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Ignition switch (models without “keyless access with push-button start system”)

■ Safety precautions

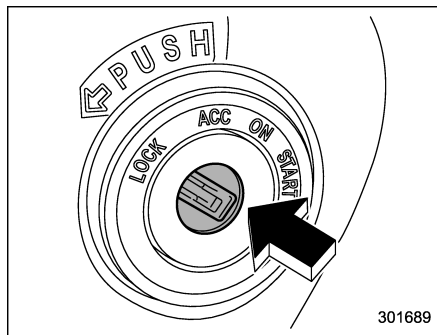
⚠ WARNING

- Never turn the ignition switch to “LOCK” (off) while the vehicle is being driven or towed because that will lock the steering wheel, preventing steering control. And when the engine is turned off, it takes a much greater effort than usual to steer.
- Before leaving the vehicle, always remove the key from the ignition switch 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 or others. Children could operate the power windows, the moonroof or other controls or even make the vehicle move.

⚠ CAUTION

Do not attach a large key holder or key case to either key. If it banged against your knees or hands while you are driving, it could turn the ignition switch from the “ON” position to the “ACC” or “LOCK” (off) position, thereby stopping the engine. Also, if the key is attached to a key holder or to a large bunch of other keys, centrifugal force may act on it as the vehicle moves, resulting in unwanted turning of the ignition switch.

■ Ignition switch positions



The ignition switch has four positions:

LOCK (off), ACC, ON and START.

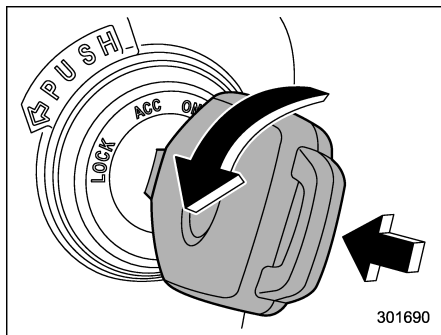
NOTE

- Keep the ignition switch in the “LOCK” (off) position when the engine is not running.
- Using electrical accessories for a long time with the ignition switch in the “ON” or “ACC” position can cause the battery to go dead.
- If the ignition switch will not move from the “LOCK” (off) position to the “ACC” position, turn the steering wheel slightly to the left and right as you turn the ignition switch.

■ LOCK (off)

The key can only be inserted or removed in this position. The ignition switch will lock the steering wheel when you remove the key.

If turning the key is difficult, turn the steering wheel slightly to the right and left as you turn the key.



The key can be turned from the "ACC" to "LOCK" (off) position only when the select lever is in the "P" position (CVT models) and the key is pushed in while turning it (all models).

■ ACC

In this position the electrical accessories (audio, accessory power outlet, etc.) can be used.

■ ON

This is the normal operating position after the engine is started.

■ START

The engine is started in this position. The starter cranks the engine to start it. When

the key is released (after the engine has started), the key automatically returns to the "ON" position.

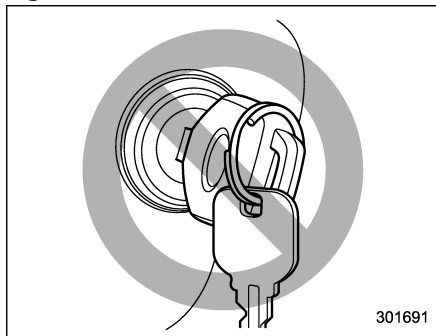
⚠ CAUTION

Do not turn the ignition switch to the "START" position while the engine is running.

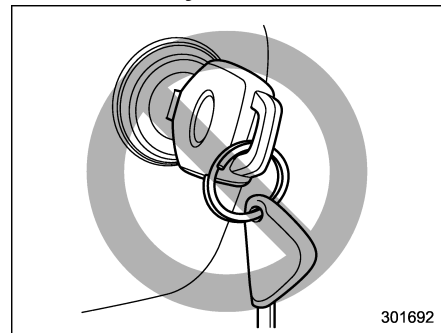
If your registered key fails to start the engine, pull out the key once (the security indicator light will blink), and then insert the key into the ignition switch and turn it to the "START" position and again try to start the engine.

NOTE

The engine may not start in the following cases:



- The key grip is touching another key or a metallic key holder.



- The key is near another key that contains an immobilizer transponder.
- The key is near or touching another transmitter.

■ Key reminder chime

The reminder chime sounds when the driver's door is opened and the ignition switch is in the "LOCK" (off) or "ACC" position.

The chime stops under the following conditions.

- when the ignition switch is turned to the "ON" position
- when the key is removed from the ignition switch

- when the driver's door is closed

■ Ignition switch light (if equipped)

For easy access to the ignition switch in the dark, the ignition switch light illuminates when the driver's door is opened or when the driver's door is unlocked using the remote keyless entry transmitter.

The light remains illuminated for several tens of seconds and then gradually turns off under the following conditions.

- when the driver's door is closed
- when the doors are unlocked using the remote keyless entry transmitter

The light turns off immediately under the following conditions.

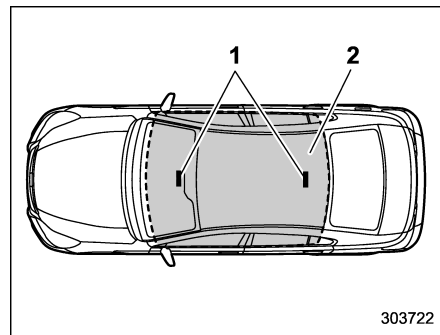
- when the ignition switch is turned to the "ON" position
- when all doors and the rear gate (5-door) are locked using the remote keyless entry transmitter

Push-button ignition switch (models with push-button start system)

■ Safety precautions

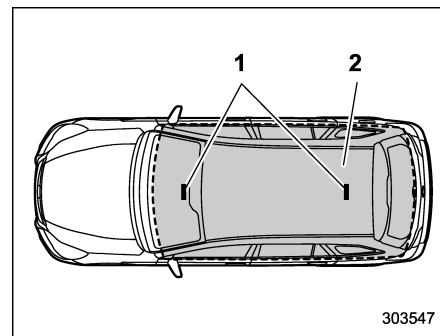
Refer to "Safety precautions" 2-10.

■ Operating range for push-button start system



4-door

- 1) Antenna
- 2) Operating range



5-door

- 1) Antenna
- 2) Operating range

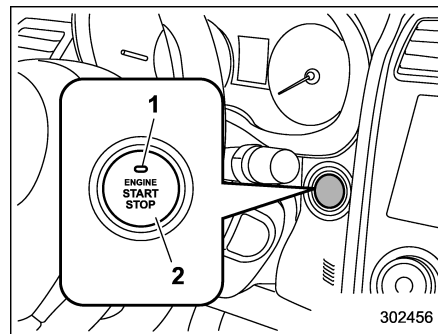
NOTE

- If the access key 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 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 in the following places. It may become impossible to operate the push-button ignition switch and the engine start. It may also cause a false warning to

issue although no malfunction actually occurs, or not to issue a warning when any malfunction occurs.

- On the instrument panel
 - On the floor
 - Inside the glove box
 - Inside the door trim pocket
 - On the rear seat
 - On the rear shelf (4-door)
 - Inside the trunk (4-door)
 - In the cargo area (5-door)
- When operating the push-button ignition switch or starting the engine, if the access key battery is discharged, perform the procedure described in “Access key – if access key does not operate properly” 9-18. In such a case, replace the battery immediately. Refer to “Replacing battery of access key” 11-45.

■ Switching power



- 1) Operation indicator
- 2) Push-button ignition switch

The power is switched every time the push-button ignition switch is pressed.

1. Carry the access key, and sit in the driver's seat.
2. Shift the select lever into 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 push-button 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)	



CAUTION

- When the push-button ignition switch is left in “ON” or “ACC” for a long time, it may result in vehicle battery discharge.
- Do not spill drinks or other liquids on the push-button ignition switch. It may cause a malfunction.
- Do not touch the push-button ignition switch with a hand soiled with oil or other contaminants. It may cause a malfunction.
- If the push-button ignition switch

does not operate smoothly, stop the operation. Contact a SUBARU dealer immediately.

- If 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

- The push-button ignition switch cannot be switched to “OFF” when the select lever is in a position other than “P”.
- 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 push-button 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 turning the steering wheel

left and right.

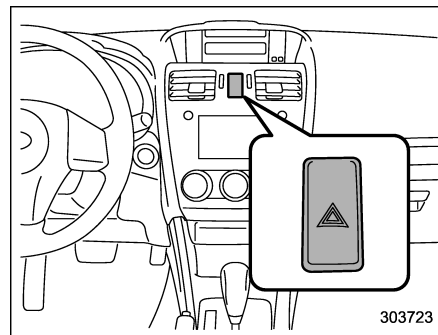
▼ Battery drainage prevention function

When the push-button ignition switch is left in the “ACC” or “ON” position for approximately 1 hour, the push-button ignition switch will be automatically switched to “OFF” to prevent the battery from going dead. This function is activated when the select lever is in the “P” position.

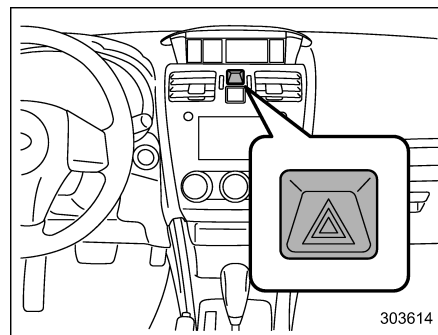
■ When access key does not operate properly

Refer to “Access key – if access key does not operate properly” 9-18.

Hazard warning flasher



Type A



Type B

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 regardless of the position of the ignition switch.

To turn on the hazard warning flasher, push the hazard warning button on the instrument panel. To turn off the flasher, push the button again.

NOTE

When the hazard warning flasher is on, the turn signals do not work.

Meters and gauges

NOTE

Liquid-crystal displays are used in some of the meters and gauges on the combination meter. You will find their indications hard to see if you wear polarized glasses.

■ Combination meter illumination

When the ignition switch is turned to the "ON" position, the various parts of the combination meter are illuminated in the following sequence.

1. Warning lights, indicator lights, meter needles, gauge needles and liquid crystal display illuminate.
2. Meter and gauge indications each show MAX position.
3. Meter and gauge indications each show MIN position.
4. Regular illumination (for driving) begins.

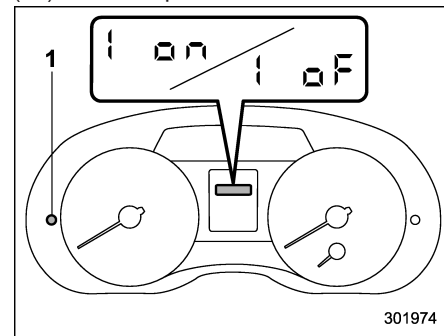
■ Canceling the function for meter/gauge needle movement upon turning on the ignition switch

It is possible to activate or deactivate the movement of the meter needles and gauge needles that takes place when the ignition switch is turned to the "ON" position.

▼ Type A combination meter

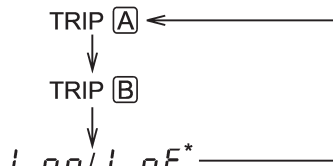
To change the setting, perform the following procedure.

1. Turn the ignition switch to the "LOCK" (off) or "ACC" position.



- 1) Trip knob
2. Press the trip knob to show "i on" or "i off" on the trip meter display.

The display can be switched as shown in the following sequence by pressing the trip knob.



*: They cannot be displayed when the ignition switch is in the "ON" position.

To change the current setting, press the trip knob for at least 2 seconds.

i on : Activated
i off : Deactivated

NOTE

- Your vehicle's initial movement setting of the meter/gauge needles has been set for activation "i on" at the time of shipment from the factory.
- It is not possible to change the initial movement setting of the meter/gauge needles when the ignition switch is in the "ON" position. Change the setting when the ignition switch is in the "LOCK" (off) or "ACC" position.

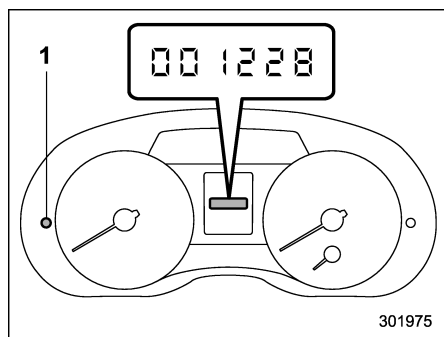
▼ Type B combination meter

Perform the procedures described in "Gauge Initial Movement" 3-41.

■ Speedometer

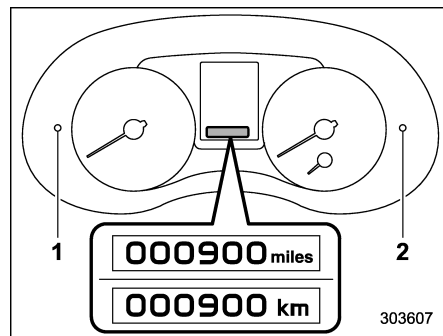
The speedometer shows the vehicle speed.

■ Odometer



Type A

- 1) Trip knob



Type B

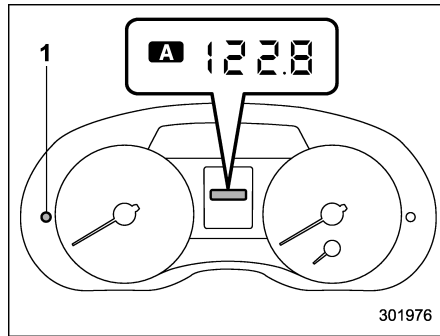
- 1) Trip knob (U.S.-spec. models)
- 2) Trip knob (except U.S.-spec. models)

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.

If you press the trip knob when the ignition switch is in the "LOCK" (off) or "ACC" position, the odometer/trip meter will light up. If you do not press the trip knob within 10 seconds of illumination of the odometer/trip meter, the odometer/trip meter will turn off.

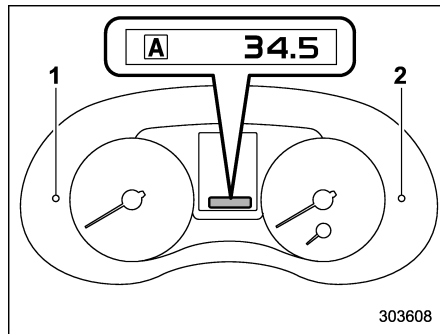
Also, if you open and close the driver's door within 10 seconds of illumination of the odometer/trip meter, the odometer/trip meter will turn off.

■ Double trip meter



Type A

- 1) Trip knob



Type B

- 1) Trip knob (U.S.-spec. models)
2) Trip knob (except U.S.-spec. models)

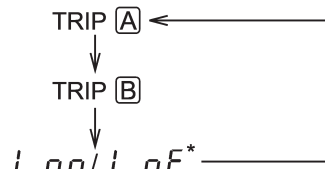
This meter displays the two trip meters when the ignition switch is in the "ON" position.

The trip meter shows the distance that the vehicle has been driven since you last set it to zero.

If you press the trip knob when the ignition switch is in the "LOCK" (off) or "ACC" position, the odometer/trip meter will light up. It is possible to switch between the A trip meter and B trip meter indications while the odometer/trip meter is lit up. If you do not press the trip knob within 10 seconds of illumination of the odometer/trip meter, the odometer/trip meter will turn off.

Also, if you open and close the driver's door within 10 seconds of illumination of the odometer/trip meter, the odometer/trip meter will turn off.

The display can be switched as shown in the following sequence by pressing the trip knob.



*: They cannot be displayed when the

ignition switch is in the "ON" position.

To set the trip meter to zero, select the A trip or B trip meter by pressing the knob and keep the knob pressed for more than 2 seconds.

⚠ 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.

■ Tachometer

The tachometer shows the engine speed in thousands of revolutions per minute.

⚠ CAUTION

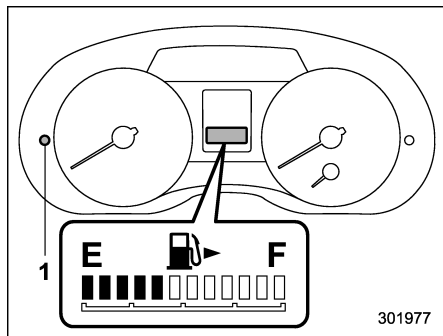
Do not operate the engine with the pointer of the tachometer in the red zone. In this range, fuel injection will be cut by the engine control module to protect the engine from overrev-

ving. The engine will resume running normally after the engine speed is reduced below the red zone.

NOTE

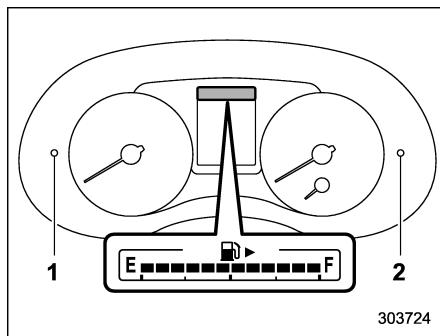
To protect the engine/transmission while the select lever is in the “P” or “N” position (for CVT models) or the shift lever is in the neutral position (for MT models), the engine is controlled so that the engine speed may not become too high even if the accelerator pedal is pressed hard.

■ Fuel gauge



Fuel gauge (type A)

- 1) Trip knob



Fuel gauge (type B)

- 1) Trip knob (U.S.-spec. models)
- 2) Trip knob (except U.S.-spec. models)

The fuel gauge is displayed when the ignition is in the “ON” position, and it shows the approximate amount of fuel remaining in the tank.

The gauge indication may change slightly during braking, turning or acceleration due to fuel level movement in the tank.

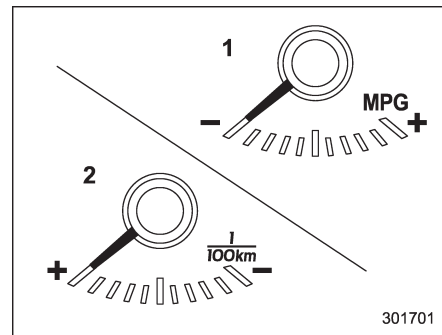
If you press the trip knob while the ignition switch is in the “LOCK” (off) or “ACC” position, the fuel gauge will light up and indicate the amount of fuel remaining in the tank. If, while the fuel gauge is indicating the amount of fuel remaining in the tank, you (a) do not press the trip knob for 10 seconds or (b) open and close the

driver’s door, the fuel gauge indication will turn off.

NOTE

You will see the “” sign in the fuel gauge. This indicates that the fuel filler door (lid) is located on the right side of the vehicle.

■ ECO gauge (if equipped)



- 1) U.S.-spec. models
- 2) Except U.S.-spec. models

The ECO gauge shows the difference between the current rate of fuel consumption and the average rate of fuel consumption since the trip meter was last reset.

If the needle of the gauge moves towards the right side, this indicates better fuel

efficiency.

NOTE

- The ECO gauge shows only an approximate indication of fuel efficiency.
- After resetting the trip meter, the average rate of fuel consumption is not shown until driving 0.6 mile (1 km). Before that time, the ECO gauge does not operate.

Warning and indicator lights

■ Initial illumination for system check

Several of the warning and indicator lights illuminate 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 then 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

ON / : Front passenger's frontal airbag ON indicator light

OFF / : Front passenger's frontal airbag OFF indicator light

: CHECK ENGINE warning light/Malfunction indicator light

: Coolant temperature high warning light

: Charge warning light

: Oil pressure warning light

: Engine low oil level warning light

: Windshield washer fluid warning light

: AT OIL TEMP warning light
(CVT models)

: Low tire pressure warning light
(U.S.- spec. models)

ABS / : ABS warning light

BRAKE / : Brake system warning light

: Low fuel warning light

: Hill start assist warning light/Hill start assist OFF indicator light

: Door open warning light

AWD: AWD warning light (CVT models)

: Power steering warning light

: Vehicle Dynamics Control warning light/Vehicle Dynamics Control operation indicator light

3-14 Instruments and controls/Warning and indicator lights

 Vehicle Dynamics Control OFF indicator light

 : Cruise control indicator light (if equipped)

 : Cruise control set indicator light (if equipped)

 : Automatic headlight beam leveler warning light (models with HID headlights)

If any lights fail to illuminate, it indicates a burned-out bulb or a malfunction of the corresponding system.

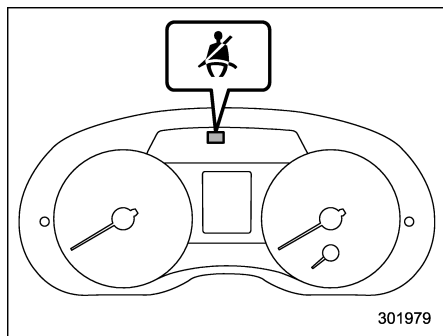
Consult your authorized SUBARU dealer for repair.

■ Seatbelt warning light and chime

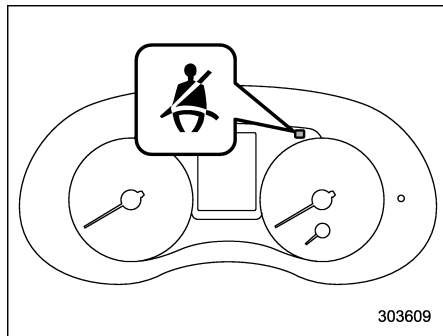


Your vehicle is equipped with a seatbelt warning device at the driver's and front passenger's seat, as required by current safety standards.

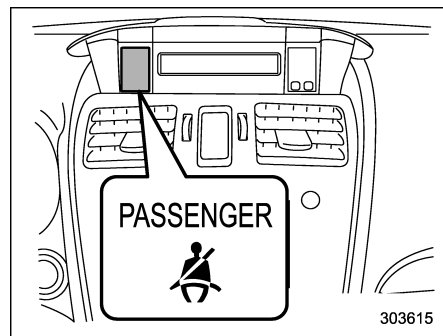
With the ignition switch turned to the "ON" position, this device reminds the driver and front passenger to fasten their seatbelts by illuminating the warning lights in the locations indicated in the following illustration and sounding a chime.



Driver's warning light (type A)



Driver's warning light (type B)



Front passenger's warning light

▼ Operation

If the driver and/or front passenger have/has not yet fastened the seatbelt(s) when the ignition switch is turned to the "ON" position, the seatbelt warning light(s) will flash for 6 seconds, to warn that the seatbelt(s) is/are unfastened. If the driver's seatbelt is not fastened, a chime will also sound simultaneously.

NOTE

- If the driver's and/or front passenger's seatbelt(s) are/is still not fastened 6 seconds later, the seatbelt warning device operates as follows according to the vehicle speed.
 - At speeds lower than approximately 9 mph (15 km/h)

The warning light(s) for unfastened seatbelt(s) will alternate between steady illumination and flashing at 15-second intervals. The chime will not sound.

– At speeds higher than approximately 9 mph (15 km/h)

The warning light(s) for unfastened seatbelt(s) will alternate between flashing and steady illumination at 15-second intervals and the chime will sound while the warning light(s) is/are flashing.

- It is possible to cancel the warning operation that follows the 6-second warning after turning ON the ignition switch. When the ignition switch is turned ON next time, however, the complete sequence of the warning operation resumes. For further details about canceling the warning operation, please contact your SUBARU dealer.

If there is no passenger on the front passenger's seat, the seatbelt warning device for the front passenger's seat will be deactivated. The front passenger's occupant detection system monitors whether or not there is a passenger on the front passenger's seat.

Observe the following precautions. Failure to do so may prevent the device from functioning correctly or cause the device

to fail.

- Do not install any accessory such as a table or TV onto the seatback.
- Do not store a heavy load in the seatback pocket.
- Do not allow the rear seat occupant to place his/her hands or legs on the front passenger's seatback, or allow him/her to pull the seatback.
- Do not use front seats with their backward-forward position and seatback not being locked into place securely. If any of them are not locked securely, adjust them again. For adjusting procedure, refer to "Front seats" 1-2.

If the seatbelt warning device for the front passenger's seat does not function correctly (e.g., it is activated even when the front passenger's seat is empty or it is deactivated even when the front passenger has not fastened his/her seatbelt), take the following actions.

- Ensure that no article is placed on the seat other than a child restraint system and its child occupant, although we strongly recommend that all children sit in the rear seat properly restrained.
- Ensure that there is no article left in the seatback pocket.
- Ensure that the backward-forward position and seatback of front passenger's

seat are locked into place securely by moving the seat back and forth.

If still the seatbelt warning device for front passenger's seat does not function correctly after taking relevant corrective actions described above, immediately contact your SUBARU dealer for an inspection.

■ SRS airbag system warning light



WARNING

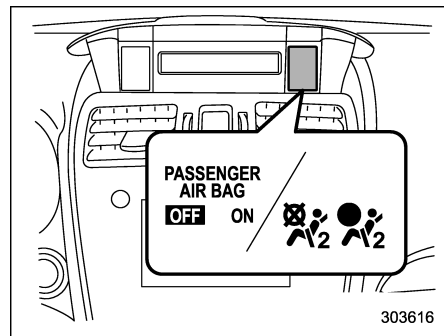
If the warning light exhibits any of the following conditions, there may be a malfunction in the seatbelt pretensioners and/or SRS airbag system. Immediately take your vehicle to your nearest SUBARU dealer to have the system checked. Unless checked and properly repaired, the seatbelt pretensioners and/or SRS airbag will not operate properly in the event of a collision, which may increase the risk of 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" 1-66.

■ Front passenger's frontal airbag ON and OFF indicators



ON / Front passenger's frontal airbag ON indicator

OFF / Front passenger's frontal airbag OFF indicator

The front passenger's frontal airbag ON and OFF indicators show you the status of the front passenger's SRS frontal airbag.

The indicators are located next to the clock in the center portion of the dashboard.

When the ignition switch is turned to the "ON" position, both the ON and OFF indicators 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 will illuminate while the OFF indicator will remain off.

If the front passenger's SRS frontal airbag is deactivated, the passenger's frontal airbag ON indicator will remain off while the OFF indicator will illuminate.

With the ignition switch turned to the "ON" position, if both the ON and OFF indicators remain illuminated or off simultaneously even after the system check period, the system is malfunctioning. Contact your SUBARU dealer immediately for an inspection.

■ CHECK ENGINE warning light/Malfunction indicator light

⚠ CAUTION

If the CHECK ENGINE light illuminates while you are driving, 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 this light illuminates steadily or blinks while the engine is running, it may indicate that there is a problem or potential problem somewhere in the emission control system.

▼ 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.

You should have your vehicle checked by an authorized SUBARU dealer immediately.

NOTE

This light also illuminates when the fuel filler cap is not tightened until it clicks.

If you have recently refueled your vehicle, the cause of the CHECK ENGINE warning light/malfunction indicator light illuminating could be a loose or missing fuel filler cap. Remove the cap and retighten it until it clicks. Make sure nothing is interfering with the sealing of the cap. Tightening the cap will not make the CHECK ENGINE warning light turn off immediately. It may take several driving trips. If the light does not turn off, take your vehicle to your 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.
- If towing a trailer, stop doing so as soon as possible (trailer towing permitted with XV CROSSTREK models only).

The CHECK ENGINE warning light may stop blinking and illuminate steadily after several driving trips. You should have your vehicle checked by an authorized SUBARU dealer immediately.

