
Reverse gear interlocked rear wiper	Reverse gear interlocked rear wiper operation	Operation/Non-operation	Operation
Windows open function*2	Open/closing all the windows	Operation/Non-operation	Non-operation
Emergency stop signal function	Emergency stop signal	Operation/Non-operation	Operation
Welcome lighting function	Welcome lighting leaving time set	30 seconds/60 seconds/90 seconds/OFF	30 seconds

^{*1:} If equipped *2: Except Australia models

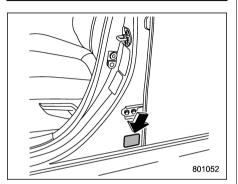
Supplement

Supplement

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13-1. ID Label (If Equipped)



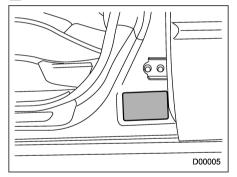
The ID label is located on the left side center pillar as shown in the illustration.

13-2. Built Date Information (If Equipped)

Definition

The "BUILT DATE" is the calendar month and the year in which the body shell and powertrain sub-assemblies are conjoined and the vehicle is driven or moved from the production line.

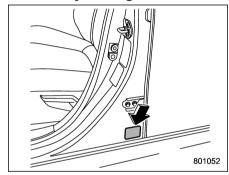
Location



The "BUILT DATE" is indicated on a label which is located on the left side center pillar as shown in the illustration.

13-3. Information for Middle East Models

■ Year of Manufacture and Country of Origin



The calendar year when your vehicle was manufactured and the country of origin are indicated in the "Year of manufacture label" attached to the driver's door jam.

Speed limit km/h 206	
Maximum torque N·m (kgf·m)/rpm	245 (25.0)/3,400 - 4,600
Maximum power kW (PS)/rpm	138 (188)/5,800

- The performance data above is the numeric value measured according to the GSO-ISO-1585-2008 quality norm.
- The performance data above is the numeric value measured from petrol with an octane rating of 95 (Research Octane number).

Tires

Tire size*1		225/60R18 100V
Pressure*1&*2	Front	230 kPa (2.3 kgf/cm², 33 psi)
riessule ia 2	Rear	220 kPa (2.2 kgf/cm², 32 psi)

^{*1:} For the information about spare tire, refer to "Tires" @P540.

NOTE

For the information about wheel nut tightening torque, refer to "Tires" @P540.

■ Fuel Economy Tips

Observe the following in order to improve your vehicle's fuel economy and reduce CO2 emissions.

- Drive the vehicle appropriately.
- Have your vehicle maintained periodically.
- Do not drive recklessly.
- Do not drive at excessively high speeds.
- Keep the tires inflated to an appropriate tire pressure.
- Minimize engine idling.
- Do not carry excessively heavy cargo.

^{*2:} Pressures listed above are applied for normal condition. When the vehicle is in full load condition, adjust to the corresponding tire pressure that showing on the tire pressure label located on the driver's door pillar.

13-4. Declaration of Conformity in Accordance with EMC Directive 2014/30/EC

Compressor

ECDoC-Y04

EC Declaration of Conformity

2-1, Oiwake, Hiratsuka city, Kanagawa, Japan THE YOKOHAMA RUBBER CO., LTD. Manufacturer:

Object of declaration

Product:

Model No.:

conforms with the essential requirements of the EMC Directive 2014/30/EC, based on the following specifications applied;

EU Harmonized standards

EN 61000-6-2:2005

EN 61000-6-4:2007 + A1:2007

Authorized representative in Europe:

Monschauerstrasse 12, D-40549 Düsseldorf, GERMANY YOKOHAMA EUROPE GmbH

Signed for and on behalf of: THE YOKOHAMA RUBBER CO., LTD.

Signature:

General Manager

Tire Quality Assurance Department

1st August, 2016

■ AUX USB BOX



RECYCLING: This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment:

The symbol indicates DC voltage.

This product max. operating ambient temperate is 80°C.

The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.;

Hereby, Faurecia Clarion, declares that this [EF-3280, EF-3281] is in compliance with the essential requirements and other relevant provisions of Directive 2014/30/ EU.

The full text of the EU declaration of conformity is available at the following internet address: https://www.clarion.com/ xe/en/product-compliance/subaru/re-doc/ 21DC-CT02/index.html

13-5. Declaration of Conformity in Accordance with the Machinery Directive 2006/42/EC

■ Jack

Except U.K. (England, Wales and Scotland)/Isle of Man/Channel Islands (Guernsey, Jersey) models

Litebro.R. (Eligiand, wales and Scotland)/isle of Main Officine Islands (Guerrisey, Jersey) mode	
EC Declaration of Conformity We, WAKO INDUSTRY CO., LTD., 1623 Shimmachi Takasaki Gumma 370-1301 Japan, hrebey declare that branchine describe flow. This declaration shall reases to be relief in modifications, that includes disassemble and re-built, are made to the product. If usage is other than specific model of vehicle this declaration shall cease a los. Product. Portable Strew Jacks for Automobiles Model: Jack Assy, Pentogaph, applied to the specific vehicle Part Number: 97031 ANUZO, 97031ANUZO! Applicable EU directives convered by this declaration is the Machinery above by applied standard is J.IS 04103-2006. It is ensured through internal measures halp production units confirm at all times to requirement of current EC Directives and relevant standards. Signed by: \$\sqrt{Deriveted} \times \t	WAKO INDUSTRY CO., LTD. 1e;(81) 0274-42-1283 1823 Shinmachi Takacaki Gurma 370-1301 Japan Faz (81) 0274-42-6/135

Applicable EU directives covered by this declaration is the Supply of Machinery(Safety) Regulations 2008. applied standard is "JIS D8103-2006". It is ensured through internal measures that production Tel: (81) 0274-42-1253 Fax (81) 0274-42-6735 units confirm at all times to requirement of current UK / EC Directives and relevant standards The products identified above complies with the requirements of the Machinery above by Ne, WAKO INDUSTRY CO., LTD., 1823 Shinmachi Takasaki Gumma 370-1301 Japan Jack Assy, Pantograph, applied to the specific vehicle 97031 AN021 This declaration shall cease to be valid if modifications, that includes disassemble and re-built, are made to the product. If usage is other than specific model of vehicle this A sample of the products has been tested by our quality assurance department. **JK Declaration of Conformity** WAKO INDUSTRY CO., LTD. Portable Screw Jacks for Automobiles Operating Officer, Quality Assurance Mar/30 / 2022 Tamotsu Sekiguchi Jamotzu declaration shall cease also. Model: Part Number: Date of Issue: Product:

Supplement

13-6. Declaration of Conformity in Accordance with the **Radio Equipment Directive** (2014/53/EÚ)

■ Replacing a Coin/Button Cell **Battery Precautions (Access** Key)



This mark is a safety/warning mark

Do not ingest battery.

Chemical Burn Hazard

This product contains a coin / button cell battery

If the coin / button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death

Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.

If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

Risk of explosion if the battery is replaced by an incorrect type. Replace battery with the same type.

CAUTION

Risk of explosion or the leakage of flammable liquid or gas.

Do not use in /store in /bring into environment of extremely high temperature or extremely low pressure due to the very high altitude.

Do not attempt to burn, crush, or cut used battery Tämä merkki on turvallisuus/varoitusmerkki.

Älä nielaise paristoa.

Svövvttävääl

Tuote sisältää nappipariston

Jos nappiparisto joutuu nieluun, voi se aiheuttaa vakavia sisäisiä palovammoja kahden tunnin kuluessa ja aiheuttaa kuoleman.

Pidä uudet ja käytetyt paristot poissa lasten ulottuvilta.

Jos paristolokero ei sulkeudu kunnolla, lopeta tuotteen käyttö ja pidä se poissa lasten ulottuvilta.

Hakeudu välittömästi lääkärin hoitoon, jos epäilet, että paristoja on joutunut jonkun nieluun tai muun kehonosan sisään.

Vääräntyyppinen paristo voi räjähtää

Vaihda aina paristo samantyyppiseen.

Rājāhdyksen tai syttyvien nesteiden tai kaasujen vuodon riski.

Älä käytä/säilytä tuotetta olosuhteissa, jossa se altistuu hyvin korkealle lämpötilalle tai paineelle tai suurten korkeuksien voimakkaalle alipaineelle. Älä yritä polttaa, murskata tai leikata käytettyjä paristoja.

D00842

♠ Dit is een veiligheids-/waarschuwingsteken.

Slik de batterii niet in

Gevaar voor chemische brandwonden

Dit product bevat een knoopcelbatterii

Bij inslikken kan de knoopcelbatterij binnen slechts 2 uur ernstige inwendige

brandwonden veroorzaken, wat de dood tot gevolg kan hebben. Houd nieuwe en gebruikte batterijen buiten het bereik van kinderen.

Stop met het gebruik van het product als het batterijvak niet goed sluit en houd het product buiten het bereik van kinderen.

Raadpleeg onmiddellijk een arts als u vermoedt dat een batterij is ingeslikt of in het lichaam is gestopt.

WAARSCHUWING

Er bestaat explosiegevaar als u de batterij vervangt door de verkeerde soort batterij. Vervang de batterij door dezelfde soort batterij.

WAARSCHUWING

Explosiegevaar of gevaar voor lekken van brandbare vloeistof of brandbaar gas.

Niet gebruiken in/bewaren in/brengen naar een omgeving met extreem hoge temperatuur of extreem lage druk door zeer grote hoogte.

Verbrand en verpletter de gebruikte batterij niet en snijd deze niet open.

↑ Ce marquage est un marquage de sécurité/d'avertissement.

Ne pas ingérer la pile. Risque de brûlure chimique

Ce produit contient une pile bouton.

Si la pile bouton est avalée, elle peut provoquer de graves brûlures internes en seulement 2 heures et entraîner la mort.

Gardez les piles neuves et usagées hors de la portée des enfants. Si le compartiment de pile ne se ferme pas correctement, arrêtez d'utiliser le

produit et gardez-le à l'écart des enfants. Si vous croyez que des piles ont été avalées ou placées dans n'importe quelle

partie du corps, consultez immédiatement un médecin.

Risque d'explosion si la pile est remplacée par un type incorrect. Remplacez la pile par le même type.

MISE EN GARDE

Risque d'explosion ou de fuite de liquide ou de gaz inflammable.

Ne pas utiliser / stocker / mettre dans un environnement de température extrêmement élevée ou de pression extrêmement basse en raison de l'altitude très élevée. N'essavez pas de brûler, écraser ou couper la pile usagée.

Declaration of Conformity in Accordance with the Radio Equipment Directive (2014/53/EU) 555

♠ Denna etikett är en säkerhets-/varningsetikett.

Sväli inte batteriet (eller stoppa det i munnen). Risk för kemisk brännskada

Denna produkt innehåller ett mynt-/knappbatteri.

Om mynt-/knappbatteriet svälis ned kan det på bara 2 timmar orsaka allvarliga inrebrännskador och kan leda till dödsfall.

Förvara nya och använda batterier utom räckhåll för barn.

Om batterifacket inte kan stängas säkert, sluta använda produkten och håll den

Om du tror att batterier har svalts ner eller kommit in i någon del av kroppen, sök omedelbart medicinsk hiälp.

OBSERVERA!

Explosionsrisk föreligger om batteriet ersätts med en felaktig typ. Ersätt batteriet med ett batteri av samma tvo.

Risk för explosion eller läckage av brandfarlig vätska eller gas.

Använd inte i/förvara inte i/för inte i omedelbar närhet av extremt hög temperatur eller extremt lågt tryck beroende på mycket hög höjd. Försök inte bränna, krossa eller skära sönder ett använt batteri

♠ Dette mærke er et sikkerheds-/ advarselsmærke

Indsæt ikke batteri.

Kemisk forbrændingsfare

Dette produkt indeholder et mønt-/knapcellebatteri.

Hvis mønt-/knapcellebatteriet sluges, kan det forårsage alvorlige indre forbrændinger på kun 2 timer og kan føre til døden. Hold nye og brugte batterier væk fra børn.

Hvis batterirummet ikke lukker sikkert, skal du holde op med at bruge produktet og holde det væk fra børn

Hvis du tror, at batterier kan være blevet slugt eller være blevet placeret i nogen del af kroppen, skal du straks søge lægehjælp.

Fare for eksplosion, hvis batteriet udskiftes med en forkert type. Udskift batteri med samme type.

Risiko for eksplosion eller lækage af brandfarlig væske eller gas.

Må ikke anvendes i/opbevares i/indbringes i omgivelser med ekstremt høj temperatur eller ekstremt lavt tryk på grund af den meget høje højde. Forsøg ikke at brænde, knuse eller skære brugt batteri.

D00844

Dieses Zeichen ist ein Sicherheits-/Warnzeichen.

Nehmen Sie keine Batterien zu sich.

Chemische Verbrennungsgefahr

Dieses Produkt enthält eine Knopfzellenbatterie. Wird die Knopfzellenbatterie verschluckt, kann sie innerhalb von nur 2 Stunden schwere innere Verbrennungen verursachen und zum Tode führen.

Halten Sie neue und gebrauchte Batterien von Kindern fern. Wenn das Batteriefach nicht sicher schließt, stellen Sie die Verwendung des Geräts ein und halten Sie es von Kindern fern.

Wenn Sie der Meinung sind, dass Batterien verschluckt oder in irgendeinen Teil des Körpers platziert wurden, suchen Sie sofort einen Arzt auf.

Explosionsgefahr, wenn die Batterie durch einen falschen Typ ersetzt wird. Ersetzen Sie die Batterie durch den gleichen Typ.

Gefahr von Explosion oder Austreten von brennbaren Flüssigkeiten oder Gasen.

Verwenden/lagern/bringen Sie das Gerät nicht in Umgebungen mit extrem hoher Temperatur oder extrem niedrigem Druck aufgrund von sehr großer Höhe. Versuchen Sie nicht, verbrauchte Batterien zu verbrennen, zu zerquetschen oder

Σήμα για την ασφάλεια/προειδοποιητικό σήμα.

Μην καταπίνετε την μπαταρία

Κίνδυνος χημικού εγκαύματος Αυτό το προϊόν περιέχει επίπεδη μπαταρία.

Σε περίπτωση κατάποσης της επίπεδης μπαταρίας μπορούν να προκληθούν σοβαρά εσωτερικά εγκαύματα σε διάστημα μόλις 2 ωρών και να επέλθει θάνατος. Φυλάσσετε τις καινούριες και τις χρησιμοποιημένες μπαταρίες μακριά από τα

Εάν η θήκη της μπαταρίας δεν κλείνει καλά, σταματήστε να χρησιμοποιείτε το προϊόν και φυλάξτε το μακριά από τα παιδιά.

Εάν πιστεύετε ότι υπάρχει περίπτωση να έχει νίνει κατάποση υπαταρίας ή εισχώρησή της σε κάποιο μέρος του σώματος, ζητήστε αμέσως ιατρική συμβουλή.

Υπάρχει κίνδυνος έκρηξης εάν τοποθετηθεί λάθος τύπος μπαταρίας. Αντικαταστήστε την μπαταρία με τον ίδιο τύπο μπαταρίας

Υπάρχει κίνδυνος έκρηξης ή διαρροής εύφλεκτου υγρού ή αερίου.

Μην χρησιμοποιείτε/αποθηκεύετε/μεταφέρετε την μπαταρία σε περιβάλλον με υπερβολικά υψηλή θερμοκρασία ή υπερβολικά χαμηλή πίεση που οφείλεται σε πολύ υψηλό υψόμετρο. Μην επιχειρήσετε να κάψετε, να συνθλίψετε ή να κόψετε την χρησιμοποιημένη μπαταρία.

D00845

A Questo simbolo è un simbolo di sicurezza / avvertenza.

Non ingerire la batteria.

Pericolo di ustione chimica

Il prodotto contiene una batteria a cella a moneta / bottone. Se la batteria a cella a moneta / bottone viene inghiottita quò causare delle gravi ustioni interne in sole due ore e provocare il decesso.

Tenere le batterie nuove e quelle usate fuori dalla portata dei bambini Se il vano batterie non si chiude in modo sicuro, smettere di usare il prodotto e tenerlo fuori dalla portata dei bambini.

Se si ritiene che delle batterie possano essere state inghiottite o essere state introdotte all'interno di qualsivoglia parte del corpo consultare immediatamente un

ATTENZIONE

Se la batteria è sostituita con una di tipo scorretto c'è rischio che esploda. Sostituire la batteria con una del medesimo tipo.

