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Ignition switch (models without push-button start system)



WARNING

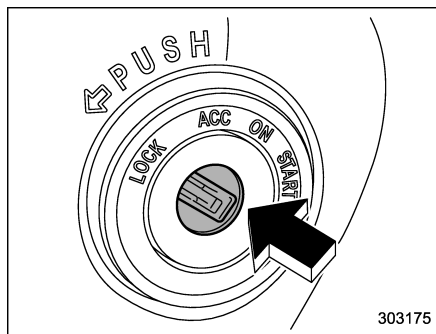
- Never turn the ignition switch to “LOCK” while the vehicle is being driven or towed because that will lock the steering wheel, preventing steering control. And when the engine is turned off, it takes a much greater effort than usual to steer.
- Before leaving the vehicle, always remove the key from 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 moon-roof 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” position, thereby stopping the engine. Also, if the key is attached to a keyholder 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.



The ignition switch has four positions: LOCK, ACC, ON and START.

NOTE

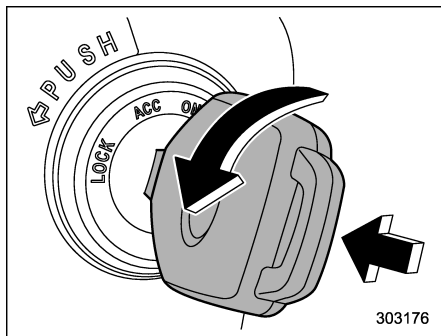
- Keep the ignition switch in the “LOCK” position when the engine is not running.

- 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” position to the “ACC” position, turn the steering wheel slightly to the left and right as you turn the ignition switch.

LOCK

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" 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.

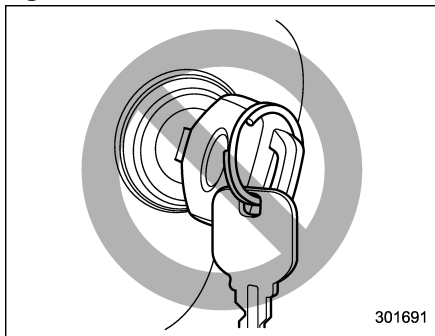
⚠ CAUTION

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

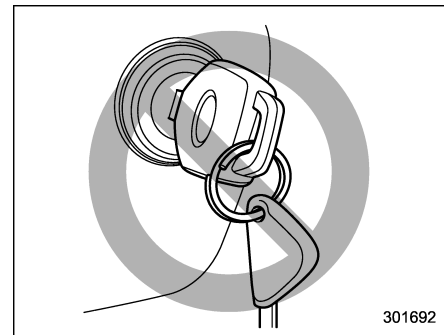
If your registered key fails to start the engine, pull out the key once (the security indicator light will blink), and then insert the key in the ignition switch and turn it to the "START" position and again try to start the engine.

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" 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

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.

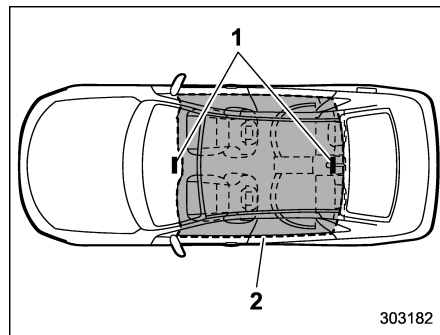
- when the ignition switch is turned to the "ON" position
- when all doors are locked using the remote keyless entry transmitter

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

■ Safety precautions

Refer to "Safety precautions" 2-9.

■ Operating range for push-button start system



- 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.

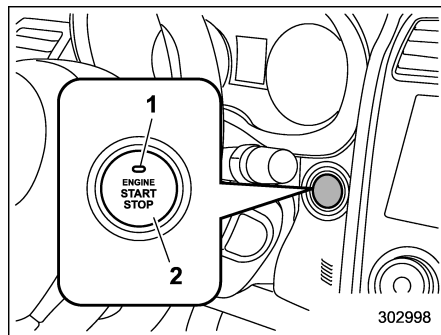
- Even when the access key is outside the vehicle, if it is placed too close to the glass, it may be possible to switch the power or to start the engine.

- 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.

- On the instrument panel
- On the floor
- Inside the glove box
- Inside the door trim pocket
- On the rear seat
- On the rear shelf
- Inside the trunk

- 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" 9-16. In such a case, replace the battery immediately. Refer to "Replacing access key battery" 11-49.

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 shift lever in neutral (MT models) or the select lever in the "P" position (CVT models).
3. Press the push-button ignition switch without depressing the clutch pedal (MT models) or the brake pedal (CVT models). 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

- In CVT models, 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.

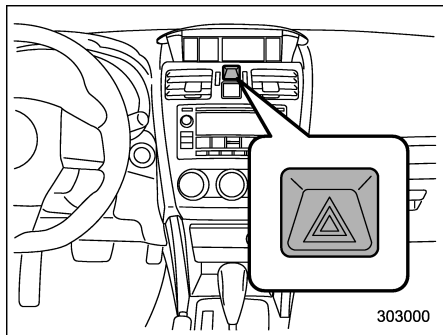
▼ Battery drainage prevention function

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. (In CVT models, 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” 9-16.

Hazard warning flasher



The hazard warning flasher is used to warn other drivers when you have to park your vehicle under emergency conditions. The hazard warning flasher works 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 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.

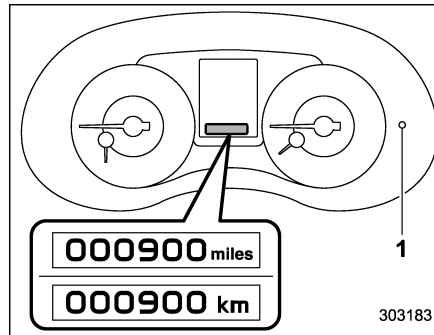
■ Canceling the function for meter/gauge needle movement upon turning on the ignition switch

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. To change the setting, perform the procedures described in "Gauge Initial Movement" 3-44.

■ Speedometer

The speedometer shows the vehicle speed. The digital speedometer can be also displayed on the multi information display.

■ Odometer



The unit displayed varies depending on the models.

- 1) Trip knob

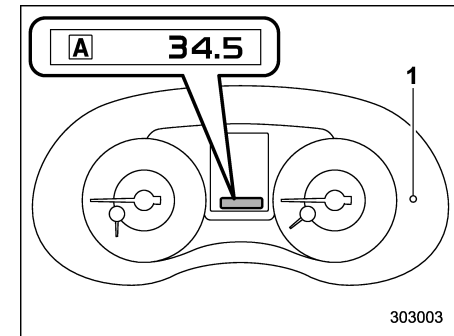
This meter displays the odometer when the ignition switch is in the "ON" position. The odometer shows the total distance that the vehicle has been driven.

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



- 1) Trip knob

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

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.

TRIP [A] $\longleftrightarrow$ TRIP [B]

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

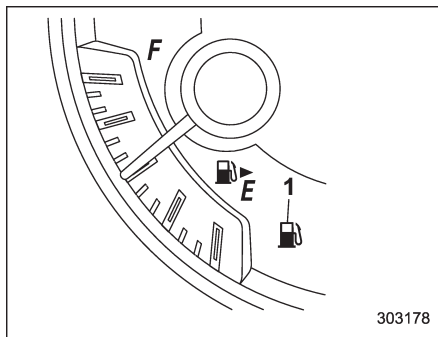
The tachometer shows the engine speed in thousands of revolutions per minute.



CAUTION

Do not operate the engine with the pointer of the tachometer in the red zone. This may cause severe damage to the engine.

Fuel gauge



1) Low fuel warning light

The fuel gauge shows the approximate amount of fuel remaining in the tank.

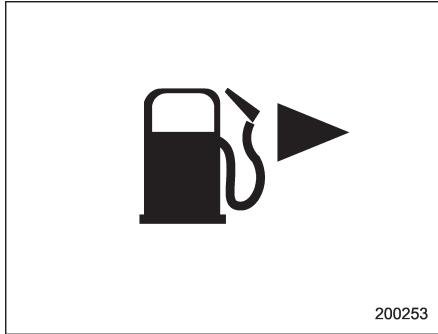
When the ignition switch is in the "LOCK"/"OFF" or "ACC" position, the fuel gauge

shows "E" even if the fuel tank contains fuel.

The gauge may move 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's dial will light up and the needle will indicate the amount of fuel remaining in the tank.

If, while the fuel gauge needle 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 needle will drop to the "E" position and the dial and needle will turn off.

NOTE

- You will see the “▶” sign in the fuel gauge.

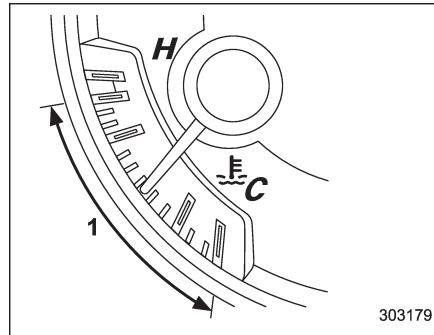
This indicates that the fuel filler door (lid) is located on the right side of the vehicle.

- When you have refueled, the fuel gauge indicates the amount in the fuel tank after starting the engine. Also, it may take some time until the fuel gauge indication stabilizes.
- The gauge indicates only an approximate amount of fuel remaining in the tank. Use this indication only as a guide.
- If you refuel while the ignition switch is in the “ON” position, the fuel gauge may not indicate the correct amount of

the fuel in the fuel tank.

- If the refuel amount is less than approximately 4.0 US gal (15 liters, 3.3 Imp gal), it may take some time until the fuel gauge indication stabilizes.

■ Temperature gauge



1) Normal operating range

The temperature gauge shows engine coolant temperature when the ignition switch is in the “ON” position.

The coolant temperature will vary in accordance with the outside temperature and driving conditions.

We recommend that you drive moderately until the pointer of the temperature gauge reaches near the middle of the range.

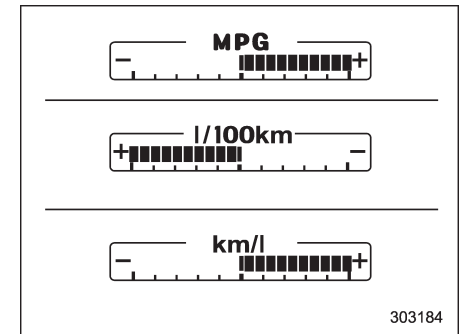
Engine operation is optimum with the engine coolant at this temperature range and high revving operation when the engine is not warmed up enough should be avoided.

⚠ CAUTION

If the pointer exceeds the normal operating range, safely stop the vehicle as soon as possible.

Refer to “Engine overheating” 9-11.

■ ECO gauge



The unit displayed varies depending on the models.

The ECO gauge shows the difference

between the average rate of fuel consumption since the trip meter was last reset and the current rate of fuel consumption.

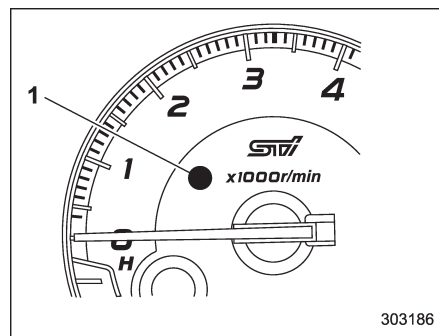
The ECO gauge indicates the current fuel efficiency as shown in the following chart.

Displayed unit	Needle position	
	"+" side	"-" side
MPG	Better	Poorer
l/100km	Poorer	Better
km/l	Better	Poorer

NOTE

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

REV indicator light and buzzer (STI)



- 1) REV indicator light

The REV alarm system has the following functions.

- When the engine speed reaches the level that was previously set, the REV indicator light illuminates to inform you. At this time, a buzzer also sounds if the buzzer setting is activated.
- Whenever the engine speed enters the red zone of the tachometer, the REV indicator light flashes.

NOTE

Even if the REV alarm system is not set, the REV indicator light will flash when-

ever the engine speed enters the red zone of the tachometer.

To change the REV indicator settings, perform the procedures described in "REV settings (STI)" 3-44.

Warning and indicator lights

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.)

PASSENGER : 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 : CHECK ENGINE warning light/Malfunction indicator light

: Charge warning light

: Oil pressure warning light

: REV indicator light (STI)

AT OIL TEMP : AT OIL TEMP warning light (CVT models)

R. DIFF TEMP : Rear differential oil temperature warning light (STI)

: 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 (if equipped)

: Power steering warning light (except STI)

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

OFF : Vehicle Dynamics Control OFF indicator light

: LED headlight warning light

: Headlight indicator light

: Automatic headlight beam leveler warning light (if equipped)

TRAC MODE : Traction mode indicator light

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

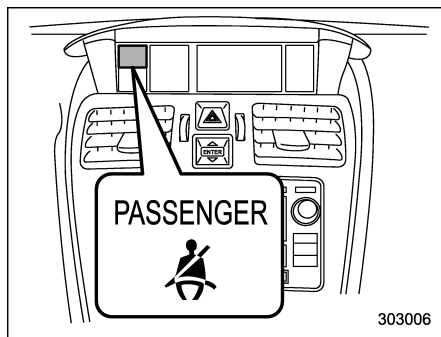
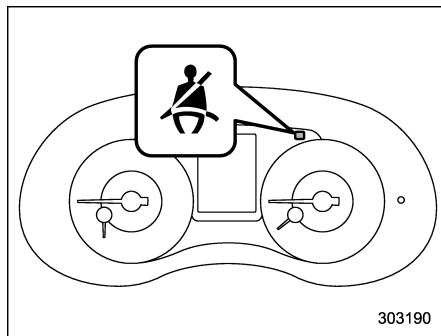
Consult your authorized SUBARU dealer for repair.

■ 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.



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



For details about the SRS airbag system warning light, refer to "SRS airbag system monitors" 1-56.

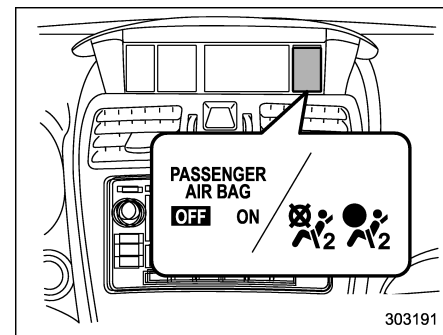


WARNING

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

■ 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.

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.

■ 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" 11-12.



CAUTION

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

■ Engine low oil level warning indicator (except STI)



This indicator appears when the engine oil level decreases to the lower limit.

If the engine low oil level warning indicator appears 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" 11-12.

If the warning indicator does not disappear after refilling the engine oil, or the warning indicator appears 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 indicator will disappear.
- The warning indicator may appear 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 indicator



This indicator appears 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.

■ Rear differential oil temperature warning light (STI) R.DIFF TEMP



CAUTION

If the R.DIFF TEMP warning light illuminates, reduce vehicle speed and stop the vehicle in a safe location as soon as possible. Continuing to drive with this light illuminated may damage the rear differ-

ential and other parts of the power-train.

If this light illuminates when the engine is running, it may indicate that the rear differential oil temperature is too hot.

At this time, the driver's control center differential will automatically cancel the current torque-distribution ratio setting and adopt its minimum ratio.

If the light illuminates while driving, reduce vehicle speed and stop the vehicle in the nearest safe location. Park the vehicle for several minutes. After the light turns off, you can start driving.

If the light does not turn off, contact the nearest SUBARU dealer for service.

NOTE

- If the tire pressures are not correct and/or the tires are not all the same size and brand, the rear differential will be heavily loaded when the vehicle is driven, resulting in an abnormally high oil temperature.
- The rear differential oil will deteriorate if its temperature increases enough for the rear differential oil temperature warning light to illuminate. It is advisable to have the rear differential oil replaced as soon as possible.

■ Low tire pressure warning light (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 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” 3-21.

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 while driving.
- The warning light illuminates during driving, but it turns off immediately and remains off.

When driving with an insufficient battery

voltage such as when the engine is jump started, the ABS warning light may illuminate. This is due to the low battery voltage and does not indicate a malfunction. When the battery becomes fully charged, the light will turn off.

■ Brake system warning light

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 somewhat 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.

▼ Vacuum pump system warning (except STI)

This light illuminates when a malfunction is detected in the vacuum pump system.

NOTE

The vacuum pump system assists the boost pressure when driving at high altitudes while the engine is cold.

■ Low fuel warning light

The low fuel warning light illuminates when the tank is nearly empty, at approximately 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 or the trunk lid 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 (if equipped) AWD

This light flashes 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 flashing can damage the powertrain. If the AWD warning light starts to flash, 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 (except STI)



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 of the power steering control system.

■ LED headlight warning light (if equipped)

This light illuminates if the LED headlights malfunction. Have your vehicle inspected at a SUBARU dealer as soon as possible.

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



▼ Vehicle Dynamics Control warning light



The Vehicle Dynamics Control system provides its ABS control through the electrical circuit of the ABS 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/Traction mode indicator light

The indicator light shows the activated/deactivated conditions as follows.

			Activated/deactivated status for each function		
			Traction Control	Vehicle Dynamics Control system	ABS
Indicator light	Turn off		Activated	Activated	Activated
			Deactivated	Activated	Activated
			Deactivated	Deactivated	Activated

For details about the Traction Control and Vehicle Dynamics Control system, refer to “Vehicle Dynamics Control system” 7-38.

▼ Vehicle Dynamics Control OFF indicator light

This light illuminates when the Vehicle Dynamics Control OFF switch is operated to select the traction mode or the Vehicle Dynamic Control OFF mode. For details, refer to “Vehicle Dynamics Control system” 7-38.

NOTE

- The light may remain illuminated for a while 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.

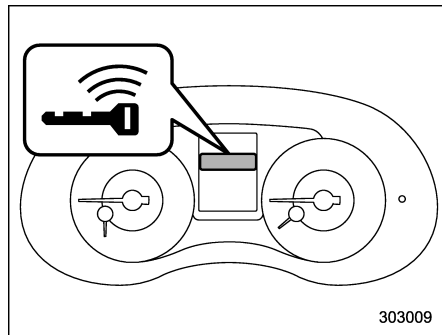
The Vehicle Dynamics Control system is probably malfunctioning under the following conditions. Have your vehicle checked at a SUBARU dealer as soon as possible.