■ **Coolant temperature low indicator light/Coolant temperature high warning light**



CAUTION

- After turning the ignition switch to the "ON" position, if this indicator light/warning light behaves in any of the following ways, the electrical system may be malfunctioning. Contact your SUBARU dealer immediately for an inspection.
 - It remains blinking in RED.
 - It remains illuminated in RED for more than 2 seconds.
 - It remains blinking in RED and BLUE alternately.
- While driving, if this indicator light/warning light behaves in any of the following ways, take the specified appropriate measure listed below.

- **Blinking or illuminated in RED:**

Safely stop the vehicle as soon as possible, and refer to the emergency steps to take in the case of engine overheating. After that, have the system checked by your nearest SUBARU dealer. Refer to "Engine overheating" 9-13.

- **Blinking in RED and BLUE alternately:**

The electrical system may be malfunctioning. Contact your SUBARU dealer for an inspection.

This coolant temperature low indicator light/coolant temperature high warning light has the following three functions.

- Illumination in **BLUE** indicates insufficient warming up of the engine
- Blinking in **RED** indicates that the engine is close to overheating
- Illumination in **RED** indicates overheating condition of the engine

For a system check, this indicator light/warning light illuminates in **RED** for approximately 2 seconds when the ignition switch is turned to the "ON" position.

After that, this indicator light/warning light changes to **BLUE** and maintains illumination in **BLUE**. This **BLUE** illuminated light turns off when the engine is warmed up sufficiently.

If the engine coolant temperature increases over the specified range, the indicator light/warning light blinks in **RED**. At this time, the engine is close to overheating.

If the engine coolant temperature increases further, the indicator light/warning light illuminates in **RED** continuously. At this time, the engine may be overheating.

When the indicator light/warning light blinks in **RED** or illuminates in **RED**, safely stop the vehicle as soon as possible, and refer to the emergency steps to take in the case of engine overheating. Refer to "Engine overheating" 9-13. After that, have the system checked by your nearest SUBARU dealer.

Also, if the indicator light/warning light often blinks in **RED**, the electrical system may be malfunctioning. Contact your SUBARU dealer for an inspection.

NOTE

If the engine is restarted after a certain driving condition, this indicator light/

warning light may illuminate in RED. However, this is not a malfunction if the indicator light/warning light turns off after a short time.

■ 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, contact your nearest SUBARU dealer immediately.

■ Oil pressure warning light



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 check the engine oil level. If the oil level is low, add oil immediately. If the engine oil is at the proper level but the light remains

illuminated, contact your nearest SUBARU dealer immediately.

For details about checking the engine oil level or adding the engine oil, refer to "Engine oil" 11-8.



CAUTION

Do not operate the engine with the oil pressure warning light illuminated. This may cause serious engine damage.

■ Engine low oil level warning light



This light illuminates when the engine oil level decreases to the lower limit.

If the engine low oil level warning light illuminates while driving, park the vehicle in a safe and level location, and then check the engine oil level. When the engine oil level is not within the normal range, refill with engine oil. Refer to "Engine oil" 11-8.

If the warning light does not turn off after refilling the engine oil, or the warning light illuminates even though the engine oil level is within the normal range, have the vehicle checked by a SUBARU dealer.

NOTE

- After replacing or adding the engine oil, if the engine oil level is within the normal range when restarting the engine on a level surface, the warning light will turn off.
- The warning light may illuminate temporarily in the following conditions because a low oil level may be detected as a result of significant oil movement in the engine.
 - when the vehicle is considerably inclined on an uphill or steep slope
 - when the vehicle has continuously accelerated and decelerated
 - when the vehicle is continuously turned
 - when the vehicle is driven on a road that alternates continuously between uphill and downhill

■ Windshield washer fluid warning light


This light illuminates when the fluid level in the windshield washer fluid tank decreases to the lower limit (approximately 1.1 US qt, 1.0 liter, 0.9 Imp qt).

■ AT OIL TEMP warning light (CVT models)
**AT OIL
TEMP**

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 warning

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. Contact your nearest SUBARU dealer for service immediately.

■ Low tire pressure warning light (U.S.-spec. models)


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 there is no problem and all tires are properly inflated, the light will turn off. 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 under-inflated. 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 under-inflated 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, 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, you should 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, 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. 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, promptly contact a SUBARU dealer to have the system inspected.

**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. 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 20 mph (32 km/h). After adjusting the tire pressures, increase the vehicle speed to at least 20 mph (32 km/h) 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 ABS / (ABS)**⚠ CAUTION**

- If any of the following conditions occur, we recommend that you have the ABS system 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 when the vehicle speed exceeds approximately 25 mph (40 km/h).
 - The warning light illuminates during driving.
- When the warning light is on (and the 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 “Electronic Brake Force Distribution (EBD) system warning” 3-22.

NOTE

If the warning light behavior is as described in the following conditions, the ABS system may be considered normal.

- The warning light illuminates when the ignition switch is turned to the “ON” position and turns off approximately 2 seconds after the engine has started.
- 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 when the vehicle speed reaches approximately 25 mph (40 km/h).
- 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) BRAKE / (ⓘ)**⚠ 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 illuminated, 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. Have your vehicle towed to the nearest SUBARU dealer for repair.

This light has the following functions.

▼ Parking brake warning

The light illuminates with the parking brake applied while the ignition switch is in the “ON” position. It turns off when the parking brake is fully released.

▼ Brake fluid level warning

This 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 brake system warning 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 place and check the brake fluid level. If the fluid level is below the "MIN" mark in the reservoir, do not drive the vehicle. Have the vehicle towed to the nearest SUBARU dealer for repair.

▼ **Electronic Brake Force Distribution (EBD) system warning**

The brake system warning light also illuminates if a malfunction occurs in the EBD system. In that event, it illuminates together with the ABS warning light.

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 some-

what harder to control.

If the brake system warning light and ABS warning light illuminate simultaneously, take the following steps.

1. Stop the vehicle in the nearest safe, flat place.
2. Shut down the engine, apply the parking brake and then restart it.
3. Release the parking brake. If both warning lights turn off, the EBD system may be malfunctioning. Drive carefully to the nearest SUBARU dealer and have the system inspected.
4. If both warning lights illuminate again and remain illuminated after the engine has been restarted, shut down the engine again, apply the parking brake, and check the brake fluid level.
5. If the brake fluid level is not below the "MIN" mark, the EBD system may be malfunctioning. Drive carefully to the nearest SUBARU dealer and have the system inspected.
6. If the brake fluid level is below the "MIN" mark, DO NOT drive the vehicle. Instead, have the vehicle towed to the nearest SUBARU dealer for repair.

■ **Low fuel warning light**



The low fuel warning light illuminates when the tank is nearly empty, at approxi-

mately 2.6 US gal (10.0 liters, 2.2 Imp gal). It only operates when the ignition switch is in the "ON" position.



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.

NOTE

This light does not turn off unless the tank is replenished up to an internal fuel quantity of approximately 4.5 US gal (17 liters, 3.7 Imp gal).

■ **Hill start assist warning light/Hill start assist OFF indicator light**



▼ **Hill start assist warning light**

While the engine is running, if there are any malfunctions in the Hill start assist system, the warning light will illuminate.



WARNING

When the Hill start assist warning light illuminates, have the vehicle

inspected at an authorized SUBARU dealer.

▼ Hill start assist OFF indicator light

While the Hill start assist system is deactivated, the Hill start assist OFF indicator light illuminates continuously to inform the driver that the Hill start assist system is not operational.

■ Door open warning light



The warning light illuminates if any door, the rear gate (5-door models) or trunk lid (4-door models) is not fully closed. This function is effective even if the ignition switch is in the "LOCK" (off) or "ACC" position, or the key is removed from the ignition switch.

Always make sure this light is not illuminated before you start to drive.

■ All-Wheel Drive warning light (CVT models) **AWD**

This light blinks if the vehicle is driven with tires of differing diameters fitted on the wheels or with an excessively low air pressure in any of the tires.

⚠ CAUTION

Continuing to drive with the AWD warning light blinking can damage the powertrain. If the AWD warning light starts to blink, promptly park in a safe place and check whether the tires have differing diameters and whether any of the tires has an excessively low inflation pressure.

■ Power steering warning light



This warning light illuminates when the ignition switch is turned to the "ON" position and turns off after the engine has started. This indicates that the warning system is working properly.

While the engine is running, this warning light illuminates when a malfunction has been detected in the electric power steering system.

⚠ CAUTION

When 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

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.

tion of the power steering control system.

■ Vehicle Dynamics Control warning light/ Vehicle Dynamics Control operation indicator light



▼ Vehicle Dynamics Control warning light



CAUTION

The Vehicle Dynamics Control system provides its ABS control through the electrical circuit of the ABS system. 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 also becomes inoperative, causing the warning light to illuminate. Though both the Vehicle Dynamics Control and ABS systems are inoperative in this case, the ordinary functions of the brake system are still available. You will be safe while driving with this condition, but drive carefully and have your vehicle

checked at a SUBARU dealer as soon as possible.

NOTE

- If the electrical circuit of the Vehicle Dynamics Control system itself malfunctions, 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. 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 when

the ignition switch is turned to the "ON" position and turns off approximately 2 seconds after the engine has started.

- The warning light illuminates right after the engine is started but turns off immediately, remaining off.
- The warning light illuminates after the engine has started and turns off while the vehicle is subsequently being driven.
- The warning light illuminates during driving, but it turns off immediately and remains off.
- The warning light illuminates when the engine has stalled and continues to illuminate after the engine has been restarted. However, it will turn off once the vehicle starts moving.

▼ 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 CHECK ENGINE warning light/malfunction indicator light is on.

The Vehicle Dynamics Control system is probably malfunctioning under the following condition. 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



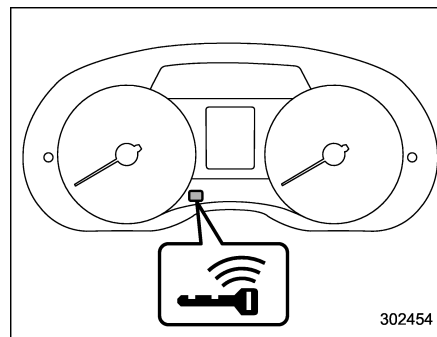
The light illuminates when the Vehicle Dynamics Control OFF switch is pressed to deactivate the Vehicle Dynamics Control system.

The Vehicle Dynamics Control system is probably malfunctioning under any of the following conditions. Have your vehicle checked at a SUBARU dealer immediately.

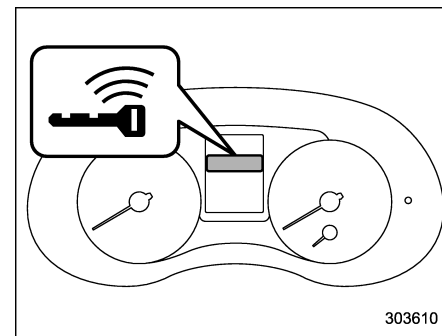
- The light does not illuminate when the ignition switch is turned to the "ON" position.

- The light does not turn off even once several seconds have elapsed after the ignition switch has been turned to the "ON" position.

■ Warning chimes and warning light of the keyless access with push-button start system (if equipped)



Access key warning light (type A)



Access key warning light (type B)

The keyless access with push-button start system sounds a warning chime and flashes the access key warning light on the combination meter in order to minimize improper operations and help protect your vehicle from theft.

When the warning chime sounds and/or the warning light flashes, take the appropriate action.



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.



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. Contact your SUBARU dealer as soon as possible.
- When the operation indicator on the push-button ignition switch flashes in orange, contact a SUBARU dealer immediately.

NOTE

- When doors are not locked because the access key is left inside the trunk, you cannot open the trunk lid by pushing the trunk opener button on the trunk lid. Pull the trunk lid release lever upward to open the trunk lid. Refer to "To open the trunk lid from inside" 2-39.
- Do not leave the access key inside the trunk. Depending on the status of the access key and situation, the trunk lockout protect function may not operate. Make sure that you carry the access key, and close the trunk lid.
- Even when the access key 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 and the environmental conditions.
- When the access key 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.

Inside warning chime	Outside warning chime	Access key warning light on meter	Operation indicator on push-button ignition switch	Status	Action
Ding, ding ... (intermittent)	—	—	—	The driver's door was 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 was switched to "OFF" while the driver's door is open.	Close the driver's door.
Ding	Short beep (2 seconds)	—	—	Lockout warning: An attempt was made to lock all doors while the access key is left inside the vehicle.	Take out the access key from the vehicle, and lock the doors. *The doors cannot be locked while the access key is inside the vehicle. *A chirp sound will be heard, and all doors will be unlocked.
—	Short beep (2 seconds)	—	—	Trunk lockout warning: The trunk was closed with the access key in it while all doors are locked (or during the automatic lock time period) (4-door).	Take out the access key from the trunk, and close the trunk. *By pressing the trunk opener button after this warning chime sounds, the trunk can be unlocked.
				Access key lock-in warning: The door lock sensor was touched while the push-button ignition switch is "OFF" and the access key is inside the vehicle.	Take out the access key from the vehicle, and lock the doors. *If the access key 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.

Inside warning chime	Outside warning chime	Access key warning light on meter	Operation indicator on push-button ignition switch	Status	Action
Ding	Long beep (60 seconds max.)	—	—	Power warning: The door lock sensor was touched while carrying the access key, the push-button ignition switch is in a position other than "OFF" and the select lever is in the "P" position.	Return the access key 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)	—	 (Flashes 1 sec. intermittent)	—	Access key warning: The vehicle was driven while the access key is not inside the vehicle.	Carry the access key, and drive the vehicle.
Ding	—	 (Flashes 1 sec. intermittent)	—	Access key warning for engine start: The push-button ignition switch was pressed while the access key is not inside the vehicle.	Carry the access key, and press the push-button ignition switch.
Ding	Beep, beep, beep (3 times)	 (Flashes 1 sec. intermittent)	—	Access key takeout warning: The driver exited the vehicle with the access key and closed 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)	 (Flashes 1 sec. intermittent)	—	Passenger access key takeout warning: A fellow passenger exited the vehicle with the access key and closed 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 to inside the vehicle, or switch the push-button ignition switch to "OFF".

Inside warning chime	Outside warning chime	Access key warning light on meter	Operation indicator on push-button ignition switch	Status	Action
Long beep (continuous)	Long beep (continuous)	 (Flashes 1 sec. intermittent)	—	The driver exited the vehicle with the access key and closed 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: The driver's door was 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.	Shift the select lever to the "P" position, switch the push-button ignition switch to "OFF" and exit the vehicle.
Ding	—	—	—	The battery of the access key is low.	Replace the battery of the access key.
Ding	—	—	Flashes in green (15 seconds max.)	Steering lock warning: The engine start procedure was 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 was detected in the power system or steering lock.	Contact a SUBARU dealer immediately and have the vehicle inspected.

■ Security indicator light

This indicator light shows the status of the alarm system. It also indicates operation of the immobilizer system.

▼ Alarm system

It blinks to show the driver the operational status of the alarm system. For detailed information, refer to "Alarm system" 2-27.

▼ Immobilizer system

The security indicator light starts blinking in the following conditions.

For models with "keyless access with push-button start system":

- 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 access key is outside the vehicle.
 - 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 security indicator light

continues blinking.

For models without "keyless access with push-button start system":

- Approximately 60 seconds after the ignition switch is turned from the "ON" position to the "ACC" or "LOCK" position.
- Immediately after the key is pulled out.

If the indicator light does not blink in the above conditions, it may indicate that immobilizer system may be malfunctioning. Contact your nearest SUBARU dealer immediately.

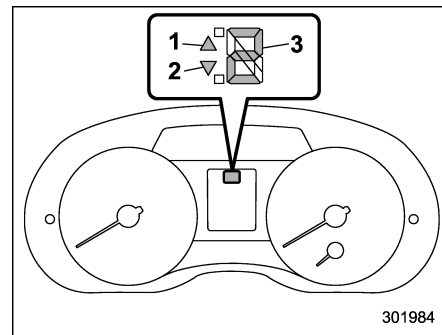
In the event that an unauthorized key (for example, an unauthorized duplicate) is used, the security indicator light illuminates. For details about the immobilizer system, refer to "Immobilizer" 2-3.

NOTE

- **The security indicator light remains off in the following conditions. This is normal and does not indicate a malfunction.**
 - while the engine is running
 - for approximately 60 seconds after the ignition switch is turned from the "ON" position to the "ACC" or "LOCK" (off) position
- **Even if the security indicator light blinks irregularly or its fuse blows (the**

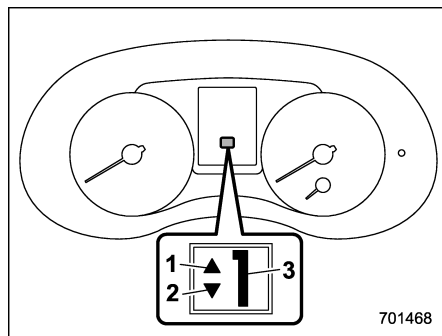
light does not blink if its fuse is blown), the immobilizer system will function normally.

■ Select lever/gear position indicator (CVT models)



Type A

- 1) Upshift indicator
- 2) Downshift indicator
- 3) Select lever/gear position indicator

**Type B**

- 1) Upshift indicator
- 2) Downshift indicator
- 3) Select lever/gear position indicator

This indicator shows the position of the select lever.

For models with manual mode, when the manual mode is selected, the gear position indicator (which shows the current gear selection) and the upshift/downshift indicator light up. Refer to "Continuously variable transmission" 7-23.

■ 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" 11-37.

■ High beam indicator light



This light shows that the headlights are in the high beam mode.

This indicator light also illuminates when the headlight flasher is operated.

■ Cruise control indicator light (if equipped)



This light illuminates when the cruise control main button is pressed to activate the cruise control function. For details, refer to "To set cruise control" 7-44.



CAUTION

If the **CHECK ENGINE** warning light/malfunction indicator light illuminates, the cruise control indicator light flashes at the same time. At this time, avoid driving at high speed and have your vehicle inspected at a SUBARU dealer as soon as possible.

■ Cruise control set indicator light (if equipped)



This light illuminates when vehicle speed has been set to use the cruise control function. Refer to "To set cruise control" 7-44.

■ Automatic headlight beam leveler warning light (models with HID headlights)



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, have your vehicle inspected at your SUBARU dealer.

■ Front fog light indicator light (if equipped)



This indicator light illuminates while the front fog lights are illuminated.

Headlight indicator light (if equipped)

This indicator light illuminates under the following conditions.

- when the light switch is turned to the “” or “” position
- when the light control switch is in the “AUTO” position and the headlights illuminate automatically

Steering responsive fog lights warning indicator/Steering responsive fog lights OFF indicator (models with EyeSight system)

NOTE

For details about the steering responsive fog lights system, refer to “Steering responsive fog lights system (models with EyeSight system)”  3-96.

Steering responsive fog lights warning indicator

This indicator appears when the steering responsive fog lights system malfunctions. When this indicator appears while the system is activated, contact your SUBARU dealer for an inspection.

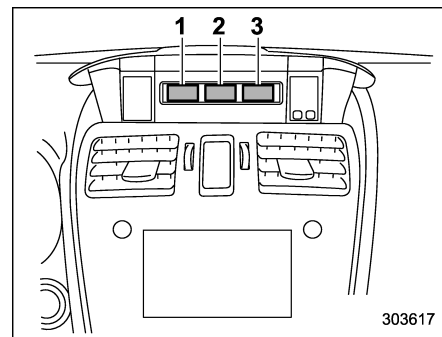
Steering responsive fog lights OFF indicator

This indicator appears when the steering responsive fog lights system is deactivated. This indicator disappears when the system is activated.

Information display (if equipped)

NOTE

For models with color multi function display, refer to “Multi function display”  3-42.

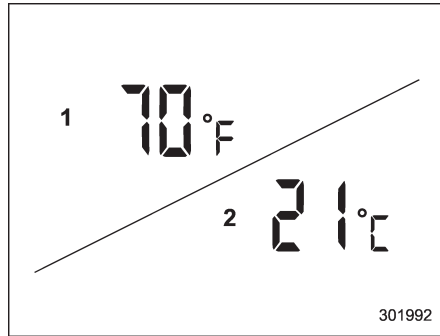


- 1) Outside temperature indicator
- 2) Driving information display
- 3) Clock

With the ignition switch in the “ACC” position, the clock appears on the display.

With the ignition switch in the “ON” position, the outside temperature indicator, driving information display and clock all appear on the display.

■ Outside temperature indicator



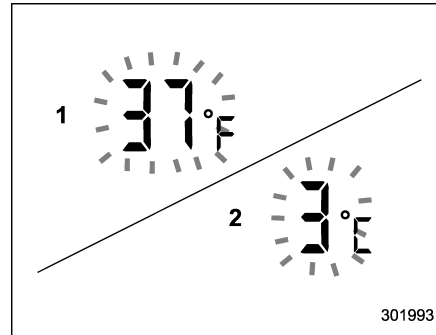
- 1) U.S.-spec. models
- 2) Except U.S.-spec. models

The outside temperature indicator shows the outside temperature in a range from -40 to 122°F (-40 to 50°C).

The indicator can give a false reading under any of the following conditions.

- When there is too much sun.
- During idling; while running at low speeds in a traffic jam; when the engine is restarted immediately following a shut-down.
- When the actual outside temperature falls outside the specified indicator range.

▼ Road surface freeze warning indication



- 1) U.S.-spec. models
- 2) Except U.S.-spec. models

When the outside temperature drops to 37°F (3°C) or lower, the temperature indication flashes to show that the road surface may be frozen.

If the outside temperature drops to 37°F (3°C) or lower while the display is giving an indication other than the outside temperature, the display switches to the outside temperature indication and flashes for 5 seconds before returning to its original indication.

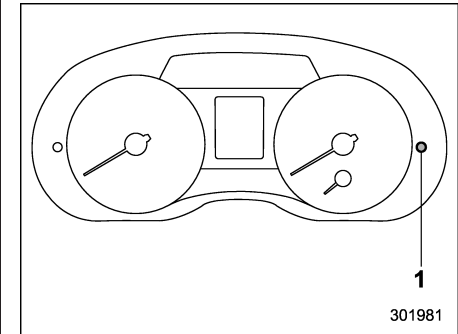
If the display is already indicating an outside temperature of 37°F (3°C) or lower when the ignition switch is turned to the

“ON” position, the indication does not flash.

NOTE

The outside temperature indication may differ from the actual outside temperature. The road surface freeze warning indication should be treated only as a guide. Be sure to check the condition of the road surface before driving.

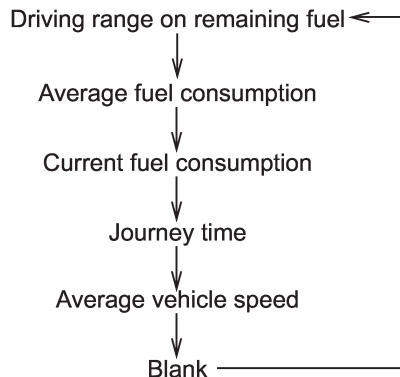
■ Driving information display



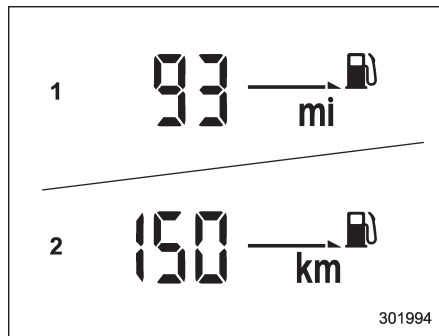
- 1) Information display selection knob

With the ignition switch in the “ON” position, each successive press of the information display selection knob switches the display in the following

sequence.



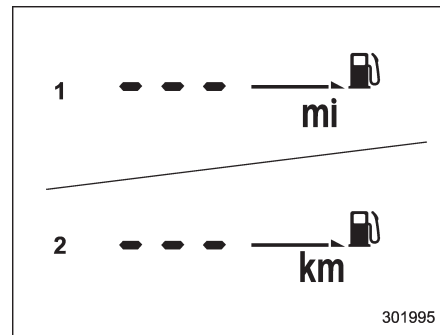
▼ Driving range on remaining fuel



- 1) U.S.-spec. models
- 2) Except U.S.-spec. models

The driving range indicates the distance that can be driven taking into account the amount of fuel remaining in the tank and the average rate of fuel consumption.

When the low fuel warning light illuminates, the driving range display flashes for 5 seconds. (The display first switches to the driving range value if a different value was previously displayed.)

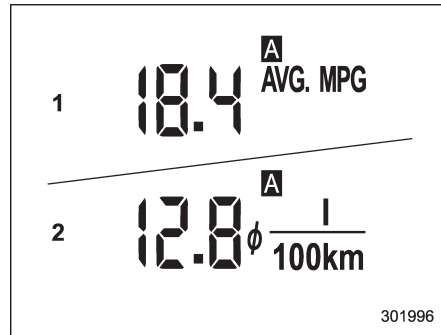


- 1) U.S.-spec. models
- 2) Except U.S.-spec. models

If the driving range is shown as "---", there is only a tiny amount of fuel left in the tank. You must refuel the vehicle immediately.

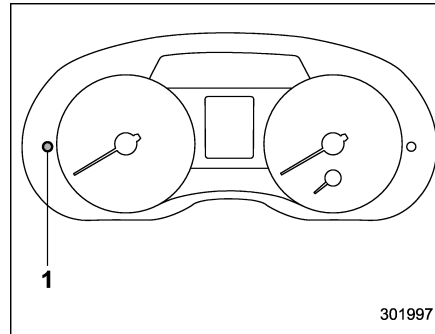
NOTE

The driving range on remaining fuel is only a guide. The indicated value may differ from the actual driving range on remaining fuel, so you must immediately fill the tank when the low fuel warning light illuminates.

▼ **Average fuel consumption**

- 1) U.S.-spec. models
- 2) Except U.S.-spec. models

This display shows the average rate of fuel consumption since the trip meter was last reset.



- 1) Trip knob

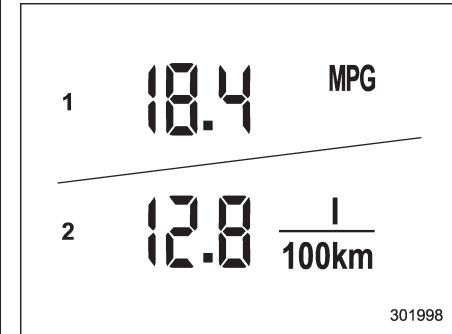
Pressing the trip knob toggles the display between the average fuel consumption corresponding to the A trip meter display and the average fuel consumption corresponding to the B trip meter display.

When either of the trip meter displays is reset, the corresponding average fuel consumption value is also reset.

NOTE

- The indicated values vary in accordance with changes in the vehicle's running conditions. Also, the indicated values may differ slightly from the actual values and should thus be treated only as a guide.
- When either trip meter display is reset, the average fuel consumption

corresponding to that trip meter display is not shown until the vehicle has subsequently covered a distance of 1 mile (or 1 km).