Rischio di esplosione o di perdita di liquidi o gas infiammabili.

Non usare / custodire / mettere in ambienti con temperature estremamente alte o una pressione estremamente bassa dovuta a una notevole altitudine Non cercare di bruciare, frantumare o tagliare delle batterie usate.

A Esta marca es una marca de seguridad/advertencia

No ingiera la pila

Riesgo de Quemadura Química Este producto contiene una pila tipo moneda/botón.

Si la pila de moneda/botón se traga, puede provocar quemaduras internas graves

en solo 2 horas y puede causar la muerte. Mantenga las pilas nuevas y las usadas lejos de los niños.

Si el compartimiento de la pila no se cierra de forma segura, deie de usar el producto y manténgalo alejado de los niños.

Si cree que las pilas pueden haberse tragado o colocado dentro de cualquier parte del cuerpo, busque atención médica inmediata.

Riesgo de explosión si la bateria es reemplazada por una de tipo incorrecto. Reemplace la batería con una del mismo tipo.

PRECAUCIÓN

Riesgo de explosión o fuga de líquido o gas inflamables

No use/almacene/lleve a un entorno de temperatura extremadamente alta o extremadamente baja, debido a la gran altitud.

No intente quemar, aplastar o cortar la bateria usada.

A Esta marca é uma marca de segurança/alerta.

Não ingerir a nilha

Perigo de queimaduras químicas

Este produto contém uma nilha de tino moeda/botão

Se a pilha de moeda/botão for engolida, pode causar que maduras internas graves em anenas 2 horas e conduzir à morte

Mantenha as pilhas novas e usadas longe das crianças.

Se o compartimento da nilha não se fechar de forma segura, pare de usar o

produto e mantenha-o afastado das crianças.

Se achar que as nilhas nodem ter sido engolidas ou colocadas dentro de qualquer parte do corpo, procure imediatamente um médico.

CHIDADO

Risco de explosão se a pilha for substituída por um tipo incorreto.

Substitua a pilha pelo mesmo tipo.

CUIDADO

Risco de explosão ou de vazamento de liquido ou gás inflamável.

Não use/armazene/coloque num ambiente com temperaturas extremamente altas ou pressões extremamente haixas devido a altitude elevada

Não tente que mar, esmagar ou cortar a pilha usada.

♠ Din il-marka hija marka ta' sigurtà/avviż. Tiblax il-batterija

Periklu ta' ħrug kimiku

Dan il-prodott fih batterija čatta gisha buttuna žohira

Jekk din il-batterija čatta tinbelha, tista tikkawża hrug intern sever ftemm saghtein u tista' twassal ofiall-mewt

Żomm il-batteriji godda u fiziena 'l boghod minn fein ijstohu ijlhouhom it-tfal. Jekk il-kompartiment tal-batterija ma ijstax ijnghalag b'mod sigur tužax aktar. il-prodott u żommu 'l boghod minn fein iistghu iilhauh it-tfal.

Jekk ikollok xi suspett li I-batteriji nbelohu jew dew imdeffsa f'xi parti tal-disem, fittex aħainuna medika minnufih.

Riskju ta' splužjoni jekk il-batterija jekk il-batterija tinbidel ma' wahda tat-tip skorrett. II-batterija ghandha tinbidel ma' wahda tal-istess tip.

ATTENZ.IONI

Riskiu ta' solužioni jew ħruġ ta' likwidu jew gass fiammabbli.

Tużax/taħżinx fambient b'temperatura għolia ħafna iew pressioni estremament baxxa minhabba f'altitudni gholia hafna

Tipprovax tahrac, tohaffed iew tagta' I-batterija hażina.

D00847

See tähis on ohutus-/hoiatustähis.

Ärge neelake patareid alla.

Keemilise põletuse oht

See toode sisaldab kella-/nööppatareid.

Allaneelamisel võib kella-/nöoppatarei juba kahe tunniga põhjustada raskeid sisemisi põletusi ning viia surmani.

Hoidke uusi ja kasutatud patareisid lastele kättesaamatus kohas.

Kui patareipesa ei sulgu kindlalt, lõpetage toote kasutamine ja paigutage see

lastele kättesaamatusse kohta. Kui kahtlustate patareide allaneelamist või kehasse sattumist, pöörduge viivitamata arsti poole.

ETTEVAATUST!

Patarei asendamine vale tüüpi patareiga põhjustab plahvatusohtu.

Asendage patarei sama tüüpi patareiga.

ETTEVAATUST!

Plahvatuse või tuleohtliku vedeliku või gaasi lekkimise oht.

Ärge kasutage/hoidke toodet keskkonnas ega viige keskkonda, kus on äärmiselt kõrge temperatuur või väga suurest kõrgusest tingitud äärmiselt madal õhurõhk. Arge üritage kasutatud patareid põletada, purustada ega lõigata.

Ez egy biztonsági/figyelmeztető jelzés.

Ne nyelje le az elemeket. Vegyi égés veszély

Ez a termék gombelemeket tartalmaz.

Ha lenyeli a gombelemeket, akkor alig 2 órán belül halálos következményű, komoly énést szenvedhet

Az új és lemerült elemeket gyermekektől tartsa távol.

Ha az elemrekesz nem zár biztonságosan, akkor ne használia tovább a terméket és gyermekektől tartsa távol.

Ha úgy gondolia, hogy az elemeket lenvelték vagy más testrészbe dugták, akkor azonnal hívia fel a háziorvosát.

Robbanásveszély áll fenn, ha nem megfelelő típusúra cseréli ki az elemet. Az elemet mindig azonos típusúra cserélje.

Robbanásveszély, illetve éghető folyadék-, vagy gázszívárgás-veszély áll fenn.

Ne használja, tárolja vagy vigye nagyon magas hőmérsékletű vagy nagy magasságok miatti nagyon alacsony nyomású környezetbe.

A lemerült elemeket ne próbálja meg elégetni, széttőrni vagy felvágni.

D00848

Táto značka je bezpečnostná značka/značka upozomenia.

Batériu nekonzumuite.

Nebeznečenstvo chemického popálenia

Tento výrobok obsahuje mincový/gombíkový článkový batériu. Ak dôjde k požitiu mincovej/gombíkovej článkovej batérie, v priebehu len 2 hodín

môže dôisť k vážnym vnútorným popáleninám a k smrti. Nové a použité batérie uchovávaite mimo dosahu detí.

Ak priehradku na batérie nemožno bezpečne uzavrieť, prestaňte výrobok používať a uschovaite ho mimo dosahu deti.

Ak si myslíte, že došlo k požitiu batérií alebo k ich vloženiu do ktorejkoľvek časti

tela, okamžite vyhľadajte zdravotnícku pomoc.

LIPOZORNENIE

Ak batériu vymeníte za nesprávny typ, môže dôisť k výbuchu.

Batériu nahradte rovnakým typom.

LIPOZORNENIE

Riziko výbuchu alebo unikania horľavej kvapaliny alebo plynu.

Nepoužívajte/neskladujte/neprinášajte do prostredia s extrémne vysokou teplotou alebo extrémne nízkym tlakom vo veľmi vysokel nadmorskel výške. Použitú batériu sa nepokúšaite spaľovať drviť ani prerezať

Tato značka je bezpečnostní varovnou značkou.

Baterii nepolykeite.

Nebezpečí poleptání žíravinou.

Tento výrobek obsahuje knoflíkovou elektrickou baterii.

Pokud byste knoflikovou elektrickou baterii spolkli, může to i jen do 2 hodin způsobit těžké vnitřní poleptání a vést to až k úmrtí.

Nové i použité baterie držte mimo dosah dětí.

Pokud by schránka baterie nebyla bezpečně uzavřena, pak takový výrobek

přestaňté používat a držte jej mimo dosah dětí. Pokud byste si mysleli. že mohlo dojít ke spolknutí baterie nebo k jejímu umístění

do nějaké části těla, vyhledejte okamžitou lékařskou pomoc.

Pokud by byla baterie vyměněna za nesprávný typ, hrozí riziko exploze. Baterii vyměňuite za steiný tvo.

LIPOZORNĚNÍ

Hrozí exploze nebo únik hořlavých kapalin nebo plynů.

V prostředí s extrémně vysokou teolotou nebo extrémně nízkým tlakem kvůli hodně vysoké nadmořské výšce to nepoužívejte, neskladujte to v něm, ani to do něj nepřinášeite. Baterii se nepokoušeite spálit, rozbít nebo rozřezat.



↑ Ta oznaka je varnostna/opozorilna oznaka.

Baterii ne zaužiite. Nevanost kemijčnih opeklin

Ta izdelek vsebuje baterijo v obliki kovanca / gumbasto celico.

V primeru zaužitia baterije v obliki kovanca / gumbaste celice, le ta lahko povzroči

resne notranje opekline v samo 2 urah in celo smrt. Nove in uporabliene baterije hranite izven dosega otrok.

Če razdelka za baterijo ne morete zaprete, prenehajte uporabljati izdelek in ga hranite izven dosega otrok.

Če menite, da je bila baterija zaužita ali na se nabaja v notranjosti kateregakoli dela telesa, nemudoma poiščite zdravniško pomoč.

POZOR

Če baterijo zamenjate z nepravilno vrsto baterije, obstaja tveganje eksplozije Baterijo zameniaite z niej enako baterijo.

POZOR

Tveganje eksplozije ali uhajanja gorljive tekočine ali plina.

Ne uporabliaite / skladiščite / hranite baterije v okolju z izredno visoko temperaturo ali z izredno nizkim tlakom zaradi visoke nadmorske višine Uporabliene baterije ne poskušajte zažgati, zdrobiti ali rezati,

Šis ženklas – tai saugos / įspėjamasis ženklas

Neprarykite elemento. Cheminio nudegimo pavojus

Šiame gaminvie vra monetos / sagos formos elementas.

Prarijus monetos / sagos formos elementa, vos per 2 valandas galima patirti sunkiu vidiniu nudeaimu ir mirti.

Naujus ir naudotus elementus laikykite vaikams nepasiekiamoje vietoje. Jei elementu skyrius tvirtai neužsidaro, nenaudokite gaminio ir laikykite ii vaikams nepasiekiamoje vietoje.

Jei manote, kad elementai galėjo būti praryti arba ikišti į bet kuria kūno dalį, nedelsdami kreipkitės į medicinos įstaiga.

Elementa pakeitus netinkamo tipo gaminiu kyla sprogimo pavojus. Elementa pakeiskite tokio paties tipo gaminiu.

DÉMESIO

Sprogimo arba degaus skysčio ar dujų nuotėkio pavojus.

Nenaudokite / nelaikykite / neatneškite j itin aukštos temperatūros aplinką ar aplinka, kurioje slėgis itin žemas dėl labai didelio aukščio. Nemėginkite naudotą elementą deginti, traiškyti ar pjaustyti.

D00850

↑ Šī ir drošības/brīdinājuma atzīme.

Nenoriiiet akumulatoru.

Kīmiska andeguma risks

Šis produkts satur monētas/pogas elementa akumulatoru.

Monētas/pogas elementa akumulatora norīšanas gadījumā tas var izraisīt nopietnus iekšējus apdegumus 2 stundu laikā un, iespējams, nāvi,

Jaunus un lietotus akumulatorus sargājiet no bērniem. Ja akumulatora nodalījumu nevar stingri aizvērt, pārtrauciet produkta lietošanu un cardijiet to no hēmiem

Ja domājat, ka akumulators ir norīts vai jevietots kādā kermena atverē

nekavējoties nepieciešama medicīniska palīdzība.

UZMANĪBU

levietojot nepareiza veida akumulatoru, pastāv sprādziena risks.

Nomainiet tikai ar tāda paša veida akumulatoriem.

LIZMANĪBU

Sprādziena vai uzliesmojoša šķidruma vai gāzes noplūdes risks.

Nelietojiet/neglabājiet/neienesiet vidē, kurā ir ļoti augsta temperatūra vai ārkārtīgi zems spiediens loti liela augstuma ietekmē.

Izlietoto akumulatoru nemēģiniet dedzināt, sasmalcināt vai sagriezt

Niniejszy znak jest znakiem bezpieczeństwa/ostrzeżenia.

Nie wolno połykać baterii. Istnieie zagrożenie poparzeniem chemicznym.

Produkt ten zawiera baterie typu guzikowego.

W przypadku połkniecia może ona spowodować poważne poparzenia wewnetrzne

w ciagu zaledwie 2 godzin i doprowadzić do śmierci. Nowe i zużyte baterie należy przechowywać z dala od dzieci.

Jeśli komora baterii nie zamyka się prawidłowo, należy zaprzestać używania produktu i przechowywać go z dala od dzieci.

Jeśli istnieje prawdopodobieństwo, że bateria została połknieta albo znalazła się w inny sposób wewnatrz ciała, należy natychmiast zgłosić sie do lekarza.

W przypadku wymiany baterii na baterie nieprawidłowego typu istnieje zagrożenie wybuchem. Wymieniać wyłącznie na baterie takiego samego typu.

Zagrożenie wybuchem lub wyciekiem łatwopalnej cieczy lub gazu.

Nie stosować, nie przechowywać ani nie wprowadzać do środowiska o skrainie wysokiej temperaturze lub skrajnie niskim ciśnieniu związanym z bardzo dużą wysokościa nad poziomem morza. Nie próbować palić, miażdźyć ani ciać baterii,

D00851

hetta merki er öryggis-/viðvörunarmerki

Glevoið ekki rafhlöðuna. Hætta á efnabruna

Dessi vara inniheldur flata rafhlöðu

Ef rafhlaðan er gleypt getur það valdið alvarlegum innvortis brunasárum á innan við 2 klukkutimum, sem getur leitt til dauða

Geymið nýjar og notaðar rafhlöður þar sem börn ná ekki til.

Ef rafhlöðuhólfið lokast ekki örugglega, skal hætta notkun vörunnar og geyma hana har sem hörn ná ekki til

Ef grunur leikur á að rafhlöður hafi verið gleyntar eða settar inn í eitthvert líkamson skal leita læknishiálpar tafarlaust.

Hætta á sprengingu ef rafhlöðunni er skipt út fyrir ranga gerð. Notið sömu gerð af rafhlöðu begar skipt er um hana.

Hætta á sprengingu eða leka á eldfimum vökva eða gasi.

Må ekki nota/geyma/flytja í umhverfi þar sem er afar hár hiti eða afar lágur lofthrýstingur vegna mikillar hæðar yfir sjávarmáli Ekki má reyna að brenna, kremja eða skera í notaða rafnlöðu.

Dette merket er sikkerhets-/advarselsmerke.

Du må ikke spise batterier.

Fare for kiemisk forbrenning Dette produktet inneholder et cellebatteri.

Hvis cellebatteriet svelges, kan det forårsake alvorlige interne forbrenninger bare på 2 timer, og kan føre til døden.

Hold nye og brukte batterier utenfor barnas rekkevidde.

Hvis batterirommet ikke lukkes riktig, stoop bruken av produktet og hold det på

Hvis du har mistanke om at batteriene er blitt svelget eller kommet inn i kroppen.

oppsøk lege umiddelbart.

Fare for eksolosion hvis batteriet byttes ut med et feil batteri Skift ut batteriet med ett av samme type

Fare for eksplosion eller lekkasie av antennelig væske eller gass.

Bruk ikke/oppbevar ikke under ekstrem temperatur eller ekstremt trykk på grunn av betraktelig høyde over havet.

Forsøk ikke å brenne, knuse eller kappe batteriet

Този знак представлява знак за безопасност/предупреждение.

Не поглъщайте батерията

Опасност от изгаряне на химикали

Този продукт съдържа кръгла плоска батерия.

Ако коъглата плоска батерия е погълната, тя може да причини тежки вътрешни изгаряния само за 2 часа и може да доведе до смърт.

Пазете новите и използвани батерии далеч от деца

Ако отделението за батериите не се затваря добре, спрете да използвате продукта и го дръжте далеч от деца.

Ако смятате, че батериите биха могли да бъдат погълнати или поставени в някоя част на тяпото потърсете незабавно медицинска помощ

Опасност от експлозия, ако батерията е заменена от неправилен тип. Сменете батерията със същия тип.

Опасност от експлозия или изтичане на запалима течност или газ.