- The light does not illuminate when the ignition switch is turned to the “ON” position.
- The light does not turn off even after the lapse of several minutes (the engine has warmed up) after the engine has started.

▼ Traction mode indicator light

The light illuminates when the Vehicle Dynamics Control OFF switch is pressed briefly to select the traction mode. For details, refer to "Traction mode" 7-40.

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



Access key warning light

The keyless access with push-button start system sounds a warning chime and the access key warning indicator appears 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 indicator appears, 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

- 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	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" (in CVT models, when 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: All doors were closed after the locking of all doors was set by using the door lock lever or power door locking switch while the access key is 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).	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 ... (5 beeps)	—	Door ajar warning: The door lock sensor is touched while the push-button ignition switch is in the "OFF" position and another door or the trunk is opened.	Close the doors securely and lock them. *If one of the doors is opened, the doors cannot be locked.

Inside warning chime	Outside warning chime	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 and the push-button ignition switch is in a position other than "OFF" and the select lever is in the "P" position.	Open the door and 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)	—	—	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	—	—	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 beeps)	—	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 beeps)	—	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".
Long beep (continuous)	Long beep (continuous)	—	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.

Inside warning chime	Outside warning chime	Operation indicator on push-button ignition switch	Status	Action
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.

NOTE

An electronic chirp will sound while the select lever is in the "R" position. In this case, the select lever position warning chime will not sound.

■ 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” 2-22.

▼ 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. It means that the matching of the ID code is completed and the immobilizer system is deactivated, and it does not indicate a malfunction.**

Models with “keyless access with push-button start system”:

- while the engine is running
- the push-button ignition switch

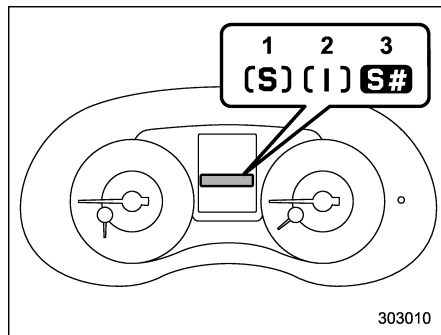
has been turned to the “ON” or “ACC” position and the driver’s door has not been opened or closed

Models without “keyless access with push-button start system”:

- while the engine is running
- for approximately 60 seconds after the ignition switch is turned from the “ON” position to the “ACC” or “LOCK” position
- when the ignition switch is in the “ON” position.

- Even if a malfunction occurs, such as the security indicator light flashes irregularly, it will not affect the functionality of the immobilizer system.

■ SI-DRIVE indicator (if equipped)

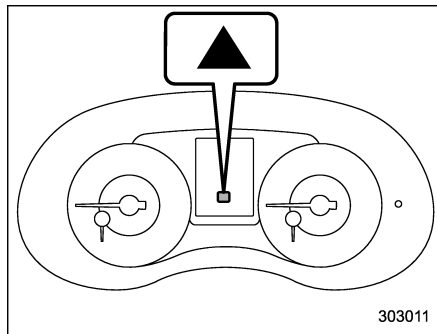


- 1) Sport (S) mode
- 2) Intelligent (I) mode
- 3) Sport Sharp (S#) mode

This indicator shows the current SI-DRIVE mode.

For details of SI-DRIVE mode, refer to “SI-DRIVE (STI)” 7-28 or “SI-DRIVE (except STI: CVT models)” 7-30.

■ Shift-up indicator (STI) ▲

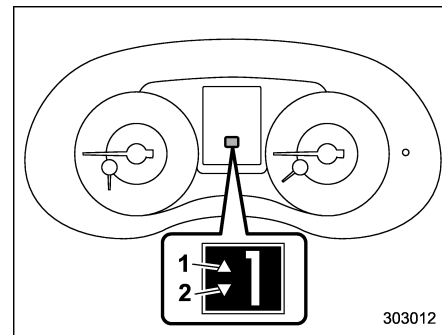


While driving, this indicator appears and informs the driver about the upshift timing for fuel-efficient driving.

The shift-up indicator can be activated or deactivated.

Refer to “Gear Position Indicator Setting (MT models)” 3-44.

■ Select lever/gear position indicator (CVT models)



- 1) Upshift indicator
- 2) Downshift 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.

For models with SI-DRIVE, the upshift/downshift indicators are switched off while the Sport Sharp (S#) mode is selected.

■ Turn signal indicator

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”  11-43.

■ High beam indicator

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

This indicator appears when the cruise control main button is pressed to activate the cruise control function. For details, refer to “To set cruise control”  7-48.



CAUTION

If the CHECK ENGINE warning light/malfunction indicator light illuminates, the cruise control indicator 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

This indicator appears when vehicle speed has been set to use the cruise control function. Refer to “To set cruise control”  7-48.

■ Automatic headlight beam leveler warning light (models with LED 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)

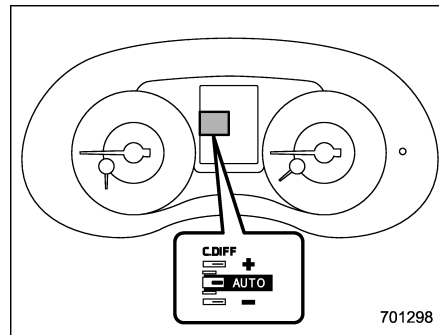
This indicator light illuminates while the front fog lights are illuminated.

■ Headlight indicator light

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

■ Driver’s control center differential auto indicator (STI)



This indicator functions while the ignition switch is “ON”. When it appears, it indicates that the driver’s control center differential is set to the auto mode. It disappears when the driver’s control center differential is set to the manual

mode. For details, refer to “Driver’s Control Center Differential (C.DIFF/DCCD) (STI)” 7-19.

▼ **Driver’s control center differential auto [+] indicator (STI)**



When the AUTO [+] mode is set, the AUTO [+] indicator appears.

For details, refer to “Driver’s Control Center Differential (C.DIFF/DCCD) (STI)” 7-19.

▼ **Driver’s control center differential auto [-] indicator (STI)**

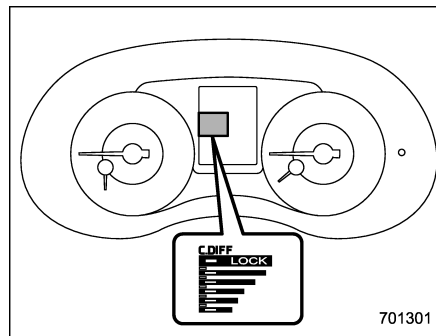


When the AUTO [-] mode is set, the AUTO [-] indicator appears.

For details, refer to “Driver’s Control Center Differential (C.DIFF/DCCD) (STI)” 7-19.

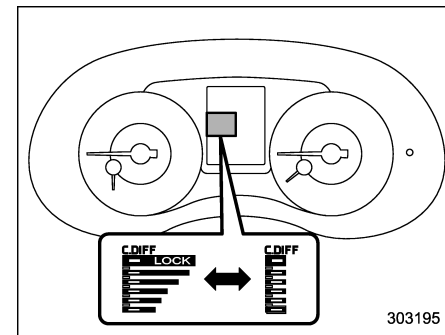
■ **Driver’s control center differential indicator and warning (STI)**

▼ **Indicator**



When you select the manual mode of the driver’s control center differential, the initial limited slip differential (LSD) torque that is currently selected for the center differential is indicated by the illumination of these indicator.

▼ **Warning indicator**



All the indicators will flash in the event that the driver’s control center differential has a malfunction. Have the vehicle inspected by your SUBARU dealer. For details, refer to “Driver’s Control Center Differential (C.DIFF/DCCD) (STI)” 7-19.

If a malfunction occurs in the vehicle (for example, when the rear differential oil temperature warning light illuminates or the AWD warning light blinks), all of the indicators may disappear and the setting value for the initial limited slip differential (LSD) torque of the driver’s control center differential (C.DIFF/DCCD) may be cancelled. However, it does not indicate a malfunction of the C.DIFF/DCCD itself.

REV indicator light (STI)



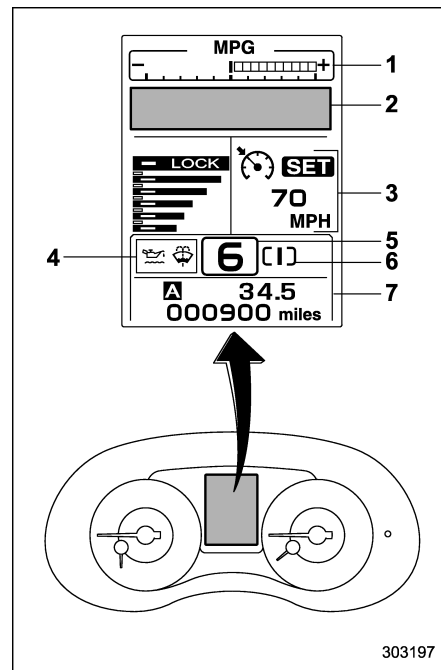
This indicator light illuminates when the engine speed reaches the level that was previously set. This indicator light also flashes when the tachometer needle enters the red zone. For details, refer to “REV indicator light and buzzer (STI)” 3-12.

Multi information display

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) ECO gauge (refer to “ECO gauge” 3-11.)
- 2) Warning screen (refer to “Warning screen” 3-36.)/Basic screen (refer to “Basic screens” 3-41.)
- 3) Cruise control information display/C.DIFF/DCCD indicator

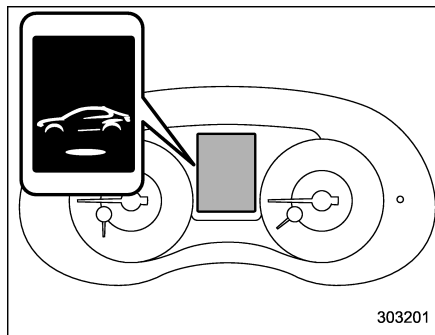
- 4) Warning indicator
- 5) Select lever/gear position indicator (refer to "Select lever/gear position indicator (CVT models)" 3-31.)
- 6) SI-DRIVE indicator light (refer to "SI-DRIVE indicator" 3-31.)
- 7) Odometer (refer to "Odometer" 3-9./double trip meter (refer to "Double trip meter" 3-9.)

■ 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 information, etc., they will interrupt the current screen, and appear on the display accompanied by a beep. If such a screen is displayed, take proper action according to the message shown on the screen.

■ Welcome screen



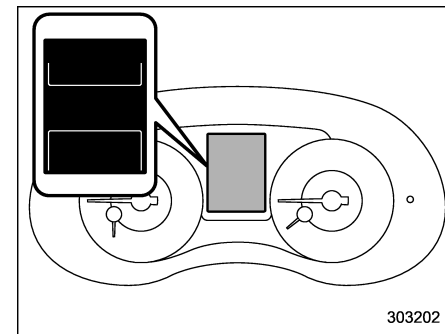
When the door is unlocked, and the driver's door is opened and then closed, the welcome screen will appear for approximately 20 seconds.

NOTE

- Once the welcome screen appears, it takes a certain period of time to display it again.
- 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 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

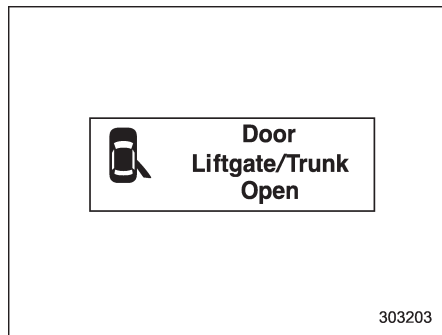
Good-bye Screen" 3-44.

■ Good-bye screen



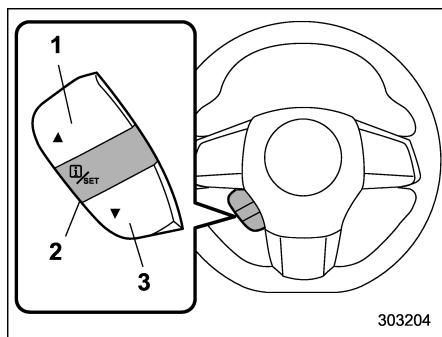
If the ignition switch is turned to the "LOCK"/"OFF" position, the "Good-bye" screen will appear for approximately 3 seconds.

Warning screen



Example of warning

If a warning or a malfunction is detected, a message will appear. Take the appropriate actions based on the messages indicated.



Control switch

- 1) Up (select)
- 2) **i**/SET (enter)
- 3) Down (select)

The warning screen will return to the original screen after a few seconds. While the "**i**" information reminder is 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.

▼ **Items of display message (for warning message)**

Item	Icon	"i" information reminder	Refer to page
Seatbelt warning for driver's seat and front passenger's seat		Red	3-13
SRS airbag system malfunction warning		Red	1-56, 3-15
Engine warning		Yellow	3-16
Coolant temperature high warning		Red	3-11, 9-11
Engine oil level warning (except STI)		Yellow	3-17
Transmission fluid temperature high warning (CVT models)	AT OIL TEMP	Yellow or red*	3-18
Transmission control system malfunction warning (CVT models)		Yellow	3-18
Low tire pressure warning (U.S.-spec. models)		Yellow	3-18
TPMS system malfunction warning (U.S.-spec. models)		Yellow	3-18

*: The displayed color varies depending on individual countries.

Item	Icon	"i" information reminder	Refer to page
ABS system malfunction warning	ABS / 	Yellow	3-20
Vehicle Dynamics Control system malfunction warning		Yellow	3-23
Parking brake applied warning	BRAKE / 	Red	3-20
EBS system malfunction warning	BRAKE / 	Red	3-21
Brake fluid level warning	BRAKE / 	Red	3-21
Low fuel warning		Yellow	3-21
Windshield washer fluid level warning		Yellow	3-17
Hill start assist system malfunction warning		Yellow	3-22
Door/trunk lid open warning		—	3-22
AWD system malfunction warning (if equipped)	AWD	Yellow	3-22
Electric power steering system malfunction warning (except STI)		Red	3-22

Item	Icon	"i" information reminder	Refer to page
Automatic headlight beam leveler system malfunction warning (models with LED headlights)		Yellow	3-32
LED low beam headlight system malfunction warning (if equipped)		Yellow	3-23
The keyless access with push-button start system malfunction warning*		—	—
Low battery warning of the access key*		—	3-26
Driver's control center differential system malfunction warning		Yellow	3-32
Deactivation of switching SI-DRIVE mode		—	7-28, 7-30

*: Models with keyless access with push-button start system

▼ Items of display message (for operation and vehicle condition)

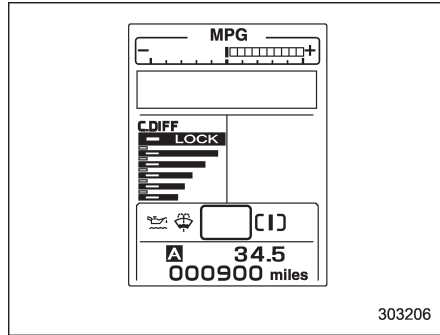
Item	Icon	"i" information reminder	Refer to page
Deactivation of the selection of the SI-DRIVE Sport Sharp (S#) mode when the engine is cold	—	—	7-28, 7-30
Pedal operation for starting engine		—	7-12
Select lever into "P" operation		—	—
Access key warning* (The vehicle was driven while the access key is not inside the vehicle.)		—	3-26
Push-button ignition switch without "OFF" warning*	—	—	3-26
Access key lock-in warning*		—	3-26
Emergency operation of push-button ignition switch*		—	9-16
Release operation for steering lock*		—	3-26
Power save function operation*	—	—	2-15
Key in the ignition switch reminder (if equipped)	—	—	3-5
Headlights ON warning	—	—	3-98

*: Models with keyless access with push-button start system

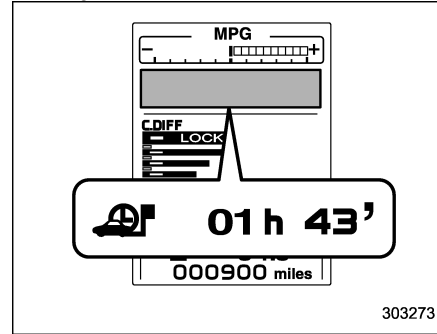
■ Basic screens

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

Default screen:

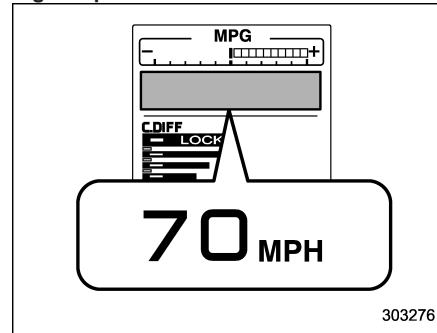


Journey time screen:

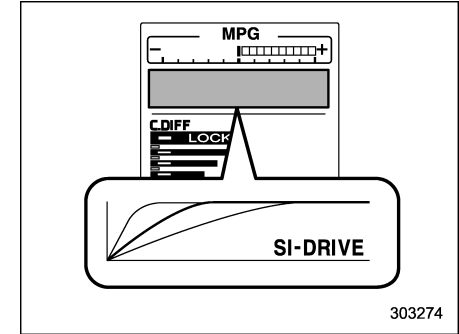


This screen displays the journey time (the time that has elapsed since the ignition switch was turned to the “ON” position).

Digital speedometer:

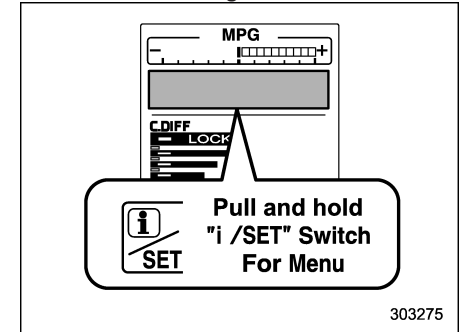


SI-DRIVE mode screen:



This screen indicates the current SI-DRIVE mode with its throttle angle.

Menu screen entering screen:



While this screen is selected, pull and hold the “i/SET” switch to enter the menu screen.

■ Menu screens

Pull and hold 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 (CVT models).
- The shift lever is in the neutral position (MT models).
- The menu screen entering screen is selected.