▼ **Current fuel consumption**

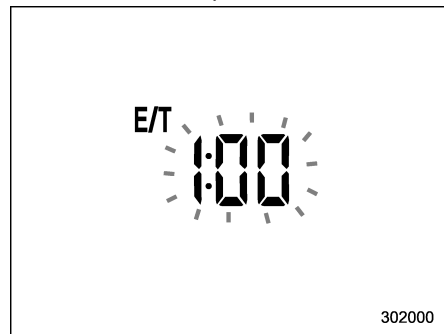
- 1) U.S.-spec. models
- 2) Except U.S.-spec. models

This indication shows the rate of fuel consumption at the present moment.

▼ Journey time



The journey time shows the time that has elapsed since the ignition switch was turned to the "ON" position.



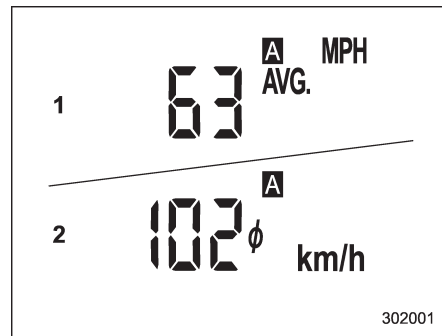
The journey time indication flashes each time a complete hour has elapsed. If the

display is giving a reading other than the journey time, the display switches to the journey time, flashes for 5 seconds, and returns to its original reading each time a complete hour has elapsed.

NOTE

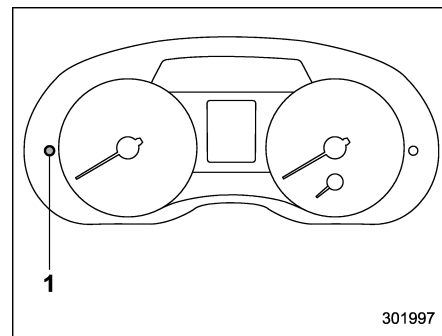
The journey time is reset when the ignition switch is turned to the "LOCK" (off) position. It is also reset if the ignition switch is turned to the "LOCK" (off) or "ACC" position prior to restarting of the engine.

▼ Average vehicle speed



- 1) U.S.-spec. models
- 2) Except U.S.-spec. models

This display shows the average vehicle speed since the trip meter was last reset.



- 1) Trip knob

Pressing the trip knob toggles the display between the average vehicle speed corresponding to the A trip meter display and the average vehicle speed corresponding to the B trip meter display.

When either of the trip meter displays is reset, the corresponding average vehicle speed value is also reset.

NOTE

When either trip meter display is reset, the average vehicle speed corresponding to that trip meter display is not shown until the vehicle has subsequently covered a distance of 1 mile (or 1 km).

▼ Turn off display of driving information display

The driving information display can be turned off.

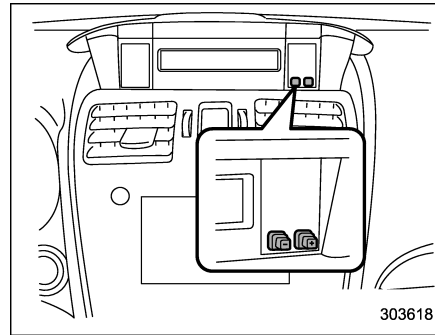
To turn off the display, turn the ignition switch to the "LOCK" (off) position and press the "+" button adjacent to the clock display for approximately 5 seconds. Then, the driving information display and the clock display will blink for 3 seconds to notify you that the driving information display has been turned off.

To restore the driving information display, once again press the "+" button for approximately 5 seconds.

NOTE

- The initial display setting of the driving information display has been set to operational at the time of shipment from the factory.
- The average fuel consumption and average vehicle speed are calculated even while the driving information display is not displayed.
- Even if you turn off the driving information display, the display will automatically turn on when the battery voltage is disconnected and then re-connected for battery replacement or fuse replacement.

■ Clock



To adjust the time shown by the clock, press the "+" button or "-" button. If you press the "+" button, the indicated time will change in one-minute increments. If you press the "-" button, the indicated time will change in one-minute decrements. If you keep the button pressed, the rate at which the indicated time changes will speed up.

The clock can be set to 12-hour or 24-hour clock displays. Perform the following procedure to switch the display format.

1. Place the ignition switch in the "LOCK" (off) position.
2. Press and hold the "-" button that is located near the clock display for approximately 5 seconds. The clock display will then start to flash.

3. While the clock display is flashing, press and hold the "+" button for approximately 2 seconds. The clock format will then change.

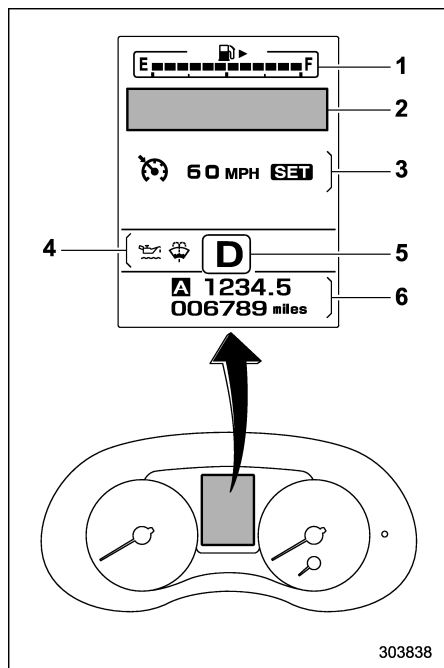
4. The clock display will continue to flash for approximately 3 seconds to inform you that the clock display has been changed. If you want to change the clock display again, press and hold the "+" button for approximately 2 seconds while the clock display is flashing.

Multi information display (models with type B combination meter)

WARNING

Always pay adequate attention to safe driving when operating the multi information display while the vehicle is in motion. When operation of the multi information display 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.

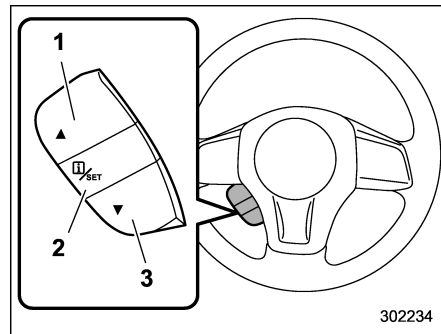
Various information will be shown on the multi information display. Also, a warning message will appear on the display if a malfunction, etc. is detected. In addition, several settings for the displayed content can be performed.



Multi information display

- 1) Fuel gauge (refer to "Fuel gauge" 3-12.)
- 2) Warning screen (refer to "Warning screen" 3-39.)/Basic screen (refer to "Basic screens" 3-39.)
- 3) Cruise control information display
- 4) Warning indicator

- 5) Select lever/gear position indicator (refer to "Select lever/gear position indicator (CVT models)" 3-30.)
- 6) Odometer (refer to "Odometer" 3-10.)/
double trip meter (refer to "Double trip meter" 3-11.)



Control switch

- 1) Up (select)
- 2) Set (enter)
- 3) Down (select)

Basic operation

By operating "▲" or "▼" of the control switch, the screens and selection items can be switched. When the "I/SET" switch is pulled toward you, the item can be selected and set.

If there are some useful messages, such as vehicle information, warning informa-

tion, 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 "I" 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, pull the "I/SET" switch on the steering wheel toward you.

■ Welcome screen and Good-bye screen

When the driver's door is opened and closed after unlocking the door, the welcome screen will appear on the multi information display for approximately 20 seconds.

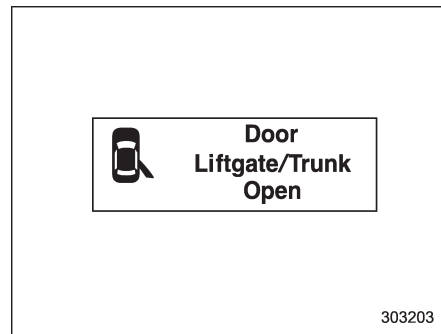
When the ignition switch is turned to the "LOCK"/"OFF" position, the multi information display gradually turns off (Good-bye screen).

NOTE

- 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.
- If any of the doors (including the rear gate) is opened while the welcome screen is displayed, the door ajar warning will appear.
- The welcome screen can be set to on or off. For details, refer to "Welcome Good-bye Screen" 3-41.

■ Warning screen



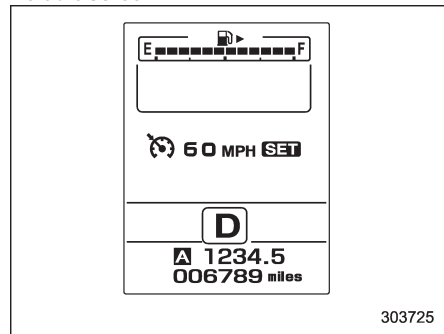
Example of warning

If there is a warning message or a maintenance notification, it will appear for approximately 3 seconds. Take the appropriate actions based on the messages indicated.

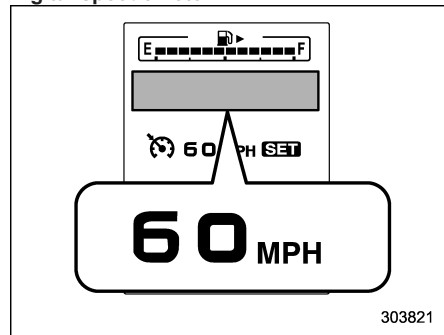
■ Basic screens

By operating the "▲" or "▼" switch on the steering wheel, you can change the screen that is always displayed.

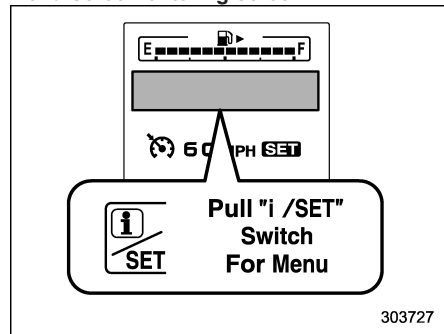
Default screen:



Digital speedometer:



Menu screen entering screen:



While this screen is selected, pull the "i/SET" switch to enter the menu screen.

■ Menu screens

Pull the "i/SET" switch to enter the menu screens when all of the following conditions are satisfied.

- The vehicle has been completely stopped.
- The select lever is in the "P" position.
- The menu screen entering screen is selected.
- The "i" information reminder is off.

The menu list is as follows.

First menu	Second menu
Screen Settings	Welcome Good-bye Screen
	Gauge Initial Movement
	Languages
	Go Back
EyeSight (models with EyeSight system)	Warning Volume
	Lead Vehicle Acquisition Sound
	Lead Vehicle Moving Monitor Function
	Go Back
Default Settings	—

By operating the “▲” or “▼” switch on the steering wheel, you can select the menu. Pull the “/SET” switch to enter the selected menu.

NOTE

If you enter the “Go Back” menu, the system will return to the previous screen.

▼ Screen Settings

After entering the “Screen Settings” menu, select one of the following menus.

▽ Welcome Good-bye Screen

The welcome screen/good-bye screens can be activated or deactivated. Select “On” to activate the screens. Select “Off” to deactivate the screens.

▽ Gauge Initial Movement

The 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. Select “On” to activate. Select “Off” to deactivate.

▽ Languages

Operate the “▲” or “▼” switch on the steering wheel to display the preferred language. Then pull the “/SET” switch to select the displayed language.

▼ EyeSight (models with EyeSight system)

NOTE

For models with the EyeSight system, refer to the Owner's Manual supplement for the EyeSight system.

After entering the “EyeSight” menu, select one of the following menus.

▽ Warning Volume

The volume of the warning buzzer that sounds when the EyeSight system is in use can be set in 3 stages (“Max”, “Mid” and “Min”).

▽ Lead Vehicle Acquisition Sound

When adaptive cruise control is used, the buzzer that sounds if a vehicle is detected in front or if detection is not possible can be activated or deactivated. Select “On” to activate the buzzer. Select “Off” to deactivate the buzzer.

▽ Lead Vehicle Moving Monitor Function

When adaptive cruise control is used, the buzzer that sounds if a vehicle in front has started can be activated or deactivated. Select “On” to activate the buzzer. Select “Off” to deactivate the buzzer.

▼ Default Settings

Select “Yes” to use the menu screen to restore customized settings to the factory default settings. Select “No” to return to the previous screen without restoring to the factory default settings.

Multi function display

■ Models without multi function display

NOTE

For models with information display (black and white), refer to “Information display”  3-32.

The U.S.-spec models are not equipped with the multi function display. The other models may be equipped with the multi function display or not, depending on the model.

■ Safety precautions



WARNING

Always pay adequate attention to safe driving when operating the multi function display while the vehicle is in motion. When operation of the multi-function display is disturbing your awareness and ability to concentrate on driving, stop the vehicle in a safe place 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.

NOTE

When the vehicle is in motion, certain functions and selections may not be available.

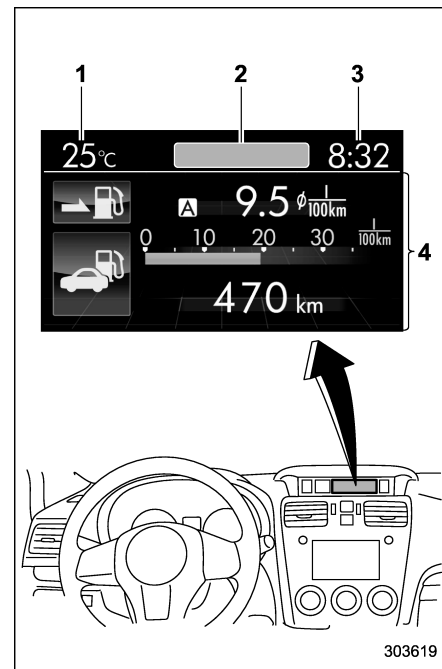
■ Features

The multi function display has the following functions.

Description	Page
Displays useful messages, such as warning information, etc.	3-46
Displays basic screens (e.g. fuel consumption screen, etc.)	3-47
Sets and adjusts maintenance notification	3-74
Registers driving history	3-77
Sets and customizes car operation	3-78

Also, the multi function display can also be used to set and initialize the multi function display itself.

■ Locations

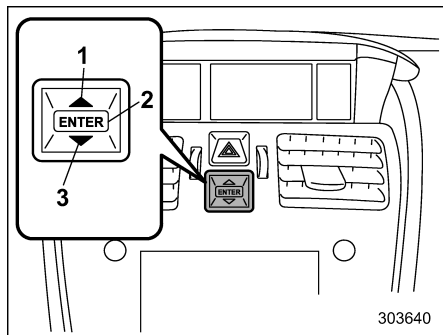


Multi function display

- 1) Outside temperature indicator
- 2) Top display (For the display setting, refer to "Top display setting" 3-66.)
- 3) Clock
- 4) Driving information display (For the dis-

played contents, refer to “Basic screens” (3-47.)

Basic operation



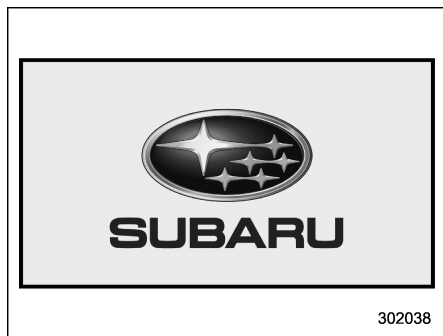
Control switch

- 1) Up (select)
- 2) ENTER (push)
- 3) Down (select)

By operating “▲” or “▼” of the control switch, the screens and selection items can be switched. When the **ENTER** button is pushed, the item can be selected and set.

Welcome screen

When the door is unlocked and the driver’s door is opened, the welcome screen will appear for a short time.



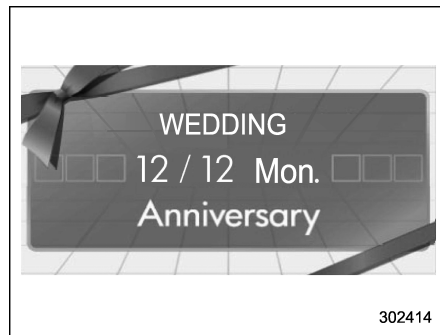
NOTE

- The welcome screen will disappear when the ignition switch is turned to the “ON” position while the welcome screen is displayed.
- If any of the doors (including the rear gate) is opened while the welcome screen is displayed, the door ajar warning will appear.
- The welcome screen can be set to on or off. For details, refer to “Bypass screen setting” (3-72).
- 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 again. This does not indicate a malfunction.

Date screen

If you have set the date and time in the selection screen, after the welcome screen is displayed, the current date will be displayed for a certain period of time. If “On/Off setting” is set to “On” in the “Maintenance settings”, the date screen will be displayed after the self-check screen.

Birthday/anniversary screen



Example of notification on an anniversary

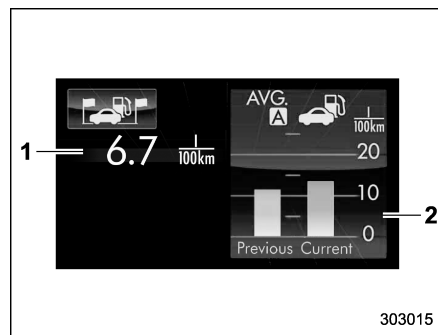
If you have set a birthday or anniversary, after the date screen is displayed, the notification (reminder) will be displayed for a certain period of time from 7 days prior to the set date.

NOTE

- Displaying the birthday/anniversary screen can be set to on or off. Refer to “Bypass screen setting” 3-72.
- Up to five items can be set for birthdays and anniversaries respectively. Refer to “Selection screen” 3-54.

Ending screen

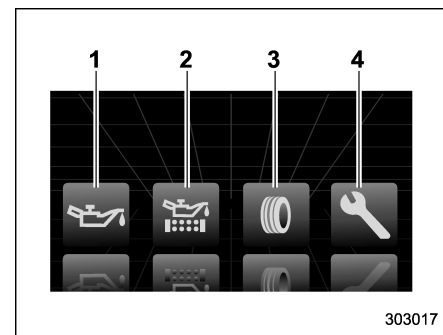
If “Eco Summary” is set to “On” in the “Bypass screen setting”, the “Fuel consumption results screen” will be displayed before the screen turns off when the ignition switch is turned to the “LOCK”/“OFF” position.

**Fuel consumption results screen**

- 1) The average fuel consumption for the entire driving distance, from when the ignition switch was turned to the “ON” position to when it was turned to the “LOCK”/“OFF” position.
- 2) This display shows the average rate of fuel consumption since the trip meter was last reset. It displays the average fuel consumption corresponding to the A trip meter mileage or the one corresponding to the B trip meter mileage.

Self-check screen

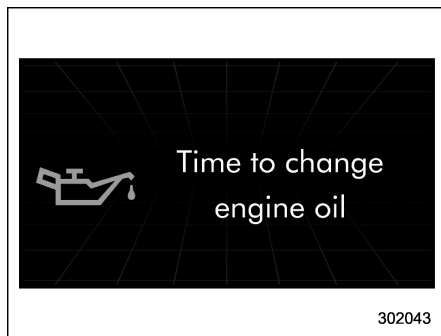
When the ignition switch is turned to the “ON” position, the vehicle self-check will be performed. The screens corresponding to the following items will appear one after another for several seconds each.



- 1) Engine oil: Checks the interval of engine oil replacement.
- 2) Oil filter: Checks the interval of oil filter replacement.
- 3) Tires: Checks the interval of tire rotation.
- 4) Inspection and maintenance: Checks the interval of inspection and maintenance.

When the checks are performed, the color of the icon corresponding to the checked item will turn green.

If there is no warning message, the self-check will be complete without notification.



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Example of notification

If there is a warning message or a maintenance notification, the color of the icon corresponding to the item will turn yellow and the warning message or the maintenance notification will be displayed. Take the appropriate actions based on the messages indicated.

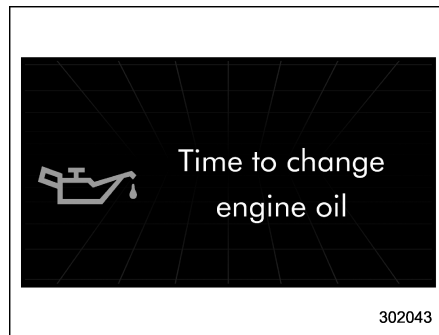
NOTE

- The self-check screen can be set to on or off. For details, refer to "On/Off setting" 3-75.
- After performing the maintenance, change the setting of the corresponding maintenance item. For details, refer to "Maintenance settings" 3-74.
- The maintenance notification screen will be displayed under either of the

following conditions.

- The period of time remaining until the registered notification date is 15 days or less.
- The total driving distance remaining until the registered notification distance is approximately 311 miles (500 km) or less.
- The maintenance notification screen will be displayed until either of the following conditions is satisfied.
 - The period of time passed after the registered notification date is 15 days or more.
 - The total distance driven after the registered notification distance is approximately 311 miles (500 km) or more.

■ Interruption screen



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Warning information (display example)

Useful messages, such as reminder information, vehicle information, warning information, etc. may interrupt the current screen and appear on the display accompanied by a beep. Take proper action according to the message.

The warning screen will return to the original screen after a few seconds.

Basic screens

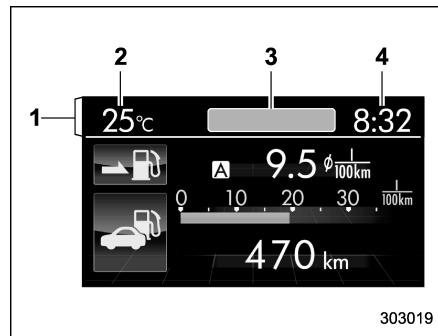
Basic screen items

These are the basic screens of the multi function display.

Item	Page
Information bar	3-47
Fuel consumption screen	3-48
ECO history screen	3-49
Vehicle activation status screen	3-50
EyeSight screen (models with the EyeSight system)	3-51
Triple meter screen	3-51
Guidance screen	3-52
Clock/calendar screen	3-52

By operating the “▲” or “▼” switch on the steering wheel, you can switch the screen that is always displayed. Also, when the **ENTER** button is pressed and held, the selection screen can be displayed. For details about the selection screen, refer to “Selection screen” 3-54.

Information bar



- 1) Information bar
- 2) Outside temperature indicator
- 3) Top display
- 4) Clock

While the ignition switch is in the “ACC” or “ON” position, the outside temperature indicator, clock, etc. will be shown on the information bar.

Outside temperature indicator

This displays the outside temperature between -40°F (-40°C) and 122°F (50°C).



Icy road surface warning screen

When the outside temperature becomes 37°F (3°C) or less, the icy road surface warning screen interrupts to inform the driver that the road surface may be frozen.

NOTE

- The outside temperature indicator shows the temperature around the sensor. Therefore, the temperature indication may differ from the actual outside air temperature.
- The icy road surface warning screen 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 screen is displayed, it will not be displayed again unless the outside

temperature has increased to 41°F (5°C) or higher.

▽ Top display

One of the following items can be displayed on the top display.

- Average fuel consumption corresponding to the driving distance of each trip meter
- Current fuel consumption (This may not be displayed when driving at a low speed.)
- Driving range on remaining fuel

For details about the setting of the top display, refer to “Top display setting” 3-66.

NOTE

The driving range on the remaining fuel is calculated using the average fuel consumption of the last 19 miles (30 km) driven. This value may be different from the values calculated using the average fuel consumption corresponding to the driving distance of each trip meter or the current fuel consumption.

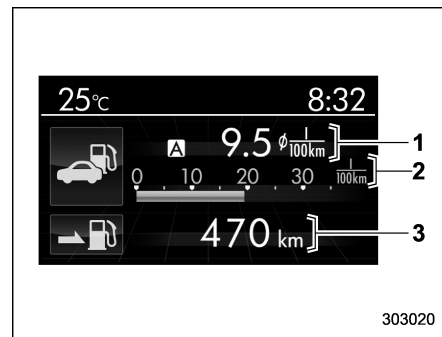
▽ Clock

The clock can be displayed in either 12-hour display or 24-hour display. For details about the setting, refer to “Current date and time setting” 3-57.

NOTE

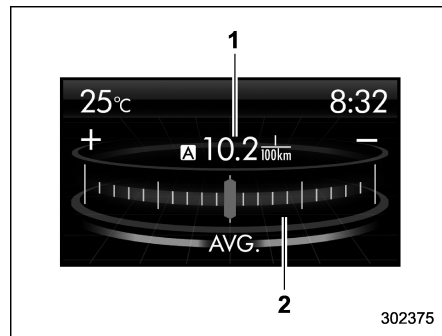
If the vehicle battery is disconnected, the clock shown in the information bar will be reset. Set the time again after the vehicle battery is connected. For details about the setting, refer to “Top display setting” 3-66.

▼ Fuel consumption screen



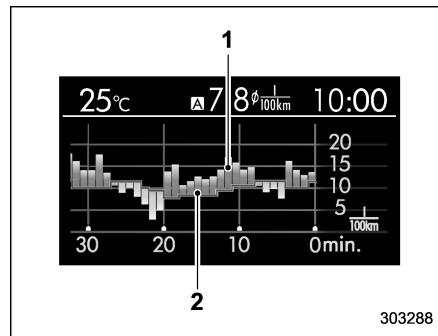
- 1) Average fuel consumption corresponding to the driving distance of each trip meter
- 2) Current fuel consumption
- 3) Driving range on remaining fuel

The displayed location can be customized. For details, refer to “Fuel consumption screen setting” 3-67.

▼ ECO gauge screen (if equipped)

- 1) Average fuel consumption corresponding to the driving distance of each trip meter
- 2) ECO gauge

The gauge pointer shows the difference between the current fuel consumption and the average fuel consumption that is displayed on the center part of the screen. If the gauge pointer moves toward the green side, this indicates better fuel efficiency.

▼ ECO history screen

- 1) Average fuel consumption per unit time (bar graph)
- 2) Average fuel consumption corresponding to the driving distance of each trip meter (red line)

This screen displays the fuel economy history for the vehicle using a bar graph.

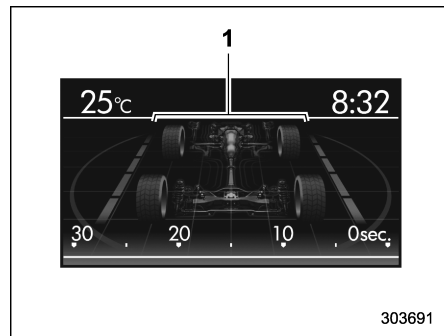
The horizontal scale represents the past time range and the vertical scale represents the fuel consumption. The green bars show driving with good fuel economy and the yellow bars show driving with poor fuel economy.

The time range of the history can be set. The width of the bar graph is adjusted as follows depending on the set time range.

Time range	Width of bar graph
30 minutes	1 minute
60 minutes	2 minutes
120 minutes	4 minutes

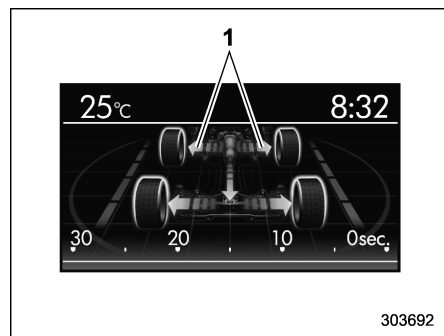
For details about the setting, refer to "Economy history setting" 3-68.