Не използвайте/съхранявайте/въвеждайте в среда с изключително висока температура или изключително ниско напягане поради много високата височина. Не се опитвайте да изгаряте, смачквате или отрязвате използваната батерия

Acest marcaj este un marcaj de siguranță/avertizare.

A nu se ingera bateria. Pericol de arsură chimică

Acest produs contine o baterie tip monedă / nasture, În cazul înghițirii bateriei țio monedă / nasture. În doar 2 ore se pot produce arsuri.

interne grave, care pot provoca decesul persoanei. A nu se lăsa la îndemâna copiilor bateriile noi, precum nici cele uzate. În cazul în care un compartiment pentru baterii nu se închide corect, întrerupeti

utilizarea produsului si nu îl lăsati la îndemâna copiilor. În cazul înghitirii sau al introducerii bateriei în orice parte a corpului, solicitati imediat îngrijire medicală.

Risc de explozie în cazul înlocuirii bateriei cu una de alt tip Înlocuiti bateria cu una de acelasi tip.

Risc de explozie sau de scurgeri de lichide sau gaze inflamabile.

A nu se folosi / depozita / amplasa în medii cu temperaturi extrem de ridicate sau cu presiuni extrem de scăzute generate de altitudinii foarte mari. A nu se arde, zdrobi sau tăia bateriile uzate

D00853

Ovo je sigurnosna oznaka / oznaka upozorenia.

Nemoite gutati bateriiu. Opasnost od kemijskih opeklina

Ovaj proizvod sadržava kovanica-baterije ili gumb-baterije.

Ako se kovanica-baterija ili gumb-baterija proguta, to u roku od samo dva sata može uzrokovati ozbiline unutarnie opekline te rezultirati smrću.

Nove i upotrijebljene baterije držite dalje od djece Ako utor za bateriju nije sigurno zatvoren, prestanite upotrebljavati proizvod i držite

Ako mislite da su baterije možda progutane ili stavljene u bilo koji dio tijela. zatražite hitnu medicinsku nomoć

Rizik od eksplozije ako se baterija zamijeni neispravnim tipom baterije. Bateriju zamijenite istim tipom.

Rizik od eksplozije ili istjecanja zapaljive tekućine ili plina.

Nemoite upotrebljavati / pohranjivati / unositi u okruženje iznimno visokih temperatura ili iznimno niskog tlaka zbog vrlo visoke nadmorske visine. Nemojte pokušavati spaljivati, drobiti ili rezati iskorištenu bateriju.

Ovo je oznaka za bezbednost/oznaka upozorenja.

Ne gutaite baterile. Rizik od hemijskih opekotina

Ovaj proizvod sadrži baterije u obliku novčića / dugmeta.

U slučaju gutanja baterije u obliku novčića / dugmeta, može doći do ozbiljnih unutrašniih opekotina u roku od samo 2 sata, što može dovesti do smrtnog ishoda. Držite i nove i stare (korišćene) baterije van domašaja dece.

U slučaju da pregrada za baterije ne može da se zatvori na bezbedan način. prestanite da koristite proizvod i odložite ga van domašaja dece. Ukoliko mislite da je došlo do gutanja baterija ili do njihovog umetanja u bilo koji

deo tela, momentalno se obratite lekaru.

Rizik od eksplozije u slučaju zamene baterije drugom baterijom neodgovarajućeg tipa. Zamenite bateriju drugom baterijom istog tipa.

Rizik od eksplozije ili curenja zapaljive tečnosti ili gasa.

Ne koristite / ne odlažite / ne unosite u okruženje sa izuzetno visokim temperaturama ili u okruženie sa izuzetno niskim pritiskom zbog velike nadmorske visine. Ne pokušavajte da zapalite, da zgnječite ili da presečete korišćenu bateriju.

D00854

Aquesta marça és una marça de seguretat/advertência.

No ingeriu la nila

Perill de cremades químiques

Aquest producte conté una pila de botó

Si s'empasseu la pila de botó, aquesta pot causar greus cremades internes en només 2 hores i provocar la mort.

Mantingueu les piles noves i usades lluny de l'abast dels nens.

Si el compartiment de la pila no es tança de manera segura, deixeu d'utilitzar el producte i allunveu-lo dels nens.

Si creieu que les piles podrien haver estat empassades o col·locades dins de qualsevol part del cos, busqueu atenció mèdica immediata.

PRECAUCIÓ

Risc d'explosió si la pila se substitueix per una altra d'un tipus incorrecte.

Substituiu la pila per una altra del mateix tipus.

PRECAUCIÓ

Risc d'explosió o fuga de líquids o gasos inflamables.

No la utilitzeu/quardeu/porteu a un entorn de temperatura extremadament alta o amb una pressió extremadament baixa a causa de l'altitud molt elevada. No intenteu cremar, aixafar o tallar la pila usada.

Bu bir güvenlik uyarısı/damgasıdır

Pili vutmaviniz

Kimvasal Yanık Tehlikesi

Bu ürün, düğme / hücre pil içermektedir.

Düğme / hücre pil vutulduğu takdırde, sadece 2 saat içerisinde tehlikeli iç vanıklara neden olabilir ve ölüme vol acabilir.

Yeni ve kullanılmış pilleri cocuklardan uzak tutunuz.

Pil bölmesi güvenli bir sekilde kapanmıyorsa, ürünü kullanmayınız ve çoçuklardan. uzak tutunuz

Pillerin vutulmus veva vücudun icinde herhangi bir vere verlestirilmis olduğundan. süphelenirseniz, derhal tibbi müdahale basvurusunda bulununuz.

Pil yanlış bir türle değiştirildiği takdirde patlama riski ortaya çıkabilir. Avnı türde bir pille değistiriniz.

Patlama veva vanici sivi va da gaz sizintisi riski.

Asırı vüksek ısı veva cok vüksek rakım sebebiyle asırı düsük basınc olan ortamlarda kullanmaviniz / saklamaviniz / bulundurmaviniz Kullanılmış pilleri yakma, ezme yeva kesme girişiminde bulunmayınız.

↑ Kjo shenjë është simbol sigurie/paralajmërimi. Mos e përtypni baterinë.

Rrezik për Djegje Kimike

Ky produkt përmban pole/butona baterie.

Nëse poli/butoni qëlltitet, mund të shkaktojë djeqie të brendshme të rënda në vetëm dy orë dhe mund të çojë drejt vdekjes.

Mbani bateritë e reia dhe të përdorura larg fëmilëve.

Nëse ndarja e baterisë nuk mbyllet mirë,, ndërpritni përdorimin e produktit dhe mbajeni larg femijeve.

Nëse mendoni se bateritë mund të jenë qëlltitur ose vendosur brenda cdo pjese të trupit, kërkoni kuides të meniëhershëm miekësor.

Rrezik shpërthimi nëse bateria zëvendësohet nga nië tip tietër i pasaktë. Zevendesoni baterinë me të njëjtin tip baterie.

KLUDES

Rrezik shpërthimi ose rrjedhje të lëngut apo gazit

Mos e përdorni apo ta ruani në mjedis me temperaturë jashtëzakonisht të lartë ose presion jashtëzakonisht të ulët për shkak të lartësisë gjeografike shumë të lartë. Mos u përpiani të digini, shtypni ose prisni me mjete baterinë e përdorur.

D00856

Dispose of used batteries according to the local laws. Käytetyt paristot häyitetään paikallisten säännösten ja määräysten mukaisesti. Gebruikte batteriien gerecycled in overeenstemming met de plaatseliike voorschriften Les batteries utilisées doivent être recyclées selon les lois locales. Förbrukade batterier återvinns i enlighet med lokala föreskrifter. De brugte batterier genbruges i overensstemmelse med lokale regler Verbrauchte Batterien werden entsprechend den lokalen Rechtsvorschriften Οι χρησιμοποιημένες μπαταρίες απορρίπτονται σύμφωνα με τους τοπικούς κανονισμούς. Smaltire le batterie esauste in base alle normative locali vigenti Deseche las baterías usadas de acuerdo con la ley local As baterias usadas são descartadas de acordo com as leis locais. Armi I-batteriii godma skont il-ligiiiet lokali. Kasutatud patareide utiliseerimine toimub vastavalt kohalikule seadusele. A használt elemek megsemmisétése a helyi jogszabályok értelmében történik. Použité batérie sa likvidujú podľa miestnych zákonov Použité baterie zlikviduite v souladu s místními předpisv Uporabliene baterije odstranite v skladu z lokalnimi predpisi. Naudotas baterijas utilizuokite pagal vietinius įstatymus. Izmantotās baterijas utilizē saskanā ar vietējo likumdošanu Zużyte baterie należy utylizować zgodnie z prawem lokalnym. Farqaðu notuðum rafhlöðum samkvæmt innlendum lögum. Brukte batterier resirkuleres i henhold til lokale bestemmelser Използваните батерии се рециклират в съответствие с местните пазпопелби Aruncati bateriile uzate în conformitate cu legile locale. Iskorištene baterije reciklirati u skladu s lokalnim propisima. Искоришћене батерије одлажите у складу са локалним прописима. Eliminació de bateries utilitzades d'acord amb les lleis locals Kullanılmış piller yerel mevzuata uygun olarak bertaraf edilecektir. Hidhni bateritë e përdorura sipas ligjeve lokale. D00908

Access Kev

Transmitter: Model: 14AKB

Operation frequency: 433.92 MHz

Maximum output power (ERP): 0.03 mW Manufacturer: DENSO CORPORATION Address: 1-1. Showa-cho, Kariya-shi, Ai-

chi-ken, 448-8661, Japan

передавач: модель: 14АКВ

смугу радіочастот: 433.92 МГц максимальну потужність випромінювання (ERP): 0.03 мВт

виробник: DENSO CORPORATION

адреса: 1-1, Showa-cho, Kariya-shi, Aichi-ken, 448-8661

Japan

Hereby, DENSO CORPORATION declares that the radio

equipment type is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:

https://www.denso.com/global/en/contact-us/doc/

DENSO CORPORATION vakuuttaa, että radiolaitetyyppi on direktiivin 2014/53/FU mukainen

EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa:

on saatavilla seuraavassa internetosoitteessa: https://www.denso.com/global/en/contact-us/doc/

Hierbij verklaar ik, DENSO CORPORATION, dat het type radioapparatuur conform is met Richtliin 2014/53/EU.

De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres:

https://www.denso.com/global/en/contact-us/doc/

Le soussigné. DENSO CORPORATION, déclare que

l'équipement radioélectrique du type est conforme à la directive 2014/53/UE.

Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante:

https://www.denso.com/global/en/contact-us/doc/

Härmed försäkrar DENSO CORPORATION att denna typ av radioutrustning överensstämmer med direktiv 2014/53/EU. Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress:

https://www.denso.com/global/en/contact-us/doc/

D00920

Hermed erklærer DENSO CORPORATION, at

radioudstyrstypen er i overensstemmelse med direktiv 2014/53/EU. EU-overensstemmelseserklæringens fulde tekst kan findes på

følgende internetadresse: https://www.denso.com/global/en/contact-us/doc/

Hiermit erklärt DENSO CORPORATION, dass der

Funkanlagentyn der Richtlinie 2014/53/EU entspricht

Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar:

https://www.denso.com/global/en/contact-us/doc/

Με την παρούσα ο/η DENSO CORPORATION, δηλώνει

ότι ο ραδιοεξοπλισμός πληροί την οδηνία 2014/53/ΕΕ.

Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο:

https://www.denso.com/global/en/contact-us/doc/

Il fabbricante, DENSO CORPORATION, dichiara che il tipo

di apparecchiatura radio è conforme alla direttiva 2014/53/UE.

Il testo completo della dichiarazione di conformità UE è disponibile al sequente indirizzo Internet:

https://www.denso.com/global/en/contact-us/doc/

Por la presente, DENSO CORPORATION declara que el tipo de equipo radioeléctrico es conforme con la Directiva 2014/53/UE. El texto completo de la declaración UE de conformidad está

disponible en la dirección Internet siguiente: https://www.denso.com/global/en/contact-us/doc/

D00921

O(a) abaixo assinado(a) DENSO CORPORATION declara que o presente tipo de equipamento de rádio está em conformidade com a Diretiva 2014/53/UE.

O texto integral da declaração de conformidade está disponível no seguinte endereco de Internet:

https://www.denso.com/global/en/contact-us/doc/

B'dan, DENSO CORPORATION, niddikjara li dan it-tip ta' taqhmir tar-radiu huwa konformi mad-Direttiva 2014/53/UE.

It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li dei:

lisponibbli f'dan I-indirizz tal-Internet li gej:

https://www.denso.com/global/en/contact-us/doc/ Käesolevaga deklareerib DENSO CORPORATION, et

käesolev raadioseadme tüüp vastab direktiivi 2014/53/EL nõuetele. ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel

internetiaadressil: https://www.denso.com/global/en/contact-us/doc/

DENSO CORPORATION igazolja, hogy a típusú

rádióberendezés megfelel a 2014/53/EU irányelvnek.

Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen:

https://www.denso.com/global/en/contact-us/doc/

DENSO CORPORATION týmto vyhlasuje, že rádiové zariadenie typu je v súlade so smernicou 2014/53/EÚ.

Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej

https://www.denso.com/global/en/contact-us/doc/

Tímto DENSO CORPORATION prohlašuje, že typ rádiového zařízení je v souladu se směrnicí 2014/53/EU. Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese

https://www.denso.com/global/en/contact-us/doc/

DENSO CORPORATION potriuie, da je tip radijske opreme skladen z Direktivo 2014/53/EU.

Celotno besedilo iziave EU o skladnosti je na voljo na naslednjem spletnem naslovu:

https://www.denso.com/global/en/contact-us/doc/

Aš, DENSO CORPORATION, patvirtinu, kad radijo irenginiu tipas atitinka Direktyva 2014/53/ES.

Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto

https://www.denso.com/global/en/contact-us/doc/

Ar šo DENSO CORPORATION deklarē, ka radiojekārta atbilst Direktīvai 2014/53/FS.

Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē:

https://www.denso.com/global/en/contact-us/doc/

DENSO CORPORATION niniejszym oświadcza, że typ urzadzenia radiowego jest zgodny z dyrektywa 2014/53/UE.

Pełny tekst deklaracji zgodności UE jest dostępny pod następujacym adresem internetowym:

https://www.denso.com/global/en/contact-us/doc/

D00923

Hér með lýsir DENSO CORPORATION yfir því að er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun

Samræmisyfirlýsing er einnig aðgengileg á eftirfarandi vefslóð: https://www.denso.com/global/en/contact-us/doc/

DENSO CORPORATION erklærer at er i overensstemmelse

Samsvarserklæringen i fulltekst er tilgjengelig på følgende internettadresse:

https://www.denso.com/global/en/contact-us/doc/

med direktiv 2014/53/FU.

С настоящото DENSO CORPORATION декларира, че този тип радиосъоръжение е в съответствие с Директива 2014/53/EC.

Цялостният текст на EC декларацията за съответствие

може да се намери на следния интернет адрес: https://www.denso.com/global/en/contact-us/doc/

Prin prezenta, DENSO CORPORATION declară că tipul

de echipamente radio este în conformitate cu Directiva 2014/53/UE. Textul integral al declaratiei UE de conformitate este disponibil la următoarea adresă internet:

https://www.denso.com/global/en/contact-us/doc/

DENSO CORPORATION ovime iziavljuje da je radijska oprema tipa u skladu s Direktivom 2014/53/EU.

Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi:

https://www.denso.com/global/en/contact-us/doc/

D00924

Овиме, DENSO CORPORATION изјављује да је радио опрема тип усаглашена са Директивом 2014/53/EU.

Цео текст ЕУ декларације о усаглашености доступам је на следећој интернет адреси:

https://www.denso.com/global/en/contact-us/doc/

Amb aquest document, DENSO CORPORATION declara que el tipus d'equipament radioelèctric es conforme a la Directiva

El text complet de la declaració UE de conformitat està disponible en la seguent adreca d'Internet:

https://www.denso.com/global/en/contact-us/doc/

İsbu belge: DENSO CORPORATION telsiz ekipmanı

tipinin 2014/53/AB savılı Direktife uvgun olduğunu beyan eder. AB uvgunluk bevanının tam metni asağıdaki internet adresinde

https://www.denso.com/global/en/contact-us/doc/

Me anë të kësaj deklaratë, subjekti DENSO CORPORATION deklaron se paijsiet radio është në përputhje me këtë rregull teknik për paijsiet radio dhe fundore të komunikimeve elektronike.