The menu list is as follows.

Top menu	Menu option	Possible settings	Initial settings
Screen Settings	Welcome Good-bye Screen	On or Off	On
	Gauge Initial Movement	On or Off	On
	Gear Position Indicator Setting (MT models)	On or Off	On
	Languages	Select the display language.	The default language settings vary depending on individual countries. (For U.S. models: English)
REV settings (STI)	REV Indicator Light	On or Off	Off
	REV Alarm Level Engine Speed	2000 rpm - RED ZONE	2000 rpm
	REV Buzzer	On or Off	Off
Default Settings	—	Yes or No	—

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 “Return” 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.

▽ Gear Position Indicator Setting (MT models)

Display of the shift position indicator can be activated or deactivated. Select “On” to activate display of the shift position in-

dicator or “Off” to deactivate it.

▽ Languages

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

▼ REV settings (STI)

NOTE

If the setting of the REV Indicator Light is “Off”, the setting menus of the REV Alarm Level Engine Speed and the REV Buzzer are not displayed.

After entering the “REV settings” menu, select any of the following menus.

▽ REV Indicator Light

Display of the REV indicator light can be activated or deactivated. Select “On” to activate display of the REV indicator light or “Off” to deactivate it.

▽ REV Alarm Level Engine Speed

The alarm-level engine speed can be set (in 100 rpm steps) within the range from 2,000 rpm to the red zone.

▽ REV Buzzer

The REV buzzer can be activated or deactivated. Select “On” to activate the REV buzzer or “Off” to deactivate it.

▼ 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

NOTE

- Illustrations show the display for U.S.-spec. models as an example. For models other than U.S.-spec. models, elements in the illustrations (such as the display indication and measurement unit) may be different than the ones for U.S.-spec. models.
- When the vehicle is in motion, certain functions and selections may not be available.



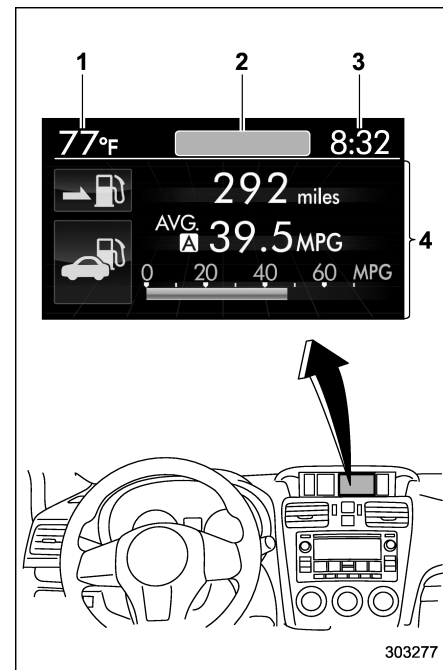
WARNING

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.

The multi function display has the following functions.

Description	Page
Displays useful messages, such as warning information, etc.	3-48
Displays basic screens (e.g. fuel consumption screen, etc.)	3-49
Sets and adjusts maintenance notification	3-78
Registers driving history	3-81
Sets and customizes car operation	3-82

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

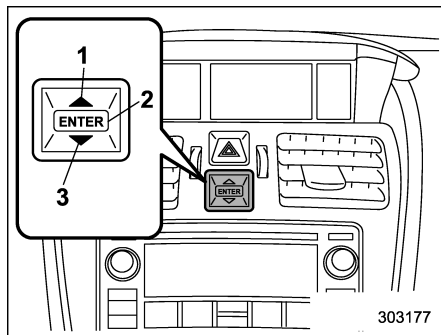


Multi function display

- 1) Outside temperature indicator
- 2) Top display (For the display setting, refer to "Top display setting" 3-69.)
- 3) Clock
- 4) Driving information display (For the displayed contents, refer to "Basic screens" 3-49.)

– CONTINUED –

Basic operation



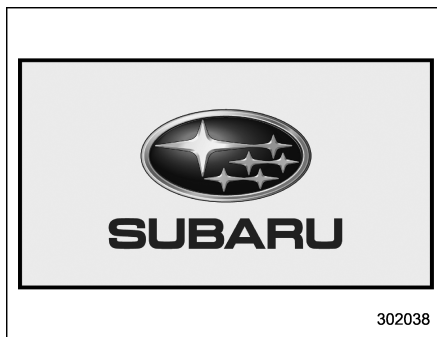
Control switch

- 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 closed, the welcome screen will appear for a short time.



NOTE

- The welcome screen will disappear when the ignition switch is turned to the “ON” position while the welcome screen is displayed.
- The welcome screen can be set to on or off. For details, refer to “Bypass screen setting” 3-75.
- 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 closed 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 will be displayed after the self-check screen.

▼ Birthday/anniversary screen



Example of notification on an anniversary

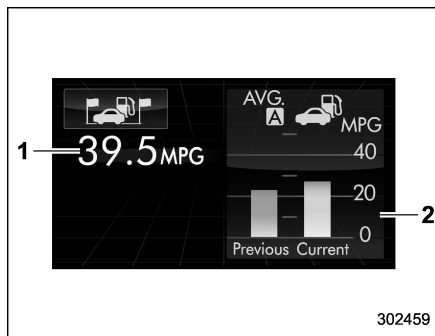
If you have set a birthday or anniversary, after the date screen is displayed, the notification (reminder) will be displayed for a certain period of time from 7 days prior to the set date.

NOTE

- Displaying the birthday/anniversary screen can be set to on or off. Refer to “Bypass screen setting” 3-75.
- Up to five items can be set for birthdays and anniversaries respectively. Refer to “Selection screen” 3-56.

■ Ending screen

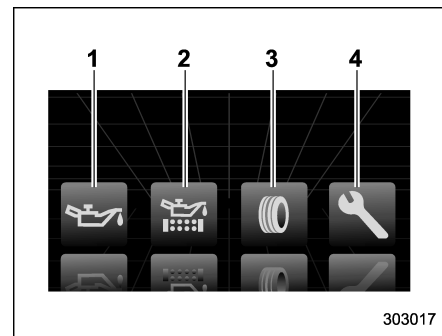
If “Eco Summary” is set to “On” in the “Bypass screen setting”, the “Fuel consumption results screen” will be displayed before the screen turns off when the ignition switch is turned to the “LOCK”/“OFF” position.

**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

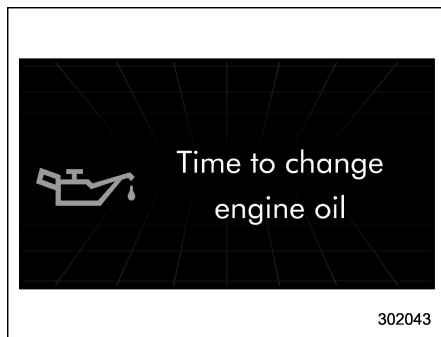
When the ignition switch is turned to the “ON” position, the vehicle self-check will be performed. The screens corresponding to the following items will appear one after another for several seconds each.



- 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 complete without notification.



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

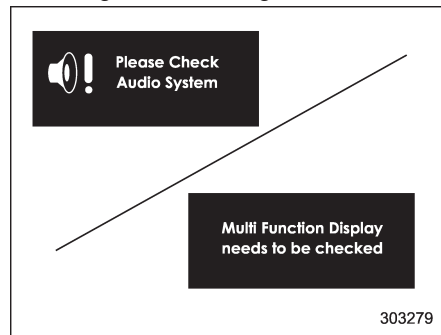
- The self-check screen can be set to on or off. The default setting is off. For details, refer to "On/Off setting" 3-79.
- After performing the maintenance, change the setting of the corresponding maintenance item. For details, refer to "Maintenance settings" 3-78.
- The maintenance notification screen 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

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.

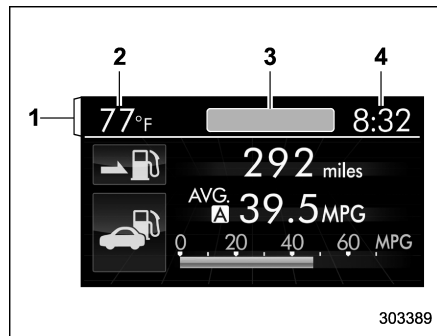
■ Basic screens

These are the basic screens of the multi function display.

Item	Page
Information bar	3-49
Boost pressure + accelerator opening ratio screen	3-50
Fuel consumption screen	3-51
ECO history screen	3-51
Vehicle activation status screen	3-52
Triple meter screen	3-53
Guidance screen	3-53
Clock/calendar screen	3-54
Audio screen (if equipped)	3-54

By operating the “▲” or “▼” of the control switch, you can switch the screen that is always displayed. Also, when the **ENTER** button is pushed and held, the selection screen can be displayed. For details about the selection screen, refer to “Selection screen” 3-56.

▼ 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” 3-69.

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

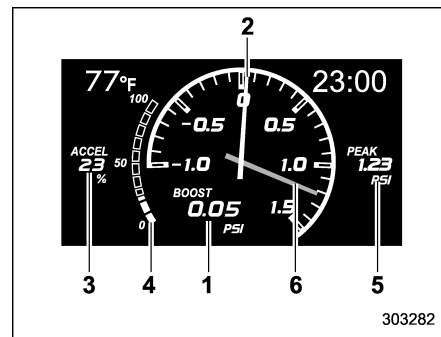
The clock can be displayed in either 12-hour display or 24-hour display. For details about the setting, refer to “Current date

and time setting” 3-60.

NOTE

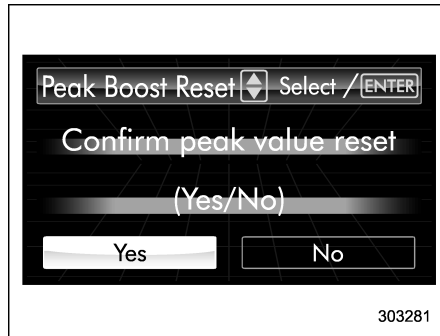
If the vehicle battery is disconnected, the clock shown in the information bar will be reset. Set the time again after the vehicle battery is connected. For details about the setting, refer to “Top display setting” 3-69.

▼ Boost pressure + accelerator opening ratio screen



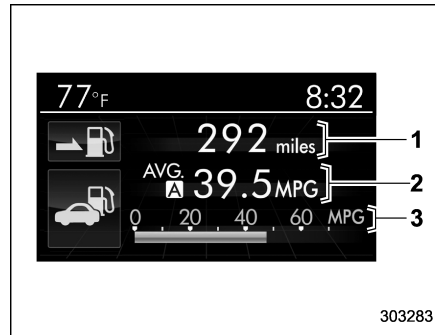
- 1) Boost pressure (digital display)
- 2) Boost pressure (analog display)
- 3) Accelerator opening ratio (digital display)
- 4) Accelerator opening ratio (analog display)
- 5) The peak value of the boost pressure (digital display)
- 6) The peak value of the boost pressure (analog display)

This screen displays the boost pressure, the accelerator opening ratio and the peak value of the boost pressure in both digital and analog format. Pressing the **ENTER** button in the “Boost pressure + accelerator opening ratio screen” moves to a screen where you can reset the peak value of the boost pressure.



To reset the peak value, select “Yes”. If you select “No”, the current peak value is still kept.

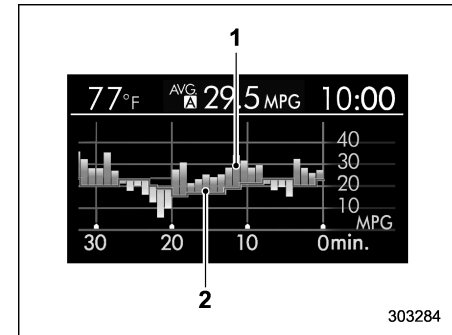
▼ Fuel consumption screen



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

The displayed location can be customized. For details, refer to “Fuel consumption screen setting” 3-70.

▼ 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.

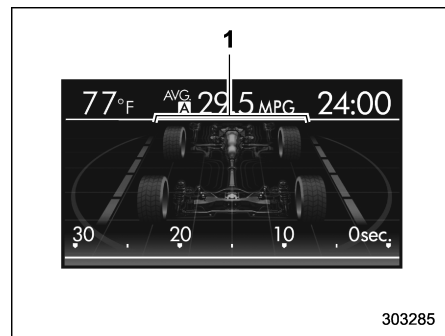
The time range of the history can be set. The width of the bar graph is adjusted as follows depending on the set time range.

3-52 Instruments and controls/Multi function display

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

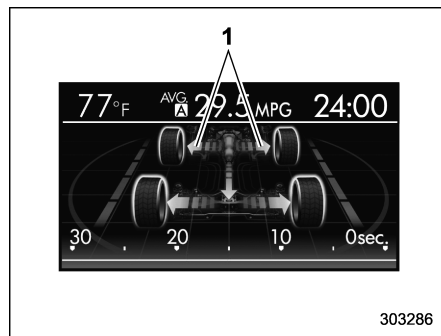
For details about the setting, refer to "Economy history setting" 3-71.

▼ Vehicle activation status screen



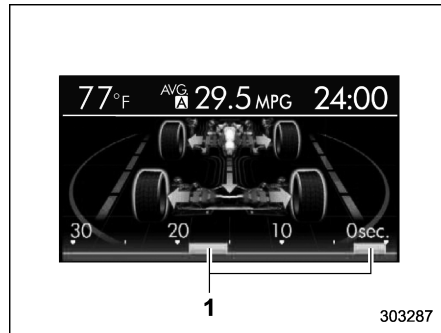
When the vehicle stops

- 1) Steering axle



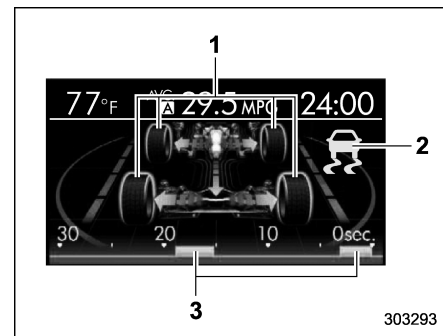
When the vehicle is being driven regularly

- 1) Power train (illuminated in blue)



When the Vehicle Dynamics Control system starts to activate, the tires illuminate in yellow.

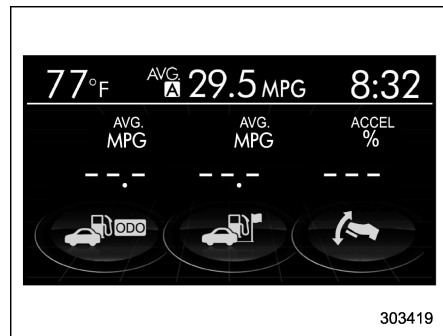
- 1) History of Vehicle Dynamics Control system activation



When the Vehicle Dynamics Control system activates, the tires illuminate in yellow and the Vehicle Dynamics Control system operating indicator flashes.

- 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

▼ Triple meter screen



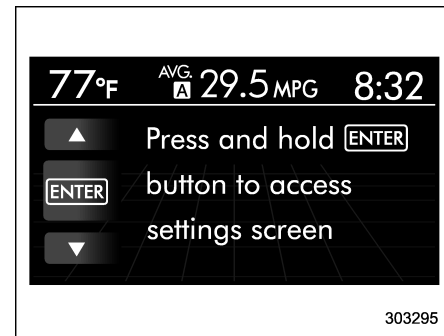
Triple meter screen (display example)

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” 3-73.

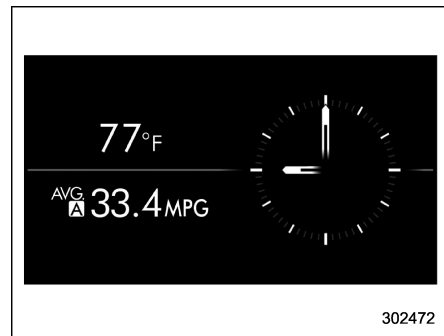
Item	Details
	Average vehicle speed (Average vehicle speed for the entire driving time from when the trip meter was reset)
	Lifetime fuel consumption
	Engine oil temperature (except STI)
	Accelerator opening ratio
	Journey distance (the distance that has been driven since the ignition switch was turned 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

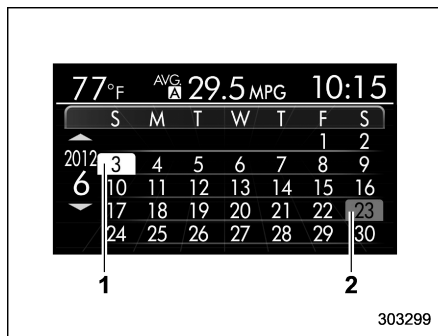
▼ Guidance screen



When the **ENTER** button is pushed 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” 3-56.

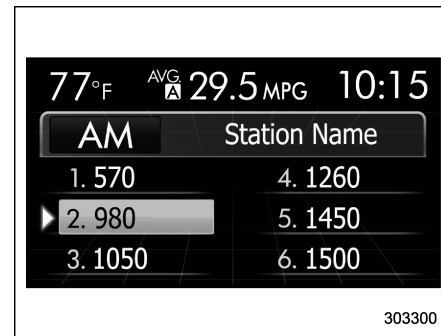
▼ **Clock/calendar/screen OFF**

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" 3-74.

▼ **Audio screen (if equipped)**

Example of the audio screen

This screen displays the current audio mode (FM mode, AM mode, etc.) and the following items.

When FM mode or AM mode is selected:

- Broadcasting station on-air
- Frequency on-air
- HD indicator* (type B)

*: When the HD radio is set to ON and gathering digital data or when receiving a live broadcast such as a ball game, the indicator will illuminate in gray. When the HD radio is set to ON and is receiving a broadcast from a HD broadcasting station, the indicator will illuminate in yellow.

Press the “LIST” button on the audio set to display the preset frequencies of the broadcasting stations.

When CD mode is selected:

- Track number
- Album title (while playing a CD-Text)
- Folder title (while playing MP3/WMA/AAC format CDs)
- Artist title
- Song title

While playing an MP3/WMA/AAC format track, press the “LIST” button on the audio set to display a list of the folder titles for 8 seconds.

When USB mode is selected:

- Folder title
- Artist title
- Song title

Press the “LIST” button on the audio set to display a list of the folder titles.