▼ Vehicle activation status screen



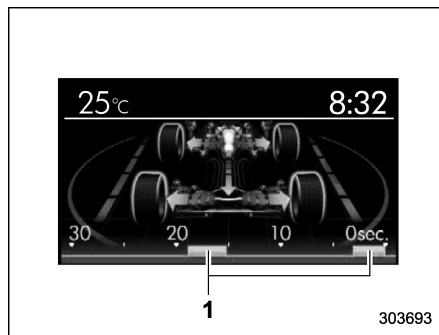
When the vehicle stops

- 1) Steering axle



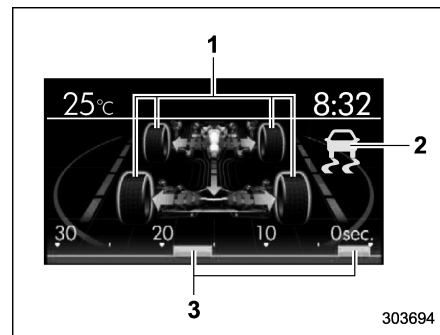
When the vehicle is being driven regularly

- 1) Power train (illuminated in blue)



When the Vehicle Dynamics Control system is being activated: the tires illuminate in yellow.

- 1) History of Vehicle Dynamics Control system activation



When the Vehicle Dynamics Control system has been activated: the tires remain illuminated in yellow while the Vehicle Dynamics Control System is activated.

- 1) Activation status of the ABS (Anti-lock Brake System)
- 2) Vehicle Dynamics Control system operating indicator (flashing in yellow)
- 3) History of Vehicle Dynamics Control system activation

This screen displays the following vehicle information.

- steering angle and driving wheel status
- activation status of the ABS (Anti-lock Brake System)
- activation status of the Vehicle Dynamics Control system

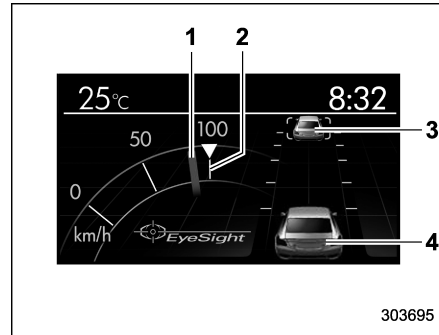
While driving, the vehicle wheels are illuminated in blue and the driving direc-

tion is represented using an animation of the traffic lane.

If the ABS is activated, all of the vehicle's wheels will be illuminated in yellow and the length of operation in seconds and the number of activations will be displayed in the bar indicator, located on the lowermost part of the display.

If the Vehicle Dynamics Control system is activated, the activated vehicle wheels will be illuminated in yellow and the operating indicator "VDC" will appear on the upper right part of the display. Also, the length of operation in seconds and the number of activations will be displayed in the bar indicator.

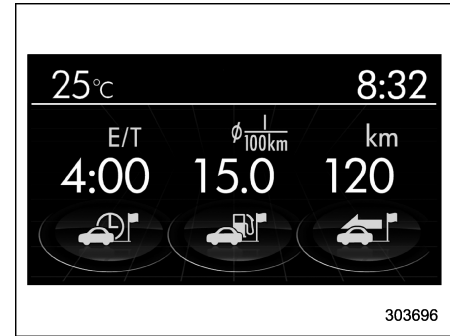
▼ EyeSight screen (models with EyeSight system)



- 1) Current vehicle speed
- 2) Set vehicle speed
- 3) Preceding vehicle
- 4) Your vehicle

This screen displays the status of the EyeSight system. For details, refer to the Owner's Manual supplement for the EyeSight system.

▼ Triple meter screen



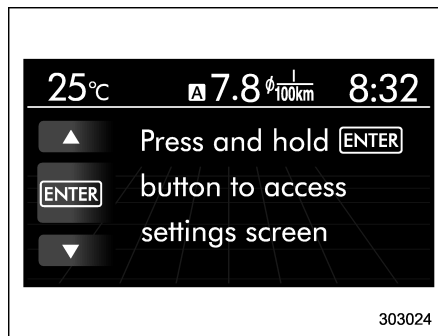
Triple meter screen (display example)

This screen displays up to three optional pieces of information that can be selected from the following items.

The items shown in the triple meter screen can be changed. For details, refer to "Triple meter setting" 3-70.

Item	Details
	Average vehicle speed (Average vehicle speed for the entire driving time from when the trip meter was reset)
	Lifetime fuel consumption
	Engine oil temperature
	Accelerator opening ratio
	Journey time (the time that has elapsed since the ignition switch was turned to the "ON" position) (if equipped)
	Journey distance (the distance that has been driven since the ignition switch was turned to the "ON" position)
	Average fuel consumption for the entire driving distance from when the ignition switch was turned to the "ON" position
	Boost pressure

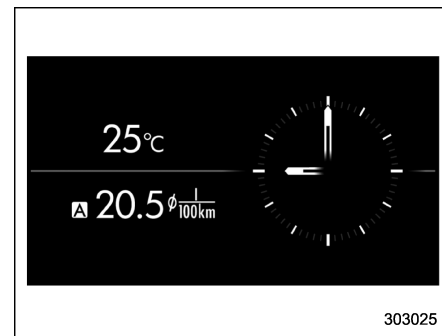
▼ Guidance screen



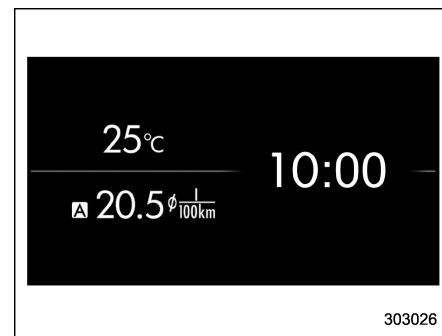
When the **ENTER** button is pressed and held, the selection screen can be displayed.

The displayed contents can be set or customized from the selection screen. For details, refer to "Selection screen" 3-54.

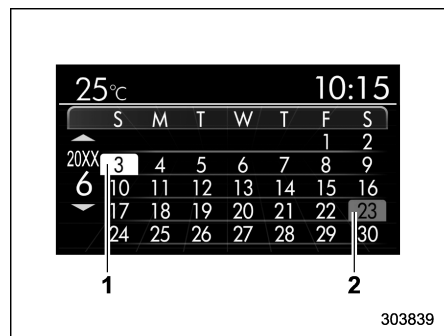
▼ Clock/calendar screen



Clock (analog format)



Clock (digital format)



Calendar

- 1) Today's date
- 2) Birthday/Anniversary

In addition to the clock/calendar, the outside temperature and average fuel consumption can also be displayed.

You can select clock (analog format), clock (digital format) or calendar. The clock/calendar can also be set so that it is not displayed. For details, refer to "Clock/calendar screen setting" 3-71.

■ Selection screen

When the  button is pushed and held, the setting screen for each menu can be displayed. Select the preferred menu by operating the “▲” or “▼” switch.

Top menu	Menu option	Description		Page
Time/Date	Time/Date	Set and adjust the time and date. 12h or 24h format can be selected.		3-57
	Birthday	Set a birthday.		3-58
	Anniversary	Set an anniversary day.		3-60
	Daylight Saving Time	Turn the daylight saving time on or off		3-63
	Go Back	Return to the top menu.		—
Display	Contrast	Adjust the contrast.	+5 ↔ -5	3-64
	Screen Off	Turn the screen on or off.	On or Off	3-64
	Beep	Adjust the beep sound volume.	High, Low or Off	3-65
	Go Back	Return to the top menu.		—
Screen Setting	Top Display	Set and customize the top display information contents.	Avg Cons, Inst Cons, Range or Off	3-66
	Cons	Customize the fuel consumption information display.		3-67
	Eco History	Set and customize the time of logging fuel consumption history.	30 min, 60 min or 120 min	3-68
	Triple Meter	Set and customize the triple meter.		3-70
	Clock	Select the clock format.	Analog, Digital, Calendar or Off	3-71
	Bypass Screen	Set the bypass screen for each item.	On or Off	3-72
	Languages	Select the display language.	English or French	3-73
	Go Back	Return to the top menu.		—

Top menu	Menu option	Description		Page
Maintenance	Engine Oil	Set and adjust the oil maintenance notification date.		3-74
	Oil Filter	Set and adjust the oil filter maintenance notification date.		3-75
	Tires	Set and adjust the tire maintenance notification date.		3-75
	Maintenance Schedule	Set and adjust the vehicle maintenance notification date.		3-75
	On/Off	Turn on or off the self-check screen that is activated when the ignition switch is turned to the "ON" position.	On or Off	3-75
	Clear All Settings	Clear all settings for maintenance items.	Yes or No	3-76
	Go Back	Return to the top menu.		—
Driving History	Set	Register and overwrite the driving record.		3-77
	Go Back	Return to the top menu.		—
Car Setting	Keyless Buzzer Volume	Set the audible signal volume.	0 (OFF) to 7	3-79
	Audible Signal	Set the audible signal.	On or Off	3-79
	Hazard Warning Flasher	Set the hazard warning flasher.	On or Off	3-80
	Defogger	Set and customize the operation of the defogger.	15 minutes or Continuous	3-82
	Interior Light	Set and customize the interior light off delay timer.	10, 20, 30 seconds or Off	3-83
	Auto Light Sensor (if equipped)	Set and customize the sensitivity of the auto light sensor.	Low, Mid, High or Max	3-84
	Keyless Access Setting (if equipped)	Set and customize the keyless access function.	Driver's Door Unlock	3-85
			Rear Gate Unlock	3-86
	Go Back	Return to top menu.		—

Top menu	Menu option	Description		Page
Initialize	Reset to Defaults	Reset all settings to the default settings.	Yes or No	3-88
	Lifetime Fuel Consumption Reset	Clear logged lifetime fuel consumption data.	Yes or No	3-89
	Go Back	Return to the top menu.		—
Go Back	—	Return to the top menu.		—

■ Date and time settings

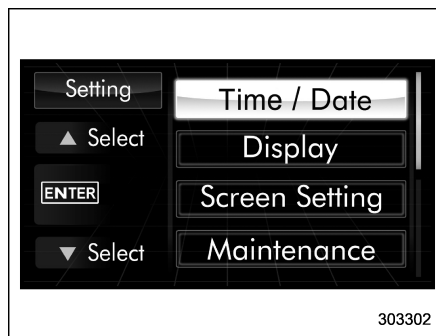
The items in the date and time settings can be set. To change the items, operate the “▲” or “▼” switch.

NOTE

- The “Time/Date” item must be set to display the “Birthday”, “Anniversary” and notifications for vehicle maintenance.
- The “Birthday” and “Anniversary” items can be entered after the “Date” item has been set.
- Dates that do not exist in the Gregorian calendar cannot be set (for example, April 31).
- If your vehicle is equipped with genuine SUBARU navigation system, the clock of navigation system must be set separately.

▼ Preparation for date setting

1. Turn the ignition switch to the “ON” position.
2. Push and hold the **ENTER** button to show the selection screen.



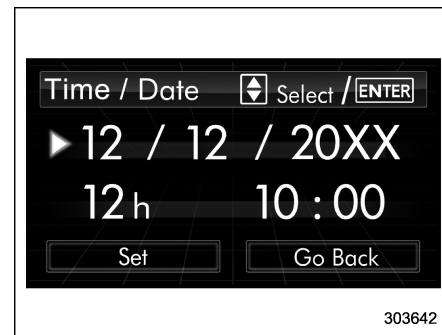
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Time/Date” item. Then, push the **ENTER** button.

▼ Current date and time setting

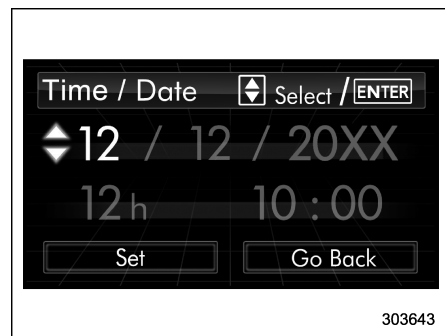
1. Perform the preparation steps according to “Preparation for date setting” 3-57.



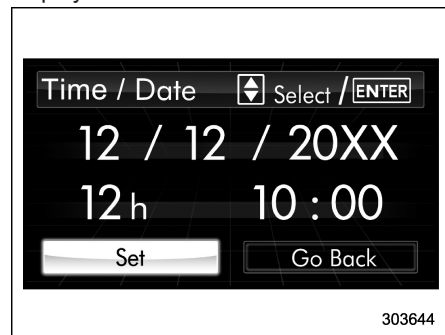
2. Operate the “▲” or “▼” switch to select the “Time/Date” item. Then push the **ENTER** button.



3. Select the item to set by operating the “▲” or “▼” switch. Then push the **ENTER** button.



4. Select a number by operating the “▲” or “▼” switch. Then push the **ENTER** button. When “12 h” is selected, the clock will be set to a 12-hour display. When “24 h” is selected, the clock will be set to a 24-hour display.



5. After entering the date and time, select “Set” by operating the “▼” switch and confirm the setting by pushing the **ENTER** button.



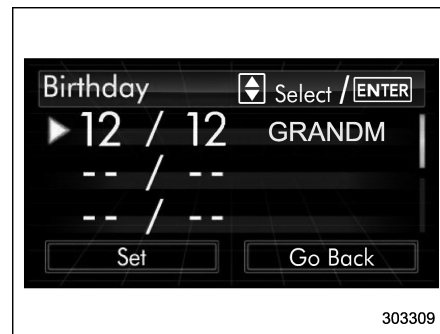
6. The system will notify you that the setting is complete.

▼ Birthday setting

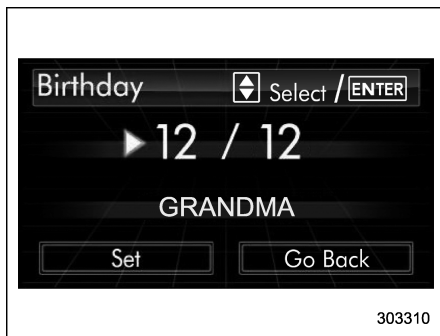
1. Perform the preparation steps according to “Preparation for date setting” 3-57.



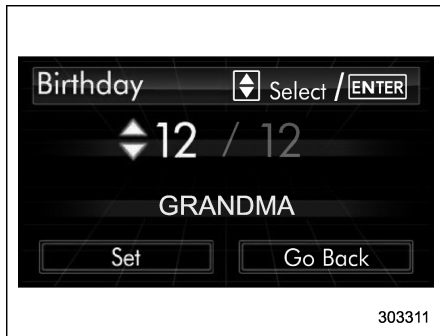
2. Operate the “▲” or “▼” switch to select the “Birthday” item. Then push the **ENTER** button.



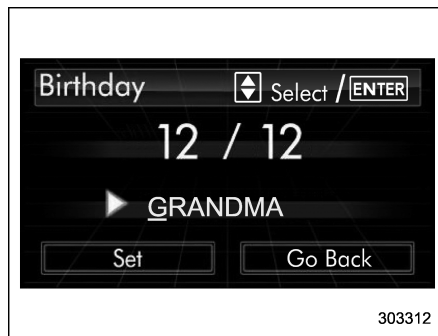
3. Select an entry in the list to set by operating the “▲” or “▼” switch. Then push the **ENTER** button.



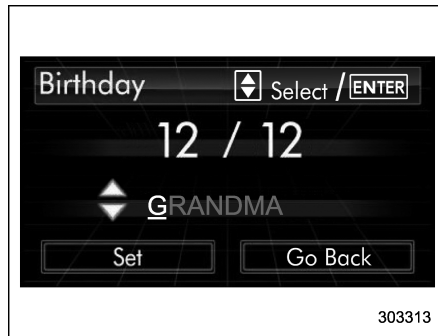
4. The selected item will be shown. Push the **ENTER** button to set the selected item.



5. Select numbers by operating the “▲” or “▼” switch. Then push the **ENTER** button.



6. After entering the date by repeating step 5, you can enter the name.



7. Select characters by operating the “▲” or “▼” switch. Then push the **ENTER** button.

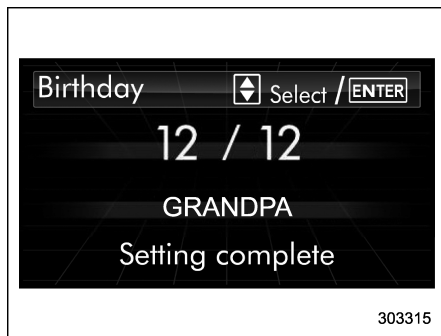
– You can select characters of the

English alphabet (upper case characters and lower case characters are available), eleven symbols or blank spaces.

– The word being edited will be displayed with an underline.

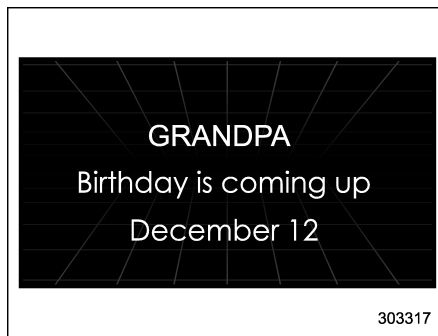


8. After entering the name by repeating step 7, select “Set” by operating the “▼” switch and confirm the setting by pushing the **ENTER** button.

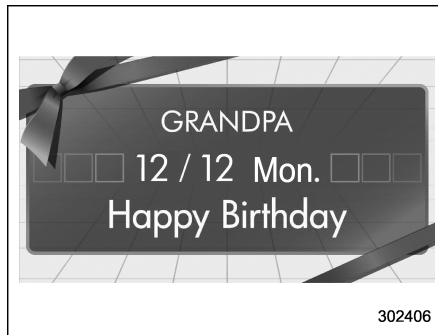


9. The system will notify you that the setting is complete.

If a birthday is approaching, the following screen will be displayed accompanied by a beep when the ignition switch has been turned to the "ON" position. This function can be set to on or off. For details, refer to "Bypass screen setting" 3-72.



From 1 to 7 days prior to the birthday



On a birthday (displayed in red)

NOTE

If " _ _ " is selected for either the "Month" or "Day" item instead of numbers, the birthday notification will

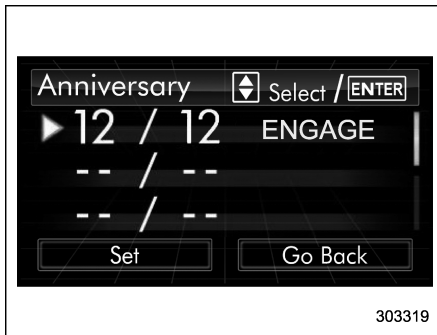
be deactivated.

▼ Anniversary setting

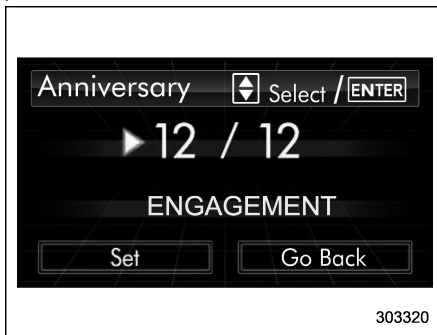
1. Perform the preparation steps according to "Preparation for date setting" 3-57.



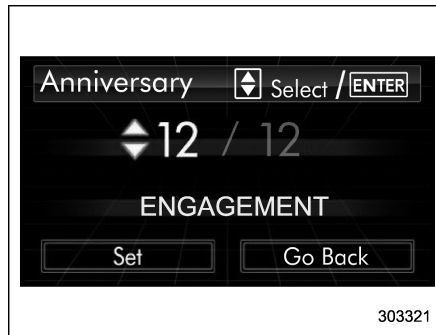
2. Operate the "▲" or "▼" switch to select the "Anniversary" item. Then push the ENTER button.



3. Select an entry in the list to set by operating the “▲” or “▼” switch. Then push the **ENTER** button.



4. The selected item will be shown. Push the **ENTER** button to set the selected item.



5. Select numbers by operating the “▲” or “▼” switch. Then push the **ENTER** button.



6. After entering the date by repeating step 5, you can enter the name.

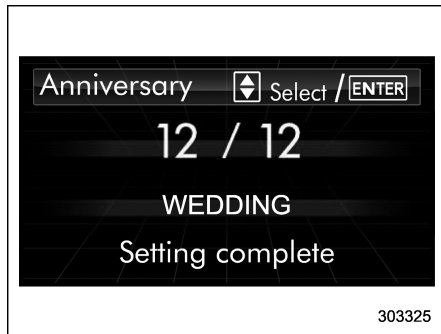


7. Select characters by operating the “▲” or “▼” switch. Then push the **ENTER** button.

- You can select characters of the English alphabet (upper case characters and lower case characters are available), eleven symbols or blank spaces.
- The word being edited will be displayed with an underline.



8. After entering the name by repeating step 7, select “Set” by operating the “▼” switch and confirm the setting by pushing the **ENTER** button.



9. The system will notify you that the setting is complete.

If an anniversary is approaching, the following screen will be displayed accompanied by a beep when the ignition switch has been turned to the “ON” position. This function can be set to on or off. For details, refer to “Bypass screen setting” 3-72.



From 1 to 7 days prior to the anniversary



On an anniversary (displayed in orange)

NOTE

If “_ _” is selected for either the “Month” or “Day” item instead of numbers, the anniversary notification will be deactivated.

▼ Clearing birthday or anniversary

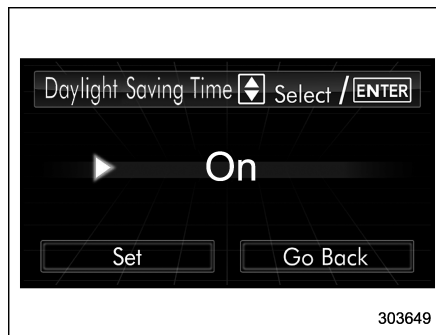
1. Perform the preparation steps according to “Preparation for date setting” 3-57 and display “Birthday” or “Anniversary” on the screen.
2. Select the preferred birthday/anniversary.
3. When “_ _” is selected for either the “Month” or “Day” item instead of numbers, the setting of “Birthday” or “Anniversary” will be cleared.

▼ **Daylight saving time setting**

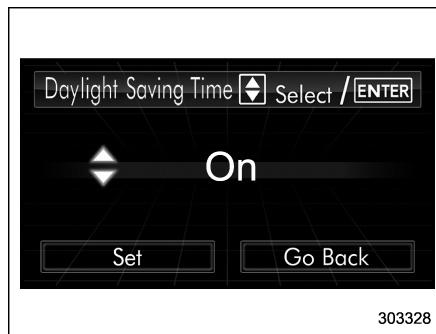
1. Perform the preparation steps according to "Preparation for date setting" 3-57.



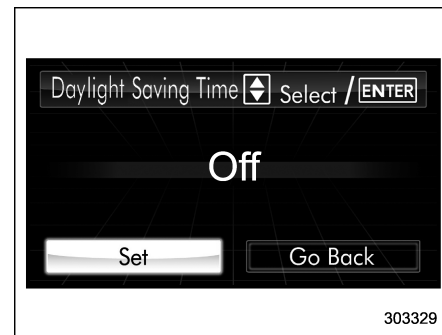
2. Operate the "▲" or "▼" switch to select the "Daylight Saving Time" item. Then push the **ENTER** button.



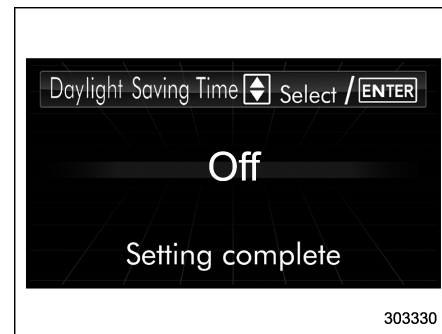
3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.



4. Select "On" or "Off" by operating the "▲" or "▼" switch. Then push the **ENTER** button.



5. Select "Set" by operating the "▼" switch, and confirm the setting by pushing the **ENTER** button.



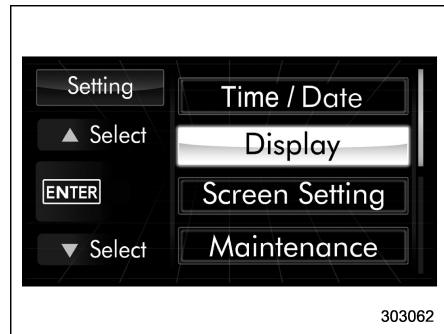
6. The system will notify you that the setting is complete.

■ Image quality and volume settings

The image quality and volume settings can be adjusted. To change the items, operate the “▲” or “▼” switch.

▼ Preparation for image quality and volume settings

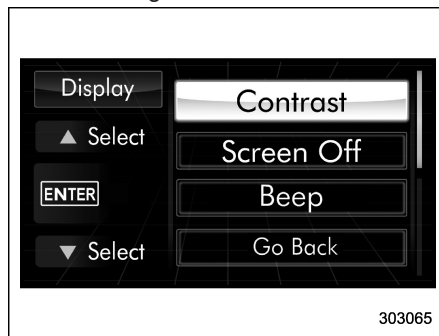
1. Turn the ignition switch to the “ON” position.
2. Push and hold the **ENTER** button to show the selection screen.



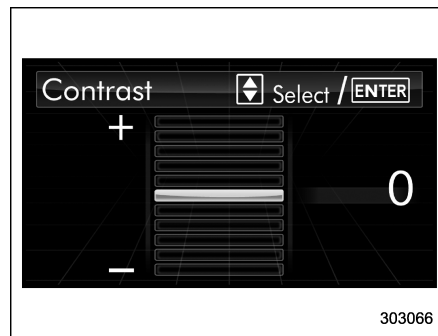
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Display” item. Then, push the **ENTER** button.

▼ Contrast setting

1. Perform the preparation steps according to “Preparation for image quality and volume settings” 3-64.



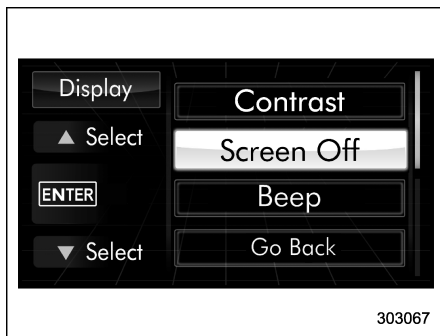
2. Operate the “▲” or “▼” switch to select the “Contrast” item. Then push the **ENTER** button.



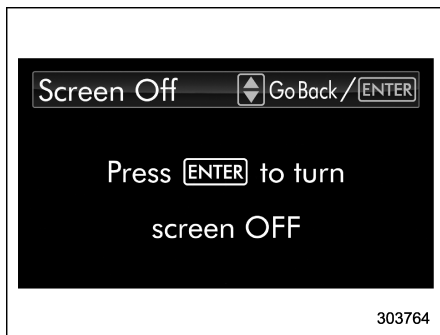
3. Select a contrast level by operating the “▲” or “▼” switch, and confirm the setting by pushing the **ENTER** button.