Teksti i plotë i Deklaratës së Konformitetit është i disponueshëm në adresën e mëposhtme të internetit:

https://www.denso.com/global/en/contact-us/doc/

Prin prezenta, DENSO CORPORATION declară că tipul de echipamente radio este în conformitate cu Reglementarea tehnică

"Punerea la dispozitie pe piată a echipamentelor radio" Textul integral al declaratiei de conformitate este disponibil la

următoarea adresă de Internet:

https://www.denso.com/global/en/contact-us/doc/

справжнім DENSO CORPORATION заявляє, що тип радіообладнання відповідає Технічному регламенту радіообладнання; повний текст декларації про відповідність доступний на веб-сайті за такою апресою:

https://www.denso.com/global/en/contact-us/doc/





The latest "DECLARATION of CONFORMITY" (DoC) is available at the following address: https://www.denso.com/global/en/contact-us/doc/

D00926

■ Immobilizer

Hereby, SUBARU CORPORATION declares that the radio equipment type SSPIMB02 is in compliance with

The full text of the EU declaration of conformity is available at the following internet address:

http://www.tokai-rika.co.jp/pc/

Frequency band: 119 - 135 kHz Maximum radio-frequency power: 55 dBµA/m @10m

SUBARU CORPORATION vakuuttaa, että radiolaitetyyppi SSPIMB02 on direktiivin 2014/53/EU mukainen

EU-waatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa: http://www.tokai-rika.co.jp/pc/

Radiotaajuus: 119 - 135 kHz

suurin mahdollinen lähetysteho: 55 dBµA/m @10m

Hierbij verklaar ik, SUBARU CORPORATION, dat het type radioapparatuur SSPIMB02 conform is met Richtlijn 2014/53/EU.

De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres:

http://www.tokal-rika.co.jp/pc/ Frequentieband: 119 - 135 kHz

Maximaal radiofrequentievermogen: 55 dBµA/m @10m

Le soussigné, SUBARU CORPORATION, déclare que l'équipement radioélectrique du type SSPIMB02 est conforme à la directive 2014/53/UE.

Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: http://www.tokai-rika.co.jp/pc/

Bande de fréquences: 119 - 135 kHz

Puissance de radiofréquence maximale: 55 dBμA/m @10m

Harmed försäkrar SUBARU CORPORATION att denna typ av radioutrustning SSPIMB02 överensstämme

Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress http://www.tokai-rika.co.jp/pc/

Frekvensband: 119 - 135 kHz Maximal radiofrekvenseffekt: 55 dBuA/m @10m

D01018

Hermed erklærer SUBARU CORPORATION, at radioudstyrstypen SSPIMB02 er i overensstemmelse med

EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse:

http://www.tokai-rika.co.jp/pc/

Maksimal radiofrekvenseffekt: 55 dBuA/m @10m

Hiermit erklart SUBARU CORPORATION, dass der Funkanlagentyp SSPIMB02 der Richtlinie 2014/53/EU entspricht,

Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: http://www.tokai-rika.co.jp/pc/

Abgestrahlte maximale Sendeleistung: 55 dBµA/m @10m

Με την παρούσα ο/η SUBARU CORPORATION, δηλώνει ότι ο ραδιοεξοπλισμός SSPIMB02 πληροί την οδηγία 2014/53/ΕΕ.

Το πλήρες κέμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: http://www.tokai-rika.co.jp/pc/

Ζώνη συγγοτήτων: 119 - 135 kHz

Μένιστη ισχύς ραδιοσυχνότητας: 55 dBμA/m @10m

Il fabbricante, SUBARU CORPORATION, dichiara che il tipo di apparecchiatura radio SSPIMB02 è conforme alla direttiva 2014/53/UE.

Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo internet: http://www.tokai-rika.co.jp/pc/

Banda di fromienza: 119 - 135 kHz

Potenza massima radiofreguenza: 55 dBuA/m @10m

Por la presente, SUBARU CORPORATION declara que el tipo de equipo radioeléctrico SSPIMB02 es conforme con la Directiva 2014/53/UE.

El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente:

http://www.tokai-rika.co.ip/pc/

Randa de frecuencia: 119 - 135 kHz

Potencia máxima de radiofrecuencia: 55 dBµA/m @10m

O(a) abaixo assinado(a) SUBARU CORPORATION declara que o presente tipo de equipamento de rádio SSPIMB02 está em conformidade com a Diretiva 2014/53/UE

O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet: http://www.tokai-rika.co.jp/pc/

Banda de frequência: 119 - 135 kHz

Potência máxima de radiofreguências: 55 dBuA/m @10m

B'dan, SUBARU CORPORATION, niddikiara li dan it-tip ta' taghmir tar-radiu SSPIMB02 huwa konform mad-Direttive 2014/53/LIE

It-test kollu tad-dikiarazzioni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li gei: http://www.tokai-rika.co.jp/pc/

Tiðnisvið: 119 - 135 kHz

Hámarks útvarpsbylgjutlöni: 55 dBµA/m @10m

Käesolevaga deklareerib SUBARU CORPORATION, et käesolev raadioseadme tüün SSPIMB02 vastab direktiivi 2014/53/EL nõuetele

ELi vastavusdeklaratsiooni taielik tekst on kattesaadav järgmisel internetiaadressil:

http://www.tokai-rika.co.jp/pc/

Sagedusriba: 119 - 135 kHz

Maksimaalne saatevõimsus: 55 dBuA/m @10m

SUBARU CORPORATION igazolja, hogy a SSPIMB02 típusú rádióberendezés megfelel a 2014/53/EU

Az EU-megfelelőségi nyilatkozat telies szövege elérhető a következő internetes cimen:

http://www.tokai-rika.co.jp/pc/ Frekvenciasáv: 119 - 135 kHz

Maximális jelerősség: 55 dBµA/m @10m

SUBARU CORPORATION týmto vyhlasuje, že rádiové zariadenie typu SSPIMB02 je v súlade so smernicou

Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese: http://www.tokai-rika.co.ip/pc/

Frekvenčné pásmo: 119 - 135 kHz

Maximálny rádiofrekvenčný výkon: 55 dBuA/m @10m

D01020

Timto SUBARU CORPORATION prohlašuje, že tvp rádiového zařízení SSPIMB02 je v souladu se směrnicí

Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese http://www.tokai-rika.co.ip/pc/

KmitoMová pásmo: 119 - 135 kHz

Maximální radiofrekvenční výkon: 55 dBµA/m @10m

SUBARU CORPORATION potriule, da le tip radiiske opreme SSPIMB02 skladen z Direktivo 2014/53/EU.

Celotno besedilo izjave EU o skladnosti je na volio na nasledniem spletnem naslovu: http://www.tokai-rika.co.jp/pc/

Frekvenčni nas: 119 - 135 kHz

Naivečia moč radijske frekvence: 55 dBuA/m @10m

Aš SUBARU CORPORATION patvirtinu kad radijo irenginju tipas SSPIMB02 atitinka Direktyva

Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto adresu:

http://www.tokai-rika.co.jp/pc/

Dažnju juosta: 119 - 135 kHz

Didžiausia radiio dažniu galia: 55 dBuA/m @10m

Ar &n SLIBARLI CORROBATION delders be redinjektete SSRIMBO2 athilet Direktivei 2014/5/2/FS

Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē: http://www.tokai-rika.co.jp/pc/

Frekvenču josla: 119 - 135 kHz

Maksimälä radiofrekvenču jauda: 55 dBµA/m @10m

SUBARU CORPORATION niniejszym oświadcza, że typ urządzenia radiowego SSPIMB02 jest zgodny z dyrektywa 2014/53/UE.

Pelnv tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym: http://www.tokai-rika.co.jp/pc/

Zakres czestotliwości: 119 - 135 kHz

Maksymalna moc ozestotliwości radiowei: 55 dBuA/m @10m

D01021

SUBARU CORPORATION lýsir því hér með yfir að fjarskiptatækið af gerð SSPIMB02 er í samræmi við

Öll ESB-samræmisyfirlýsingin er tiltæk á eftirfarandi vefslóð: http://www.tokai-rika.co.jp/pc/

Hámarks útvarosbylgiutíðni: 55 dBuA/m @10m

SUBARU CORPORATION erklærer herved at radioutstyrtypen SSPIMB02 er i samsvar med direktivet

Hele teksten av EU-samsvarserklæringen kan leses på det følgende nettstedet:

http://www.tokai-rika.co.jp/pc/

Maksimal radiofrekvenseffekt: 55 dBuA/m @10m

С настоящого SUBARU CORPORATION декларира, че този тип радиосъоръжение SSPIMB02 е в състветствие с Липектива 2014/53/EC

Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет

Prin prezenta, SUBARU CORPORATION declară că tipul de echipamente radio SSPIMB02 este în

http://www.tokai-rika.co.jp/pc/

Рапилиоститиа поита: 110 - 135 kHz Максимална палиочестотна мошност: 55 dBuA/m @10m

conformitate ou Directiva 2014/53/UE. Textul integral al declaratiei UE de conformitate este disconibil la următoarea adresă internet:

http://www.tokai-rika.co.jp/pc/

Banda de frecventă: 119 - 135 kHz

Puterea maximă de radiofrecventă: 55 dBuA/m @10m

Ovime SUBARU CORPORATION potvrđuje da je radio-oprema tipa SSPIMB02 u skladu sa Direktivom

Potpuni tekst EU deklaracije o usaglašenosti dostupan je na slijedećoj internet adresi: http://www.tokai-rika.co.jp/pc/

Frekvennijski opsec: 119 - 135 kHz

Maksimalna radio-frekvencijska snaga: 55 dBμA/m @10m

Me anë të këtij dokumenti, SUBARU CORPORATION deklaron se tipi i radiopajisjes SSPIMB02 është në përpulhje me Direktiven 2014/53/EU

Teksti i plote i deklarates se konformitett te Bashkimit Evropian ështe i disponueshëm në adresën e mëposhtme të internetit i http://www.kbdarifka.co.jp/jcc/

Brezi i frekuencës: 119 - 135 kHz

Fuqia maksimale e radiofrekuencës: 55 dBµA/m @10m

SUBARU CORPORATION ovime izjavljuje da je radijska oprema tipa SSPIMB02 u skladu s Direktivom

Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi;

http://www.tokai-rika.co.ip/pc/

Frekvencijski pojas: 119 - 135 kHz

Maksimalna RF snaga: 55 dBμA/m @10m

Ovim SUBARU CORPORATION potvrđuje da je radio-oprema tipa SSPIMB02 u skladu sa Direktivom 2014/53/EU.

Potpuni tekst EU deklaracije o usaglašenosti dostupan je na sledećoj internet adresi: http://www.tokai-rika.co.jp/po/

Frekventni opseg: 119 - 135 kHz

Maksimalna radio-frekventna snaga: 55 dBµA/m @10m

SUBARU CORPORATION, işbu belgeyle telsiz cihazı türünün SSPIMB02 2014/53/EU nolu Direktif ille uvurnlu olduğunu bevan etmektedir.

AB uygunluk beyanının tam metnine aşağıdaki internet adresinden ulaşabilirsiniz:

http://www.tokai-rika.co.jp/pc/ Frekans bandı: 119 - 135 kHz

Maksimum radyo frekans gücü: 55 dBµA/m @10m

D01023

Справжнім SUBARU CORPORATION заявляє, що тип радіообладнання SSPIMB02 відповідає Технічному регламенту радіообладнання:

КАБІНЕТ МІНІСТРІВ УКРАЇНИ ПОСТАНОВА №.355

Повний текст декларації про відповідність доступний на веб-сайті за такою адресою:

http://www.tokai-rika.co.jp/pc/

Діапазон частот: 119 - 135 kHz

Максимальна потужність радіочастотного випромінювання : 55dBuA/m @10m



Адреса: 1-1, Subaru-cho, Ota-shi, Gunma 373-8555 JAPAN

D01024



Address: 1-1, Subaru-cho, Ota-shi, Gunma 373-8555, Japan

▼ Receiver

Frequency band(s) in which the radio equipment operates: 433.92 MHz. Manufacturer: SUBARU CORPORATION Address: 1-1, Subaru-cho, Ota-shi, Gunma-ken, 373-8555, Japan

Діапазон радіочастот, в якому працює устаткування: 433,92 МГц.

[EN]	Hereby, ALPS ELECTRIC CO.,LTD., declares that the radio equipment type TD1G141
English	is in compliance with Directive 2014/53/EU.
-	The full text of the EU declaration of conformity is available at the following internet address:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[BG]	С настоящото ALPS ELECTRIC CO.,LTD., декларира, че този тип радиосъоръжение TD1G141
Bulgarian	е в съответствие с Директива 2014/53/ЕС.
	Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[CS]	Tímto ALPS ELECTRIC CO.,LTD., prohlašuje, že typ rádiového zařízení TD1G141 je v souladu
Czech	se směrnicí 2014/53/EU.
	Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[DA]	Hermed erklærer ALPS ELECTRIC CO.,LTD., at radioudstyrstypen TD1G141 er i
Danish	overensstemmelse med direktiv 2014/53/EU.
	EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[DE]	Hiermit erklärt ALPS ELECTRIC CO.,LTD., dass der Funkanlagentyp TD1G141
German	der Richtlinie 2014/53/EU entspricht.
	Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[ET]	Käesolevaga deklareerib ALPS ELECTRIC CO.,LTD., et käesolev raadioseadme tüüp TD1G141
Estonian	vastab direktiivi 2014/53/EL nõuetele.
	ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf

[EL]	Με την παρούσα ο/η ALPS ELECTRIC CO.,LTD., δηλώνει ότι ο ραδιοεξοπλισμός TD1G141
Greek	πληροί την οδηγία 2014/53/ΕΕ.
	Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[ES]	Por la presente, ALPS ELECTRIC CO.,LTD., declara que el tipo de equipo radioeléctrico TD1G141
Spanish	es conforme con la Directiva 2014/53/UE.
	El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[FR]	Le soussigné, ALPS ELECTRIC CO.,LTD., déclare que l'équipement radioélectrique du type TD1G141
French	est conforme à la directive 2014/53/UE.
	Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[IT]	Il fabbricante, ALPS ELECTRIC CO.,LTD., dichiara che il tipo di apparecchiatura radio TD1G141
Italian	è conforme alla direttiva 2014/53/UE.
	Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[LV]	Ar šo ALPS ELECTRIC CO.,LTD., deklarē, ka radioiekārta TD1G141 atbilst Direktīvai 2014/53/ES.
Latvian	Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[LT]	Aš, ALPS ELECTRIC CO.,LTD., patvirtinu, kad radijo įrenginių tipas TD1G141 atitinka
Lithuanian	Direktyvą 2014/53/ES.
	Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto adresu:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf

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[HR]	ALPS ELECTRIC CO.,LTD., ovime izjavljuje da je radijska oprema tipa TD1G141 u skladu s
Croatian	Direktivom 2014/53/EU.
	Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[HU]	ALPS ELECTRIC CO.,LTD., igazolja, hogy a TD1G141 típusú rádióberendezés megfelel
Hungarian	a 2014/53/EU irányelvnek.
	Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[MT]	B'dan, ALPS ELECTRIC CO.,LTD., niddikjara li dan it-tip ta' tagħmir tar-radju TD1G141
Maltese	huwa konformi mad-Direttiva 2014/53/UE.
	It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li ġej:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[NL]	Hierbij verklaar ik, ALPS ELECTRIC CO.,LTD., dat het type radioapparatuur TD1G141
Dutch	conform is met Richtlijn 2014/53/EU.
	De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[PL]	ALPS ELECTRIC CO.,LTD., niniejszym oświadcza, że typ urządzenia radiowego TD1G141
Polish	jest zgodny z dyrektywą 2014/53/UE.
	Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[PT]	O(a) abaixo assinado(a) ALPS ELECTRIC CO.,LTD., declara que o presente tipo de equipamento de rádio
Portuguese	TD1G141 está em conformidade com a Diretiva 2014/53/UE.
	O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf

[RO]	Prin prezenta, ALPS ELECTRIC CO.,LTD., declară că tipul de echipamente radio TD1G141
Romanian	este în conformitate cu Directiva 2014/53/UE.
	Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[SK]	ALPS ELECTRIC CO.,LTD., týmto vyhlasuje, že rádiové zariadenie typu TD1G141 je
Slovak	v súlade so smernicou 2014/53/EÚ.
	Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[SL]	ALPS ELECTRIC CO.,LTD., potrjuje, da je tip radijske opreme TD1G141 skladen z Direktivo
Slovenian	2014/53/EU.
	Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[FI]	ALPS ELECTRIC CO.,LTD., vakuuttaa, että radiolaitetyyppi TD1G141 on direktiivin 2014/53/EU
Finish	mukainen.
	EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[SV]	Härmed försäkrar ALPS ELECTRIC CO.,LTD., att denna typ av radioutrustning TD1G141
Swedish	överensstämmer med direktiv 2014/53/EU.
	Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[IS]	Hér, ALPS ELECTRIC CO.,LTD., lýsir yfir að radíóbúnaður tegund TD1G141 er í samræmi
Icelandic	við tilskipun 2014/53/ESB.
	The fullur texti af ESB-samræmisyfirlýsing er í boði á eftirfarandi veffangi:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf

[NO]	Herved ALPS ELECTRIC CO.,LTD., erklærer at radioutstyr type TD1G141 er i samsvar
Norwegian	med direktiv 2014/53/EU.
	Den fullstendige teksten i EU-erklæring er tilgjengelig på følgende internettadresse:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[GLE]	Dearbhaíonn ALPS ELECTRIC CO.,LTD. leis seo go bhfuil an cineál trealaimh raidió TD1G141
Irish	in oiriúint le Treoir 2014/53/AE.
	Tá téacs iomlán an Dearbhaithe Comhréireachta AE le fáil ag an seoladh Idirlín seo a leanas:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[LTZ]	Heimatter deklaréiert ALPS ELECTRIC CO.,LTD., datt d'Funkanlage vum Typ TD1G141
Luxembourgish	konform mat der Direktiv 2014/53/EU sinn.
•	Den integralen Text vun der EU-Konformitéitserklärung ass op folgender Internetadress ze fannen:
	https://www.alps.com/products/common/pdf/Tuner/TD1G141.pdf
[UA]	Цією декларацією ALPS ELECTRIC CO., LTD. заявляє, що тип радіообладнання TD1G141
Ukrainian	відповідає Технічному регламенту радіообладнання;
	повний текст декларації про відповідність доступний на веб-сайті за такою адресою:
	https://www.alps.com/products/common/pdf/ukraine/Tuner/TD1G141.pdf

▼ Transmitter

		Manufacturer: Schrader Electronics Ltd. Address: 11 Technology Park, Belfast Road, Antrim BT41 IQS, Northern Ireland United Kingdom Model No.: SHR3 Frequency: 433.92 MHz Power: -23.1dBm
English	EN	Hereby, Schrader Electrones Ltd. declares that the radio equipment type SHR3 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: http://www.tpmseuroshop.com/documents/declaration_conformities
Bulgarian	BG	С настоящото Schrader Electronics Ltd. декларира, че този тип радиосъо ръжение SHR3 е в съответствие с Директива 2014/53/ЕС. Цялостният текст на ЕС декларацията за съответствие мож е да се намери на следния интернет адрес: http://www.tpmseuroshop.com/documents/declaration_conformities
Spanish	ES	Por la presente, Schrader Electronics Ltd. declara que el tipo de equipo radioeléctrico SHR3 es conforme con la Directiva 2014/53/UE. El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente: http://www.tpmseuroshop.com/documents/declaration_conformities
Croatian	HR	Schrader Electronics Ltd. ovime izjavljuje da je radijska oprema tipa SHR3 u skladu s Direktivom 2014/53/EU. Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi: http://www.tpmseuroshop.com/documents/declaration_conformities
Czech	cs	Tímto Schrader Electronics Ltd. prohlašuje, že typ rádiového zařízení SHR3 je v souladu se směrnicí 2014/53/EU. Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese: http://www.tpmseuroshop.com/documents/declaration_conformities

Finish	FI	Schrader Electronics Ltd. vakuuttaa, että radiolaitetyyppi SHR3 on direktiivin 2014/53/EU mukainen. EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa: http://www.tpmseuroshop.com/documents/declaration_conformities
Estonian	ET	Käesolevaga deklareerib Schrader Electronics Ltd., et käesolev raadioseadme tüüp SHR3 vastab direktiivi 2014/53/EL õuetele. ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil: http://www.tpmseuroshop.com/documents/declaration_conformities
German	DE	Hiermit erklärt Schrader Electronics Ltd., dass der Funkanlagentyp SHR3 der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: http://www.tpmseuroshop.com/documents/declaration_conformities
Dutch	NL	Hierbij verklaar ik, Schrader Electronics Ltd., dat het type radioapparatuur SHR3 conform is met Richtlijn 2014/53/EU. De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres: http://www.tpmseuroshop.com/documents/declaration_conformities
Danish	DA	Hermed erklærer Schrader Electronics Ltd., at radioudstyrstypen SHR3 er i overensstemmelse med direktiv 2014/53/EU. EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse: http://www.tpmseuroshop.com/documents/declaration_conformities

French	FR	Le soussigné, Schrader Electronics Ltd., déclare que l'équipement radioélectrique du type SHR3 est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: http://www.tpmseuroshop.com/documents/declaration.conformities
Greek	EL	Μετην παρούσα ο/η Schrader Electronics Ltd., δηλώνει ότι ο ραδιοεξοπλισμός SHR3 πληροίτην οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: http://www.tpmseuroshop.com/documents/declaration_conformities
Hungarian	ни	Schrader Electronics Ltd. igazolja, hogy a SHR3 típusú rádióberendezés megfelel a 2014/53/EU irányelvnek. Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen: http://www.tpmseuroshop.com/documents/declaration_conformities
Italian	IT	Il fabbricante, Schrader Electronics Ltd., dichiara che il tipo di apparecchiatura radio SHR3 è conforme alla direttiva 2014/53/UE. Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet http://www.tpmseuroshop.com/documents/declaration_conformities
Latvian	LV	Ar šo Schrader Electronics Ltd. deklare, ka radioiekarta SHR3 atbilst Direktīvai 2014/53/ES. Pilns ES atbilstības deklaracijas teksts ir pieejams šada interneta vietne: http://www.tpmseuroshop.com/documents/declaration_conformities
Lithuanian	LT	Aš, Schrader Electronics Ltd., patvirtinu, kad radijo įrenginių tipas SHR3 atitinka Direktyvą 2014/53/ES. Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto adresu: http://www.tpmseuroshop.com/documents/declaration_conformities

Maltese	мт	B'dan, Schrader Electronics Ltd., niddikjara li dan it-tip ta' tagħmir tar-radju SHR3 huwa konformi mad-Direttiva 2014/53/UE. It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li ġej: http://www.tpmseuroshop.com/documents/declaration_conformities
Polish	PL	Schrader Electronics Ltd. niniejszym oświadcza, że typ urządzenia radiowego SHR3 jest zgodny z dyrektywą 2014/53/UE. Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym: http://www.tpmseuroshop.com/documents/declaration_conformities
Portuguese	PT	O(a) abaixo assinado(a) Schrader Electronics Ltd. declara que o presente tipo de equipamento de rádio SHR3 está em conformidade com a Diretiva 2014/53/UE. O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet: http://www.tpmseuroshop.com/documents/declaration_conformities
Romanian	RO	Prin prezenta, Schrader Electronics Ltd. declară că tipul de echipamente radio SHR3 este în conformitate cu Directiv. 2014/53/UE. Textul integral al declaraţiei UE de conformitate este disponibil la următoarea adresă internet: http://www.tpmseuroshop.com/documents/declaration_conformities
Slovak	sĸ	Schrader Electronics Ltd. týmto vyhlasuje, že rádiové zariadenie typu SHR3 je v súlade so smernicou 2014/53/EÚ. Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese: http://www.tpmseuroshop.com/documents/declaration_conformities
Slovenian	SL	Schrader Electronics Ltd. potrjuje, da je tip radijske opreme SHR3 skladen z Direktivo 2014/53/EU. Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu: http://www.tpmseuroshop.com/documents/declaration_conformities
Sweedish	sv	Härmed försäkrar Schrader Electronics Ltd. att denna typ av radioutrustning SHR3 överensstämmer med direktiv 2014/53/EU. Den fullstindiga texten till EU-försäkran om överensstämmelse finns på följande webbadress: http://www.tpmseuroshop.com/documents/declaration_conformities

■ Subaru Rear Vehicle Detection (SRVD)

	ADC Automotive Distance Control Systems GmbH Peter-Dornier-Strasse 10, 88131 Lindau, Germany
ОПРОСТЕНА ЕС ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ	С настоящото ADC Automotive Distance Control Systems GmbH декларира, че този тип радиосьоръжение SRR 3-A е в съответствие с Директива 2014/53/EC. Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес: http://continental automotive-approvals.com/
	радиочестотната лента или ленти, в която или които работи радиосъоръжението: 24.05-24.25 GHz
	максималната радиочестотна мощност, излъчвана в радиочестотната лента или ленти, в която или които работи радиосъоръжението.: 100mW (20 dBm) Peak EIRP

RACION UE IFORMIDAD FICADA	Por la presente, ADC Automotive Distance Control Systems GmbH declara que el tipo de equipo radioeléctico SRR 3-4 es conforme con la Directiva 2014/53/UE. El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente: http://continental automotive-approvals.com/
	Banda o bandas de frecuencia en las que opera el equipo radioeléctrico: 24.05–24.25 GHz
	Potencia máxima de radiofrecuencia transmitida en la banda o bandas de frecuencia en las que opera el equipo radioeléctrico: 100mW (20 dBm) Peak EIRP

ZJEDNODUŠENÉ EU PROHLÁŠENÍ O SHODĚ	Tímto ADC Automotive Distance Control Systems GmbH prohlašuje, že typ rádio- vého zařízení SRR 3-A je v souladu se směrnicí 2014/53/EU. Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese: http://continental.automotive-approvals.com/
	Kmitočtové pásmo (kmitočtová pásma), v němž (v nichž) rádiové zařízení pracuje: 24.05–24.25 GHz
	Maximální radiofrekvenční výkon vysílaný v kmitočtovém pásmu (v kmitočtových pásmech), v némž (v nichž) je rádiové zařízení provozováno: 100mW (20 dBm) Peak EIRP

FORENKLET EU- OVERENSSTEMME LSESERKLÆRING	Hermed erklærer ADC Automotive Distance Control Systems GmbH, at ra- dioudstyrstypen SRR 3-A er i overensstemmelse med direktiv 2014/63/EU. EU- overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse: http://continental.automotive-approvals.com/
	Frekvensbånd, som radioudstyret fungerer på: 24.05–24.25 GHz
	Maksimal radiofrekvenseffekt, der udsendes i de frekvensbånd, som radioudstyret fungerer på: 100mW (20 dBm) Peak EIRP

VEREINFACHTE EU- KONFORMITÄTSER KLÄRUNG	Hiermit erklart ADC Automotive Distance Control Systems GmbH, dass der Funkanlagentyp SRR 3-A der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: http://continental.automotive-approvals.com/
	Das Frequenzband oder die Frequenzbänder, in dem bzw. denen die Funkanlage betrieben wird: 24.05–24.25 GHz
	Die in dem Frequenzband oder den Frequenzbändern, in dem bzw. denen die Funkanlage betrieben wird, abgestrahlte maximale Sendeleistung: 100mW (20 dBm) Peak EIRP

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LIHTSUSTATUD ELI VASTAVUSDEKLA RATSIOON	Käesolevaga deklareerib ADC Automotive Distance Control Systems GmbH, et käe- solev raadioseadme tüüp SRR 3-4 vastab direktiivi 2014/53/EL nõuetele. ELi vasta- vusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil: http://continental.automotive-approvals.com/
	Sagedusriba(d), millel raadioseade töötab: 24.05–24.25 GHz
	Raadioseadme töösagedus(t)el edastatav maksimaalne saatevõimsus: 100mW (20 dBm) Peak EIRP
ΑΠΛΟΥΣΤΕΥΜΕΝΗ ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ	Με την παρούσα o/η ADC Automotive Distance Control Systems GmbH, δηλώνει ότ ο ραδιοεξοπλισμός SRR 3-Α πληροί την οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: http://continental.automotive-approvals.com/
	Οι ζώνες συχνοτήτων στις οποίες λειτουργεί ο ραδιοεξοπλισμός: 24.05–24.25 GHz
	η μέγιστη ραδιοηλεκτρική ισχύς στις ζώνες συχνοτήτων στις οποίες λειτουργεί ο ραδιοεξοπλισμός: 100mW (20 dBm) Peak EIRP
SIMPLIFIED EU DECLARATION OF CONFORMITY	Hereby, ADC Automotive Distance Control Systems GmbH declares that the radio equipment type SRR 3-A is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: http://continental.automotive-approvals.com/
	Frequency band(s) in which the radio equipment operates: 24.05–24.25 GHz
	Maximum radio-frequency power transmitted in the frequency band(s) in which the radio equipment operates:
	100mW (20 dBm) Peak EIRP

DECLARATION UE DE CONFORMITE SIMPLIFIEE	Le soussigné, ADC Automotive Distance Control Systems GmbH, déclare que l'équipement radioélectrique du type SRR 3-A est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: http://continental.automotive-approvals.com/
	Bandes de fréquences utilisées par l'équipement radioélectrique: 24.05–24.25 GHz
	Puissance de radiofréquence maximale transmise sur les bandes de fréquences utili- sées par l'équipement radioélectrique: 100mW (20 dBm) Peak EIRP

POJEDNOSTAVLJE NA EU IZJAVA O SUKLADNOSTI	ADC Automotive Distance Control Systems GmbH ovime izjavljuje da je radijska oprema tipa SRR 3-A u skladu s Direktivom 2014/53/EU. Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi:: http://continental.automotive-approvals.com/
	Frekvencijski pojas (frekvencijski pojasi) u kojem (kojima) radijska oprema radi: 24.05–24.25 GHz
	Najweća radiofrekvencijska snaga koja se prenosi u frekvencijskom pojasu (frekvencijskim pojasima) u kojem (kojima) radijska oprema radi: 100mW (20 dBm) Peak EIRP

DICHIARAZIO CONFORMITÀ SEMPLIFICAT	di apparecchiatura radio SRR 3-A è conforme alla direttiva 2014/53/UE. Il testo com-
	Bande di frequenza di funzionamento dell'apparecchiatura radio: 24.05–24.25 GHz
	Massima potenza a radiofrequenza trasmessa nelle bande di frequenza in cui opera l'apparecchiatura radio: 100mW (20 dBm) Peak EIRP

VIENKĀRŠOTA ES ATBILSTĪBAS DEKLARĀCIJA	Ar šo ADC Automotive Distance Control Systems GmbH deklarē, ka radioiekārta SRR 3-A atbilst Direktīvai 2014/53/ES. Pilns ES atbilstības deklarācijas teksts ir pi- eejams šādā interneta vietnē:
	http://continental.automotive-approvals.com/
	Frekvenču joslu(-as), kurā(-ās) radioiekārtas darbojas: 24.05–24.25 GHz
	Frekvenču joslā(-ās), kurā(-ās) darbojas radioiekārtas, maksimālo pārraidītā signāla jaudu: 100mW (20 dBm) Peak EIRP

SUPAPRASTINTA ES ATITIKTIES DEKLARACIJA	Aš, ADC Automotive Distance Control Systems GmbH, patvirtinu, kad radijo įrenginių tipas SRR 3-A atitinka Direktyvą 2014/53/ES. Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto adresu: http://continental.automotive-approvals.com/
	Dažnių juosta (-os), kurioje (-iose) veikia radijo įrenginiai: 24,05–24,25 GHz
	Didžiausia radijo dažnių galia, perduodama toje (tose) dažnių juostoje (-ose), kurioje (-iose) veikia radijo įrenginiai: 100mW (20 dBm) Peak EIRP

EGYSZERUSITETT EU- MEGFELELŐSÉGI NYILATKOZAT	AUC Automotive Distance Control Systems CimbH igazolja, nogy a SHK 3-A tipusu rádiobernedzeš megfelel a 2014/53/EU irányelvnek. Az EU-megfelelőségi nyilat-közat teljes szövege elérhető a következő internetes címen:: http://continental.automotive-approvals.com/
	Az(ok) a frekvenciasáv(ok), amely(ek)en a rádióberendezés működik: 24.05–24.25 GHz
	Az abban a frekvenciasávban vagy azokban a frekvenciasávokban továbbított max- imális jelerősség, amely(ek)ben a rádióberendezés üzemel: 100mW (20 dBm) Peak EIRP