When iPod® mode is selected:

- Album title
- Artist title (while playing music or an audiobook)
- Song title (while playing music or a podcast)
- Audiobook title (while playing an audiobook)

- Podcast date (while playing a podcast)

Press the “LIST” button on the audio set to display the titles of playlists etc.

When Bluetooth® audio mode is selected:

- Album title
- Artist title
- Song title

When AUX mode is selected:

“No Device” (only when you select AUX mode while an external device is not connected)

When satellite radio mode is selected:

- Broadcasting station on-air
- Artist title
- Song title

Press the “LIST” button on the audio set to display the preset channel.

Hands-free system:

- Name of the person you are calling (voice tag)
- Phone number of the person you are calling
- Length of call

■ 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		Initial setting	Page
Time/Date	Time/Date	Set and adjust the time and date. 12h or 24h format can be selected.		1/1/2013 12 h 13:00	3-60
	Birthday	Set a birthday. (max. 5)		—	3-61
	Anniversary	Set an anniversary day. (max. 5)		—	3-63
	Daylight Saving Time	Turn the daylight saving time on or off		Off	3-66
	Go Back	Return to the top menu.		—	—
Display	Contrast	Adjust the contrast.	+5 ↔ -5	0	3-67
	Screen Off	Turn the screen on or off.	On or Off	Off	3-67
	Beep	Adjust the beep sound volume.	High, Low or Off	High	3-68
	Go Back	Return to the top menu.		—	—

Top menu	Menu option	Description		Initial setting	Page
Screen Setting	Top Display	Set and customize the top display information contents.	Avg Cons, Inst Cons, Range or Off	Avg Cons	3-69
	Cons	Customize the fuel consumption information display.		Upper part: Driving range, lower part: Fuel consumption	3-70
	Eco History	Set and customize the time of logging fuel consumption history.	30 min, 60 min or 120 min	30 min	3-71
	Triple Meter	Set and customize the triple meter.		Left: Lifetime fuel consumption, center: Average fuel consumption, right: Accelerator opening ratio	3-73
	Clock	Select the clock format.	Analog clock, Digital clock, Calendar or Off	Analog clock	3-74
	Bypass Screen	Set the bypass screen for each item.	On or Off	Welcome screen: On Eco Summary: Off Birthday Reminder: On Anniversary Reminder: On	3-75
	Rear View Camera	Set the delayed-off function of the rear view camera image display.	On or Off	Off	3-76
	Languages	Select the display language.	English or French or Spanish (U.S.-spec. models only)	The default language settings vary depending on individual countries.	3-77
	Go Back	Return to the top menu.		—	—

Top menu	Menu option	Description		Initial setting	Page
Maintenance	Engine Oil	Set and adjust the oil maintenance notification date.		The default values for the maintenance settings vary depending on individual countries.	3-78
	Oil Filter	Set and adjust the oil filter maintenance notification date.			3-79
	Tires	Set and adjust the tire maintenance notification date.			3-79
	Maintenance Schedule	Set and adjust the vehicle maintenance notification date.			3-79
	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	Off	3-79
	Clear All Settings	Clear all items to the factory default settings.	Yes or No	—	3-80
	Go Back	Return to the top menu.		—	—
Driving History	Set	Register and overwrite the driving record.		—	3-81
	Go Back	Return to the top menu.		—	—
Car Setting	Audible Signal	Set the audible signal.	On or Off	On	3-83
	Hazard Warning Flasher	Set the hazard warning flasher.	On or Off	On	3-84
	Defogger	Set and customize the operation of the defogger.	15 minutes or Continuous	15 minutes	3-85
	Interior Light	Set and customize the interior light off delay timer.	10, 20, 30 seconds or Off	30 seconds	3-86
	Auto Light Sensor (if equipped)	Set and customize the sensitivity of the auto light sensor.	Low, Mid, High or Max	Mid	3-87
	Keyless Access Setting Driver's Door Unlock (if equipped)	Set and customize the keyless access function.	Driver's Door Only, All	Driver's Door Only	3-88
	Go Back	Return to top menu.		—	—

Top menu	Menu option	Description		Initial setting	Page
Initialize	Reset to Defaults	Reset all settings to the default settings.	Yes or No	—	3-90
	Lifetime Fuel Cons Reset	Clear logged lifetime fuel consumption data.	Yes or No	—	3-91
	Go Back	Return to the top menu.		—	—
Go Back	—	Return to the top menu.		—	—

Date and time settings

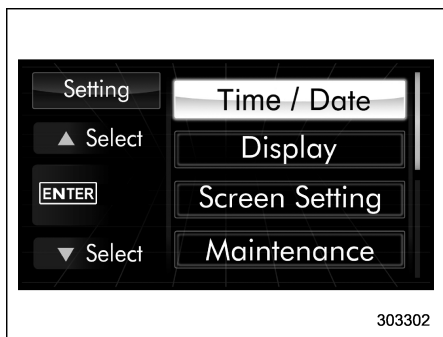
The items in the date and time settings can be set. To change the items, operate the “▲” or “▼” switch.

NOTE

- The “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 the 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.



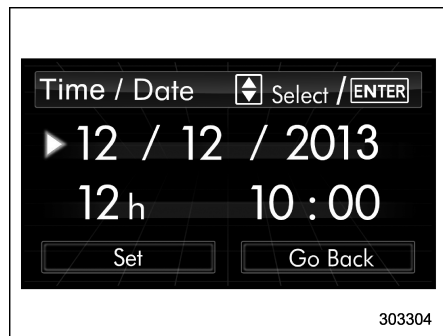
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Date” item. Then, push the **ENTER** button.

▼ Current date and time setting

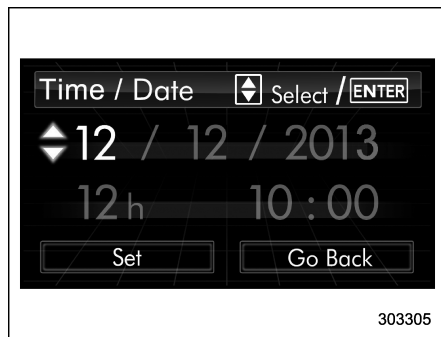
1. Perform the preparation steps according to “Preparation for date setting” 3-60.



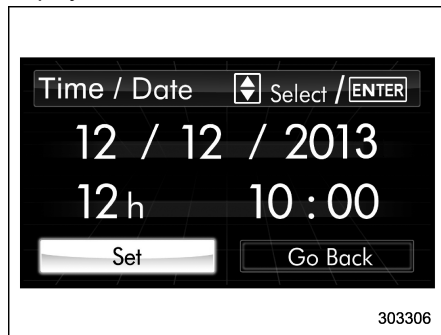
2. Operate the “▲” or “▼” switch to select the “Date” item. Then push the **ENTER** button.



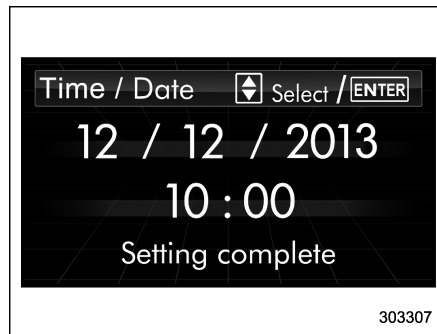
3. Select the item to set by operating the “▲” or “▼” switch. Then push the **ENTER** button.



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.



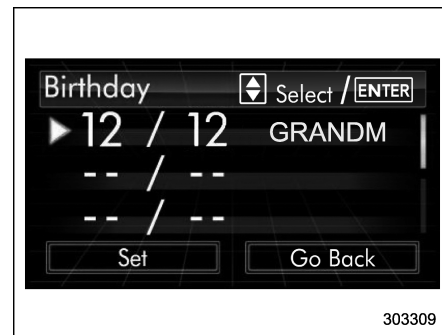
6. The system will notify you that the setting is complete.

▼ Birthday setting

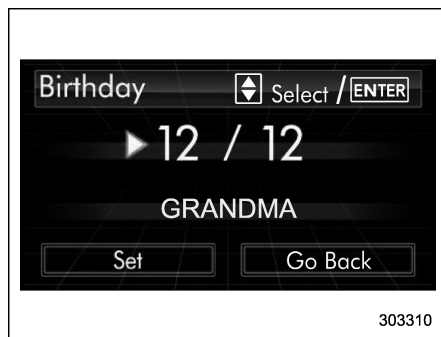
1. Perform the preparation steps according to “Preparation for date setting” 3-60.



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



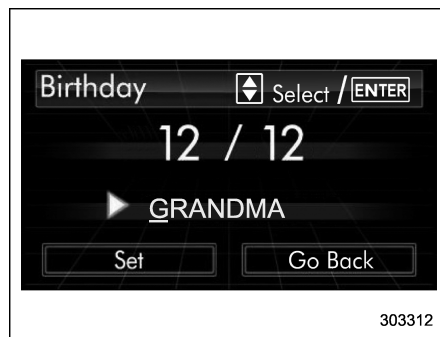
3. Select an entry in the list to set by operating the “▲” or “▼” switch. Then push the **ENTER** button.



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.

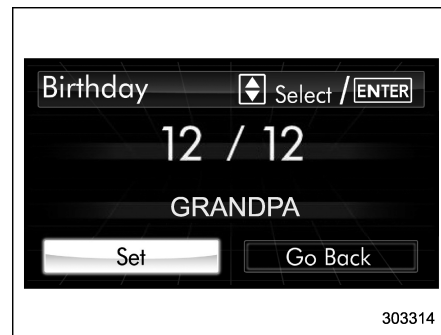


7. Select characters by operating the “▲” or “▼” switch. Then push the **[ENTER]** button.

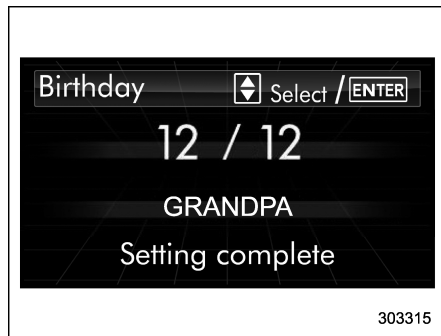
– You can select characters of the

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.

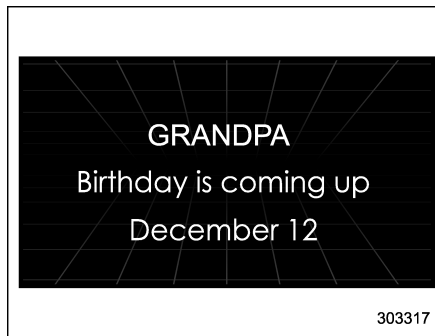


8. After entering the name by repeating step 7, select “Set” by operating the “▼” switch and confirm the setting by pushing the **[ENTER]** button.

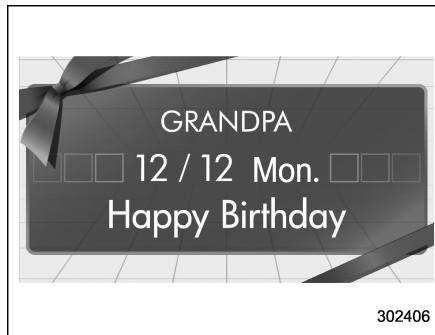


9. The system will notify you that the setting is complete.

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" 3-75.



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

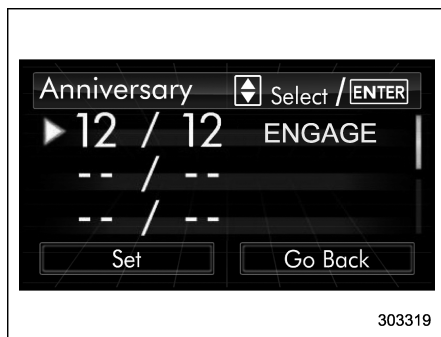
be deactivated.

▼ Anniversary setting

1. Perform the preparation steps according to "Preparation for date setting" 3-60.



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.



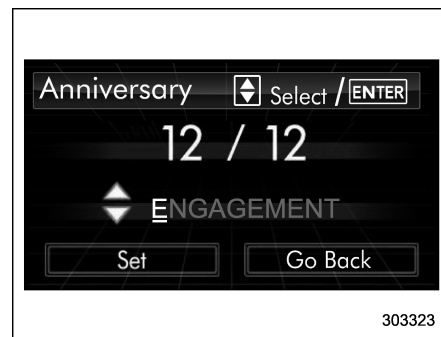
4. The selected item will be shown. Push the **ENTER** button to set the selected item.



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.

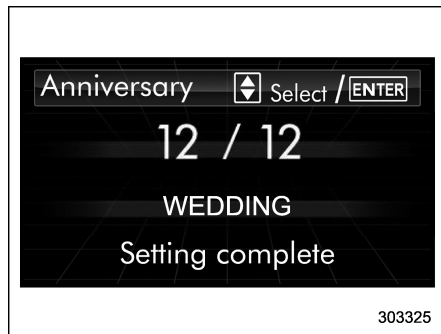


7. Select characters by operating the “▲” or “▼” switch. Then push the **ENTER** button.

- 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.

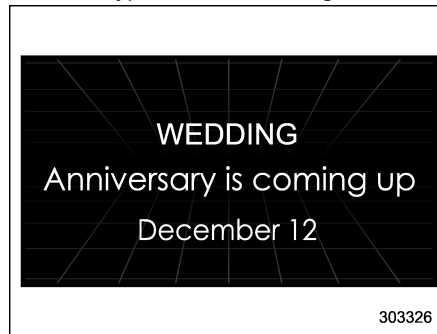


8. After entering the name by repeating step 7, select "Set" by operating the "▼" switch and confirm the setting by pushing the **ENTER** button.

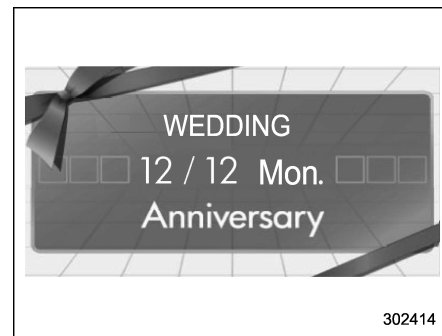


9. The system will notify you that the setting is complete.

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" 3-75.



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

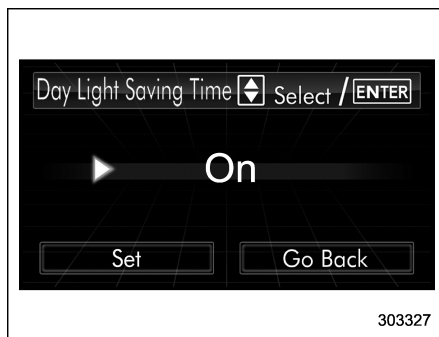
1. Perform the preparation steps according to "Preparation for date setting" 3-60 and display "Birthday" or "Anniversary" on the screen.
2. Select the preferred birthday/anniversary.
3. When " _ " is selected for either the "Month" or "Day" item instead of numbers, the setting of "Birthday" or "Anniversary" will be cleared.

▼ Daylight saving time setting

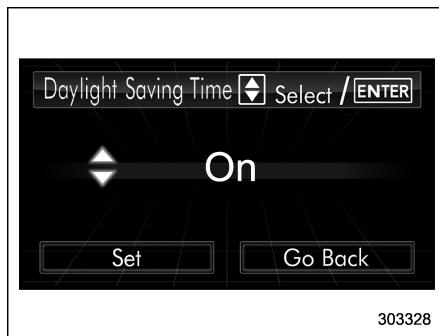
1. Perform the preparation steps according to "Preparation for date setting" 3-60.



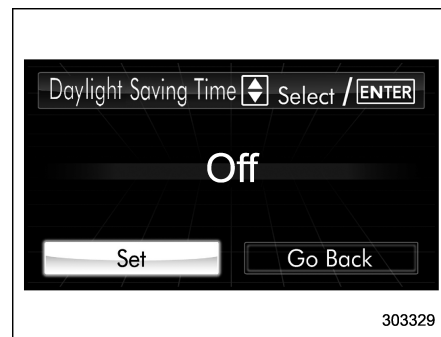
2. Operate the "▲" or "▼" switch to select the "Daylight Saving Time" item. Then push the **ENTER** button.



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.



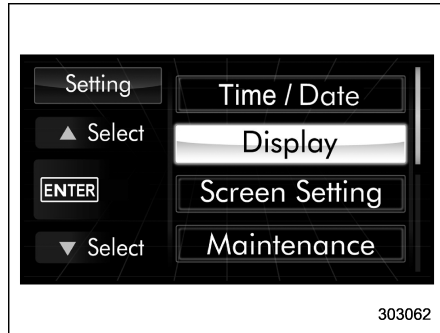
6. The system will notify you that the setting is complete.

■ 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

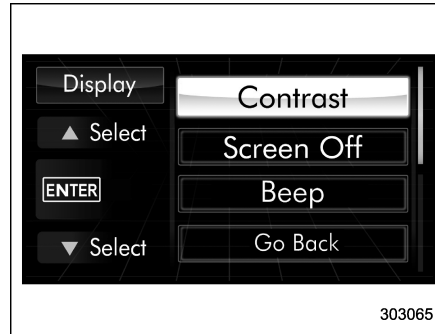
1. Turn the ignition switch to the “ON” position.
2. Push and hold the **ENTER** button to show the selection screen.



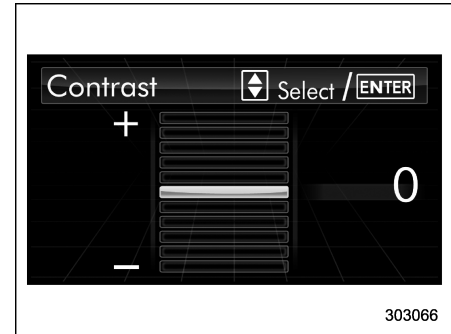
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Display” item. Then, push the **ENTER** button.