▼ Screen OFF setting

1. Perform the preparation steps according to “Preparation for image quality and volume settings” 3-64.



2. Operate the “▲” or “▼” switch to select the “Screen Off” item. Then push the **ENTER** button.



3. Push the **ENTER** button once more.



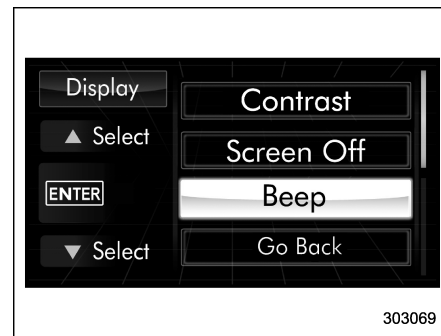
4. The screen is turned off.

Restoring the screen

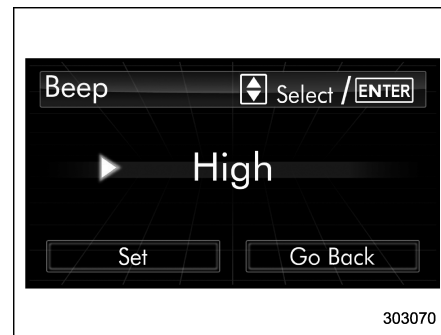
When the “▲”, “▼” or **ENTER** button is pushed after the ignition switch is turned to the “ON” position, the screen will be restored. The screen will be restored with the basic screen that was displayed when the screen was turned off. While the screen is off, a warning message will be displayed if necessary, but other screens will not be displayed.

▼ Beep volume setting

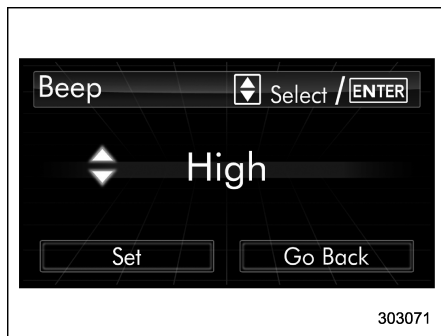
1. Perform the preparation steps according to “Preparation for image quality and volume settings” 3-64.



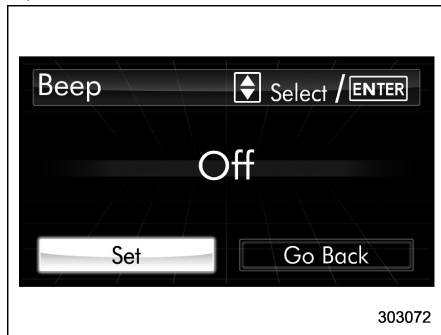
2. Operate the “▲” or “▼” switch to select the “Beep” item. Then push the **ENTER** button.



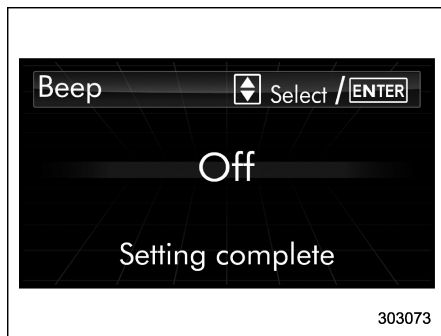
3. Push the **ENTER** button.



4. Select an item by operating the “▲” or “▼” switch. Then push the **ENTER** button.



5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.



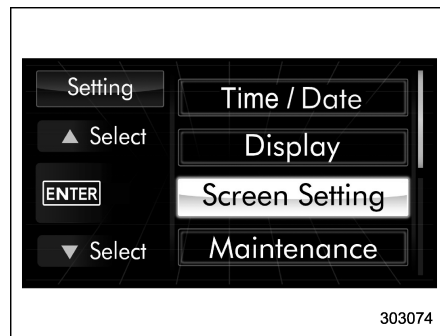
6. The system will notify you that the setting is complete.

■ Screen settings

The items in screen settings can be set. To change the items, operate the “▲” or “▼” switch, and then push the **ENTER** button.

▼ Preparation for screen settings

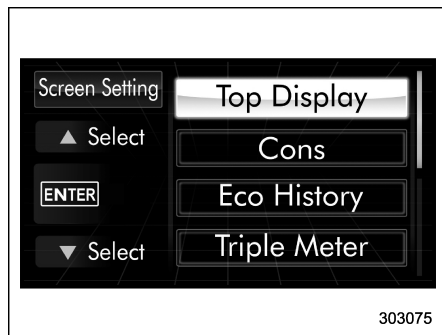
1. Turn the ignition switch to the “ON” position.
2. Push and hold the **ENTER** button to show the selection screen.



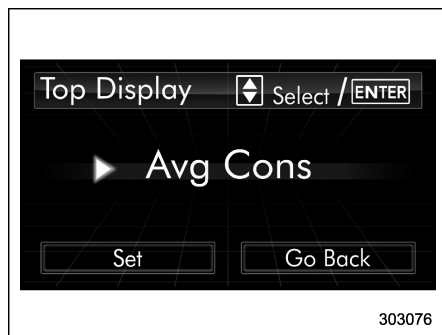
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Screen Setting” item. Then, push the **ENTER** button.

▼ Top display setting

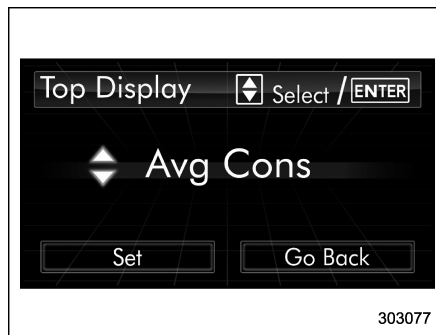
1. Perform the preparation steps according to “Preparation for screen settings” 3-66.



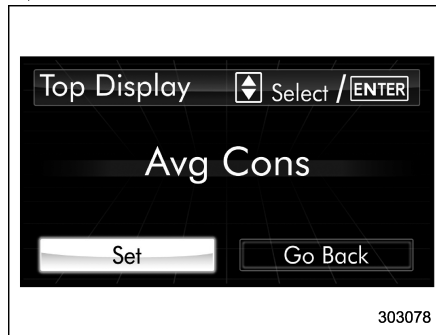
2. Operate the “▲” or “▼” switch to select the “Top Display” item. Then push the **ENTER** button.



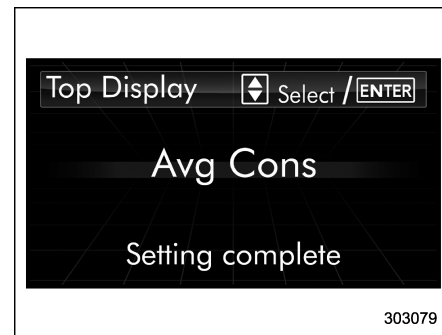
3. Push the **ENTER** button once more.



4. Select an item by operating the “▲” or “▼” switch. Then push the **ENTER** button.



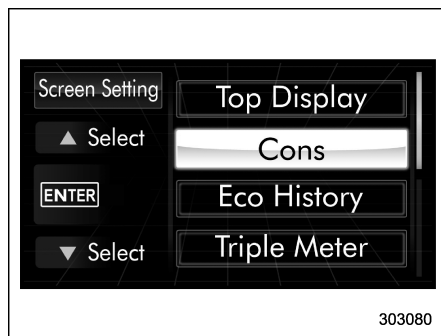
5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.



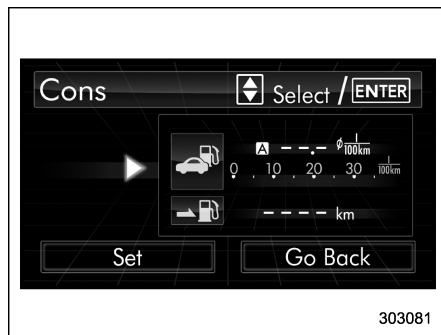
6. The system will notify you that the setting is complete.

▼ Fuel consumption screen setting

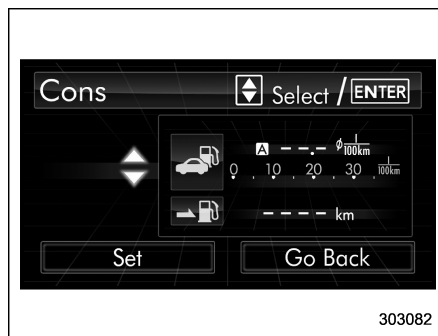
1. Perform the preparation steps according to “Preparation for screen settings” 3-66.



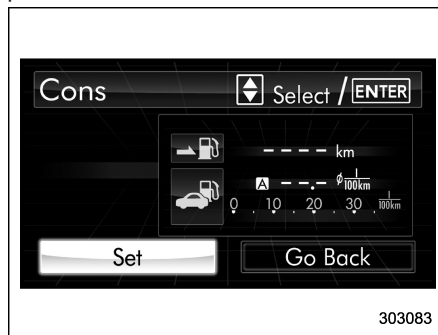
2. Operate the “▲” or “▼” switch to select the “Cons” item. Then push the **ENTER** button.



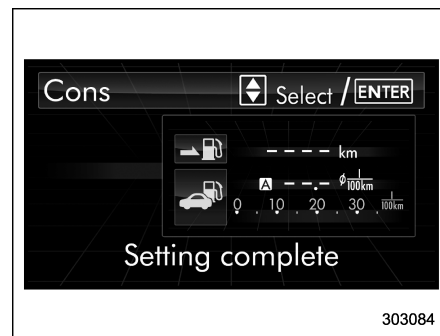
3. Push the **ENTER** button once more.



4. Select the displayed configuration by operating the “▲” or “▼” switch. Then push the **ENTER** button.



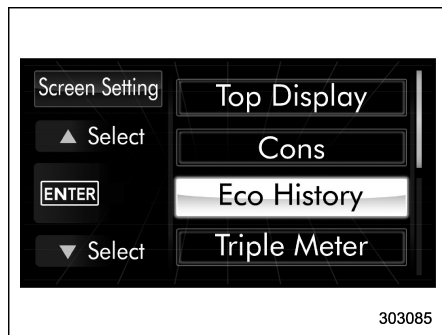
5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.



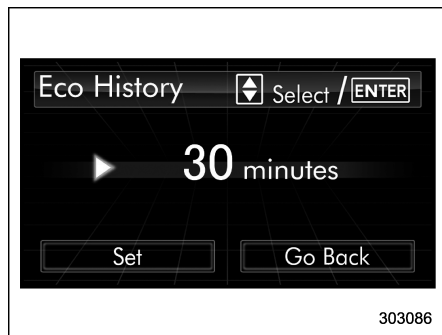
6. The system will notify you that the setting is complete.

▼ Economy history setting

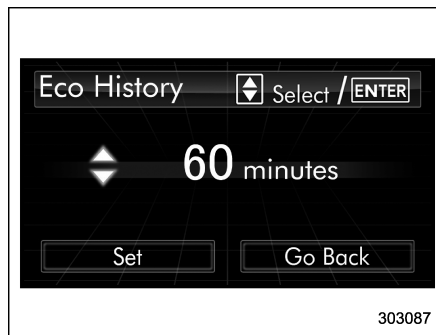
1. Perform the preparation steps according to “Preparation for screen settings”
 3-66.



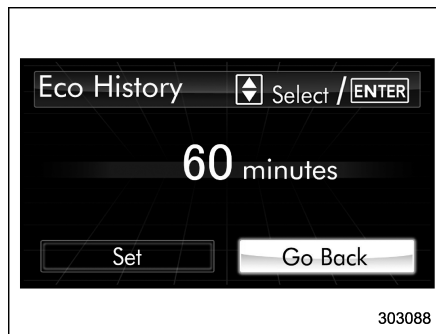
2. Operate the “▲” or “▼” switch to select the “Eco History” item. Then push the **ENTER** button.



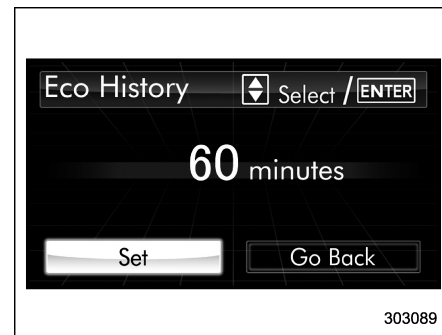
3. Push the **ENTER** button once more.



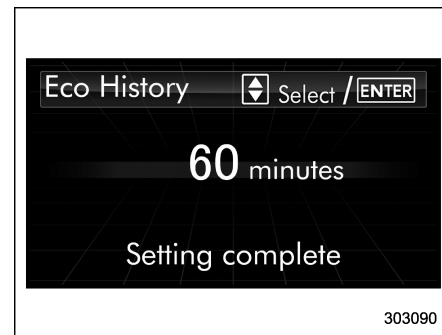
4. Select the time of the logged fuel consumption history by operating the “▲” or “▼” switch, and then push the **ENTER** button.



5. Select “Go Back” by operating the “▲” switch.



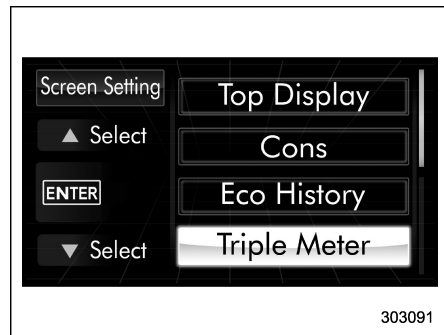
6. Select “Set” by operating the “▲” switch and confirm the setting by pushing the **ENTER** button.



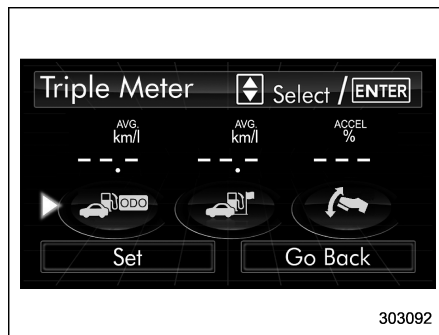
7. The system will notify you that the setting is complete.

▼ Triple meter setting

1. Perform the preparation steps according to "Preparation for screen settings" 3-66.



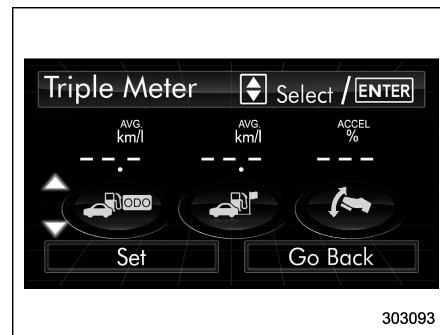
2. Operate the "▲" or "▼" switch to select the "Triple Meter" item. Then push the **ENTER** button.



3. Select the setting location (left, center or right) by operating the "▼" or "▲" switch. Then push the **ENTER** button.

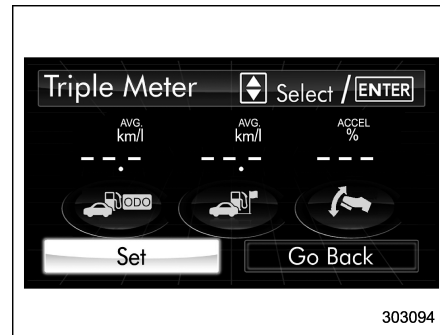
NOTE

The same item cannot be selected for the left, center or right location.



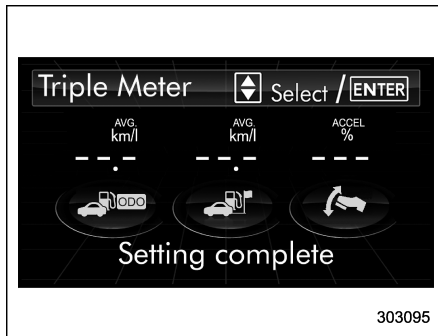
4. Select the preferred item by operating the "▲" or "▼" switch. Then push the **ENTER** button.

If you also want to change the setting for another location, repeat steps 3 and 4.



5. Select "Set" by operating the "▼"

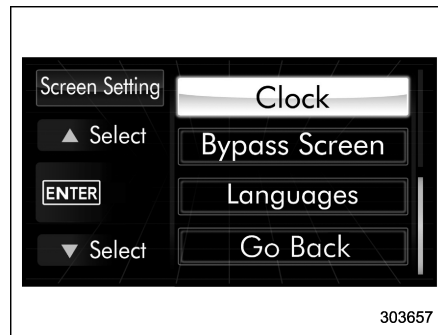
switch, and confirm the setting by pushing the **ENTER** button.



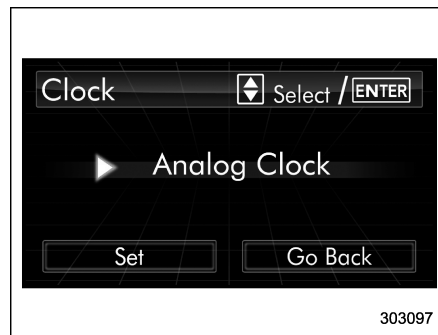
6. The system will notify you that the setting is complete.

▼ Clock/calendar screen setting

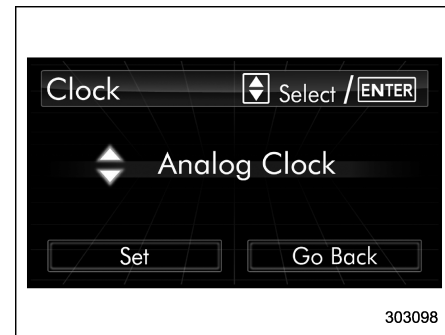
1. Perform the preparation steps according to "Preparation for screen settings" 3-66.



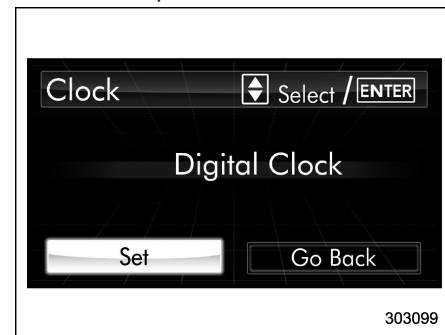
2. Operate the "▲" or "▼" switch to select the "Clock" item. Then push the **ENTER** button.



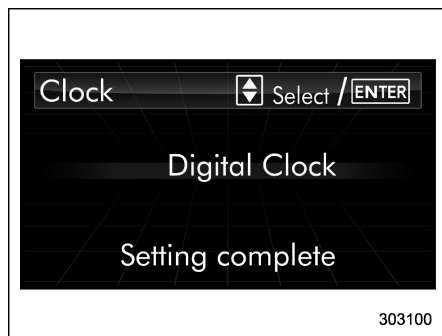
3. Push the **ENTER** button once more.



4. Select "Analog Clock", "Digital Clock", "Calendar" or "Off" by operating the "▼" switch. Then push the **ENTER** button.



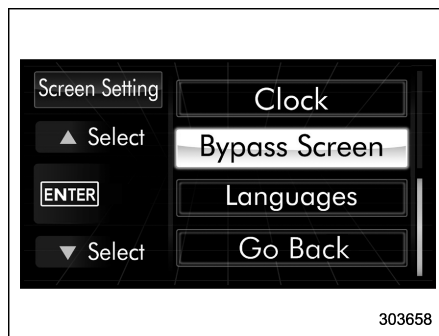
5. Select "Set" by operating the "▼" switch, and confirm the setting by pushing the **ENTER** button.



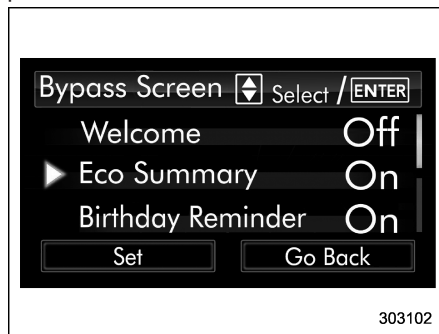
6. The system will notify you that the setting is complete.

▼ Bypass screen setting

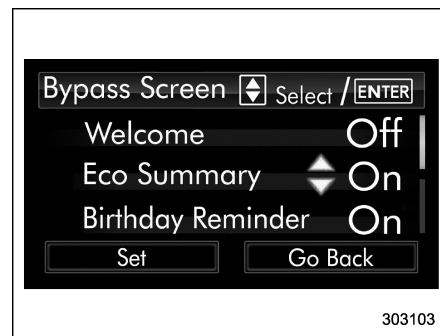
1. Perform the preparation steps according to "Preparation for screen settings" 3-66.



2. Operate the "▲" or "▼" switch to select the "Bypass Screen" item. Then push the **ENTER** button.



3. Select the item to set by operating the "▲" or "▼" switches. Then push the **ENTER** button.



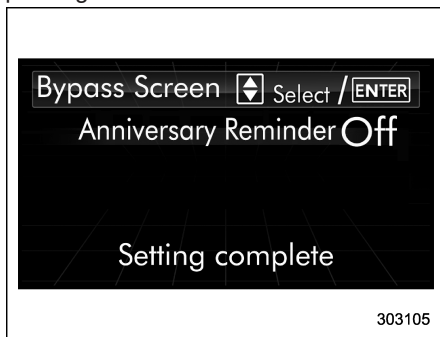
4. Select "On" or "Off" by operating the "▲" or "▼" switch. Then push the **ENTER** button.

If you want to change setting for another item, repeat steps 3 and 4.



5. Select "Set" by operating the "▲" or

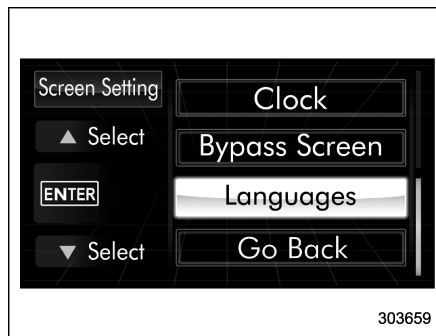
“▼” switch, and confirm the setting by pushing the **ENTER** button.



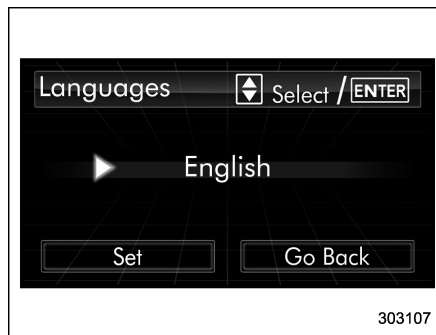
6. The system will notify you that the setting is complete.

▼ Language setting

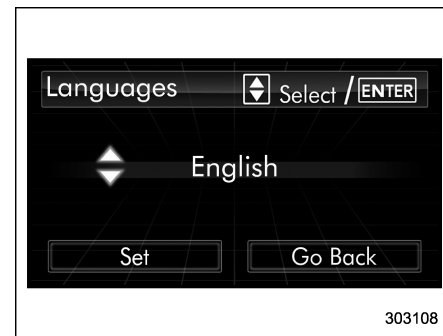
1. Perform the preparation steps according to “Preparation for screen settings” 3-66.



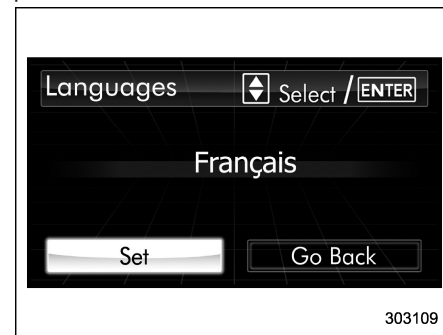
2. Operate the “▲” or “▼” switch to select the “Languages” item. Then push the **ENTER** button.



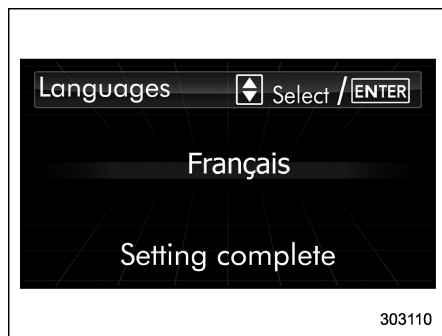
3. The current language setting will be displayed. Push the **ENTER** button to enter the language selection mode.



4. Select the preferred language by operating the “▲” or “▼” switch. Then push the **ENTER** button.



5. Select “Set” by operating the “▼” switch and confirm the setting by pushing the **ENTER** button.



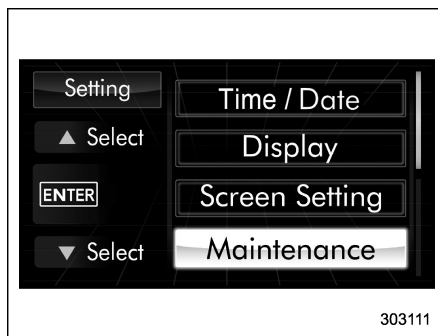
6. The system will notify you that the setting is complete.

■ Maintenance settings

The items in the maintenance settings can be set. To change the items, operate the “▲” or “▼” switch.

▼ Preparation for maintenance settings

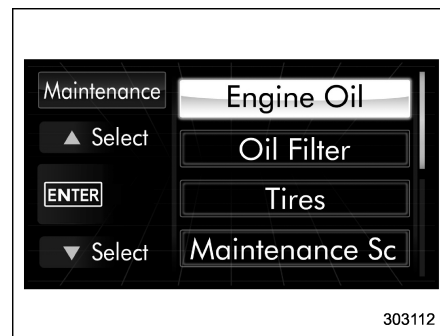
1. Turn the ignition switch to the “ON” position.
2. Push and hold the **ENTER** button to show the selection screen.



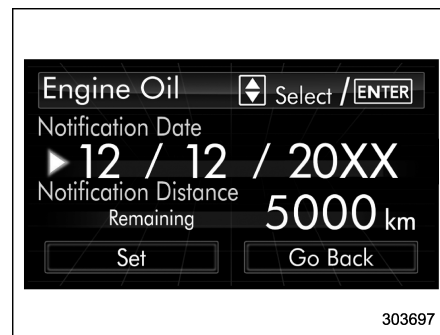
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Maintenance” item. Then, push the **ENTER** button.

▼ Engine oil setting

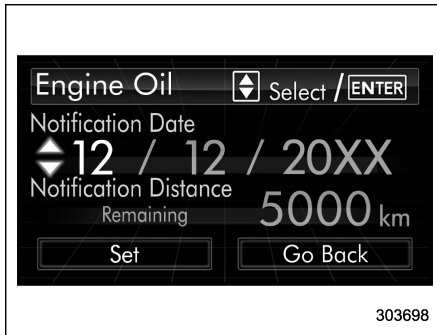
1. Perform the preparation steps according to “Preparation for maintenance settings” 3-74.



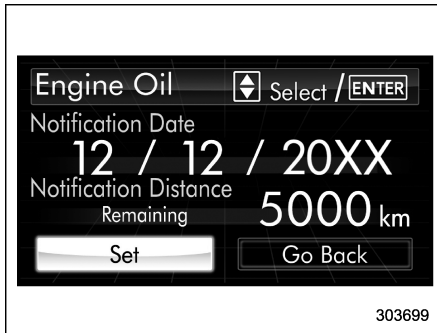
2. Operate the “▲” or “▼” switch to select the “Engine Oil” item. Then push the **ENTER** button.



3. Select the setting location (month, day, year or distance) by operating the “▼” or “▲” switch. Then push the **ENTER** button.