DIKJARAZZJONI	B'dan, ADC Automotive Distance Control Systems GmbH, niddikjara li dan it-tip ta'
SSIMPLIFIKAŢA TA'	tagnmir tar-radju SRR 3-A huwa konformi mad-Direttiva 2014/53/UE, It-test kollu tad-
KONFORMITÀ TAL-	dikjarazzioni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li dei:
UE	http://continental.automotive-approvals.com/
	II-medda/meded tal-frekwenza li jaħdem fihom it-tagħmir tar-radju:
	24.05–24.25 GHz
	II-potenza massima tal-frekwenza tar-radju trażmessa fil-medda/meded tal-
	frekwenza li jaħdem fihom it-tagħmir tar- radiu:
	100mW (20 dBm) Peak EIRP

VEREENVOUDIGDE EU- CONFORMITEITSV ERKLARING	Hierbij verklaar ik, ADC Automotive Distance Control Systems GmbH, dat het type radioapparatur SRR 3-4 conform is met Richtlijn 2014/63/EU. De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres: http://continental.automotive-approvals.com/
	Frequentieband(en) waarin de radioapparatuur functioneert:
	24.05–24.25 GHz
	Maximaal radiofrequent vermogen uitgezonden in de frequentieband(en) waarin de radioapparatuur functioneert:
	100mW (20 dBm) Peak EIRP
UPROSZCZONA DEKLARACJA	ADC Automotive Distance Control Systems GmbH niniejszym oświadcza, że typ urządzenia radiowego SRR 3-A jest zgodny z dyrektywa 2014/53/UF. Pelny tekst

DEKLARACJA ZGODNOŚCI UE	urządzenia radiowego SRR 3-A jest zgodny z dyrektywą 2014/53/UE. Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym: http://continental.automotive-approvals.com/
	Zakresu(-ów) częstotliwości, w którym (których) pracuje urządzenie radiowe: 24.05–24.25 GHz
	Maksymalnej mocy częstotliwości radiowej emitowanej w zakresie(-ach) częstotli- wości, w którym (których) pracucje urządzenie radiowe: 100mW (20 dBm) Peak EIRP

DECLARAÇÃO UE DE CONFORMIDADE SIMPLIFICADA	O(a) abaixo assinado(a) ADC Automotive Distance Control Systems GmbH declara que o presente tipo de equipamento de rádio SRR 3-A está em conformidade com a Diretiva 2014/53/UE. O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet: http://continental.automotive-approvals.com/
	A(s) banda(s) de frequências em que o equipamento de rádio funciona: 24.05–24.25 GHz
	A potência máxima de radiofrequências transmitida na(s) banda(s) de frequências em que o equipamento de rádio funciona. 100mW (20 dBm) Peak EIRP
DECLARAȚIA UE DE CONFORMITATE	Prin prezenta, ADC Automotive Distance Control Systems GmbH declară că tipul de echipamente radio SRR 3-A este în conformitate cu Directiva 2014/53/UE. Textul in-
SIMPLIFICATĂ	tegral al declarației UE de conformitate este disponibil la următoarea adresă internet: http://continental.automotive-approvals.com/

ZJEDNODUŠENÉ EÚ VYHLÁSENIE O ZHODE	ADC Automotive Distance Control Systems GmbH týmto vyhlasuje, že rádiové zarradenie typu SRR 3-A je v súlade so smernicou 2014/53/EÚ. Uplně EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese: http://continental.automotive-approvals.com/
	Frekvenőné pásmo resp. pásma, v ktorých rádiové zariadenie pracuje: 24.05–24.25 GHz
	Maximálny vysokofrekvenčný výkon prenášaný vo frekvenčnom pásme, resp. pásmach, v ktorých rádiové zariadenie pracuje: 100mW (20 dBm) Peak EIRP

funcționează echipamentul radio: 100mW (20 dBm) Peak EIRP

POENOSTAVLJENA	ADC Automotive Distance Control Systems GmbH potrjuje, da je tip radijske opreme
IZJAVA EU O	SRR 3-A skladen z Direktivo 2014/53/EU. Celotno besedilo izjave EU o skladnosti je
SKLADNOSTI	na voljo na naslednjem spletnem naslovu:
	http://continental.automotive-approvals.com/
	Frekvenčni pas ali pasovi, na katerih deluje radijska oprema:
	24.05–24.25 GHz
	Največja energija za radijsko frekvenco, preneseno po frekvenčnem pasu ali paso-
	vih, na katerih radijska oprema deluje:
	100mW (20 dBm) Peak EIRP

YKSINKERTAISTET	ADC Automotive Distance Control Systems GmbH vakuuttaa, että radiolaitetyyppi
TU EU-	SRR 3-A on direktiivin 2014/53/EU mukainen. EU-
VAATIMUSTENMUK	vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa
AISUUSVAKUUTUS	internetosoitteessa:
	http://continental.automotive-approvals.com/
	Radiotaajuudet, joilla radiolaite toimii:
	24.05–24.25 GHz
	Suurin mahdollinen lähetysteho radiotaajuuksilla, joilla radiolaite toimii:
	100mW (20 dBm) Peak EIRP

FÖRENKLAD EU- FÖRSÄKRAN OM ÖVERENSSTÄMME LSE	Härmed försäkrar ADC Automotive Distance Control Systems GmbH att denna typ av radioutrustning SRR 3-A overensstämmer med direktiv 2014/53/EU. Den fullständiga tekten till EU-försäkran om överensstämmelse finns på följande webbadress: http://continental.automotive-approvals.com/ Det eller de frekvensband där radioutrustningen arbetar:
	24.05–24.25 GHz
	Den maximala radiofrekvenseffekt som överförs inom det eller de frekvensband där radioutrustningen arbetar: 100mW (20 dBm) Peak EIRP

EINEÖL BUR EAR	Tur		
EINFÖLDUÐ ESB SAMRÆMISYFIRLÝ	, The most year the extraction to brother extraction extract property and the space		
SING	tabúnaðurinn að gerð SRR 3-A er í samræmi við tilskipun 2014/53/ ESB. Textinn í		
SING	fullri lengd um Samræmisyfirlýsingu ESB er aðgengilegur á eftirfarandi veffangi:		
	http://continental.automotive-approvals.com/		
	Bandbreidd(ir), sem fjarskiptabúnaðurinn starfar í:		
	24.05–24.25 GHz		
	Hámarks fjarskiptatíðni sendistyrkleika í bandbreiddinni/bandbreiddunum sem fjar-		
	skiptabúnaðurinn starfar í:		
	100mW (20 dBm) Peak EIRP		
BASİTLEŞTİRİLMİŞ	Işbu belge ile, ADC Automotive Distance Control Systems GmbH şirketi SRR 3-A tip		
AB UYGUNLUK	radyo ekipmanının 2014/53/AB sayılı direktife uygun olduğunu beyan eder. AB uy-		
BEYANI	gunluk beyanının tam metni aşağıdaki İnternet adresinde mevcuttur:		
	http://continental.automotive-approvals.com/		
	Radyo cihazının çalıştığı frekans bandı/bantları:		
	24.05–24.25 GHz		
	Radyo ekipmanının çalıştığı frekans bandında/bantlarında iletilen maksimum radyo		
	frekansı gücü:		
	100mW (20 dBm) Peak EIRP		
СПРОЩЕНА ДЕКЛАРАЦІЯ			
єс про відповідність	радіообладнання типу SRR3-А відповідає вимогам Директиви 2014/53/EU.		
	Повний текст декларації ЄС про відповідність доступний за наступною		
	адресою в мережі Інтернет:		
	http://continental.automotive-approvals.com/		
	Частотний діапазон(-и), в якому працює радіообладнання:		
	24.05–24.25 ГГц Максимальна потужність радіочастотного сигналу, що передається у		
	максимальна потужність радіочастотного сигналу, що передається у частотному діапазоні(-ах), в якому працює радіообладнання:		
	частотному дканазопі(-ал), в якому працює радюоопаднання. 100 мВт (20 дБм) Пікова ефективна потужність випромінювання		
	100 mor (20 Apm) i mora espectribita nor yivine to orangominioparitiri		

■ LF Antenna

Model: SU19S-1

Operation frequency: 134.2 kHz

Maximum output power (ERP): 6.195 mW Manufacturer: SUBARU CORPORATION Address: 1-1. Subaru-cho. Ota-shi. Gun-

ma-ken, 373-8555, Japan

передавач: модель: SU19S-1

смугу радіочастот: 134.2 кГц максимальну потужність випромінювання (ERP): 6.195 мВт

виробник: SUBARU CORPORATION

адреса: 1-1, Subaru-cho, Ota-shi, Gunma-ken, 373-8555.

Japan

D01034

Hereby, SUBARU CORPORATION declares that the radio equipment type is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the

following internet address:

https://www.denso.com/global/en/contact-us/doc/

SUBARU CORPORATION vakuuttaa, että radiolaitetyyppi

on direktiivin 2014/53/EU mukainen.

EU-vaatimustenmukaisuusvakuutuksen tävsimittainen teksti

on saatavilla seuraavassa internetosoitteessa: https://www.denso.com/global/en/contact-us/doc/

Hierbij verklaar ik, SUBARU CORPORATION, dat het type radioapparatuur conform is met Richtliin 2014/53/EU. De volledige tekst van de EU-conformiteitsverklaring kan worden

geraadpleegd op het volgende internetadres: https://www.denso.com/global/en/contact-us/doc/

Le soussigné, SUBARU CORPORATION, déclare que l'équipement radioélectrique du type est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante:

https://www.denso.com/global/en/contact-us/doc/

Härmed försäkrar SUBARU CORPORATION att denna tvp av radioutrustning överensstämmer med direktiv 2014/53/EU.

Den fullständiga texten till EU-försäkran om överensstämmelse finns på

följande webbadress:

https://www.denso.com/global/en/contact-us/doc/

D00757

Hermed erklærer SUBARU CORPORATION, at radioudstyrstypen er i overensstemmelse med direktiv 2014/53/EU.

EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse:

https://www.denso.com/global/en/contact-us/doc/

Hiermit erklärt SUBARU CORPORATION, dass der Funkanlagentyp der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der

folgenden Internetadresse verfügbar:

https://www.denso.com/global/en/contact-us/doc/

Με την παρούσα ο/η SUBARU CORPORATION, δηλώνει ότι ο οαδιοεξοπλισμός πληροί την οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην

ακόλουθη ιστοσελίδα στο διαδίκτυο:

https://www.denso.com/global/en/contact-us/doc/

Il fabbricante, SUBARU CORPORATION, dichiara che il tipo di apparecchiatura radio è conforme alla direttiva 2014/53/UE. Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet:

https://www.denso.com/global/en/contact-us/doc/

Por la presente, SUBARU CORPORATION declara que el tipo de equipo radioeléctrico es conforme con la Directiva 2014/53/UE.

El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente:

https://www.denso.com/global/en/contact-us/doc/

O(a) abaixo assinado(a) SUBARU CORPORATION declara que o presente tipo de equipamento de rádio está em conformidade com a Diretiva 2014/53/UE.

O texto integral da declaração de conformidade está disponível no sequinte endereco de Internet:

https://www.denso.com/global/en/contact-us/doc/

B'dan, SUBARU CORPORATION, niddikjara li dan it-tip ta' tagħmir tar-radju huwa konformi mad-Direttiva 2014/53/UE. It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbli fdan I-indirizz tal-Internet li dei:

https://www.denso.com/global/en/contact-us/doc/

Käesolevaga deklareerib SUBARU CORPORATION, et käesolev raadioseadme tüüp vastab direktiivi 2014/53/EL nõuetele.

ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil

https://www.denso.com/global/en/contact-us/doc/

SUBARU CORPORATION igazolja, hogy a típusú rádióberendezés megfelel a 2014/53/EU irányelvnek.

Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen:

https://www.denso.com/global/en/contact-us/doc/

SUBARU CORPORATION týmto vyhlasuje, že rádiové zariadenie typu je v súlade so smernicou 2014/53/EÚ.

Úplně EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese: https://www.denso.com/global/en/contact-us/doc/

D00759

Tímto SUBARU CORPORATION prohlašuje, že typ rádiového zařízení ie v souladu se směrnicí 2014/53/EU.

Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese:

https://www.denso.com/global/en/contact-us/doc/

SUBARU CORPORATION potrjuje, da je tip radijske opreme skladen z Direktivo 2014/53/EU.

Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu:

https://www.denso.com/global/en/contact-us/doc/

Aš, SUBARU CORPORATION, patvirtinu, kad radijo įrenginių tipas atitinka Direktyva 2014/53/ES.

Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto adresu: https://www.denso.com/global/en/contact-us/doc/

Ar šo SUBARU CORPORATION deklarē, ka radioiekārta atbilst Direktīvai 2014/53/ES.

Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē:

SUBARU CORPORATION niniejszym oświadcza, że typ urządzenia radiowego jest zgodny z dyrektywa 2014/53/UE.

Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym:

https://www.denso.com/global/en/contact-us/doc/

D00760

Hér með lýsir SUBARU CORPORATION yfir því að er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 2014/53/EU.

Samræmisyfirlýsing er einnig aðgengileg á eftirfarandi vefslóð: https://www.denso.com/global/en/contact-us/doc/

SUBARU CORPORATION erklærer at er i overensstemmelse med direktiv 2014/53/EU.

Samsvarserklæringen i fulltekst er tilgjengelig på følgende internettadresse:

https://www.denso.com/global/en/contact-us/doc/

С настоящото SUBARU CORPORATION декларира, че този тип радиосъоръжение е в съответствие с Директива 2014/53/FC.

Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес:

https://www.denso.com/global/en/contact-us/doc/

Prin prezenta, SUBARU CORPORATION declară că tipul de echipamente radio este în conformitate cu Directiva 2014/53/UE. Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet:

https://www.denso.com/global/en/contact-us/doc/

SUBARU CORPORATION ovime izjavljuje da je radijska oprema tipa u skladu s Direktivom 2014/53/EU.

Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi:

https://www.denso.com/global/en/contact-us/doc/

Овиме, SUBARU CORPORATION изіављује да је радио опрема тип усаглашена са Директивом 2014/53/EU. Цео текст ЕУ декларације о усаглашености доступам је на следећој интернет адреси:

https://www.denso.com/global/en/contact-us/doc/

Amb aquest document, SUBARU CORPORATION declara que el tipus d'equipament radioelèctric es conforme a la Directiva 2014/53/UE. El text complet de la declaració UE de conformitat està disponible en la següent adreca d'Internet: https://www.denso.com/global/en/contact-us/doc/

İşbu belge; SUBARU CORPORATION telsiz ekipmanı tipinin 2014/53/AB sayılı Direktif'e uygun olduğunu beyan eder. AB uygunluk beyanının tam metni aşağıdaki internet adresinde mevcuttur:

https://www.denso.com/global/en/contact-us/doc/

Me anë të kësaj deklaratë, subjekti SUBARU CORPORATION deklaron se pajisjet radio është në përputhje me këtë rregull teknik për pajisjet radio dhe fundore të komunikimeve elektronike. Teksti i plotë i Deklaratës së Konformitetit është i disponueshëm në adresën e mëposhtme të internetit:

https://www.denso.com/global/en/contact-us/doc/

D01181

справжнім SUBARU CORPORATION заявляє що тип радіообладнання відповідає Технічному регламенту радіообладнання: повний текст декларації про відповідність доступний на веб-сайті за

https://www.denso.com/global/en/contact-us/doc/



такою адресою:



The latest "DECLARATION of CONFORMITY" (DoC) is available at the following address: https://www.denso.com/global/en/contact-us/doc/

■ Importer Information

United Kingdom	Subaru (UK) Ltd	The Gate, International Drive, Solihull, B90 4WA, United Kingdom
Ireland	I.M. Automotive Ltd	IM House, NVD Complex, Browns Barn, Baldonnell, Co. Dublin, D22 AV20
Netherlands	N.V. Subaru Benelux	Zwarteweg 88, 1431 VM AALSMEER, THE NETHERLANDS
Belgium	N.V. Subaru Benelux	Leuvensesteenweg 555 B/1, 1930 Zaventem, Belgium
Luxembourg	N.V. Subaru Benelux	Leuvensesteenweg 555 B/1, 1930 Zaventem, Belgium
France	SUBARU FRANCE S.A.S.	P.A. Les Béthunes, 1 Avenue du Fief, BP 10432 - St-Ouen-l'Aumône, 95005 Cergy-Pontoise Cedex
Andorra	SUBARU FRANCE S.A.S.	P.A. Les Béthunes, 1 Avenue du Fief, BP 10432 - St-Ouen-l'Aumône, 95005 Cergy-Pontoise Cedex
Sweden	Subaru Nordic AB	Starrvägen 15 232 61 ARLÖV, Sweden
Denmark	Subaru Nordic AB	Starrvägen 15 232 61 ARLÖV, Sweden

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Finland	Subaru Nordic AB	Starrvägen 15 232 61 ARLÖV, Sweden
Germany	SUBARU Deutschland GmbH	Mielestrasse 6, 61169 Friedberg, Germany
Greece	PLEIADES MOTORS SA	286, Kifissias Ave., Chalandri 15232, Greece
Italy	Subaru Italia S. p. A.	20156 MILANO - Via Montefeltro, 6/A, Italia
Canary islands	SUBARU ESPAÑA S.A	Avenida de Bruselas No. 32, 28108 Alcobendas Madrid, Spain
Spain	SUBARU ESPAÑA S.A	Avenida de Bruselas No. 32, 28108 Alcobendas Madrid, Spain
Malta	Liaco Limited	Lia buildings, Triq il-Mosta, Lija LJA9012, Malta
Estonia	Subaru Nordic AB	Starrvägen 15 232 61 ARLÖV, Sweden

Hungary	Emil Frey Import Kft.	Mogyoródi út 34-40, 1149, Budapest, Hungary
Slovakia	Mikona s.r.o.	Vajnorska 129, 831 04 Bratislava, Slovakia
Czech Republic	SUBARU ČR, s.r.o.	Pekarska 5, 155 00 Prague 5, Czech Republic
Slovenia	Subaru Italia S. p. A.	20156 MILANO - Via Montefeltro, 6/A, Italia
Lithuania	Subaru Nordic AB	Starrvägen 15 232 61 ARLÖV, Sweden
Latvia	Subaru Nordic AB	Starrvägen 15 232 61 ARLÖV, Sweden
Cyprus	A. Stephanides & Son Automotive Ltd.	92 Athalassas Avenue, Strovolos 2024, Nicosia, Cyprus

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Poland	Subaru Import Polska sp. z o.o.	ul. Josepha Conrada 51, 31-357 Kraków, Poland
Iceland	BL ehf.	Sævarhöfða 2 – 110 Reykjavík, Iceland
Norway	Subaru Norge AS	Masteveien 4, Skytta, Kingdom of Norway
Bulgaria	Subaru Italia S. p. A.	20156 MILANO - Via Montefeltro, 6/A, Italia
Montenegro	NC.Kattamis(Serbia Montenegro)Ltd.,	59 Ayiou Nicplaou Str, Engomi, Nicosia, Republic of Cyprus
Croatia	Subaru Italia S. p. A.	20156 MILANO - Via Montefeltro, 6/A, Italia
Austria	Subaru Österreich	Michael-Walz-Gasse 18C 5020 Salzburg
Liechtenstein	SUBARU Schweiz AG	Emil-Frey-Strasse, CH-5745 Safenwil, Schweiz

Serbia	NC.Kattamis (Serbia Montenegro) Ltd.,	59 Ayiou Nicplaou Str, Engomi, Nicosia, Republic of Cyprus
Turkey	Bayrur Motorlu Vasıtalar Ticaret A.Ş	Boyalı Köşk sok No:4/1 Bebek-BEŞİKTAŞ / İST
Switzerland	SUBARU Schweiz AG	Emil-Frey-Strasse, CH-5745 Safenwil, Schweiz
Tahiti	Royal Automobiles	Avenue George Clemenceau BP20349 Papeete, Tahiti 98713, French Polynesia
New Caledonia	Almameto	BP31280 98895 Noumea Cedex Nouvelle Caledonie
Ukraine	Subaru Ukraine LLC	Esplanadna street 20 KYIV Ukraine 01601
Isle of Man	Subaru (UK) Ltd	The Gate International Drive Solihull B90 4WA, United Kingdom
Channel Islands	Subaru (UK) Ltd	The Gate International Drive Solihull B90 4WA, United Kingdom

13-7. Technical Information

■ Singapore Models

Access key fob

Complies with IMDA Standards DA103352 DENSO 14AKB

D01182

Push-button ignition switch

Complies with IMDA Standards DA103352 SUBARU SSPIMB02 D00529 Subaru Rear Vehicle Detection (SRVD)

Complies with **IMDA Standards** DA103352 D00580

Dominican Republic Models



FCC WARNING

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

▼ Access key fob

FCC ID: HYQ14AKB

▼ Keyless access with push-button start system

FCC ID: Y8PSU19S-1

▼ Immobilizer

FCC ID: Y8PSSPIMB02

■ Indonesia Models

▼ Subaru Rear Vehicle Detection (SRVD)

71219/SDPPI/2020 13315

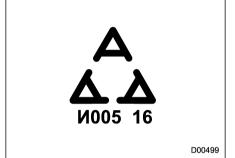


D01105

■ Serbia Models

▼ Tire pressure monitoring system

▽ Transmitter

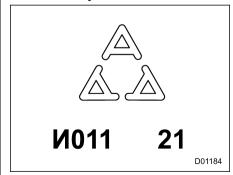


∇ Receiver
 MODEL: TD1G141



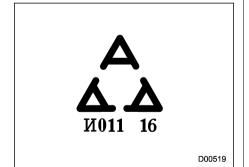
D00835

▼ Access key fob





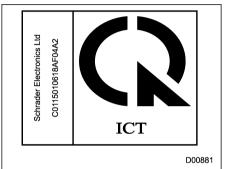
Subaru Rear Vehicle Detection (SRVD)



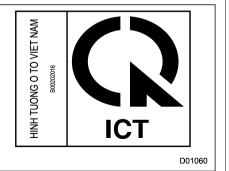
Vietnam Models

Tire pressure monitoring system

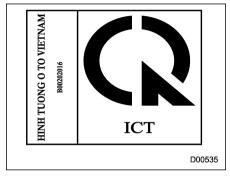
▽ Transmitter



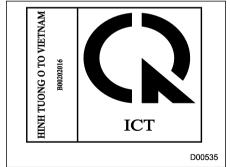
Subaru Rear Vehicle Detection (SRVD)



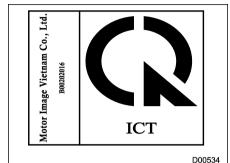
Access key fob



Keyless access with push-button start system



▼ Immobilizer



Philippine Models

▼ Subaru Rear Vehicle Detection (SRVD)



Type Approved No.:ESD-1409920C

D00730

▼ Tire pressure monitoring system

▽ Transmitter



Type Approved No. ESD-1613247C

D01066

■ Taiwan Models

▼ Tire pressure monitoring system

取得審驗證明之低功率射頻器材, 非 經核准. 公司、商號或使用者均不得 擅自變更頻率、加大功率或變更原設 計之特性及功能。低功率射頻器材之 使用不得影響飛航安全及干擾合法通 信:經發現有干擾現象時,應立即停 用, 並改善至無干擾時方得繼續使用。 前述合法通信, 指依電信管理法規定 作業之無線電通信。低功率射頻器材 須忍受合法通信或工業、科學及醫療 用電波輻射性電機設備之干擾。

▼ Access kev fob

取得審驗證明之低功率射頻器材,非 經核准,公司、商號或使用者均不得 擅自變更頻率、加大功率或變更原設 計之特性及功能。低功率射頻器材之 使用不得影響飛航安全及干擾合法诵 信;經發現有干擾現象時,應立即停 用, 並改善至無干擾時方得繼續使用。 前述合法通信,指依電信管理法規定 作業之無線電通信。低功率射頻器材 須忍受合法通信或工業、科學及醫療 用電波輻射性電機設備之干擾。

D01185

▼ Keyless access with push-button start system

取得審驗證明之低功率射頻器材,非 經核准, 公司、商號或使用者均不得 擅自變更頻率、加大功率或變更原設 計之特性及功能。低功率射頻器材之 使用不得影響飛航安全及干擾合法通 信: 經發現有干擾現象時, 應立即停 用, 並改善至無干擾時方得繼續使用。 前述合法通信,指依電信管理法規定 作業之無線電通信。低功率射頻器材 須忍受合法通信或工業、科學及醫療 用電波輻射性電機設備之干擾。

D01186

▼ Immobilizer

取得審驗證明之低功率射頻器材, 非 經核准,公司、商號或使用者均不得 擅自變更頻率、加大功率或變更原設 計之特性及功能。低功率射頻器材之 使用不得影響飛航安全及干擾合法通 信:經發現有干擾現象時. 應立即停 用, 並改善至無干擾時方得繼續使用。 前述合法通信, 指依電信管理法規定 作業之無線電通信。低功率射頻器材 須忍受合法通信或工業、科學及醫療 用電波輻射性電機設備之干擾。

▼ Subaru Rear Vehicle Detection (SRVD)

▼ AUX USB BOX

商品名稱: AUX USB BOX型號: EF-3280、EF-3281

最高工作溫度:80℃

額定電壓: DC 12V 消耗電力: 5.5A

Faurecia Clarion Electronics Co., Ltd.

台灣速霸陸股份有限公司

桃園市中壢區永福里東園路38之2號

03-435-7088 https://www.clarion.com/tw/zh/product-

https://www.clarion.com/tw/zh/productcompliance/subaru/RoHS/EF3271/index.html

D01197

■ Argentina Models

▼ Access key

DENSO 14AKB

R! H-27002

D01187

▼ Tire pressure monitoring system

CNC ID: H-16483

Subaru Rear Vehicle Detection (SRVD)

R! H-20046

D01089

■ Jamaica Models

▼ Access key fob

This product has been Type Approved by Jamaica: SMA-14AKB.

▼ Keyless access with push-button start system

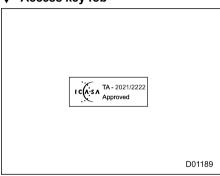
This product has been Type Approved by Jamaica: SMA-SU19S-1.

▼ Immobilizer

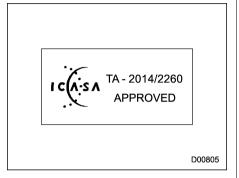
This product has been Type Approved by Jamaica: SMA, Equipment identifier is placed on the product.

■ Republic of South Africa Models

▼ Access key fob



▼ Subaru Rear Vehicle Detection (SRVD)



- Russia/Kazakhstan Models
- **▼** Tire pressure monitoring system
 - **▽** Transmitter



▽ Receiver

EAC

МОДЕЛЬ: TD1G141 ALPS ELECTRIC CO., LTD.

Страна происхождения: Япония,

Мексика

Диапазон частот: 433,92 МГц Вид модуляции: частотная

манипуляция

EF-3280、EF-3281

Faurecia Clarion Electronics Co., Ltd./ SUBARU

MADE IN JAPAN

Faurecia Clarion Electronics Co., Ltd.

7-2 SHINTOSHIN, CHUO-KU, SAITAMA-SHI, SAITAMA, JAPAN

Компания: ООО Генмарком

Адрес: г. Ереван, ул. Н. Тигранян 11/18, Армения Регистрационный номер комании: 282.110.06803

AUX USB BOX

Правила и условия безопасной эксплуатации (использования):

в соответствии с инструкцией по эксплуатации

Правила и условия монтажа:

Монтаж и подключение оборудования производится в сервисных центрах или у авторизованных дилеров

Правила и условия перевозки (транспортирования):

Перевозка и транспортировка оборудования допускается только в установленном на автотранспортное средство виде

Информацию о мерах при неисправности оборудования:

В случае обнаружения неисправности оборудования:

- выключите оборудование.
- обратитесь в сервисный центр или к авторизованному дилеру для получения консультации или ремонта оборудования

Месяц и год изготовления низковольтного оборудования:

Дата изготовления указана на маркировке оборудования

D01198

Paraguay Models

▼ Access key fob



NR:2021-09-I-0580 DENSO 14AKB

D01190

Vendor: Tokyo Motors S.A.

Address: Avenida Eusebio Ayala 4649, KM 5 1/2 Asuncion, Republic of Paraguay

▼ Keyless access with push-button start system

Vendor: Tokyo Motors S.A.

Address: Avenida Eusebio Ayala 4649, KM 5 1/2 Asuncion, Republic of Paraguay

Immobilizer



Vendor: Tokyo Motors S.A.

Address: Avenida Eusebio Ayala 4649, KM 5 1/2 Asuncion, Republic of Paraguay

Tire pressure monitoring system **▽** Transmitter



Subaru Rear Vehicle Detection (SRVD)



Distributor in Paraguay: Company: Tokyo Motors S.A.

Address: Avenida Eusebio Ayala 4649, KM 5 1/2 Asuncion, Republic of Paraguay

■ Bahrain Models

- Tire pressure monitoring system
 - **▽** Transmitter

SCHRADER ELECTRONICS

MODEL: SHR3

▽ Receiver

ALPS ELECTRIC CO., LTD.

MODEL: TD1G141

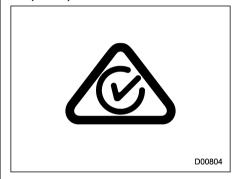
▼ Subaru Rear Vehicle Detection (SRVD)

The Equipment Identified hereon is approved for use under the following rules.

- 1. This equipment must not cause harmful interference to other service.
- 2. This equipment is subject to harmful interference, and the owner of this equipment must not claim for protection.

■ Australia/New Zealand Models

▼ Subaru Rear Vehicle Detection (SRVD)



■ Israel Models

▼ Tire pressure monitoring system

▽ Transmitter

MOC: 51-56188

▽ Receiver

"מספר אישור התאמה מטעם משרד התקשורת:" – "מספר אישור התאמה מטעם משרד

"חל איסור לבצע פעולות במכשיר שיש בהן כדי לשנות את תכונותיו האלחוטיות של המכשיר, ובכלל זה שינויי תוכנה, החלפת אנטנה מקורית או הוספת אפשרות לחיבור לאנטנה חיצונית, בלא קבלת אישור משרד התקשורת, בשל החשש להפרעות אלחוטיות:"

D01207

▼ Subaru Rear Vehicle Detection (SRVD)

חל איסור לבצע פעולות במכשיר שיש בהן כדי לשנות את תכונותיו האלחוטיות של המכשיר, ובכלל זה שינויי תוכנה, החלפת אנטנה מקורית או הוספת אפשרות לחיבור לאנטנה חיצונית, בלא קבלת אישור משרד התקשורת, בשל החשש להפרעות אלהוטיות.

ZOM0923

Access key fob

חל איסור לבצע פעולות במכשיר שיש בהו כדי לשנות את תכונותיו האלחוטיות של המכשיר. ובכלל זה שינויי תוכנה. החלפת אנטנה מקורית או הוספת אפשרות לחיבור לאנטנה חיצונית, בלא קבלת אישור משרד התקשורת, בשל החשש להפרעות אלחוטיות.

	DENSO:	סימן רשום
	ראה מוצר:	שנת ייצור
	אלאקטרוני	מוצר: מפתח
	14AKB:	דגם
	: יפן	ארץ ייצור
IL: 55-10247		D0119

▼ Keyless access with push-button start system

: שלט רחוק כולל לחצו הפעלה למערכת SUBARU · סימו רשום : ראה מוצר SU19S-1 : : ראה מוצר שנת ייצור

IL: 55-09432

חל איסור לבצע פעולות במכשיר שיש בהו כדי לשנות את תכונותיו האלחוטיות של המכשיר, ובכלל זה שינויי תוכנה. החלפת אנטנה מקורית או הוספת אפשרות לחיבור לאנטנה חיצונית, בלא קבלת אישור משרד התקשורת, בשל החשש להפרעות אלחוטיות.

D01192

D01191

▼ AUX USB BOX

Japanauto-Israel Auto Corporation Ltd. 6 Hamagshimim St. Petah Tikva Israel 972-3-7910000

■ Ukraine Models

Tire pressure monitoring system

▽ Transmitter



справжнім (Schrader Electronics Ltd) заявляє, що тип радіообладнання (Tire Pressure Monitoring Sensor) відповідає Технічному регламенту радіообладнання; повний текст декларації про відповідність доступний на веб-сайті за такою адресою:

Unit 11, Antrim, Antrim Technology Park, Antrim. Co. Antrim.