▼ Contrast setting

1. Perform the preparation steps according to “Preparation for image quality and volume settings” 3-67.



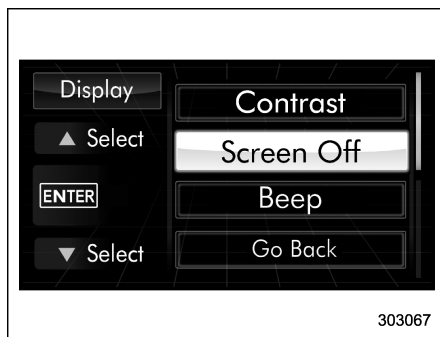
2. Operate the “▲” or “▼” switch to select the “Contrast” item. Then push the **ENTER** button.



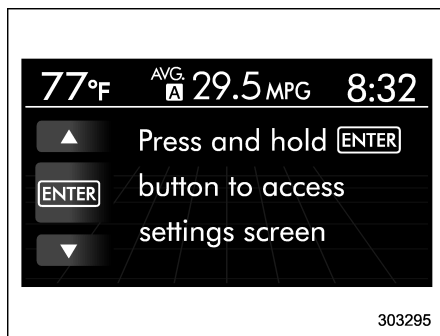
3. Select a contrast level by operating the “▲” or “▼” switch, and confirm the setting by pushing the **ENTER** button.

▼ Screen OFF setting

1. Perform the preparation steps according to “Preparation for image quality and volume settings” 3-67.



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



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



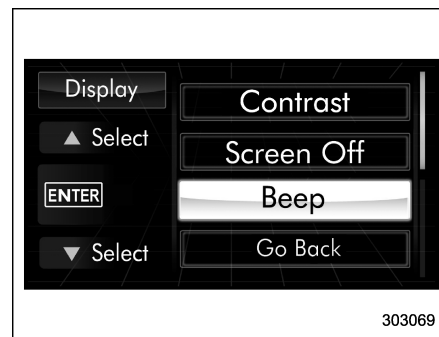
4. The screen is turned off.

Restoring the screen

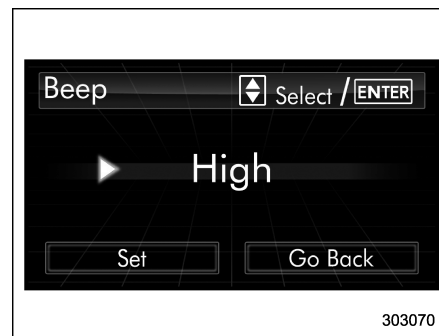
When the “▲”, “▼” or **ENTER** button is pushed after the ignition switch is turned to the “ON” position, the screen will be restored. The screen will be restored with the basic screen that was displayed when the screen was turned off. While the screen is off, a warning message will be displayed if necessary,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

▼ Beep volume setting

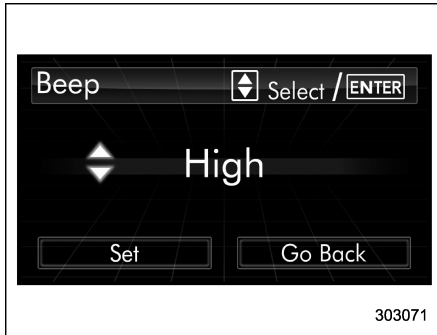
1. Perform the preparation steps according to “Preparation for image quality and volume settings” 3-67.



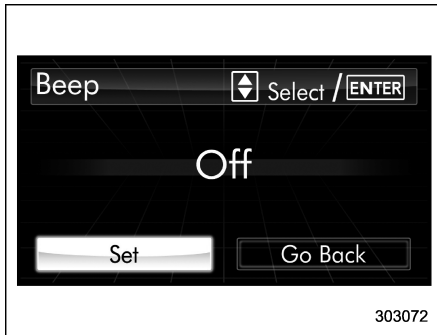
2. Operate the “▲” or “▼” switch to select the “Beep” item. Then push the **ENTER** button.



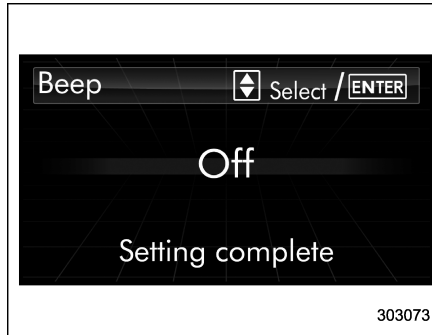
3. Push the **ENTER** button.



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.



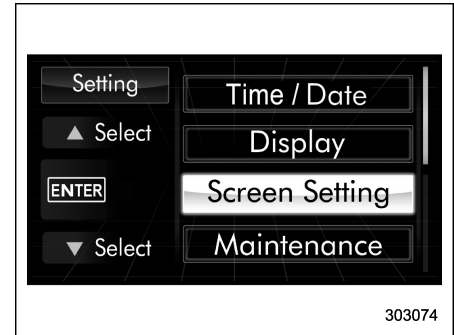
6. The system will notify you that the setting is complete.

■ 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

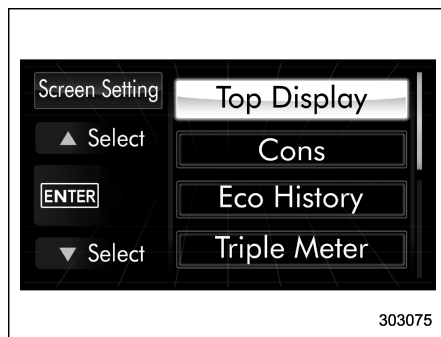
1. Turn the ignition switch to the “ON” position.
2. Push and hold the **ENTER** button to show the selection screen.



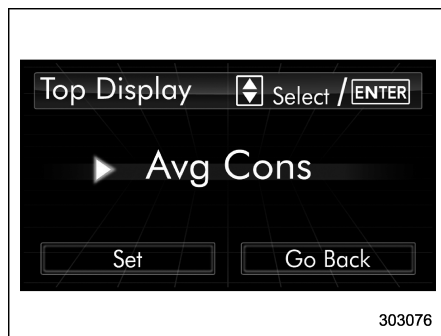
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Screen Setting” item. Then, push the **ENTER** button.

▼ Top display setting

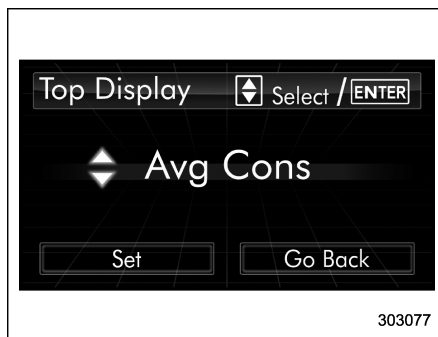
1. Perform the preparation steps according to “Preparation for screen settings” 3-69.



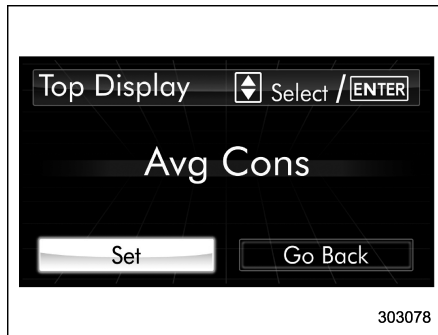
2. Operate the “▲” or “▼” switch to select the “Top Display” item. Then push the **ENTER** button.



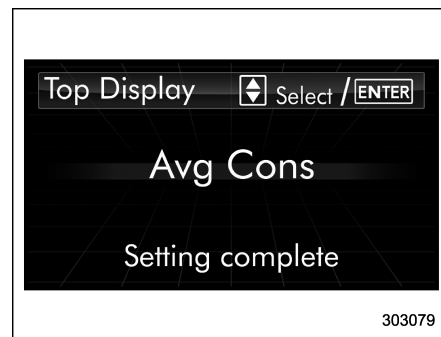
3. Push the **ENTER** button once more.



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



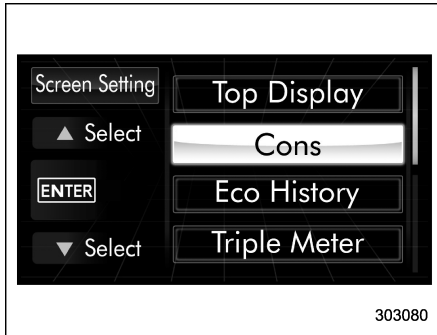
5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.



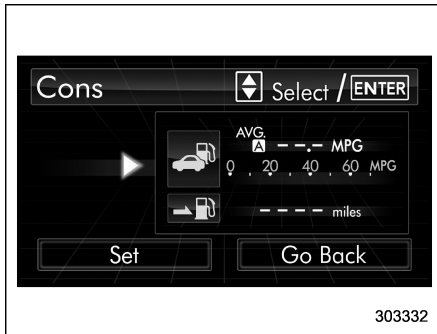
6. The system will notify you that the setting is complete.

▼ Fuel consumption screen setting

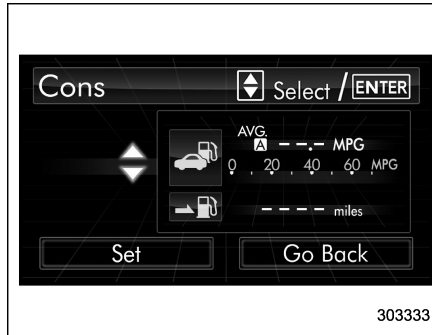
1. Perform the preparation steps according to “Preparation for screen settings” 3-69.



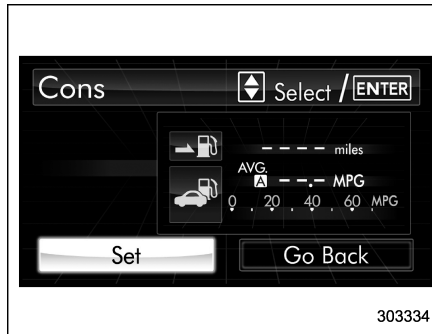
2. Operate the “▲” or “▼” switch to select the “Cons” item. Then push the **ENTER** button.



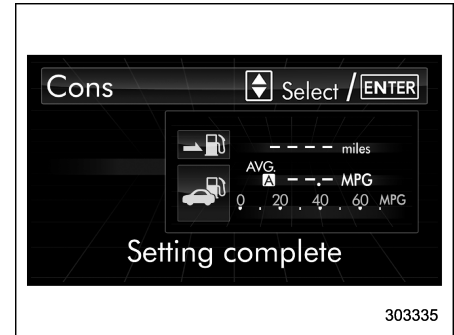
3. Push the **ENTER** button once more.



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



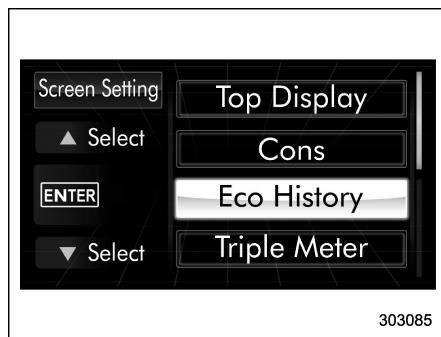
5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.



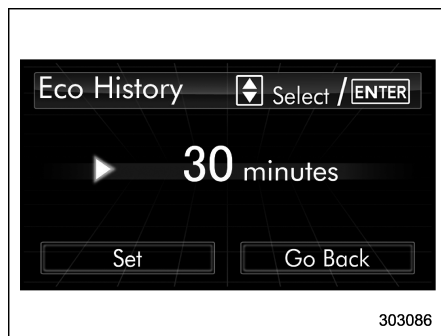
6. The system will notify you that the setting is complete.

▼ Economy history setting

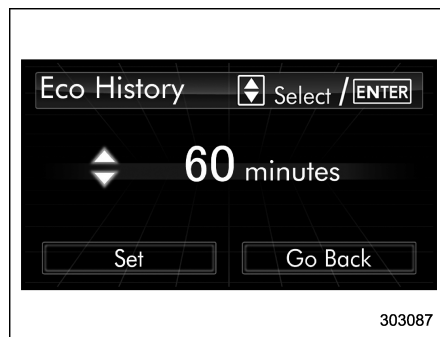
1. Perform the preparation steps according to “Preparation for screen settings” [P-3-69](#).



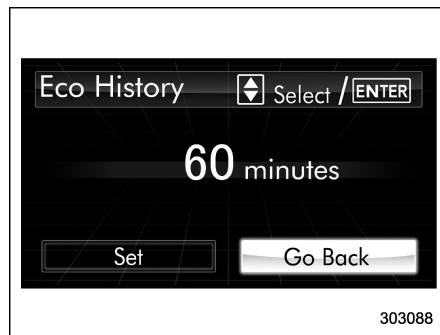
2. Operate the “▲” or “▼” switch to select the “Eco History” item. Then push the **ENTER** button.



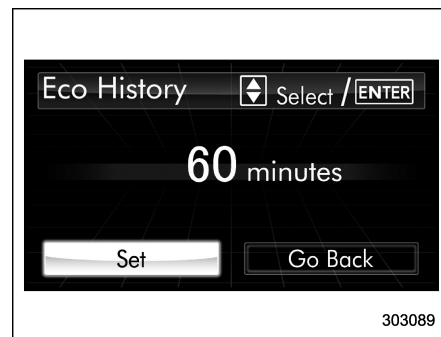
3. Push the **ENTER** button once more.



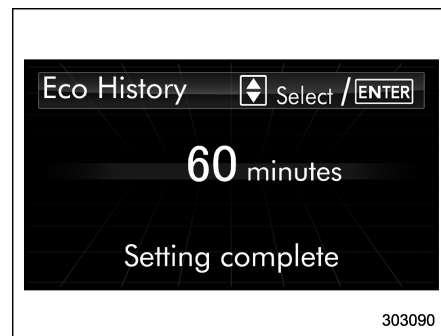
4. Select the time of the logged fuel consumption history by operating the “▲” or “▼” switch, and then push the **ENTER** button.



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



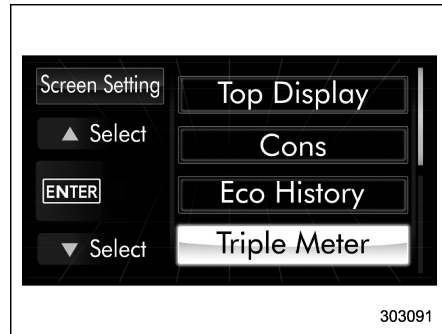
6. Select “Set” by operating the “▲” switch and confirm the setting by pushing the **ENTER** button.



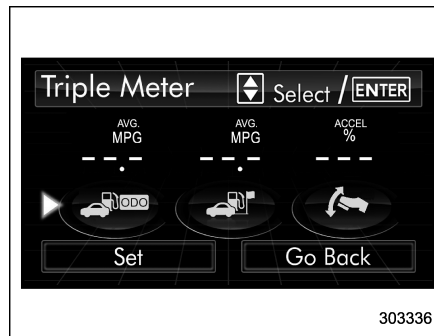
7. The system will notify you that the setting is complete.

▼ Triple meter setting

1. Perform the preparation steps according to "Preparation for screen settings" 3-69.



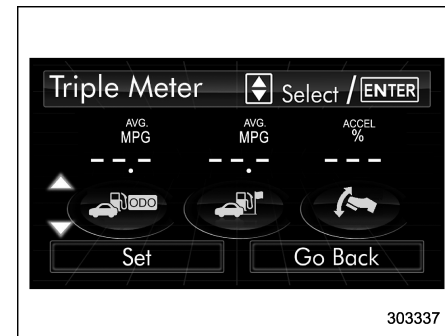
2. Operate the "▲" or "▼" switch to select the "Triple Meter" item. Then push the **ENTER** button.



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

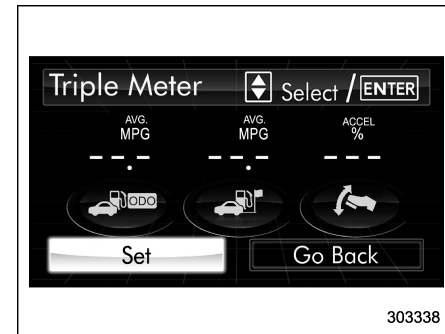
NOTE

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



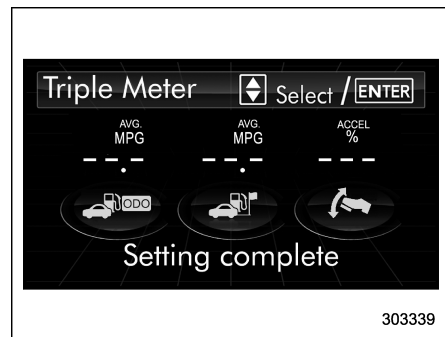
4. Select the preferred item by operating the "▲" or "▼" switch. Then push the **ENTER** button.

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



5. Select "Set" by operating the "▼"

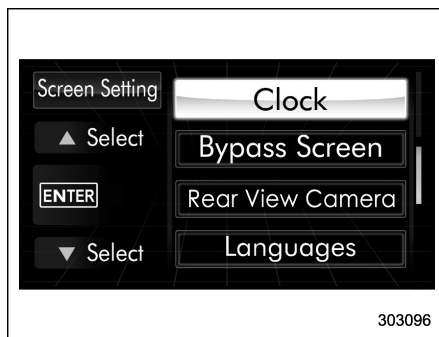
switch, and confirm the setting by pushing the **[ENTER]** button.



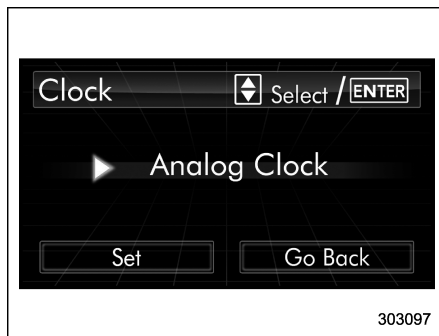
6. The system will notify you that the setting is complete.

▼ Clock/calendar screen setting

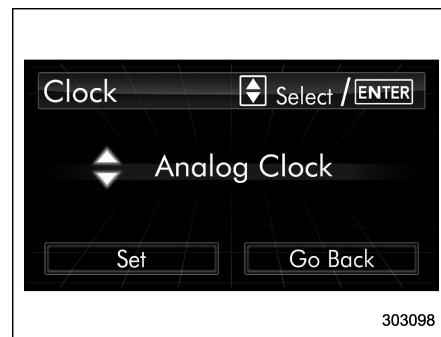
1. Perform the preparation steps according to "Preparation for screen settings" 3-69.