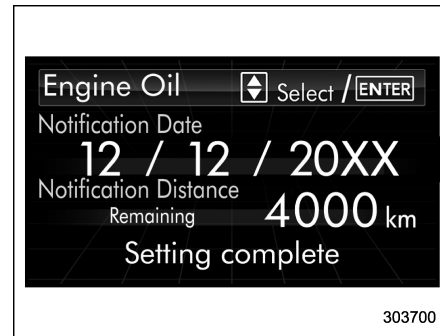


4. Select a number by operating the “▲” or “▼” switch. Then push the **ENTER** button. If you also want to change the setting for another location, repeat steps 3 and 4.



5. Select “Set” by operating the “▲” or “▼” switch and confirm the setting by

pushing the **ENTER** button.



6. The system will notify you that the setting is complete.

NOTE

- The notification will be displayed with information of both date and distance or either date or distance in accordance with the setting
- When “_ _” is selected for either the “Month”, “Day”, “Year” or “Distance” item instead of numbers, the set notification will be deactivated.
- If the notification continues for 15 days or more, the system will display “_ _” on the screen.
- When the distance announcement reaches 0 km, the display will show “0000” for the next 311 miles (500 km).

After exceeding 311 miles (500 km), “_ _ _ _” will be displayed.

▼ Oil filter setting

The setting procedure is the same as “Engine oil setting” 3-74, but select the “Oil Filter” item in step 2.

▼ Tires setting

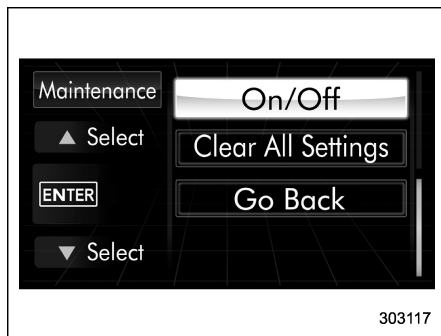
The setting procedure is the same as “Engine oil setting” 3-74, but select the “Tires” item in step 2.

▼ Maintenance schedule setting

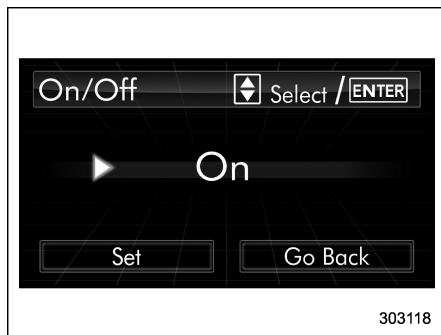
The setting procedure is the same as “Engine oil setting” 3-74, but select the “Maintenance Schedule” item in step 2.

▼ On/Off setting

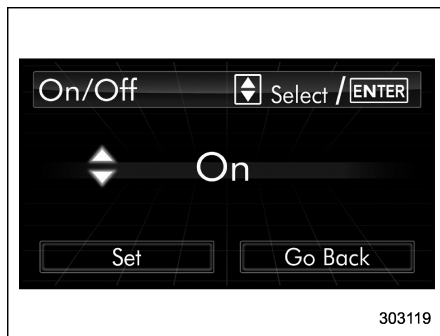
1. Perform the preparation steps according to “Preparation for maintenance settings” 3-74.



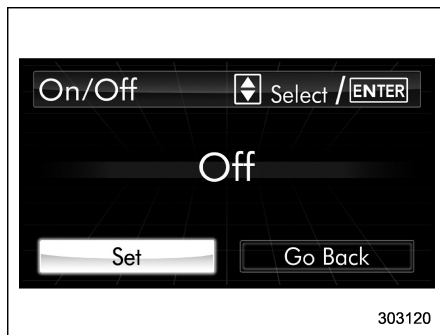
2. Operate the “▲” or “▼” switch to select the “On/Off” item. Then push the **ENTER** button.



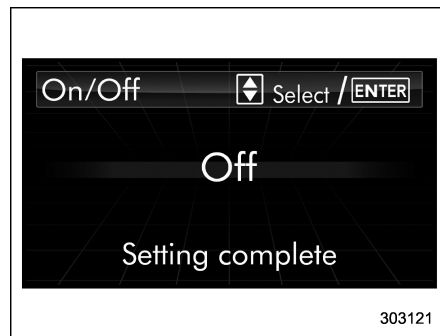
3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.



4. Select “On” or “Off” by operating the “▲” or “▼” switch. Then push the **ENTER** button.



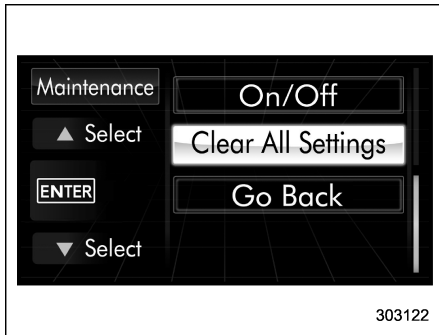
5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.



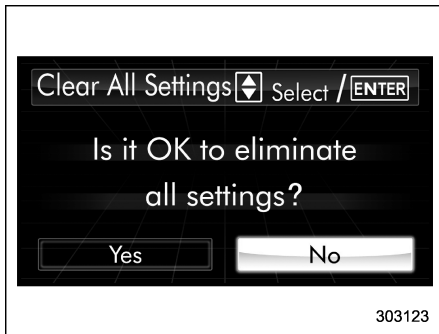
6. The system will notify you that the setting is complete.

▼ Clear setting

1. Perform the preparation steps according to “Preparation for maintenance settings” 3-74.

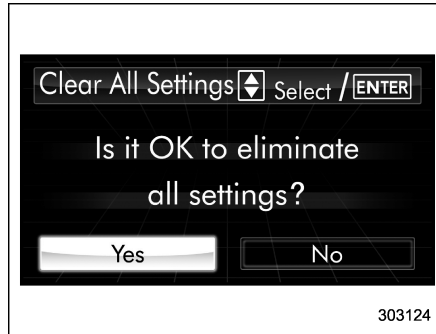


2. Operate the “▲” or “▼” switch to select the “Clear All Settings” item. Then push the **ENTER** button.

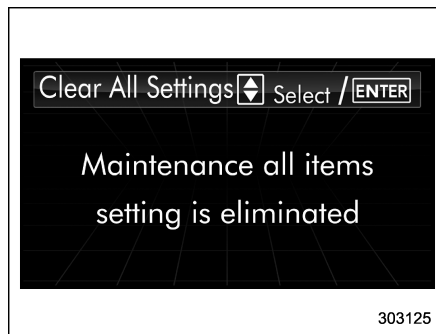


3. The system will prompt a Yes/No dialogue (“No” is selected first). To clear all maintenance settings, select “Yes” by

operating the “▼” switch.



4. Confirm the setting by pushing the **ENTER** button.

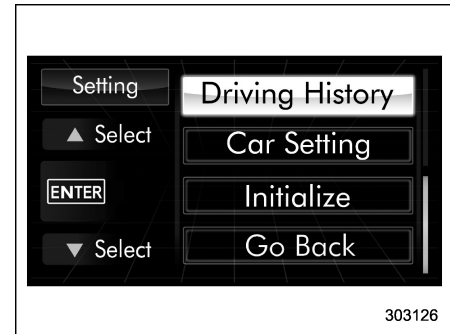


5. The system will notify you that the setting is complete.

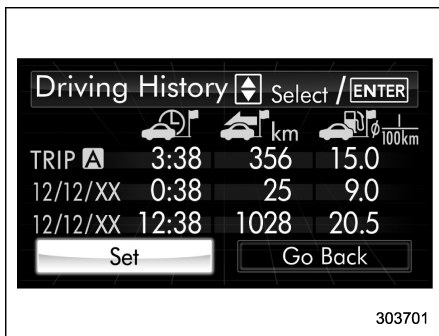
■ Driving history registration

The items in the driving history can be registered. To change the items, operate the “▲” or “▼” switch, and then push the **ENTER** button.

1. Turn the ignition switch to the “ON” position.
2. Push and hold the **ENTER** button to show the selection screen.



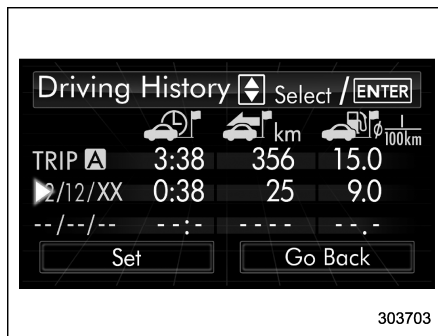
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Driving History” item. Then, push the **ENTER** button.



4. Push the **ENTER** button once more to enter the setting mode.



5. The system will notify you of the place to be selected for approximately 2 seconds.



6. Select one of the registration lines by operating the “▲” or “▼” switch. Then push the **ENTER** button.



7. To overwrite the previous registration, push the **ENTER** button. When registration is performed the first time, it is registered

directly without a notification.

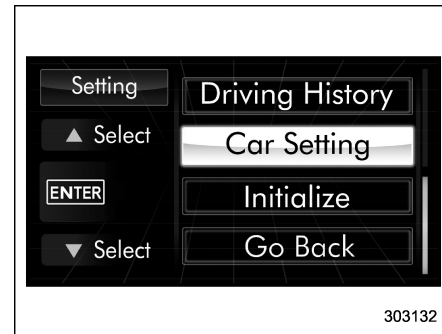
8. The system will notify you that the registration is complete.

Car settings

The items in the car settings can be set. To change the items, operate the “▲” or “▼” switch, and then push the **ENTER** button.

Preparation for car settings

1. Turn the ignition switch to the “ON” position.
2. Push and hold the **ENTER** button to show the selection screen.



3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Car Setting” item. Then, push the **ENTER** button.

▼ Keyless buzzer volume setting

1. Perform the preparation steps according to "Preparation for car settings" 3-78.



303705

2. Operate the "▲" or "▼" switch to select the "Keyless Buzzer Volume" item. Then push the **ENTER** button.



303706

3. Select a volume level by operating the "▲" or "▼" switch, and confirm the setting by pushing the **ENTER** button.



303707

4. The system will notify you that the setting is complete.

If the setting is not available, the following notification will be displayed. In this case, perform the setting procedure again.



303708

▼ Audible signal setting

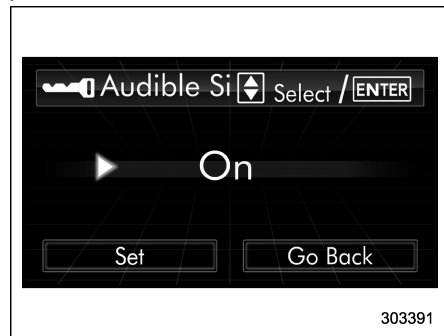
1. Perform the preparation steps according to "Preparation for car settings" 3-78.



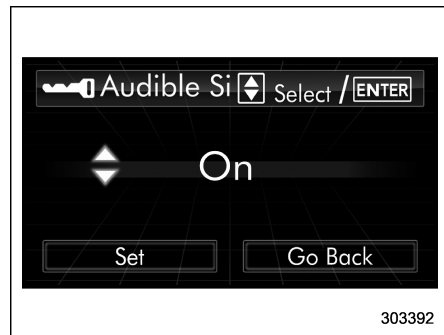
303709

2. Operate the "▲" or "▼" switch to select the "Audible Signal" item. Then

push the **ENTER** button.

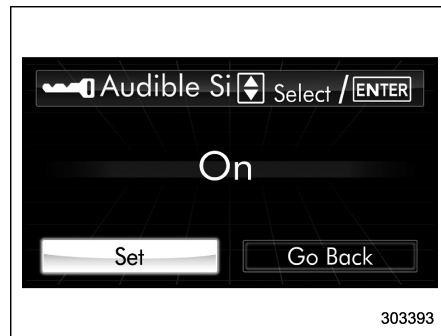


3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.

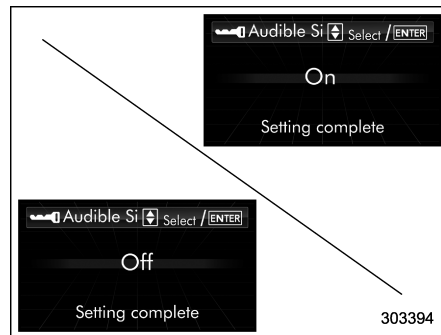


4. Select "On" or "Off" by operating the "▲" or "▼" switch. Then push the **ENTER**

button.

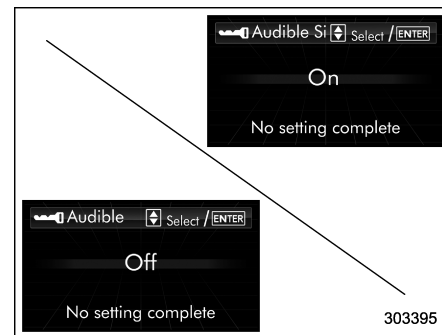


5. Select "Set" by operating the "▼" button, and confirm the setting by pushing the **ENTER** button.



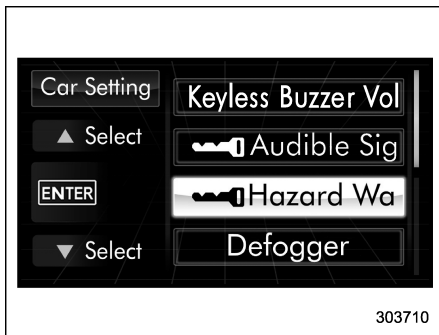
6. The system will notify you that the setting is complete.

If the setting is not available, the following notification will be displayed. In this case, perform the setting procedure again.

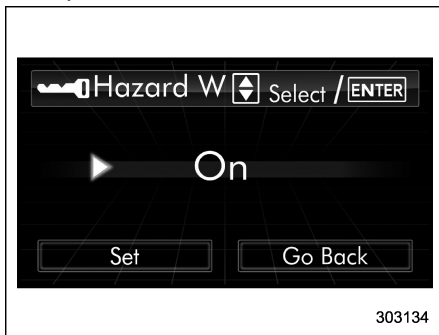


▼ Hazard warning flasher setting

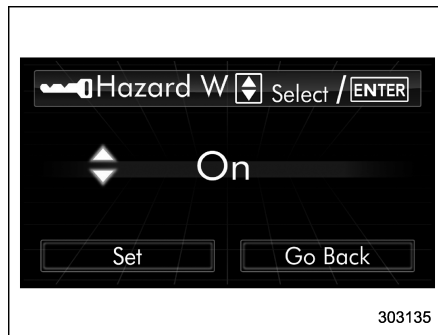
1. Perform the preparation steps according to "Preparation for car settings" 3-78.



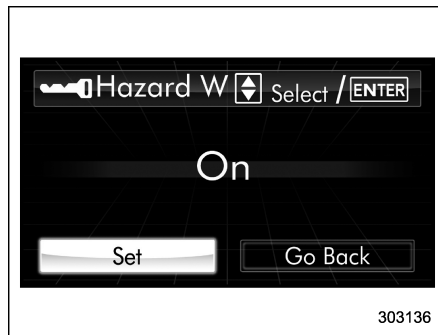
2. Operate the “▲” or “▼” switch to select the “Hazard Warning Flasher” item. Then push the **ENTER** button.



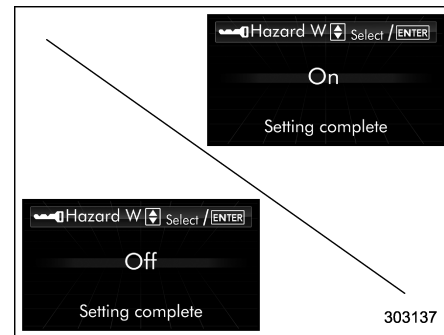
3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.



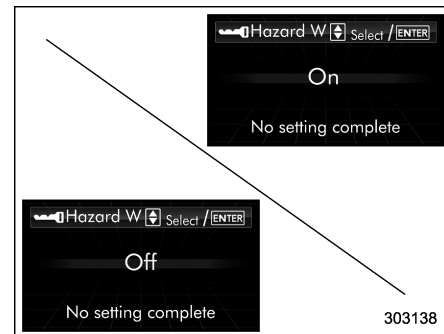
4. Select “On” or “Off” by operating the “▲” or “▼” switch. Then push the **ENTER** button.



5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.

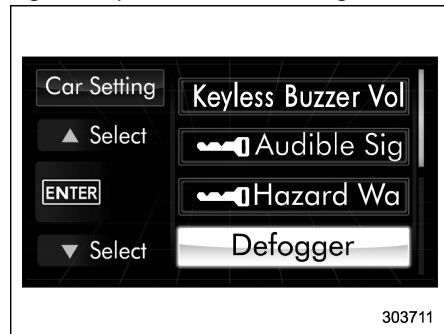


6. The system will notify you that the setting is complete. If the setting is not available, the following notification will be displayed. In this case, perform the setting procedure again.

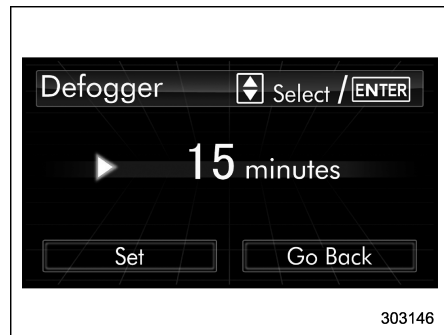


▼ Defogger setting

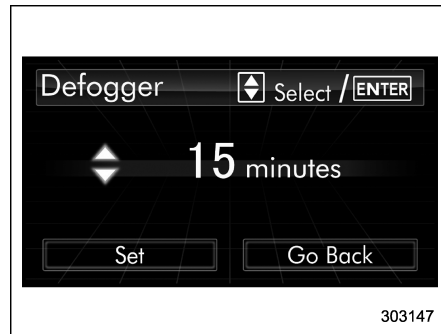
1. Perform the preparation steps according to “Preparation for car settings” 3-78.



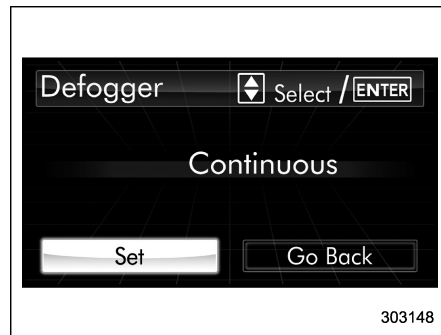
2. Operate the “▲” or “▼” switch to select the “Defogger” item. Then push the **ENTER** button.



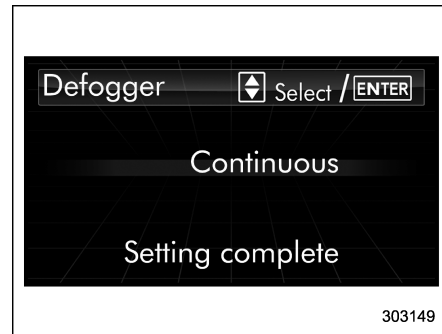
3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.



4. Select the preferred setting by operating the “▲” or “▼” switch. Then push the **ENTER** button.

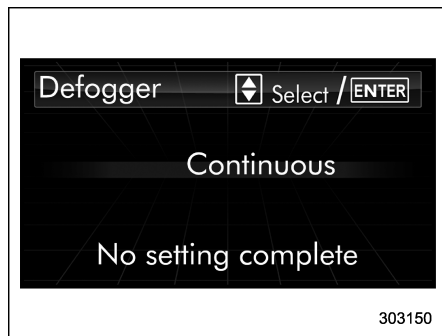


5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.



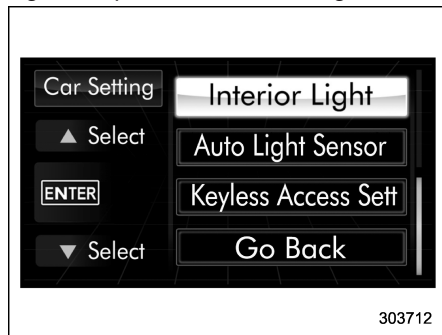
6. The system will notify you that the setting is complete.

If the setting is not available, the following notification will be displayed. In this case, perform the setting procedure again.



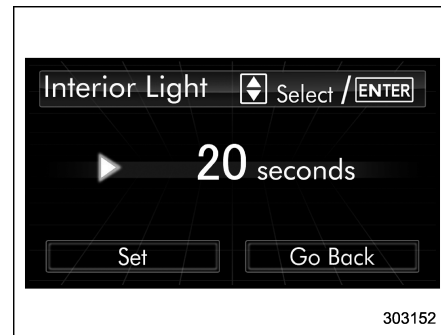
▼ Interior light off delay timer setting

1. Perform the preparation steps according to "Preparation for car settings" 3-78.

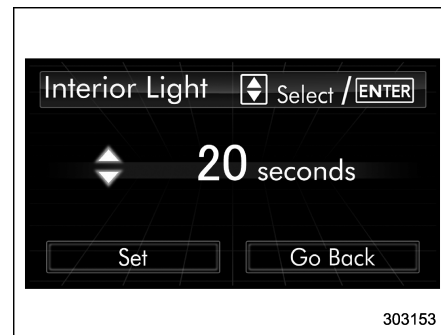


2. Operate the "▲" or "▼" switch to select the "Interior Light" item. Then push

the **ENTER** button.

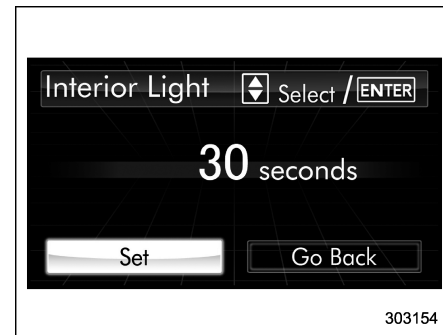


3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.

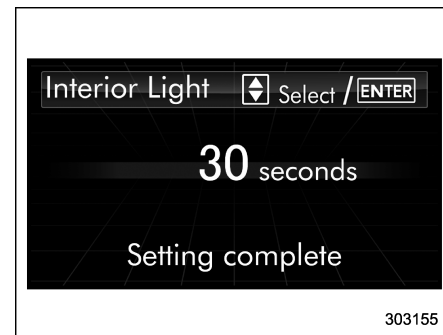


4. Select the preferred setting by operating the "▲" or "▼" switch. Then push the

ENTER button.

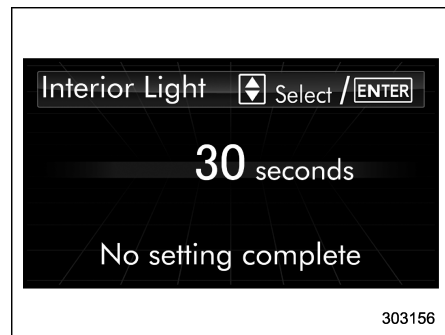


5. Select "Set" by operating the "▼" switch, and confirm the setting by pushing the **ENTER** button.



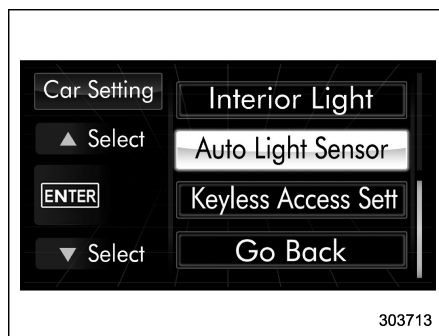
6. The system will notify you that the setting is complete.

If the setting is not available, the following notification will be displayed. In this case, perform the setting procedure again.

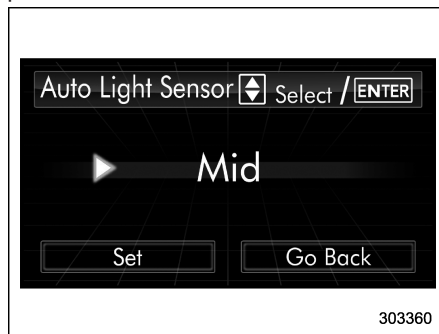


▼ Auto light sensor sensitivity setting

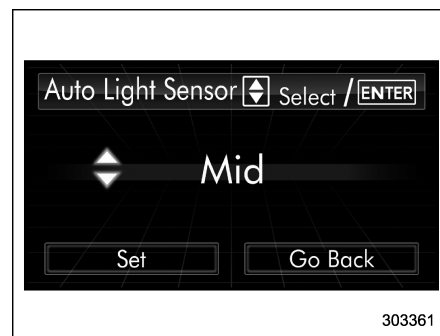
1. Perform the preparation steps according to "Preparation for car settings" 3-78.



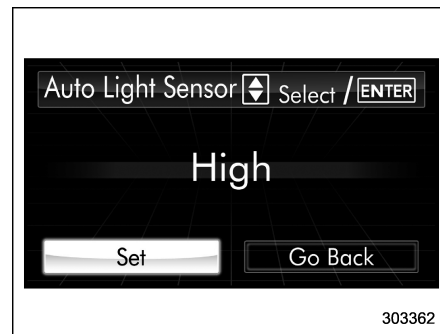
2. Operate the "▲" or "▼" switch to select the "Auto Light Sensor" item. Then push the **ENTER** button.



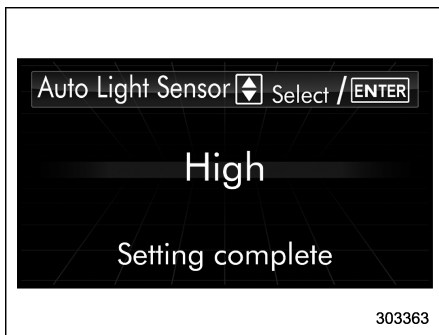
3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.



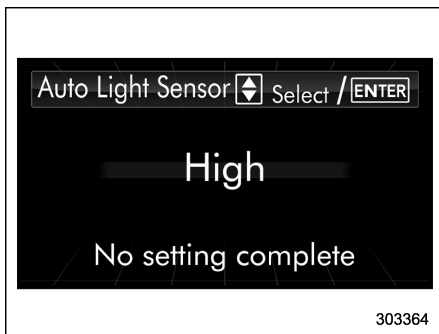
4. Select the preferred setting by operating the "▲" or "▼" switch. Then push the **ENTER** button.



5. Select "Set" by operating the "▼" switch, and confirm the setting by pushing the **ENTER** button.



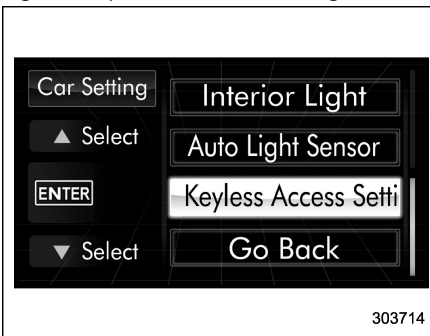
6. The system will notify you that the setting is complete.
If the setting is not available, the following notification will be displayed. In this case, perform the setting procedure again.



▼ Keyless access setting (models with "keyless access with push-button start system")

▽ Preparation for keyless access settings

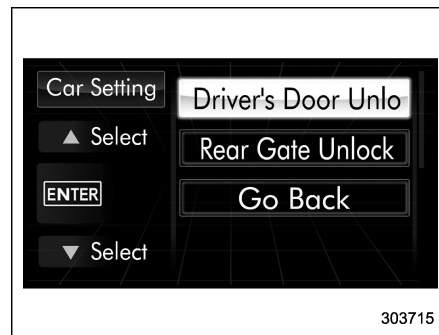
1. Perform the preparation steps according to "Preparation for car settings" 3-78.