BT41 1QS

http://www.tpmseuroshop.com/documents/declaration_conformities

▼ Subaru Rear Vehicle Detection (SRVD)



D00870

справжнім (найменування виробника ADC Automotive Distance Control Systems GmbH) заявляє, що тип радіообладнання (позначення типу радіообладнання SRR3-A) відповідає Технічному регламенту радіообладнання;

повний текст декларації про відповідність доступний на веб-сайті за такою адресою:

http://continental.automotive-approvals.com/

D00909

SRR3-A has been registered with: UA RF: 1CONT 0006

■ Oman Models

- **▼** Tire pressure monitoring system
 - **▽** Transmitter

OMAN TRA TA-R/3416/16 D080134

D00523

▽ Receiver

Oman-TRA D090024 TRA/TA-R/5587/18

■ UAE Models

- Tire pressure monitoring system
 - **▽** Transmitter

TRA REGISTERED No: ER47291

> DEALER No: DA0047074

> > D01067

U.K. (England, Wales and Scotland)/Isle of Man/Channel Islands (Guernsey, Jersev) Models

▼ Access kev fob

Transmitter: Model: 14AKB Operation frequency: 433.92 MHz Maximum output power (ERP): 0.03 mW Manufacturer: DENSO CORPORATION Address: 1-1. Showa-cho, Kariya-shi, Aichi-ken, 448-8661 Japan

Hereby, DENSO CORPORATION declares that the radio equipment type is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

https://www.denso.com/global/en/contact-us/doc/

Hereby, DENSO CORPORATION declares that the radio equipment type is in compliance with the relevant statutory requirements.

The full text of the UK declaration of conformity is available at the following internet address:

https://www.denso.com/global/en/contact-us/doc/

UK CA

▼ Keyless access with the push-button start system

Transmitter: Model: SU19S-1 Operation frequency: 134.2kHz

Maximum output power (ERP): 6.195mW Manufacturer: SUBARU CORPORATION Address: 1-1. Subaru-cho. Ota-shi. Gunma-ken, 373-8555, Japan

Hereby, SUBARU CORPORATION declares that the radio equipment type is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

https://www.denso.com/global/en/contact-us/doc/

Hereby, SUBARU CORPORATION declares that the radio equipment type is in compliance with the relevant statutory requirements.

The full text of the UK declaration of conformity is available at the following internet address:

https://www.denso.com/global/en/contact-us/doc/



▼ Immobilizer

Models with "keyless access with push-button start system":

Hereby, SUBARU CORPORATION declares that the radio equipment type SSPIMB02 is in compliance with Radio Equipment Regulations 2017.

The full text of the UK declaration of conformity is available at the following internet address:

http://www.tokai-rika.co.ip/pc

Frequency band: 119 - 135 kHz

Maximum radio-frequency power: 55dBuA/m @10m

UK CA

Address: 1-1, Subaru-cho, Ota-shi, Gunma 373-8555 JAPAN

▼ SRVD

Manufacturer Postal Ad- dress	ADC Automotive Distance Control Systems GmbH Peter-Dornier-Strasse 10, 88131 Lindau, Germany
SIMPLIFIED UK DE- CLARATION OF CON- FORMITY	Hereby, ADC Automotive Distance Control Systems GmbH declares that the radio equipment type SRR3-A is in compliance with Radio Equipment Regulations of the United Kingdom. The full text of the UK declaration of con- formity is available at the following internet address: http://continental.automotive- approvals.com/
	Frequency band(s) in which the radio equipment operates: 24.05–24.25 GHz
	Maximum radio-frequency power transmitted in the fre- quency band(s) in which the radio equipment operates: 100 mW (20 dBm) Peak EIRP



▼ Tire pressure monitoring system

▽ Receiver

Hereby, ALPS ELECTRIC CO., LTD., declares that the radio equipment type TD1G141 is in compliance with The Radio Equipment Regulations 2017 (S.I. 2017/1206).

The full text of the UK declaration of conformity is available at the following internet address:

https://www.alps.com/products/common/ pdf/Tuner/TD1G141.pdf

Frequency band(s) in which the radio equipment operates: 433.92 MHz.

▽ Transmitter

Hereby, Schrader Electronics Ltd. declares that the radio equipment type SHR3 is in compliance with the radio equipment regulation 2017.

The full text of the UK declaration of conformity is available at the following internet address:

http://www.tpmseuroshop.com/documents/declaration conformities



▼ AUX USB BOX

Hereby, Faurecia Clarion Electronics Co., Ltd. declares that the radio equipment type Car Navigation is in compliance with Radio Equipment Regulations 2017 (S.I. 2017/1206).

The full text of the declaration of conformity is available at the following internet address:

https://www.clarion.com/xe/en/productcompliance/subaru/re-doc/21DC-CT02/ index.html



▼ Driver's SRS frontal airbag

UK **CA** 0080

Pyrotechnic Article Name: Airbag module Pyrotechnic Article Type: TG19A02001 Manufacturer Name:

TOYODA GOSEI CO., LTD.

Manufacturer Postal Address:

1 Haruhinagahata, Kiyosu, Aichi, 452-8564, Japan

Pyrotechnic Article Registration Number: 2806-P1-004322

Approval Number: 0080

Importer Name: Subaru (UK) Ltd

Importer Postal Address:

The Gate, International Drive, Solihull, B90 4WA, United Kingdom

bag

UK **CA** 0080

Pyrotechnic Article Name: Airbag module Pyrotechnic Article Type: TG17B02002

▼ Front passenger's SRS frontal air-

Manufacturer Name:

TOYODA GOSEI CO., LTD.

Manufacturer Postal Address:

1 Haruhinagahata, Kiyosu, Aichi,

452-8564, Japan

Pyrotechnic Article Registration Number:

2806-P1-004295

Approval Number: 0080

Importer Name: Subaru (UK) Ltd

Importer Postal Address:

The Gate. International Drive. Solihull.

B90 4WA, United Kingdom

▼ SRS knee airbag

UK **CA** 0080

Pyrotechnic Article Name: Airbag module Pyrotechnic Article Type: TG13D04001 Manufacturer Name:

TOYODA GOSEI CO., LTD.

Manufacturer Postal Address:

1 Haruhinagahata, Kiyosu, Aichi, 452-8564, Japan

Pyrotechnic Article Registration Number: 2806-P1-004241

Approval Number: 0080

Importer Name: Subaru (UK) Ltd

Importer Postal Address:

The Gate, International Drive, Solihull,

B90 4WA, United Kingdom

▼ SRS curtain airbag

UK **CA** 0080

Pyrotechnic Article Name: Airbag module Pyrotechnic Article Type: TG14E04001 Manufacturer Name:

TOYODA GOSEI CO., LTD. Manufacturer Postal Address:

1 Haruhinagahata, Kiyosu, Aichi, 452-8564, Japan

Pyrotechnic Article Registration Number: 2806-P1-004317

Approval Number: 0080

Importer Name: Subaru (UK) Ltd

Importer Postal Address:

The Gate, International Drive, Solihull, B90 4WA, United Kingdom

UK

CA 0080

▼ SRS side airbag

Pyrotechnic Article Name: AIRBAG MODULE SAB ASP-2 Pyrotechnic Article Type: SAB ASP-2 Manufacturer Name: Autoliv Japan Ltd. Manufacturer Postal Address: 1764-12. Kamiinayoshi, Kasumigaura-shi, Ibaraki, Japan 315-8520

Pyrotechnic Article Registration Number:

0080.P1.12.0003.UK Approval Number: 0080

Importer Name: Subaru (UK) Ltd

Importer Postal Address:

The Gate, International Drive, Solihull,

B90 4WA, United Kingdom

▼ SRS seat cushion airbag

UK **CA** 0080

Pyrotechnic Article Name: Airbag module Pyrotechnic Article Type: TG13H01001 Manufacturer Name: TOYODA GOSEI CO., LTD. Manufacturer Postal Address:

1 Haruhinagahata, Kiyosu, Aichi, 452-8564, Japan

Pyrotechnic Article Registration Number: 2806-P1-004302

Approval Number: 0080

Importer Name: Subaru (UK) Ltd

Importer Postal Address:

The Gate, International Drive, Solihull,

B90 4WA, United Kingdom

▼ Front seat shoulder belt pretensioners

UK **CA** 0080

Pvrotechnic Article Name:

SEATBELT PRETENSIONER

Pyrotechnic Article Type: D13SFL-C Manufacturer Name:

TOKAI RIKA CO., LTD.

Manufacturer Postal Address: 3-260 Toyota, Oguchi-cho, Niwa-gun, Aichi 480-0195, Japan

Pyrotechnic Article Registration Number:

0080.P1.16.0054.UK Approval Number: 0080

Importer Name: Subaru (UK) Ltd

Importer Postal Address:

The Gate. International Drive. Solihull. B90 4WA, United Kingdom

▼ Front seat lap belt pretensioners

UK **CA** 0080

Pyrotechnic Article Name: SEATBELT PRETENSIONER Pyrotechnic Article Type: LP2 Manufacturer Name:

TOKAI RIKA CO., LTD.

Manufacturer Postal Address: 3-260 Toyota, Oguchi-cho, Niwa-gun, Aichi

480-0195, Japan

Pyrotechnic Article Registration Number:

0080.P1.17.0040.UK Approval Number: 0080

Importer Name: Subaru (UK) Ltd

Importer Postal Address:

The Gate. International Drive. Solihull.

B90 4WA, United Kingdom

▼ Rear window-side passenger seatbelt pretensioner

UK **CA** 0080

Seatbelt Pretensioner (Vehicles) Pyrotechnic Article Type: 101RP01-PU01-IWF Manufacturer Name: Autoliv (AJT) Manufacturer Postal Address: 1764-12 Kamiinayoshi, Kasumigaurashi

Ibaraki, Japan 315-8520 Pyrotechnic Article Registration Number:

2806-P1-004018

Approval Number: 0080

Pyrotechnic Article Name:

Importer Name: Subaru (UK) Ltd

Importer Postal Address:

The Gate, International Drive, Solihull,

B90 4WA, United Kingdom

Compressor

UK Declaration of Conformity

Dongguan Active Tools Co., Ltd. No. 23, Kengmei, Dongkeng Town Dongguan City, China

declare under our sole responsibility that the

Product : Type / Model : ID Number :

Air Compressor C53#18 C53H-11 C53H-10 V1540 V3171 V2755 V2756 V2564 V4142

is in conformity with all relevant provisions of the UK legislation:

Supply of Machinery (Safety) Regulations 2008
Electromagnetic Compatibility Regulations 2016
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
Equipment Regulations 2012
Noise Emission in the Environment by Equipment for use Outdoors Regulations 2001

and complies with the following standards:

SI 2008 No 1597 SI 2016 No 1091 SI 2012 No 3032 SI 2001 No 1701

If the machine is changed without Dongguan Active Tools Co., Ltd. 's prior consent, this declaration becomes void.

Dong Guan, China, 28th Aug 2021

D01170

■ Mexico Models

▼ Access key fob

Este equipo opera a título secundario, consecuentemente, debe aceptar interferencias perjudiciales incluyendo equipos de la misma clase y puede no causar interferencias a sistemas operando a título primario.

IFT RCPDE1421-4665 14AKB DENSO

D01193

▼ Keyless access with the push-button start system

Este equipo opera a título secundario, consecuentemente, debe aceptar interferencias perjudiciales incluyendo equipos de la misma clase y puede no causar interferencias a sistemas operando a título primario.

D01194

▼ Immobilizer

Este equipo opera a título secundario, consecuentemente, debe aceptar interferencias perjudiciales incluyendo equipos de la misma clase y puede no causar interferencias a sistemas operando a título primario.

D01195

▼ Tire pressure monitoring system

▽ Transmitter

IFETEL: RLVSCSH20-2200

"La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada."

D01126

▽ Receiver

La operación de este equipo está sujeta a las siguientes dos condiciones: (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada. IFETEL RLVSUTD18-0302

SUBARU

MODEL:TD1G141

D01171

▼ Subaru Rear Vehicle Detection (SRVD)

Certificado de homologacion: RLVCOSR15-0442

Continental SRR3-A

Este equipo opera a titulo secundario, consecuentemente, debe aceptar interferencias perjudiciales incluyendo equipos de la misma clase y puede no causar interferencias a sistemas operando a titulo primario.

702185

Thailand Models

Subaru Rear Vehicle Detection (SRVD)

- 1) เครื่องโทรคมนาคมและอุปกรณ์นี้ มีความสอดคล้องตามมาตรฐานหรือข้อกำหนดของ กสทช.
- 2) เครื่องวิทยุคมนาคมนี้มีระดับการแผ่คลื่นแม่เหล็กไฟฟ้าสอดคล้องตามมาตรฐานความ ปลอดภัยต่อสุขภาพของมนุษย์จากการใช้เครื่องวิทยุคมนาคมที่คณะกรรมการกิจการ โทรคมนาคมแห่งชาติประกาศกำหนด

ZOM0936



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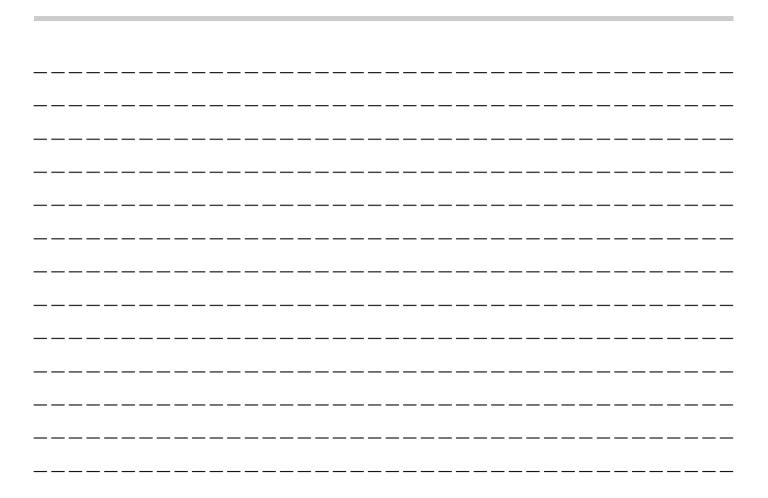
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GAS STATION REFERENCE

■ Fuel

▼ For Australia

▽ 2.5 L models

- Fuel type: Unleaded petrol only
- Research Octane Number (RON): 91 or higher is recommended. For optimum engine performance and driveability, it is recommended that you use premium grade unleaded petrol.
- Ethanol blended petrol: Ethanol content is up to 10%.

▽ 2.4 L models

- Fuel type: Unleaded petrol only
- Research Octane Number (RON): 95 or higher is recommended. For optimum engine performance and driveability, it is recommended that you use premium grade unleaded petrol.
- Ethanol blended petrol: Ethanol content is up to 10%.

▼ For Europe

- Fuel type: Unleaded petrol only
- Research Octane Number (RON): 95 or higher is recommended. If unleaded petrol with 95 RON or higher is not available, unleaded petrol with 90 RON or higher may be used.
- Ethanol blended petrol: E5, E10 or the ethanol content is up to 10%.

▼ For other areas

- Fuel type: Unleaded petrol only
- Research Octane Number (RON): 95 or higher is recommended. If unleaded petrol with 95 RON or higher is not available, unleaded petrol with 90 RON or higher may be used.
- Ethanol blended petrol: Ethanol content is up to 10%.

■ Fuel Tank Capacity

63 liters (16.6 US gal, 13.9 lmp gal)

■ Engine Oil

Use only the following oils.

- API classification SN with the words "RESOURCE CON-SERVING", SN PLUS with the words "RESOURCE CON-SERVING" or SP with the words "RESOURCE CONSER-VING"
- or ILSAC GF-5 or GF-6A which can be identified with the ILSAC certification mark (Starburst mark)
- or ACEA specification A3 or A5

For the complete viscosity requirements, refer to "Engine Oil" P536.

NOTE

Availability of engine oil products in the market is dependent on country and region.

■ Engine Oil Capacity

2.5 L models: 4.2 liters (4.4 US qt, 3.7 lmp qt) 2.4 L models: 4.5 liters (4.8 US qt, 4.0 lmp qt)

The indicated oil quantity is only a guideline and is estimated based on a case when the engine oil is changed with an oil filter. After refilling the engine with oil, the oil level should be checked using an oil level gauge. For more details about maintenance and service, refer to "Engine Oil" *P497.

Cold Tire Pressure

See the label located under the driver's door latch.