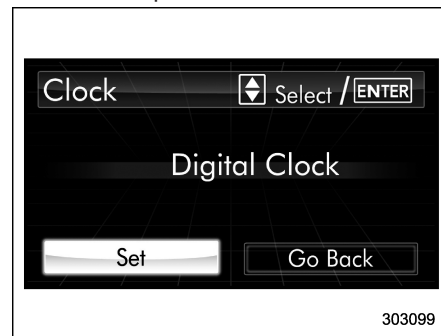
2. Operate the "▲" or "▼" switch to select the "Clock" item. Then push the **[ENTER]** button.



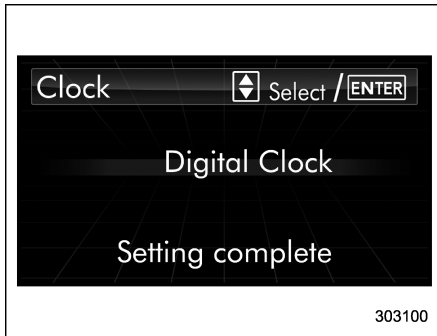
3. Push the **[ENTER]** button once more.



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



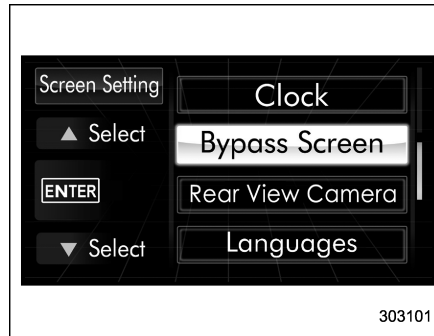
5. Select "Set" by operating the "▼" switch, and confirm the setting by pushing the **[ENTER]** button.



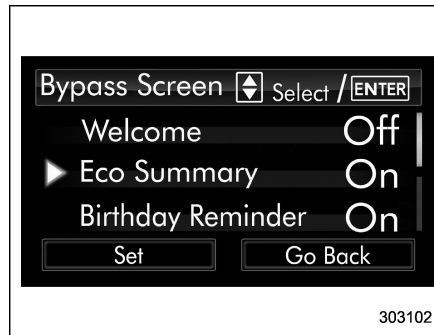
6. The system will notify you that the setting is complete.

▼ Bypass screen setting

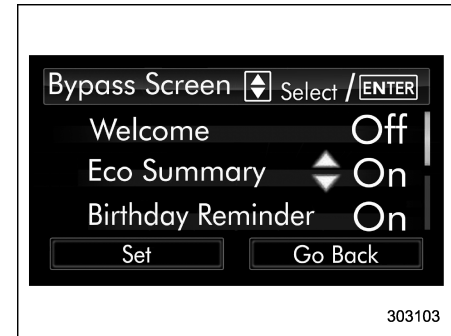
1. Perform the preparation steps according to "Preparation for screen settings" 3-69.



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.

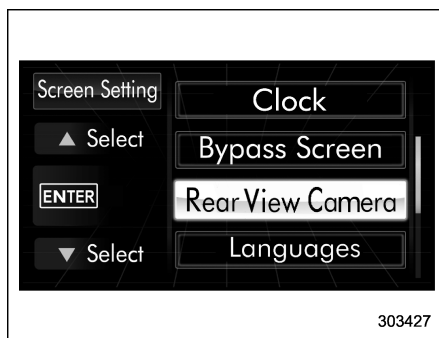


6. The system will notify you that the setting is complete.

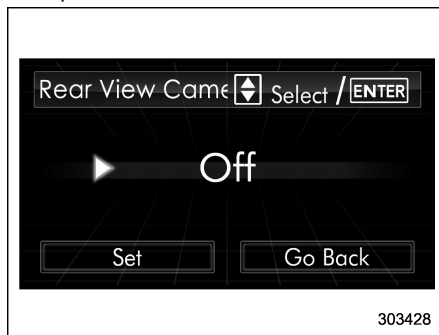
▼ Rear view camera image display delayed-off function setting

This function enables the display of the rear view camera image to remain for approximately 9 seconds. However, the image will not be displayed as soon as the select lever is set to the “P” position (CVT models only) or the vehicle speed is above approximately 5 mph (8 km/h). Refer to “How to use the rear view camera” 6-13.

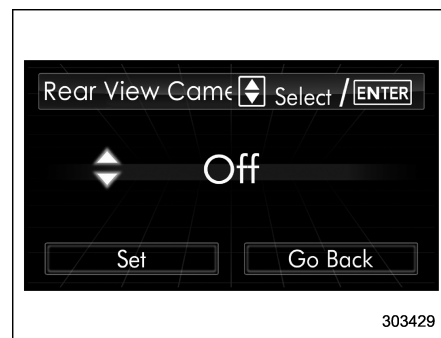
1. Perform the preparation steps according to “Preparation for screen settings” 3-69.



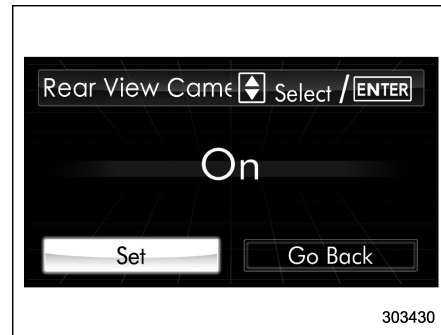
2. Operate the “▲” or “▼” switch to select the “Rear View Camera” item, and then push the **ENTER** button.



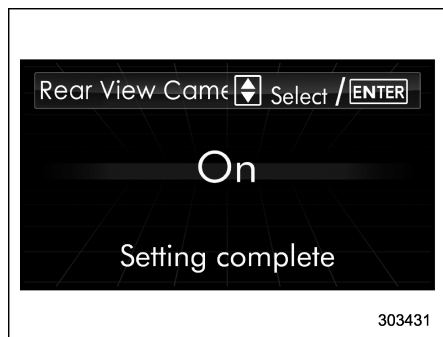
3. Push the **ENTER** button.



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



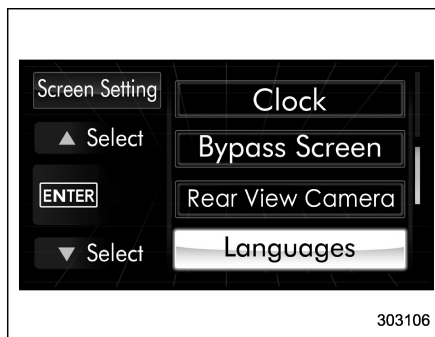
5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.



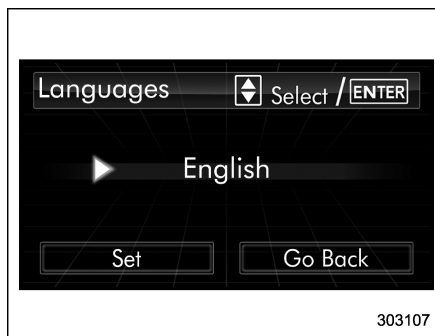
6. The system will notify you that the setting is complete.

▼ Language setting

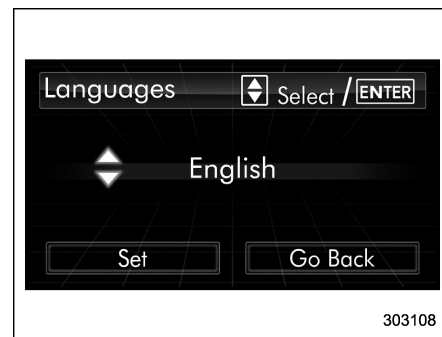
1. Perform the preparation steps according to "Preparation for screen settings" 3-69.



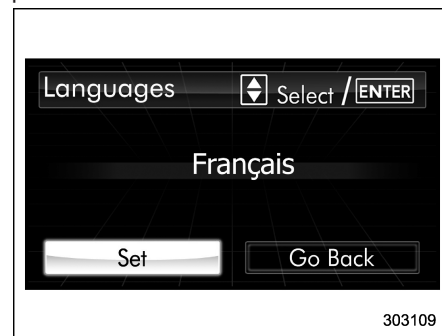
2. Operate the "▲" or "▼" switch to select the "Languages" item. Then push the **ENTER** button.



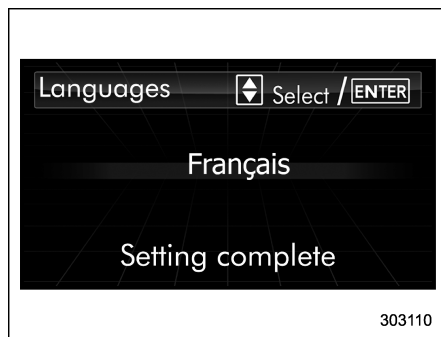
3. The current language setting will be displayed. Push the **ENTER** button to enter the language selection mode.



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.



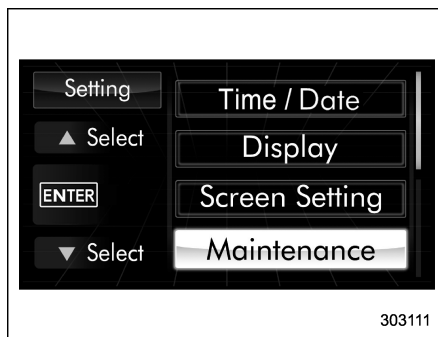
6. The system will notify you that the setting is complete.

■ Maintenance settings

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

▼ Preparation for maintenance settings

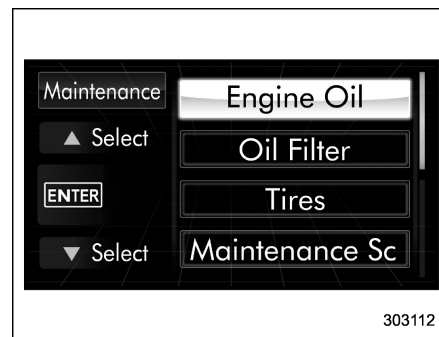
1. Turn the ignition switch to the “ON” position.
2. Push and hold the **ENTER** button to show the selection screen.



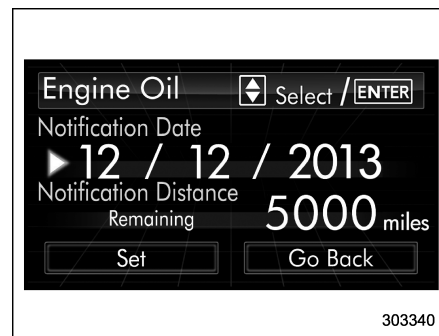
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Maintenance” item. Then, push the **ENTER** button.

▼ Engine oil setting

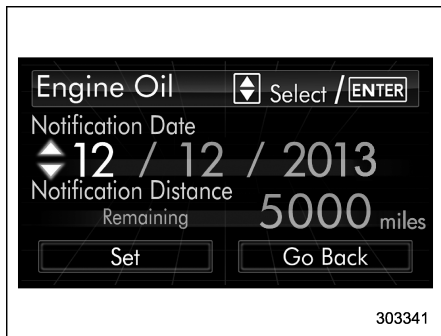
1. Perform the preparation steps according to “Preparation for maintenance settings” 3-78.



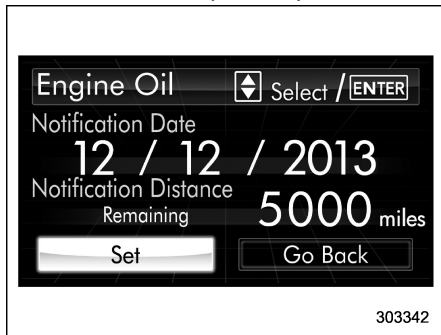
2. Operate the “▲” or “▼” switch to select the “Engine Oil” item. Then push the **ENTER** button.



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

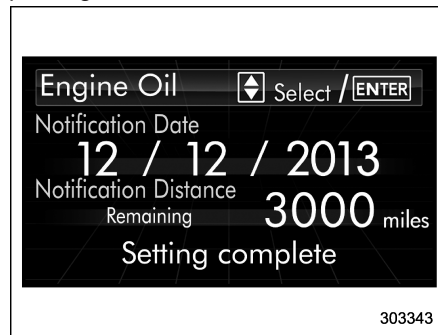


4. Select a number by operating the “▲” or “▼” switch. Then push the **ENTER** button. If you also want to change the setting for another location, repeat steps 3 and 4.



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” 3-78, but select the “Oil Filter” item in step 2.

▼ Tires setting

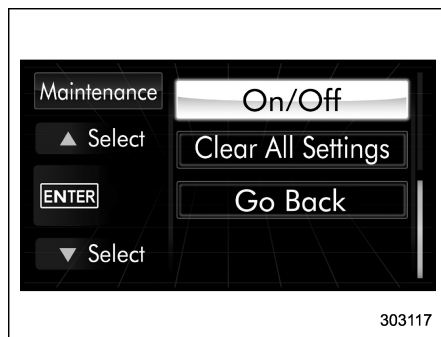
The setting procedure is the same as “Engine oil setting” 3-78, but select the “Tires” item in step 2.

▼ Maintenance schedule setting

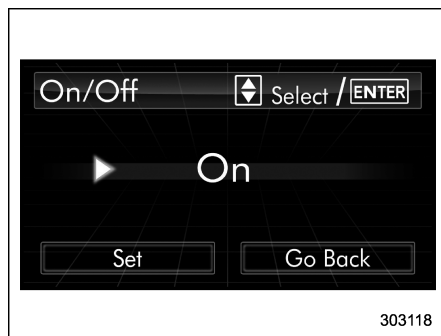
The setting procedure is the same as “Engine oil setting” 3-78, but select the “Maintenance Schedule” item in step 2.

▼ On/Off setting

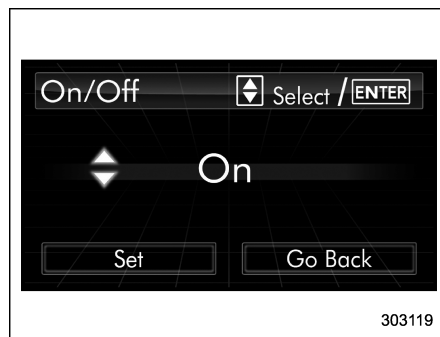
1. Perform the preparation steps according to “Preparation for maintenance settings” 3-78.



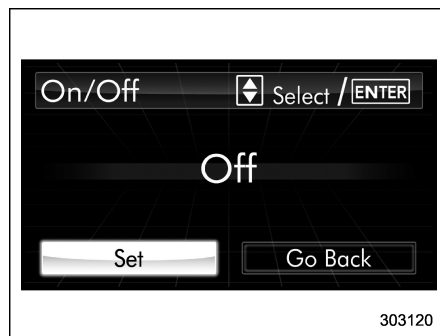
2. Operate the “▲” or “▼” switch to select the “On/Off” item. Then push the **ENTER** button.



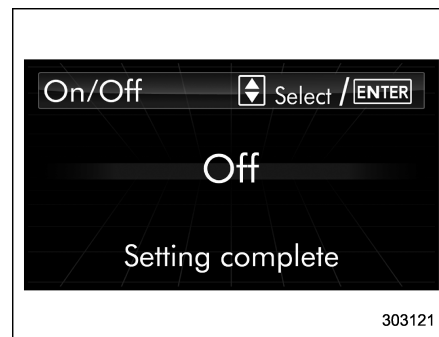
3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.



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



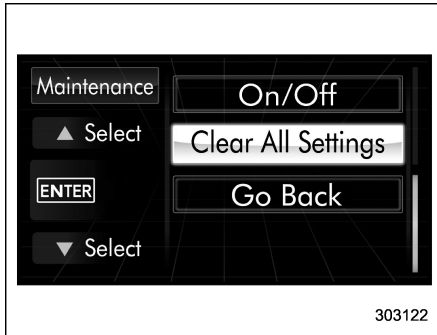
5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.



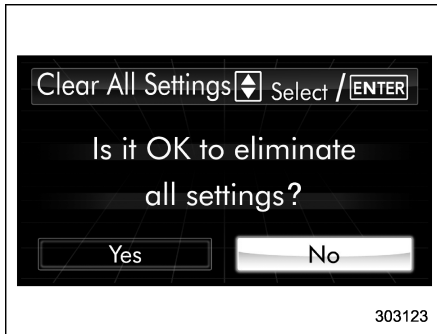
6. The system will notify you that the setting is complete.

▼ Clear setting

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

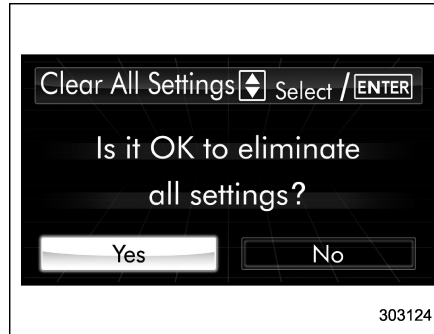


2. Operate the “▲” or “▼” switch to select the “Clear All Settings” item. Then push the **ENTER** button.

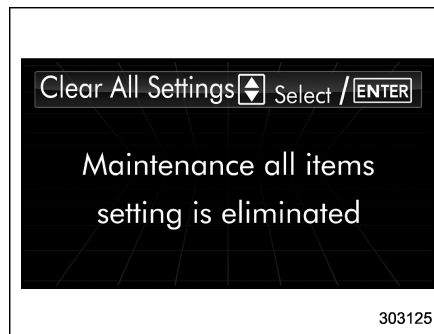


3. The system will prompt a Yes/No dialogue (“No” is selected first). To clear all maintenance settings, select “Yes” by

operating the “▼” switch.