2. Operate the "▲" or "▼" switch to select the "Keyless Access Setting" item. Then push the **ENTER** button.

▽ Driver's door unlock setting

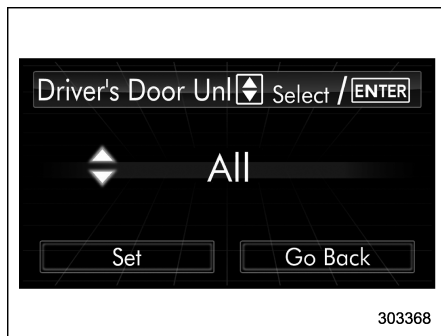
1. Perform the preparation steps according to "Preparation for keyless access settings" 3-85.



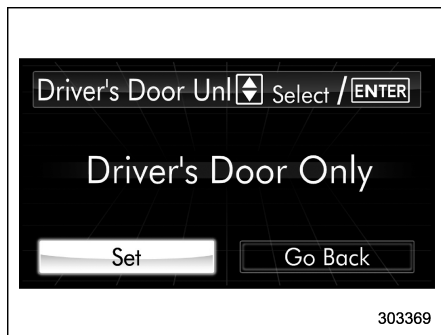
2. Operate the "▲" or "▼" switch to select the "Driver's Door Unlock" item. Then push the **ENTER** button.



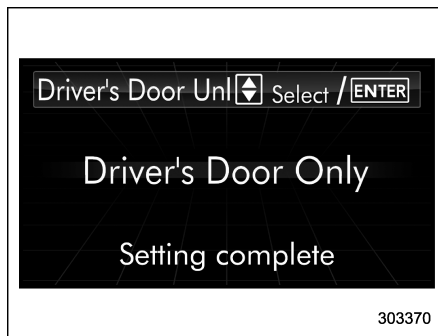
3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.



4. Select the preferred setting by operating the “▲” or “▼” switch. Then push the **[ENTER]** button.



5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **[ENTER]** button.

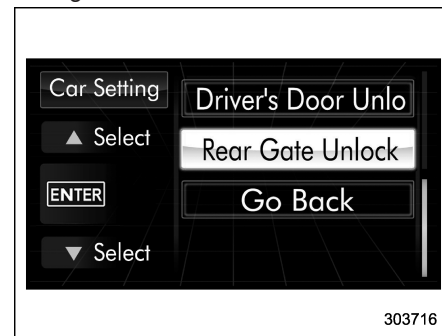


6. The system will notify you that the setting is complete.
If the setting is not available, the following notification will be displayed. In this case, perform the setting procedure again.

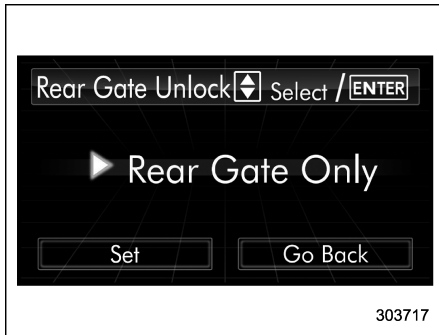


▼ Rear gate unlock setting

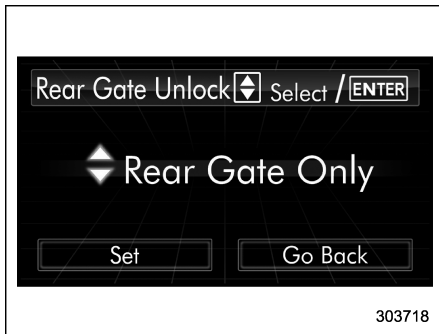
1. Perform the preparation steps according to “Preparation for keyless access settings” 3-85.



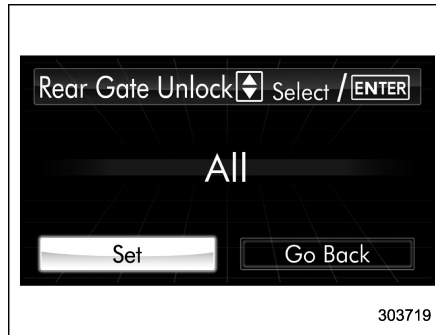
2. Operate the “▲” or “▼” switch to select the “Rear Gate Unlock” item. Then push the **[ENTER]** button.



3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.



4. Select the preferred setting by operating the “▲” or “▼” switch. Then push the **ENTER** button.

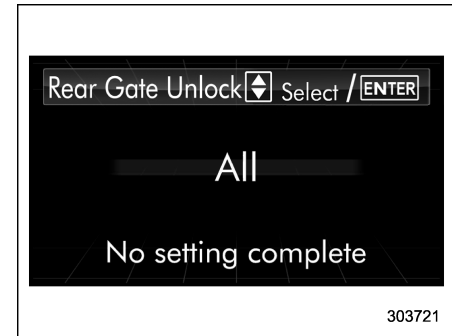


5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.



6. The system will notify you that the setting is complete.
If the setting is not available, the following

notification will be displayed. In this case, perform the setting procedure again.

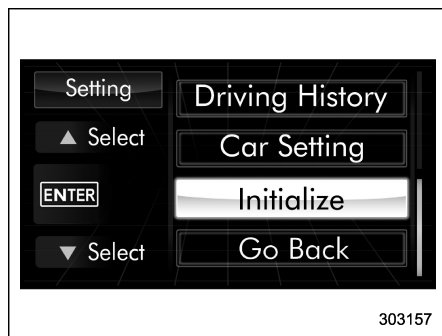


■ Initialize

Items that have been set to your preference can be initialized. To select an initialization menu, operate the “▲” or “▼” switch as follows.

▼ Preparation for initialization

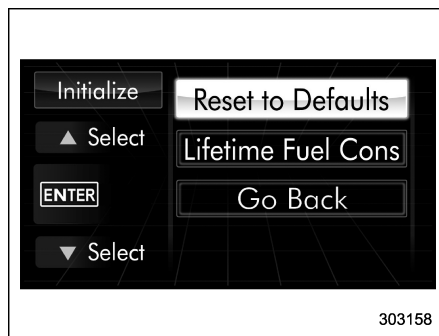
1. Turn the ignition switch to the “ON” position.
2. Push and hold the **ENTER** button to show the selection screen.



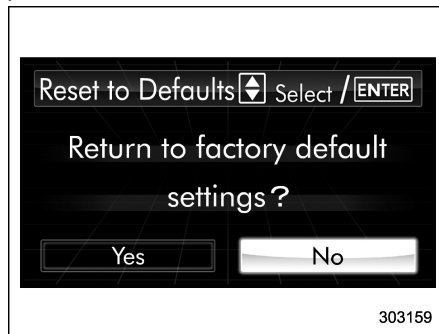
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Initialize” item. Then, push the **ENTER** button.

▼ Reset to factory default settings

1. Perform the preparation steps according to “Preparation for initialization” 3-87.

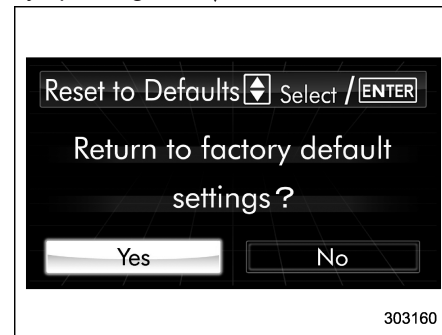


2. Operate the “▲” or “▼” switch to select the “Reset to Defaults” item. Then push the **ENTER** button.

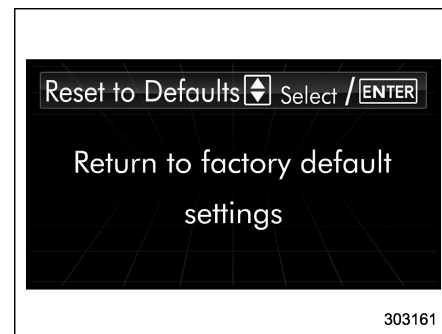


3. The system will prompt a Yes/No dialogue (“No” is selected first). To return to the factory default settings, select “Yes”

by operating the “▼” switch.



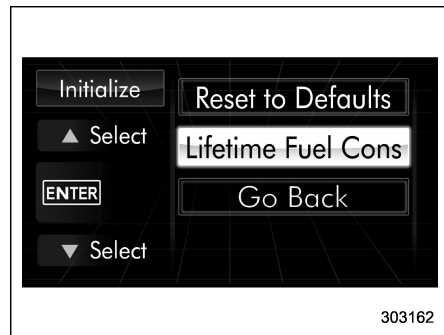
4. Confirm the setting by pushing the **ENTER** button.



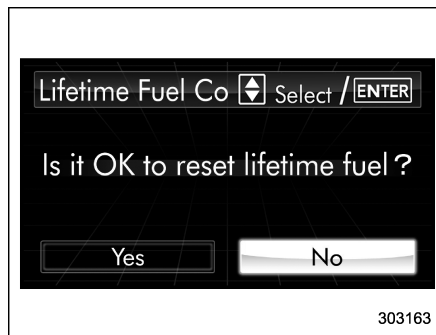
5. The system will notify you that the setting is complete.

▼ Lifetime fuel consumption resetting

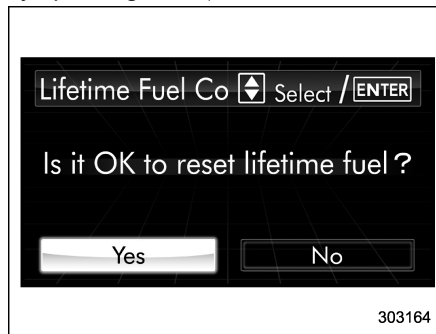
1. Perform the preparation steps according to "Preparation for initialization" 3-87.



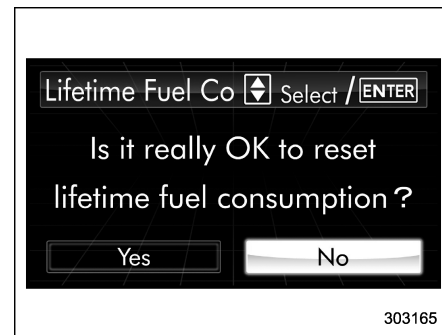
2. Operate the "▲" or "▼" switch to select the "Lifetime Fuel Consumption Resetting" item. Then push the **ENTER** button.



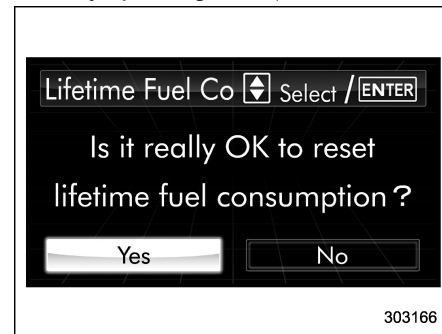
3. The system will prompt a Yes/No dialogue ("No" is selected first). To reset the lifetime fuel consumption, select "Yes" by operating the "▼" switch.



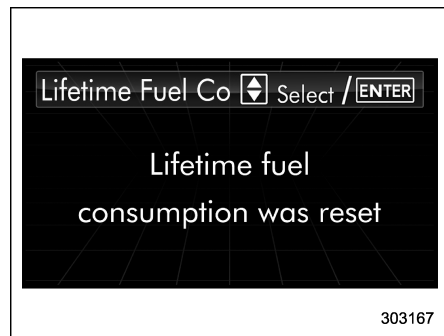
4. Confirm the setting by pushing the **ENTER** button.



5. Reconfirmation will be displayed. If you are sure you want to proceed, select "Yes" by operating the "▼" switch.



6. Confirm the setting again by pushing the **ENTER** button.



7. The system will notify you that the setting is complete.

Light control switch

■ Precautions and tips

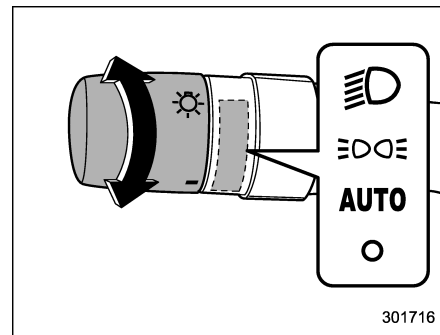
⚠ CAUTION

- 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 lights are turned off. If the vehicle is left unattended for a long time with the lights illuminated, the battery may be discharged.

NOTE

- Even if the key is removed from the ignition switch, the lights can be illuminated by operating the light control switch from the “O” (off) position to the “” or “” position.
- If the driver's door is opened while the lights are illuminated and the key is removed from the ignition switch, the chirp sound will inform the driver that the lights are illuminated.

■ Headlights



To turn on the headlights, turn the knob on the end of the turn signal lever.

“” position

Instrument panel illumination, headlights, parking lights, front side marker lights, rear side marker lights, tail lights and license plate lights are on.

“” position

Instrument panel illumination, parking lights, front side marker lights, rear side marker lights, tail lights and license plate lights are on.

“AUTO” position: auto on/off headlights (if equipped)

When the ignition switch is in the “ON” position, the instrument panel illumination, headlights, parking lights, front side marker lights, rear side marker lights, tail lights and license plate lights are automatically on or off depending on the level of the ambient light.

“O” position

The headlights are all off.

NOTE

The sensitivity of the auto on/off headlights can be changed by a SUBARU dealer. Consult your SUBARU dealer for details. Also, for models with a multi function display, the setting can be changed using the display. For details, refer to “Auto light sensor sensitivity setting” 3-84.

▼ Welcome lighting function (if equipped)

The welcome lighting function turns on the low beam headlight for smooth approaching to or exiting from the vehicle at night or in a dark place.

The function is activated while all of the following conditions are met.

- The light control switch is in the

“AUTO” position

- It is dark enough to turn on the auto on/off headlights

When approaching:

While the welcome lighting function is activated, the low beam headlights will automatically illuminate when unlocking the doors (for 5-door, including the rear gate) by using the remote keyless entry system.

The low beam headlights will remain illuminated for 30 seconds^{*1} and then turn off. However, if any of the following operations is done, the low beam headlights will turn off.

- The doors are locked.
- The light control switch is turned to a position other than “AUTO”.
- The ignition switch is turned to the “ON” position.

When exiting:

While the welcome lighting function is activated, the low beam headlights will remain illuminated even when either of the following operation is done.

- The push-button ignition switch is turned to the “OFF” status (models with “keyless access with push-button start system”)

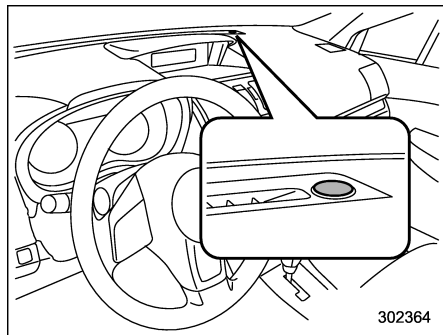
- The key is pulled out from the ignition switch (models without “keyless access with push-button start system”)

The low beam headlights will turn off under any of the following conditions.

- 3 minutes have passed since the low beam headlights were illuminated by the welcome lighting function.
- 30 seconds have passed since the door is opened and closed.^{*1}
- The light control switch is turned to a position other than “AUTO”.
- The locking procedure is performed twice. When performing the unlocking procedure after performing the locking procedure, perform the locking procedure twice again.

^{*1}: The setting for the period of time in which the low beam headlights remain on by the welcome lighting function can be changed by a SUBARU dealer. Contact your SUBARU dealer for details.

▼ **Sensor for the auto on/off headlights (if equipped)**

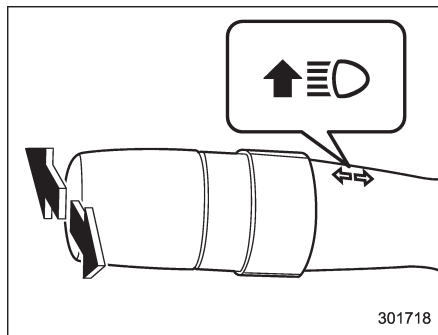


The sensor is on the instrument panel as shown in the illustration.

! CAUTION

If any object is placed on or near the sensor, the sensor may not detect the level of the ambient light correctly and the auto on/off headlights may not operate properly.

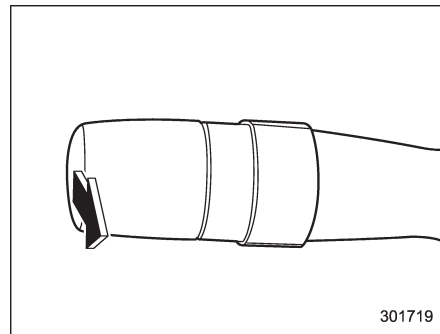
■ **High/low beam change (dimmer)**



To change from low beam to high beam, push the turn signal lever forward. When the headlights are on high beam, the high beam indicator light “●” on the combination meter is also on.

To switch back to low beam, pull the lever back to the center position.

■ **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

The brightness of the illumination of the high beam headlights is reduced by the daytime running light system. The light switch must always be turned to the “” position when it is dark outside.

The high beam headlights will automatically illuminate at reduced brightness when the following conditions are fulfilled.

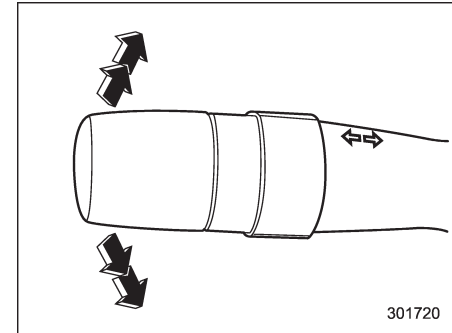
- The engine is running.
- The parking brake is fully released.
- The light control switch is in the “AUTO” (if equipped), “” or off position.
- For CVT models, the select lever is in a position other than the “P” position.

NOTE

- When the light switch is in the “” position, the instrument panel illumination, front side marker lights, tail lights and license plate lights are also illuminated.
- For models with the auto on/off headlights, while the light control switch is in the “AUTO” position and the system is activated to the auto-on mode depending on the ambient light

level, the high beam headlights that have illuminated at reduced brightness turn off, and the low beam headlights turn on alternatively. At this time, the instrument panel illumination, front side marker lights, tail lights and license plate lights are also illuminated.

Turn signal lever



To activate the right turn signal, push the turn signal lever up. To activate the left turn signal, push the turn signal lever down. When the turn is finished, the lever will return automatically. If the lever does not return after cornering, return the lever to the neutral position by hand.

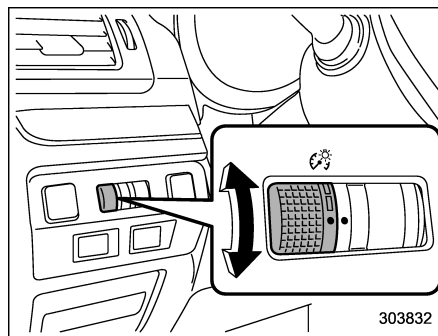
To signal a lane change, push the turn signal lever up or down slightly and hold it during the lane change. The turn signal indicator lights will flash in the direction of the turn or lane change. The lever will return automatically to the neutral position when you release it.

■ 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.

The operational/non-operational setting of the one-touch lane changer's can be changed by a SUBARU dealer. Contact the nearest SUBARU dealer for details.

Illumination brightness control



The illumination brightness of the instrument panel dims under the following conditions.

- when the light switch is in the “ ” or “ ” position
- when the light control switch is in the “AUTO” position and the headlights illuminate automatically (models with auto on/off headlights: Refer to “Headlights” 3-90.)

You can also adjust the illumination brightness for better visibility in the following ways.

To brighten, turn the control dial upward.

To darken, turn the control dial downward.

NOTE

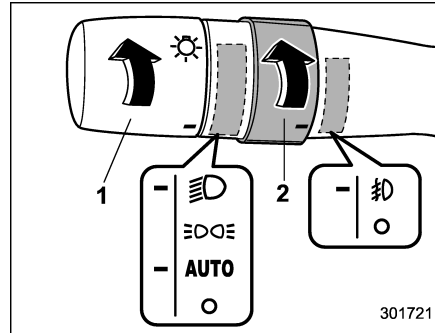
- When the control dial is turned fully upward, the illumination brightness becomes the maximum and the automatic dimming function does not work at all.
- The brightness setting is not canceled even when the ignition switch is turned to the “LOCK” (off) position.

Headlight beam leveler (if equipped)

■ Automatic headlight beam leveler (models with HID headlights)

The HID headlights generate more light than conventional halogen headlights. Therefore a driver of an oncoming vehicle may experience too much glare if your headlight beam height adjustment is high when the vehicle is carrying a heavy load. The automatic headlight beam leveler adjusts the headlight beam height automatically and optimally according to the load being carried by the vehicle.

Fog light switch (if equipped)

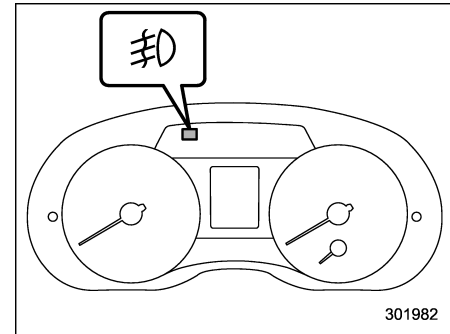


- 1) Headlight switch
- 2) Fog light switch

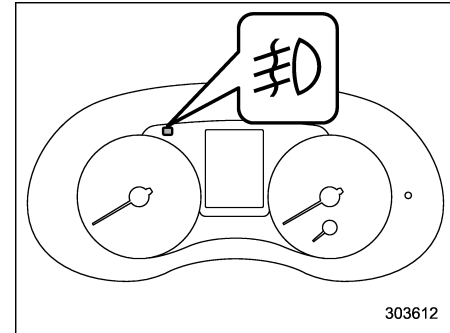
The front fog lights will turn on when the fog light switch is placed in the “ ” position while the headlights are in the following condition.

- while the headlight switch is in the “ ” position
- for models with the auto on/off headlights, while the headlight switch is in the “AUTO” position and the low beam headlights turn on automatically

To turn off the front fog lights, turn the switch back down to the “ ” position.



Indicator light (type A)



Indicator light (type B)

The indicator light on the combination meter will illuminate when the front fog lights are illuminated.

Steering responsive fog lights system (models with EyeSight system)

The steering responsive fog lights system automatically turns the front fog light on and off based on the steering angle and vehicle speed when entering a curve or driving on curved roads. The system is intended to help prevent accidents by enabling better visibility of curves ahead and early recognition of any disabled vehicles or other obstacles.

The front fog light on the inside of a curve will turn on if all of the following conditions are met.

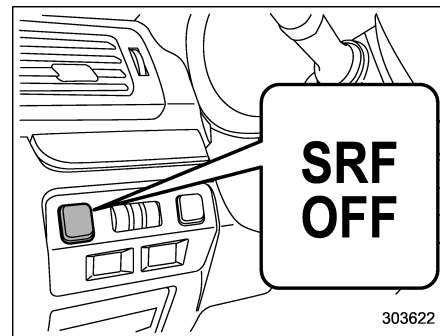
- The light control switch is in the “” position
- The light control switch is in the “AUTO” position and the low beam headlights turn on automatically
- The fog light switch is in the “” position
- The low beam mode is selected
- The select lever is in a position other than the “R” position
- The steering response fog lights system has not been deactivated
- The operating conditions such as the steering angle and vehicle speed are met

The front fog lights on both sides will turn

on as usual if all of the following conditions are met.

- The light control switch is in either of the following conditions.
 - in the “” position
 - in the “AUTO” position and the low beam headlights turn on automatically
- The fog light switch is in the “” position
- The low beam mode is selected

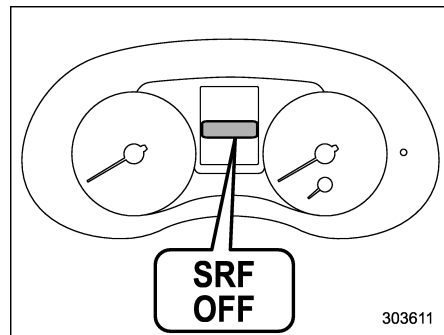
Steering responsive fog lights OFF switch



Steering responsive fog lights OFF switch

Press this switch to deactivate the steering responsive fog lights system. Press the switch again to activate the system.

▼ **Steering responsive fog lights OFF indicator**



Steering responsive fog lights OFF indicator

This indicator appears when the steering responsive fog lights system is deactivated. This indicator disappears when the system is activated.

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 wiper blades 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 wiper blades are not frozen to the windshield or rear window before switching on the wipers. Attempting to operate the wiper with the blades frozen to the window glass could cause not only the wiper blades to be damaged but also might cause the wiper motor to fail. If the wiper blades 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 place, turn the ignition switch to the "LOCK" (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” 11-29.

Also, when driving the vehicle when there are freezing temperatures, use non-freezing type wiper blades.

- Do not clean the wiper blades with gasoline or a solvent, such as paint thinner or benzene. This will cause deterioration of the wiper blades.

NOTE

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 place, turn off the wiper switch, and wait for approximately 10 minutes. The circuit breaker will reset itself, and the wipers will again operate normally.

Clean your wiper blades and window glass periodically with a washer solution to prevent streaking, and to 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.

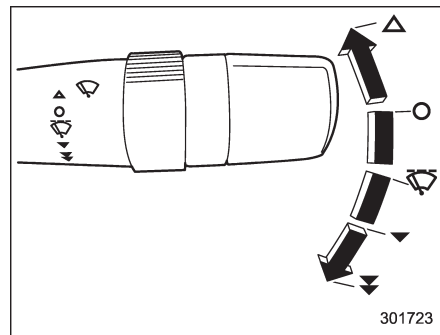
Grease, wax, insects or other material on the windshield or the wiper blade results in jerky wiper operation and streaking on the glass. If you cannot remove those streaks after operating the washer or if the wiper operation is jerky, clean the outer surface of the windshield or rear window and the wiper blades using a sponge or soft cloth with a neutral detergent or mild-abrasive cleaner. After cleaning, rinse the window glass and wiper blades with clean water. The glass is clean if no beads form on the glass when you rinse with water.

If you cannot eliminate the streaking even after following this procedure, replace the wiper blades with new ones. For replacement instructions, refer to “Replacement of wiper blades” 11-31.

Windshield wiper and washer switches

The wiper operates only when the ignition switch is in the “ON” or “ACC” position.

Windshield wipers



△ : Mist (for a single wipe)

○ : Off

⏏ : Intermittent

▼ : Low speed

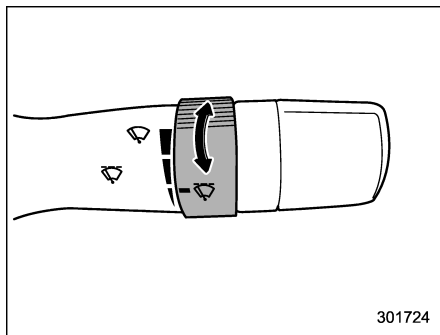
⚡ : High speed

To turn the wipers on, push the wiper control lever down.

To turn the wipers off, return the lever to the “○” position.

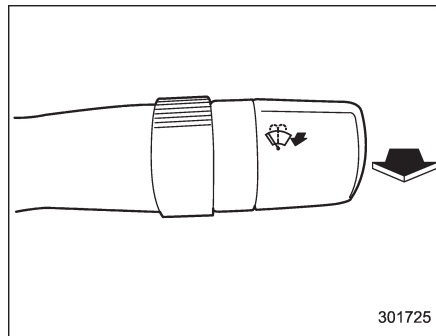
For a single wipe of the wipers, push the lever up. The wipers operate until you release the lever.

▼ Wiper intermittent time control



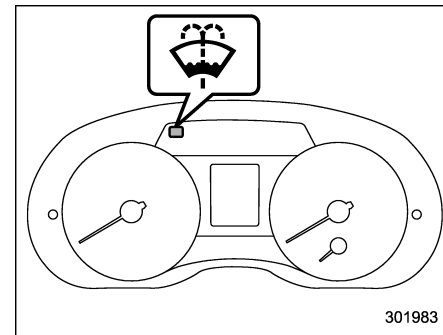
When the wiper switch is in the "M" position, turn the dial to adjust the operating interval of the wiper. The operating interval can be adjusted in several steps from the shortest interval to the longest.

▼ Windshield washer

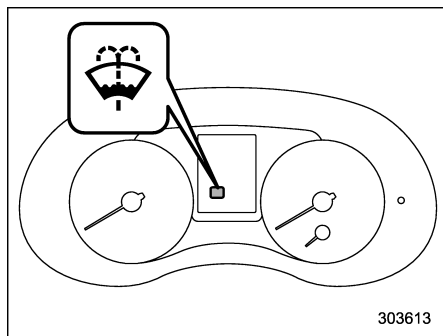


To wash the windshield, pull the wiper control lever toward you. The washer fluid sprays until you release the lever. The wipers operate while you pull the lever.

NOTE



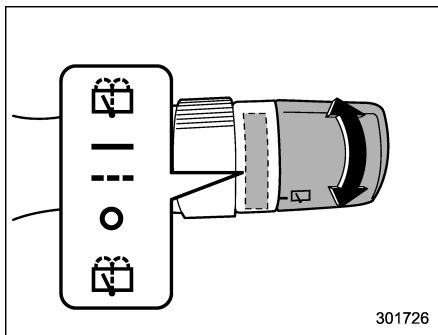
Windshield washer fluid warning light (type A)



Windshield washer fluid warning light (type B)

The windshield washer fluid warning light illuminates when the washer fluid level in the tank has dropped to the lower limit. If the warning light illuminates, refill the tank with fluid. For the refilling procedure, refer to “Windshield washer fluid” 11-29.

Rear window wiper and washer switch – 5-door



-  : Washer (accompanied by wiper operation)
-  : Continuous
-  : Intermittent
-  : Off
-  : 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 “O” position.

With the switch turned to the “---” posi-

tion, 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 (CVT models) or the shift lever to the reverse position (MT models), the rear wiper will switch to continuous operation. When you move the select lever/shift lever from the “R” (reverse) position to another position, the rear wiper will return to intermittent operation.

NOTE

- Even if the rear wiper switch is in the “O” position, while the shift lever/select lever is in the “R” position with the front windshield wiper operating continuously, the rear wiper will operate intermittently (reverse gear interlocked rear wiper).
- If a cargo carrier or other object that disturbs rear wiper operation is attached, the rear wipers may be damaged when they operate. In cases like this, set the reverse gear interlocked rear wiper to “non-operational”. For more details, we recommend that you contact a SUBARU dealer.

Washer

To wash the rear window while the rear wiper is operating, turn the knob switch upward to the “” position. The washer

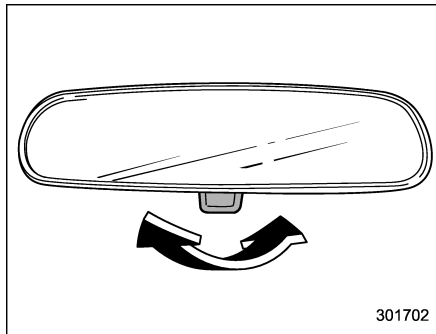
fluid sprays until you release the knob.

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.

Mirrors

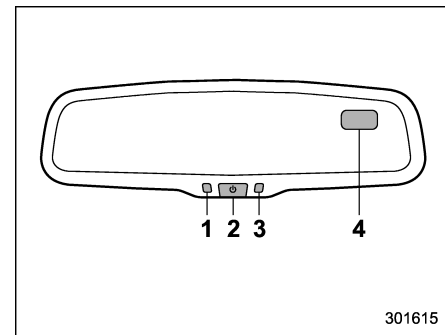
Always check that the inside and outside mirrors are properly adjusted before you start driving.

■ Inside mirror



The inside mirror has a day and night position. Pull the tab at the bottom of the mirror toward you for the night position. Push it away for the day position. The night position reduces glare from headlights.

■ Auto-dimming mirror/compass (if equipped)



- 1) LED
- 2) Switch
- 3) Sensor
- 4) Compass display

The auto-dimming mirror has an anti-glare feature which automatically reduces glare coming from headlights of vehicles behind you. It also contains a built-in compass.

- By pressing and holding the switch for 3 seconds, the automatic dimming function is toggled on or off. When the automatic dimming function is on, the LED indicator will illuminate.

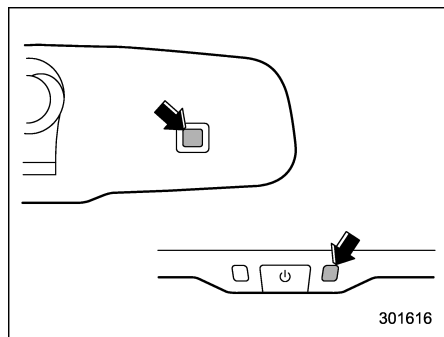
Even with the mirror in anti-glare mode, the mirror surface turns bright if the transmission is shifted into reverse. This

is to ensure good rearward visibility during reversing.

- By pressing and releasing the switch for less than 3 seconds, the compass display is toggled on or off. When the compass is on, an illuminated compass reading will appear in the upper right corner of the mirror.

When cleaning the mirror, use a paper towel or similar material dampened with glass cleaner. Do not spray glass cleaner directly on the mirror as that may cause the liquid cleaner to enter the mirror housing and damage the mirror.

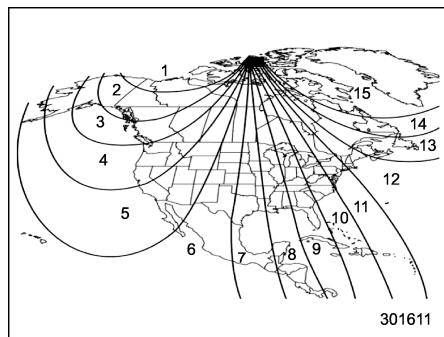
▼ Photosensors



The mirror has a photosensor attached on the front and back sides. During nighttime driving, these sensors detect distracting

glare from vehicle headlights behind you and automatically dim the mirror to eliminate glare and preserve your vision. For this reason, use care not to cover the sensors with stickers, or other similar items. Periodically wipe the sensors clean using a piece of dry soft cotton cloth or an applicator.

▼ Compass zone adjustment



Compass calibration zones

- Refer to the "Compass calibration zones" map shown above to verify that the compass zone setting is correct for your geographical location.
- Press and hold the switch for 6 seconds until the zone selection comes up (a number will be displayed in the mirror compass window).

- Press the switch repeatedly until the correct zone setting for your location is displayed.

- Releasing the button for 10 seconds will exit the zone setting mode.

▼ Compass calibration

- If a "C" is displayed in the compass window, the compass needs to be calibrated.

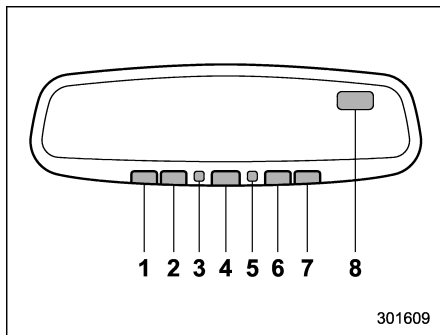
- Drive the vehicle in a circle at 5 mph (8 km/h) or less until the display reads a direction.

- You can also calibrate the compass by driving your vehicle on your everyday routine. The compass will be calibrated once it has tracked a complete circle.

- To recalibrate your compass, push and hold the switch for 9 seconds until a "C" appears in the compass window.

- Calibrate the compass according to step 2 or step 3.

■ Auto-dimming mirror/compass with HomeLink® (if equipped)



301609

- 1) HomeLink® button 1
- 2) HomeLink® button 2
- 3) LED
- 4) HomeLink® button 3
- 5) Sensor
- 6) Automatic dimming on/off button
- 7) Compass display button
- 8) Compass display

The auto-dimming mirror has an anti-glare feature which automatically reduces glare coming from headlights of vehicles behind you. It also contains a built-in compass and HomeLink® wireless control system.

- By pressing the automatic dimming on/off button, the automatic dimming function is toggled on or off. When the automatic

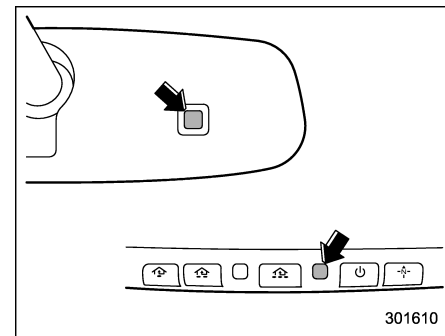
dimming function is on, the LED indicator will illuminate.

Even with the mirror in the automatic dimming mode, the mirror surface turns bright if the transmission is shifted into reverse. This is to ensure good rearward visibility during reversing.

- By pressing the compass display button, the compass display is toggled on or off. When the compass is on, an illuminated compass reading will appear in the upper right corner of the mirror.

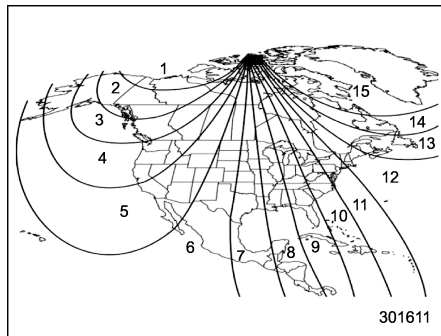
When cleaning the mirror, use a paper towel or similar material dampened with glass cleaner. Do not spray glass cleaner directly on the mirror as that may cause the liquid cleaner to enter the mirror housing and damage the mirror.

▼ Photosensors



The mirror has a photosensor attached on both the front and back sides. During nighttime driving, these sensors detect distracting glare from vehicle headlights behind you and automatically dim the mirror to eliminate glare and preserve your vision. For this reason, use care not to cover the sensors with stickers, or other similar items. Periodically wipe the sensors clean using a piece of dry soft cotton cloth or an applicator.

▼ Compass zone adjustment



Compass calibration zones

1. Refer to the "Compass calibration zones" map shown above to verify that the compass zone setting is correct for your geographical location.
2. Press and hold the compass display button for 3 seconds until the zone selection comes up (a number will be displayed in the mirror compass window).
3. Press the compass display button repeatedly until the correct zone setting for your location is displayed.
4. Releasing the button for 5 seconds will exit the zone setting mode.

▼ Compass calibration

1. If a "C" is displayed in the compass window, the compass needs to be calibrated.
2. Drive the vehicle in a circle at 5 mph (8 km/h) or less until the display reads a direction.
3. You can also calibrate the compass by driving your vehicle on your everyday routine. The compass will be calibrated once it has tracked a complete circle.
4. To recalibrate your compass, push and hold the compass display button for 9 seconds until a "C" appears in the compass window.
5. Calibrate the compass according to step 2 or step 3.

▼ HomeLink® Wireless Control System

The HomeLink® Wireless Control System can be used to activate remote control devices such as gate operators, garage door openers, door locks, home lighting and security systems.

There are three HomeLink® buttons on the mirror, each of which can be programmed for operation of one desired device. For details on the device types which can be operated by this system, consult the HomeLink® website at:

www.homelink.com or call 1-800-355-3515.

Note the following information about this system.

If your vehicle is equipped with the HomeLink® Wireless Control System, it complies with Part 15 of the Federal Communications Commission Rules in the U.S. and the RSS-210 of Industry Canada in Canada. Its 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.

Changes and modifications to this system by anyone other than an authorized service facility could void authorization to use this equipment.

HomeLink® and the HomeLink® house are registered trademarks of Johnson Controls, Inc.



WARNING

- **When programming the HomeLink® Wireless Control System, you may be operating a garage door opener or other device. Make sure that people**

and objects are out of the way of the garage door or other device to prevent potential harm or damage.

- Do not use the HomeLink® Wireless Control System with a garage door opener that lacks the safety stop and reverse feature as required by applicable safety standards. A garage door opener which cannot detect an object, signaling the door to stop and reverse, does not meet these safety standards. Using a garage door opener without these features increases risk of serious injury or death. For more information, consult the HomeLink® website at www.homelink.com or call 1-800-355-3515.



CAUTION

When programming the HomeLink® Wireless Control System to operate a garage door opener or an entrance gate, unplug the device's motor from the outlet during programming to prevent motor burnout.

NOTE

- After programming your HomeLink® Wireless Control System for the desired devices, retain the hand-held transmitters for further programming or device testing in the event of a problem.
- It is recommended that you insert a new battery in the hand-held transmitter of a device to ensure correct programming.

▽ Garage door opener programming in the U.S.A.

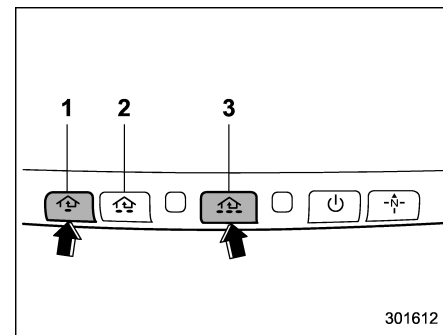
NOTE

When programming the HomeLink® Wireless Control System for a garage door opener, it is suggested that you park the vehicle outside the garage.

1. Unplug the motor of the garage door opener from the outlet.

NOTE

If any of the HomeLink® buttons are already programmed for other devices, skip step 2 because it clears the memory of all three buttons.



- 1) HomeLink® button 1
- 2) HomeLink® button 2
- 3) HomeLink® button 3

2. Press and hold the two outer HomeLink® buttons (button 1 and button 3) until the indicator light begins to flash (after approximately 20 seconds). Then release both buttons.

3. Hold the end of the garage door opener's hand-held transmitter between 1 and 3 inches (25 and 76 mm) away from the HomeLink® button you wish to program.

4. Simultaneously press and hold both the hand-held transmitter button and the desired HomeLink® button. DO NOT release the buttons until step 5 has been completed.

NOTE

Some gate operators and garage door openers may require you to replace this programming step 4 with procedures in “Programming for entrance gates and garage door openers in Canada” 3-107.

5. Hold down both buttons until the HomeLink® indicator light flashes, first slowly then rapidly. When the indicator light flashes rapidly, both buttons may be released. (The rapidly flashing light indicates successful programming of the new frequency signal.)

6. Press and hold the programmed button and check the HomeLink® indicator light. If the indicator light stays on continuously, your garage door should activate and the programming is completed.

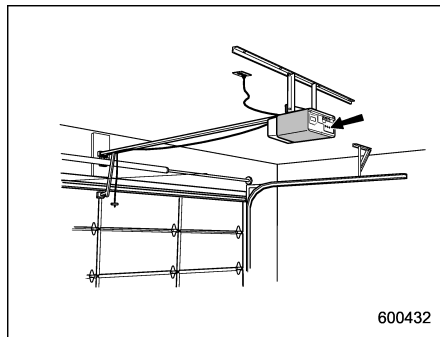
If the indicator light flashes rapidly for 2 seconds and then stays on continuously, your garage door opener may be protected by a rolling code feature. In this case you need to perform the additional steps that are described in “Programming rolling-code-protected garage door openers in the U.S.A.” 3-106.

▽ Programming rolling-code-protected garage door openers in the U.S.A.

If your garage door opener has a rolling code feature, program the HomeLink® Wireless Control System for it by following steps 1 through 5 in “Garage door opener programming in the U.S.A.” 3-105. Then continue with the following steps.

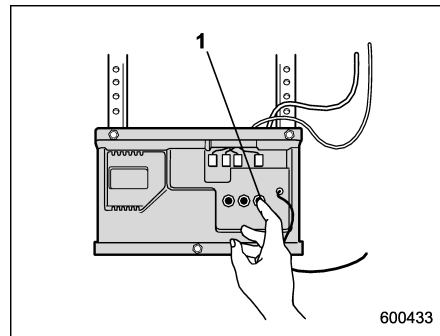
NOTE

The assistance of a second person may make the programming quicker and easier.



1. Locate the training button on the garage door opener motor head unit. The exact location and color of the button may vary by brand of garage door opener. If it is difficult to locate the training button,

refer to your garage door opener’s instruction manual.



1) Training button

2. Press the training button on the garage door opener motor head unit (which activates the “training light” on the unit). Proceed to step 3 within 30 seconds.

3. Inside the vehicle, firmly press, hold for 2 seconds and release the HomeLink® button that was programmed in the previous section. Press and release the button a second time to complete the programming procedure.

NOTE

Some garage door openers may require you to do the above press-hold-release sequence a third time to complete the programming.

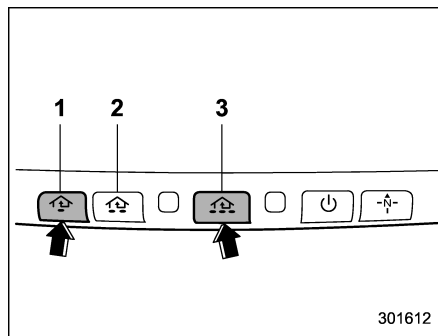
4. The garage door opener should now recognize the HomeLink® Wireless Control System and your garage door opener should activate when the HomeLink® button is pressed.

▽ **Programming for entrance gates and garage door openers in Canada**

1. Unplug the motor of the entrance gate or garage door opener from the outlet.

NOTE

If any of the HomeLink® buttons are already programmed for other devices, skip step 2 because it clears the memory of all three buttons.



- 1) HomeLink® button 1
- 2) HomeLink® button 2
- 3) HomeLink® button 3

2. Press and hold the two outer HomeLink® buttons (button 1 and button 3) until the HomeLink® indicator light begins to flash (after approximately 20 seconds). Then release both buttons.

3. Hold the end of the entrance gate's/ garage door opener's hand-held transmitter between 1 and 3 inches (25 and 76 mm) away from the HomeLink® button you wish to program.

4. Press and hold the desired HomeLink® button.

5. Press and release ("cycle") the hand-held transmitter button every 2 seconds until step 6 is complete.

6. When the indicator light flashes slowly and then rapidly after several seconds, release both buttons.

7. Plug the motor of the entrance gate/ garage door opener to the outlet.

8. Test your entrance gate/garage door opener by pressing the programmed HomeLink® button.

▽ **Operating the HomeLink® Wireless Control System**

Once programmed, the HomeLink® Wireless Control System can be used to remote-control the devices to which its buttons are programmed. To activate a device, simply press the appropriate button. The indicator light illuminates, indicating that the signal is being transmitted.

▽ **Programming other devices**

To program other devices such as door locks, home lighting and security systems, contact HomeLink® at www.homelink.com or call 1-800-355-3515.

▽ **Reprogramming a single HomeLink® button**

1. Press and hold the HomeLink® button you wish to reprogram. DO NOT release the button until step 4 has been completed.

2. When the HomeLink® indicator light

begins to flash slowly (after approximately 20 seconds), position the hand-held transmitter of the device between 1 to 3 inches (25 to 76 mm) away from the HomeLink® button you wish to program.

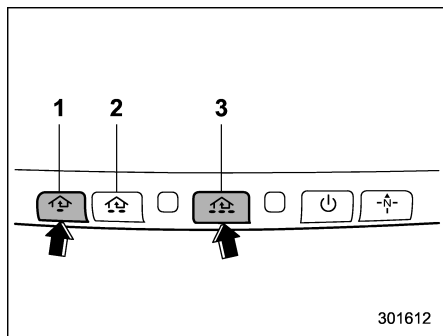
3. Press and hold the hand-held transmitter button. The HomeLink® indicator light will flash, first slowly and then rapidly.
4. When the indicator light begins to flash rapidly, release both buttons.

The programming for the previous device is now erased and the new device can be operated by pressing the HomeLink® button.

▽ Erasing HomeLink® button memory

NOTE

- Performing this procedure erases the memory of all the preprogrammed buttons simultaneously. The memory of individual buttons cannot be erased.
- It is recommended that upon the sale of the vehicle, the memory of all programmed HomeLink® buttons be erased for security purposes.



- 1) HomeLink® button 1
- 2) HomeLink® button 2
- 3) HomeLink® button 3

1. Press and hold the two outer buttons (button 1 and button 3) until the indicator light begins to flash (after approximately 20 seconds).
2. Release both buttons.

▽ In case a problem occurs

If you cannot activate a device using the corresponding HomeLink® button after programming, contact HomeLink® at www.homelink.com or call 1-800-355-3515 for assistance.

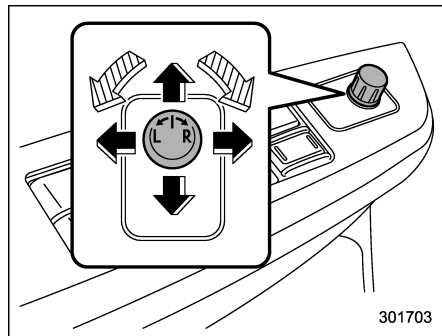
■ Outside mirrors

▼ Convex mirror (passenger side)



WARNING

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.

▼ Remote control mirror switch

301703

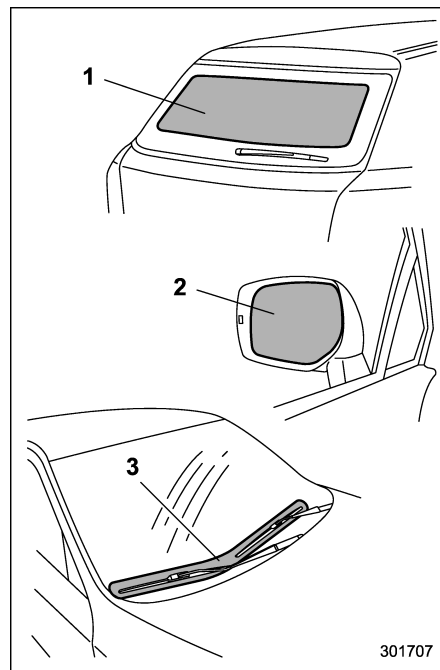
Select side to adjust

Direction control

The remote control mirrors operate only 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.
3. Return the control switch to the neutral position to prevent unintentional operation.

The mirrors can also be adjusted manually.

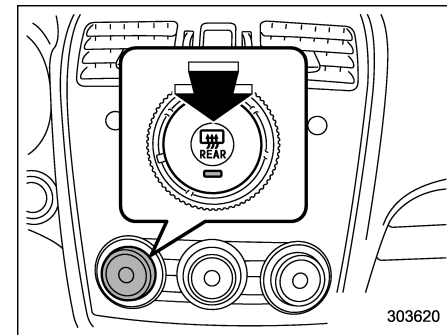
Defogger and deicer

301707

- 1) Rear window defogger
- 2) Outside mirror defogger (if equipped)
- 3) Windshield wiper deicer (if equipped)

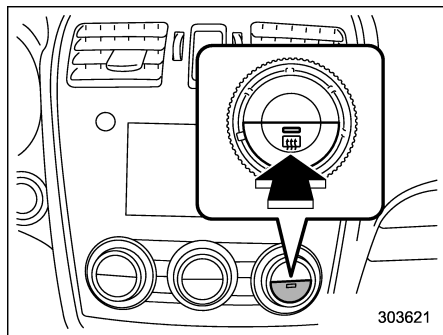
The vehicle is equipped with a rear

window defogger. Some models are also equipped with an outside mirror defogger and/or windshield wiper deicer. The defogger and deicer system is activated only when the ignition switch is in the "ON" position.



303620

Climate control system type A and type B



Climate control system type C and type D

To activate the defogger and deicer system, press the control switch that is located on the climate control panel. The rear window defogger, outside mirror defogger and windshield wiper deicer are activated simultaneously. The indicator light on the control switch illuminates while the defogger and deicer system is activated.

To turn them off, press the control switch again. They also turn off when the ignition switch is turned to the "ACC" or "LOCK" (off) position.

The defogger and deicer system will automatically shut off after approximately 15 minutes. If the rear window and the outside mirrors have been cleared and the

windshield wiper blades have been deiced completely before that time, press the control switch to turn them off. If defrosting, defogging or deicing is not complete, you have to press the control switch to turn them on again.

For models with the automatic climate control system (type B, C and D), it is possible for the defogger and deicer system to be set to continuous operation mode by a SUBARU dealer. Consult your SUBARU dealer for details. Also, for models with a multi function display, the setting can be changed using the display. For details, refer to "Multi function display" 3-42.

If the battery voltage drops below the permissible level, continuous operation of the defogger and deicer system is canceled and the system stops operating.



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

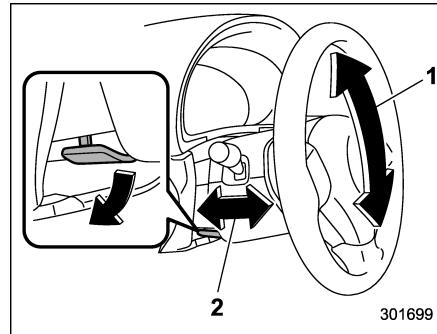
- Turn on the defogger and deicer system if the wipers are frozen to the windshield.
- If the windshield is covered with snow, remove the snow so that the windshield wiper deicer works effectively.
- While the defogger and deicer system is in the continuous operation mode, if the vehicle speed remains at 9 mph (15 km/h) or less for 15 minutes, the windshield wiper deicer automatically stops operating, though the rear window defogger and outside mirror defogger maintain continuous operation in this condition.

Tilt/telescopic steering wheel



WARNING

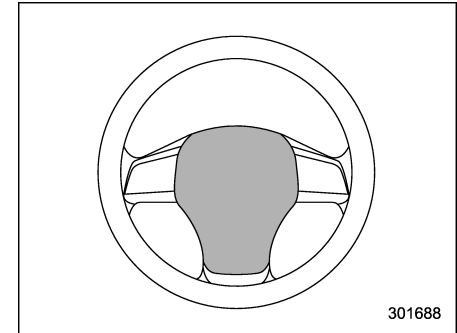
- Do not adjust the steering wheel tilt/telescopic position while driving. This may cause loss of vehicle control and result in personal injury.
- If the lever cannot be raised to the fixed position, adjust the steering wheel again. It is dangerous to drive without locking the steering wheel. This may cause loss of vehicle control and result in personal injury.



- 1) Tilt adjustment
- 2) Telescopic adjustment

1. Adjust the seat position. Refer to "Front seats" 1-2.
2. Pull the tilt/telescopic lock lever down.
3. 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.

Horn



To sound the horn, push the horn pad.