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

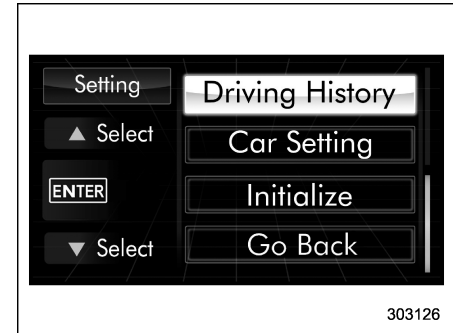


5. The system will notify you that the setting is complete.

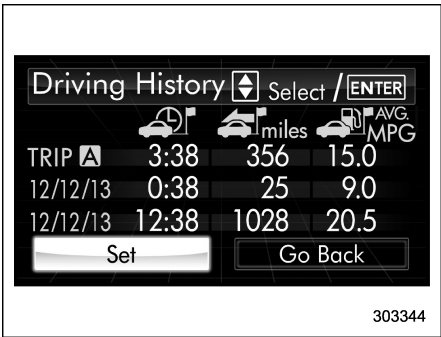
■ Driving history registration

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

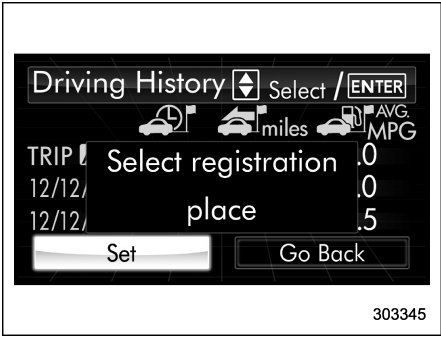
1. Turn the ignition switch to the “ON” position.
2. Push and hold the **ENTER** button to show the selection screen.



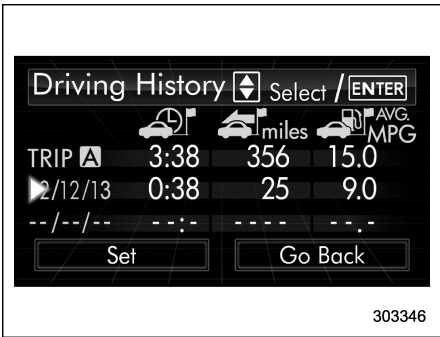
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Driving History” item. Then, push the **ENTER** button.



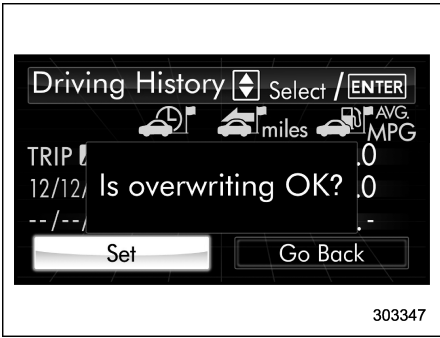
4. Push the [ENTER] button once more to enter the setting mode.



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

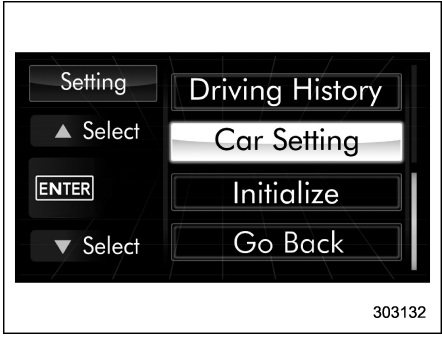
directly without a notification.
8. The system will notify you that the registration is complete.

■ 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

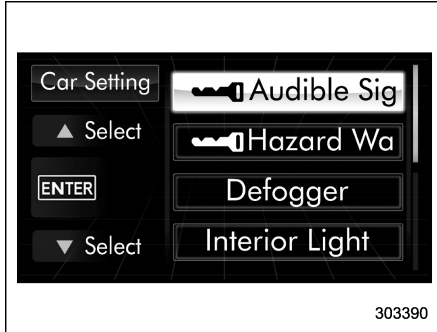
1. Turn the ignition switch to the “ON” position.
2. Push and hold the [ENTER] button to show the selection screen.



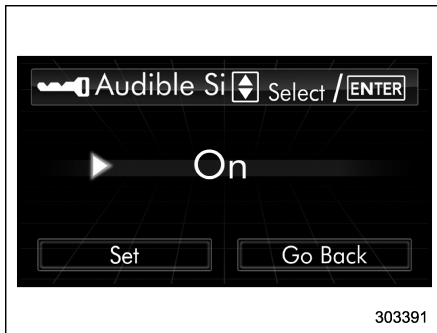
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Car Setting” item. Then, push the [ENTER] button.

▼ Audible signal setting

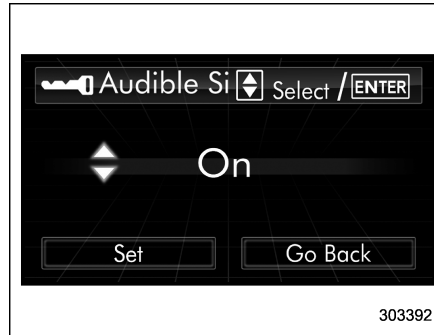
1. Perform the preparation steps according to “Preparation for car settings” 3-82.



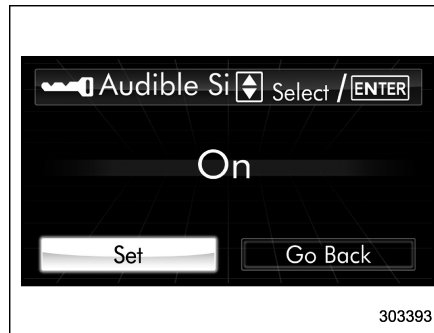
2. Operate the “▲” or “▼” switch to select the “Audible Signal” item. Then push the **ENTER** button.



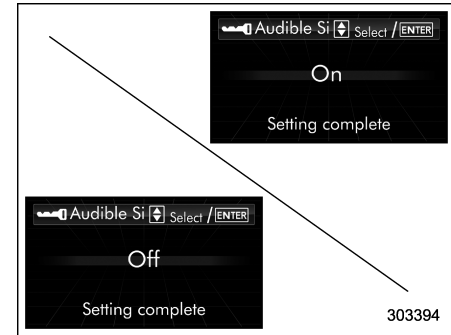
3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.



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

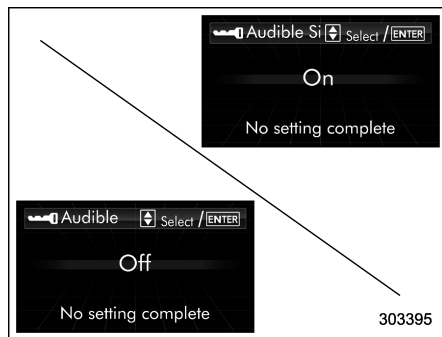


5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.



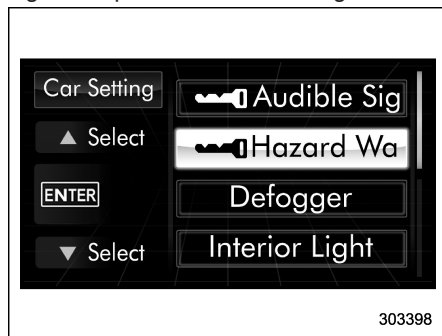
6. The system will notify you that the setting is complete.

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



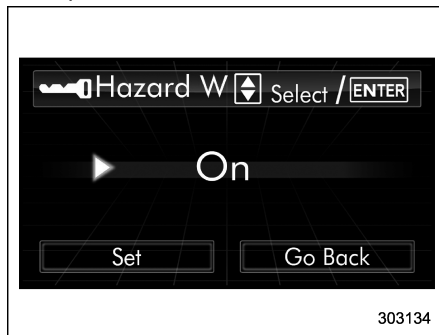
▼ Hazard warning flasher setting

1. Perform the preparation steps according to "Preparation for car settings" 3-82.

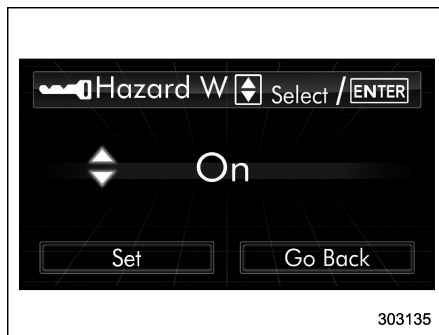


2. Operate the "▲" or "▼" switch to select the "Hazard Warning Flasher" item.

Then push the **ENTER** button.

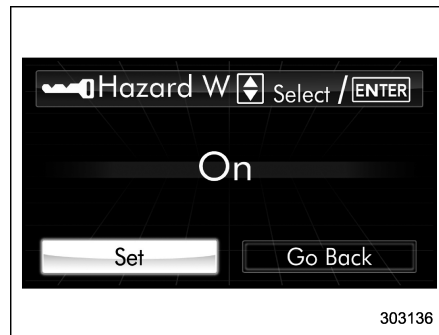


3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.

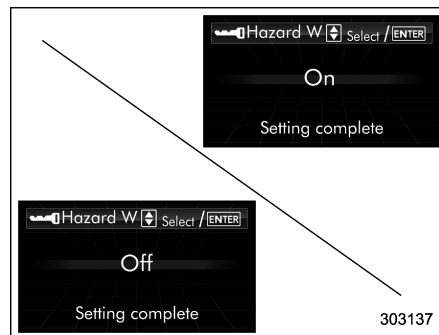


4. Select "On" or "Off" by operating the "▲" or "▼" switch. Then push the **ENTER** button.

button.

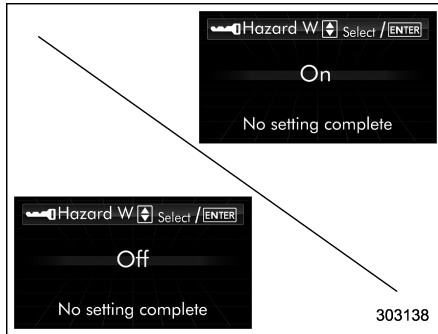


5. Select "Set" by operating the "▼" switch, and confirm the setting by pushing the **ENTER** button.



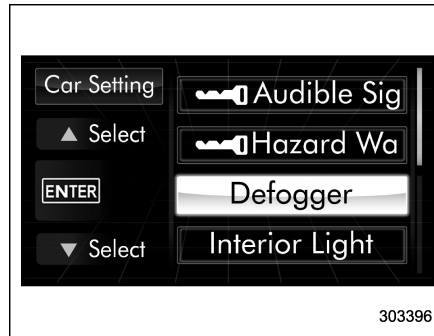
6. The system will notify you that the setting is complete.

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

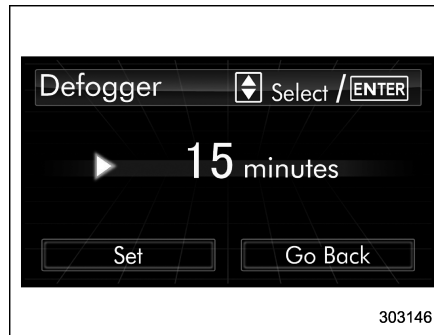


▼ Defogger setting

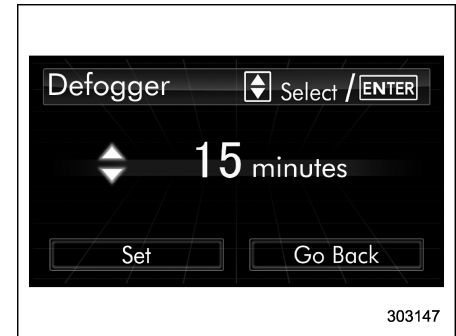
1. Perform the preparation steps according to "Preparation for car settings" 3-82.



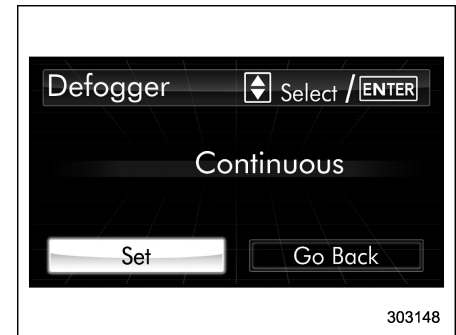
2. Operate the "▲" or "▼" switch to select the "Defogger" item. Then push the **ENTER** button.



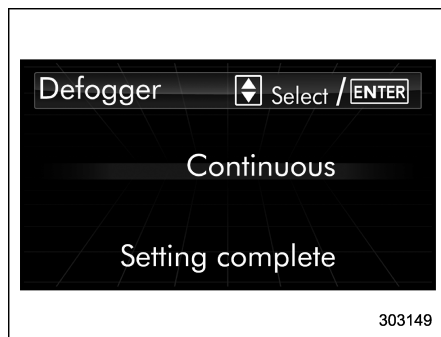
3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.



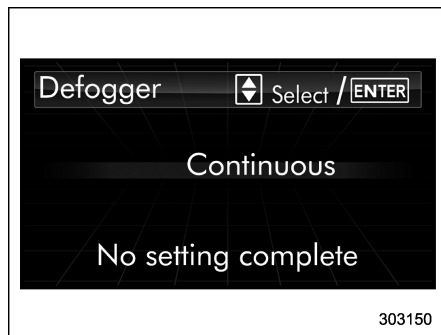
4. Select the preferred setting by operating the "▲" or "▼" switch. Then push the **ENTER** button.



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

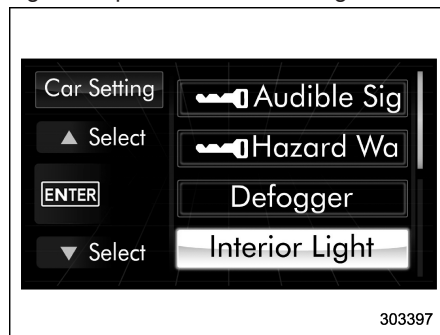


6. The system will notify you that the setting is complete. If the setting is not available, the following notification will be displayed. In this case, perform the setting procedure again.

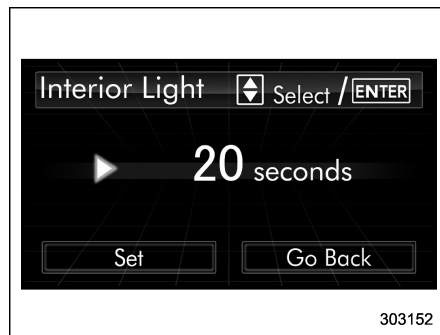


▼ Interior light off delay timer setting

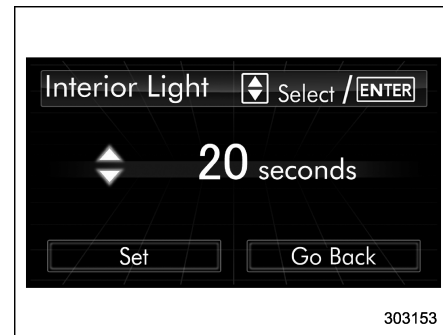
1. Perform the preparation steps according to "Preparation for car settings" 3-82.



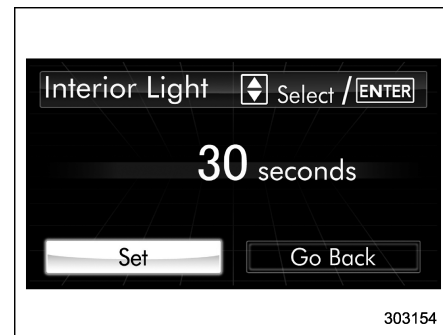
2. Operate the "▲" or "▼" switch to select the "Interior Light" item. Then push the [ENTER] button.



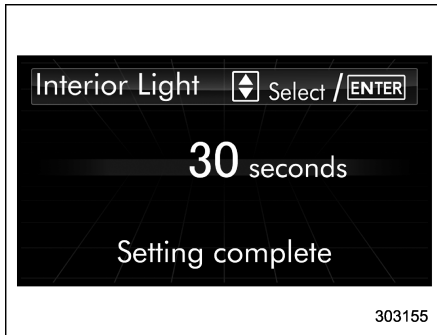
3. The current setting will be displayed. Push the [ENTER] button to enter the selection mode.



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.



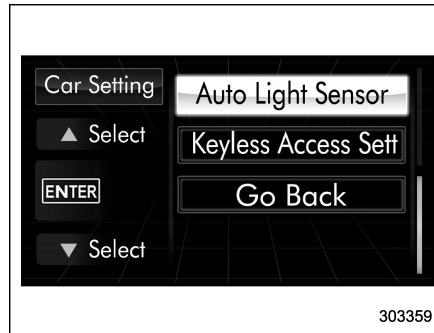
6. The system will notify you that the setting is complete.

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



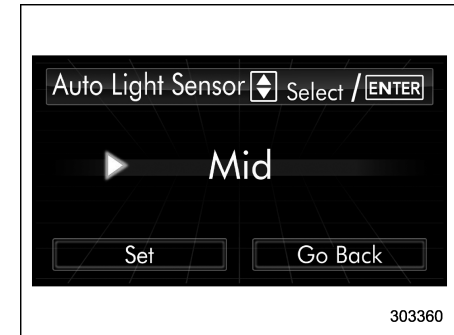
▼ Auto light sensor sensitivity setting

1. Perform the preparation steps according to "Preparation for car settings" 3-82.

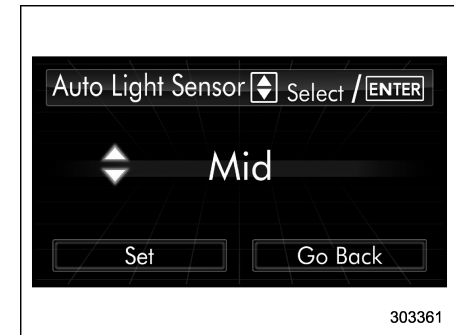


2. Operate the "▲" or "▼" switch to select the "Auto Light Sensor" item. Then

push the **ENTER** button.

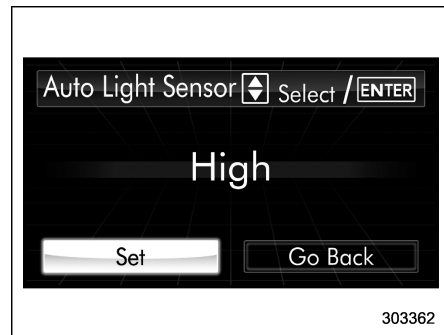


3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.

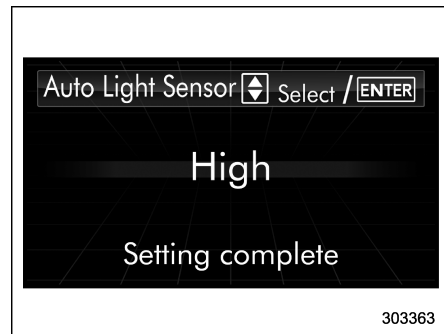


4. Select the preferred setting by operating the "▲" or "▼" switch. Then push the

ENTER button.

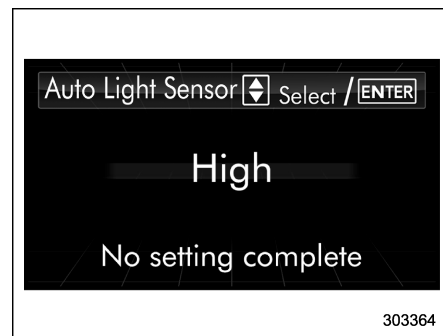


5. Select “Set” by operating the “▼” switch, and confirm the setting by pushing the **ENTER** button.



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

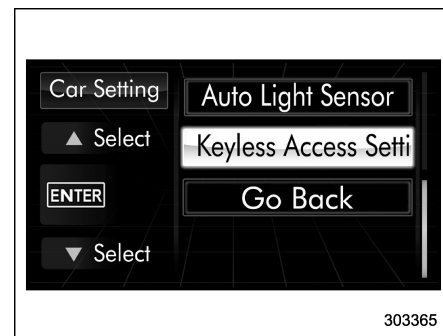
If the setting is not available, the following notification will be displayed. In this case, perform the setting procedure again.



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

▽ Preparation for keyless access settings

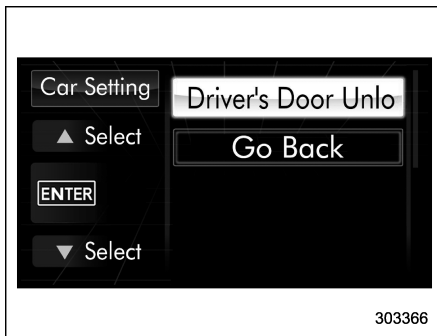
1. Perform the preparation steps according to “Preparation for car settings” 3-82.



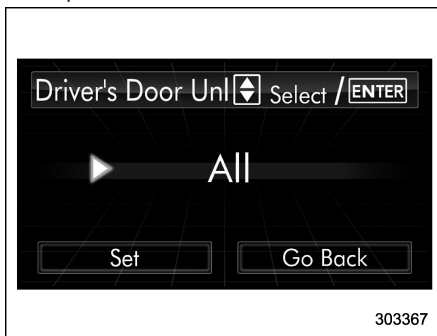
2. Operate the “▲” or “▼” switch to select the “Keyless Access Setting” item. Then push the **ENTER** button.

▽ Driver’s door unlock setting

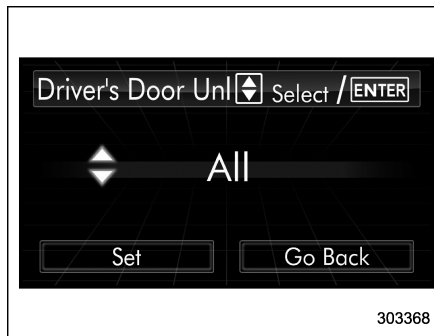
1. Perform the preparation steps according to “Preparation for keyless access settings” 3-88.



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



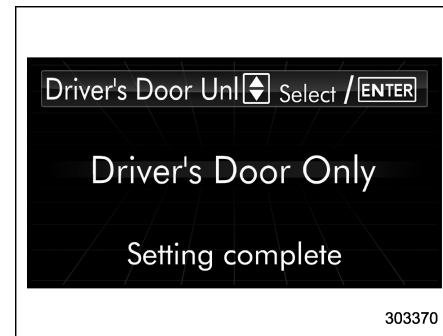
3. The current setting will be displayed. Push the **ENTER** button to enter the selection mode.



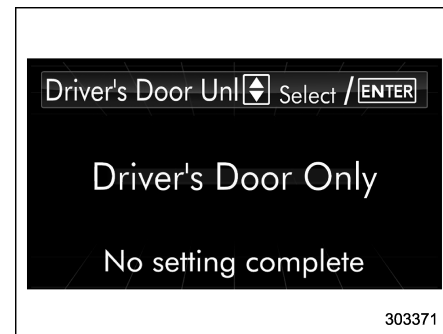
4. Select the preferred setting by operating the “▲” or “▼” switch. Then push the **ENTER** button.



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.

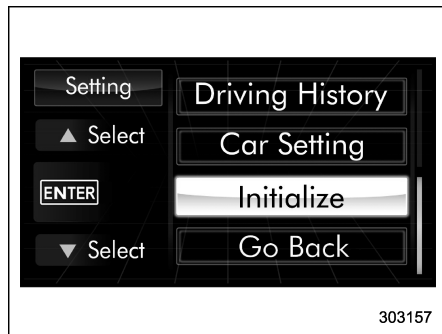


■ Initialize

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

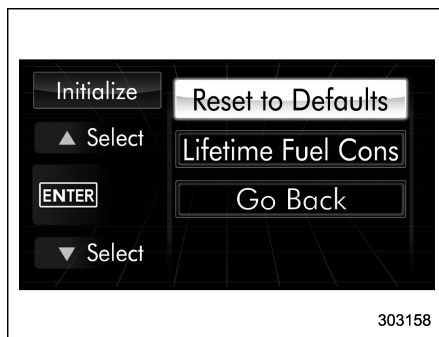
1. Turn the ignition switch to the “ON” position.
2. Push and hold the **ENTER** button to show the selection screen.



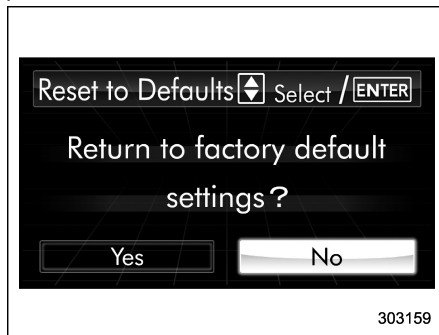
3. After the selection screen is displayed, operate the “▲” or “▼” switch to show the “Initialize” item. Then, push the **ENTER** button.

▼ Reset to factory default settings

1. Perform the preparation steps according to “Preparation for initialization” 3-90.

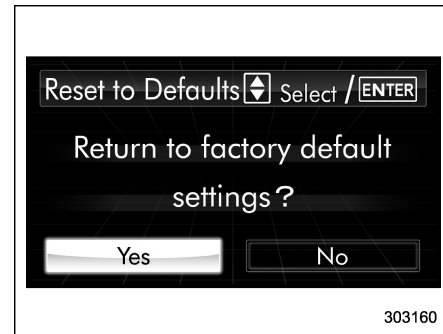


2. Operate the “▲” or “▼” switch to select the “Reset to Defaults” item. Then push the **ENTER** button.

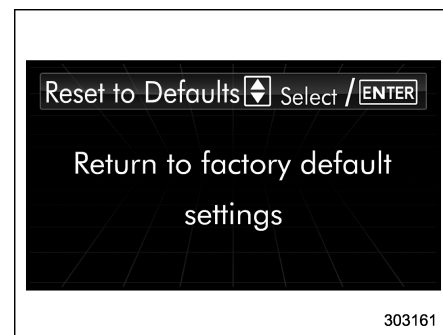


3. The system will prompt a Yes/No dialogue (“No” is selected first). To return to the factory default settings, select “Yes”

by operating the “▼” switch.



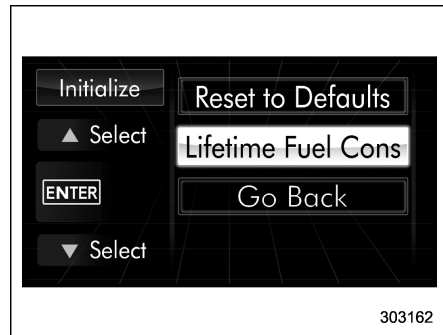
4. Confirm the setting by pushing the **ENTER** button.



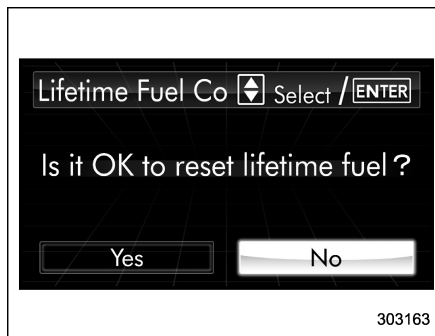
5. The system will notify you that the setting is complete.

▼ Lifetime fuel consumption resetting

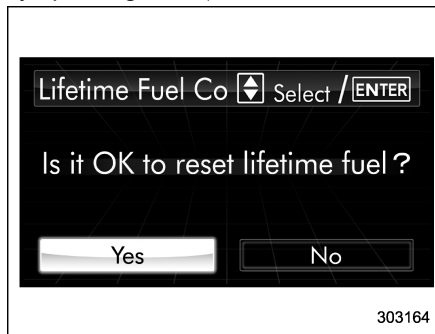
1. Perform the preparation steps according to "Preparation for initialization" 3-90.



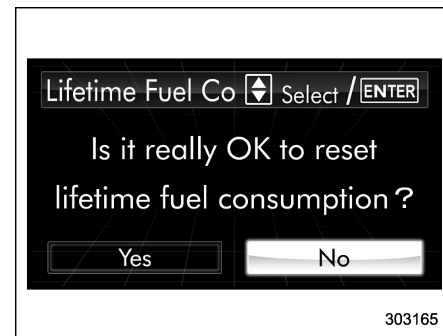
2. Operate the "▲" or "▼" switch to select the "Lifetime Fuel Consumption Resetting" item. Then push the **ENTER** button.



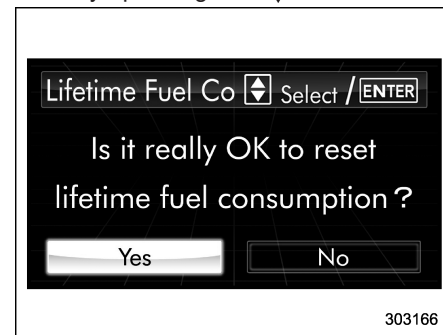
3. The system will prompt a Yes/No dialogue ("No" is selected first). To reset the lifetime fuel consumption, select "Yes" by operating the "▼" switch.



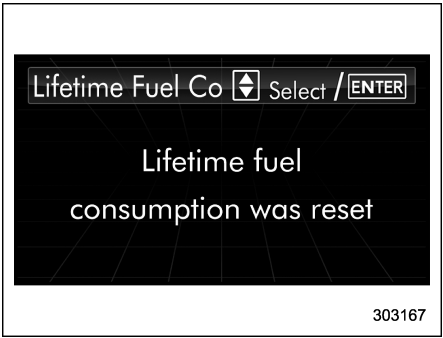
4. Confirm the setting by pushing the **ENTER** button.



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.

■ Audio setting (if equipped)

"MENU" button	
Control dial (type A audio)	
Control dial (type B audio)	

You can set the audio by operating the multi function display.

1. Display the audio screen. For details, refer to "Basic screens" 3-49.
2. Press the "MENU" button on the audio set to display the audio setting screen. The menus are shown in the following table.

First menu	Second menu	Page
BT Audio Setup	Pair Audio	3-93
	Select Audio	3-93
	Set Passkey	3-93
	Delete Audio	3-94
Speed Volume	—	3-94
HD Radio*	—	3-94
Beep	—	3-94
Go Back	—	—

*: If equipped

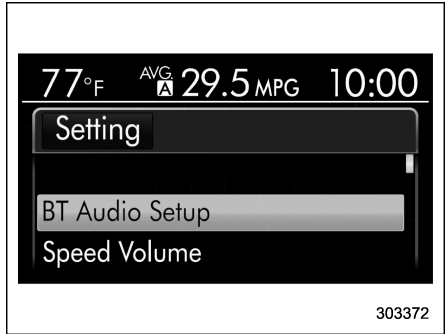
To select the next menu in the same layer (first or second menu): Press the "MENU" button.

To enter the second menu: Press the control dial while the "BT Audio Setup" menu is selected.

To enter the setting mode of the selected menu: Press the control dial while the menu other than "BT Audio Setup" is selected.

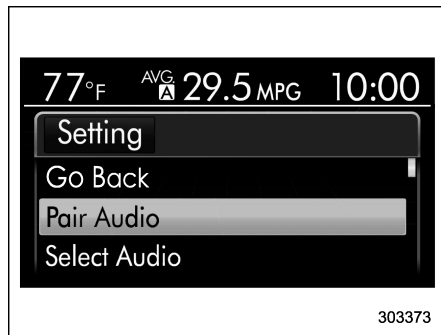
To complete the audio setting: Select the "Go Back" menu and press the control dial. Then the audio screen will be displayed. For details about audio screen, refer to "Audio screen" 3-54.

▼ Bluetooth® audio setting



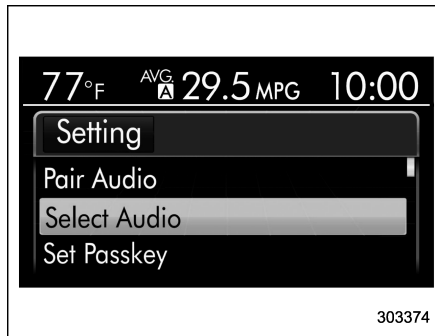
Select the "BT Audio Setup" menu. Then you can set the following items.

▽ Registering (pairing) audio device



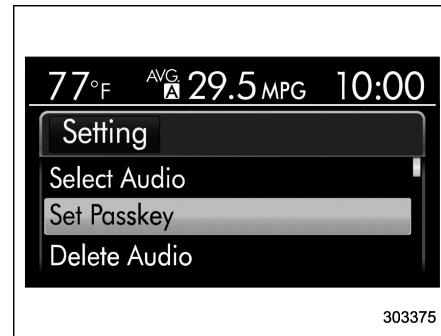
1. Select the "Pair Audio" menu.
2. Perform the procedure described in "Registering (pairing) device" 5-34.

▽ Selecting audio device



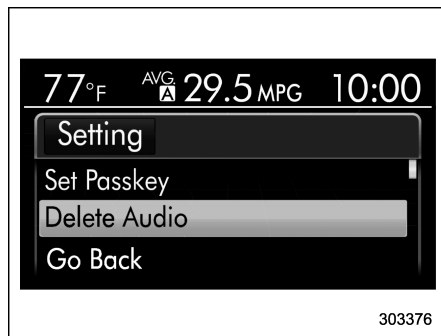
1. Select the "Select Audio" menu.
2. Perform the procedure described in "Selecting device" 5-34.

▽ Setting passkey



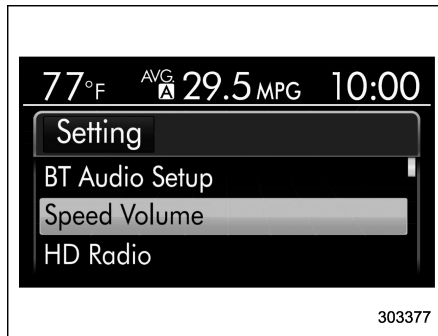
1. Select the "Set Passkey" menu.
2. Perform the procedure described in "Setting passkey" 5-34.

▽ Deleting audio device



1. Select the "Delete Audio" menu.
2. Perform the procedure described in "Deleting device" 5-34.

▼ Speed volume setting



1. Select the "Speed Volume" menu.
2. Operate the control dial to select the preferred setting.

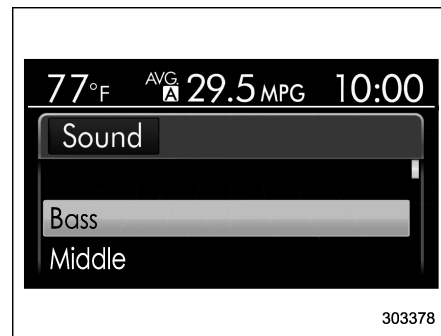
▼ HD radio setting (if equipped)

The setting procedure is the same as "Speed volume setting" 3-94, but select the "HD Radio" item in step 1.

▼ Beep setting

The setting procedure is the same as "Speed volume setting" 3-94, but select the "Beep" item in step 1.

■ Sound setting (if equipped)



Example of the sound setting screen

Control dial (type A audio)	
Control dial (type B audio)	

1. Display the audio screen. For details, refer to "Basic screens" 3-49.
2. Press the control dial on the audio set to display the sound setting screen. You can set the following items by operating the multi function display.

Item	Range of levels
Bass	-8 to +8
Middle	-8 to +8
Treble	-8 to +8
Fader	R9 to F9
Balance	L9 to R9
Virtual Bass*	Off to On
Sound Restorer*	Off to On
Vocal Image Control*	L9 to R9

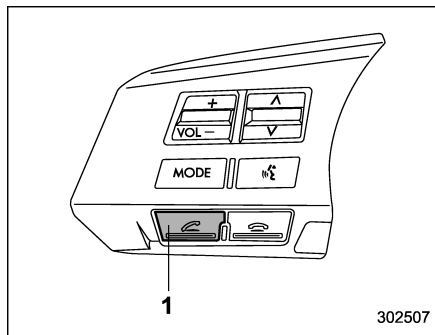
*: If equipped

To select the next item: Press the control dial.

To set the selected item: Turn the control dial.

For details, refer to "Tone and balance control" 5-7.

■ Hands-free system setting



1) OFF hook switch

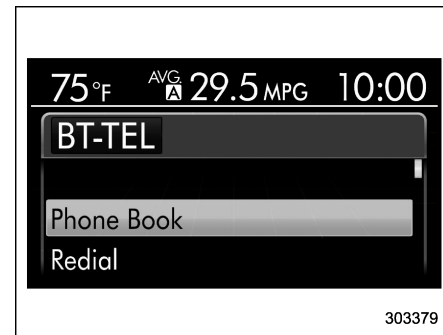
1. Display the audio screen. For details, refer to "Basic screens" 3-49.
2. Press the OFF hook switch to display the "BT-TEL" menu.
3. Select the preferred menu.

The menus are categorized. The following menus come under category 1.

- Phone Book
- Redial
- Call Back
- Setup

If you press the OFF hook switch while a category 1 menu is displayed, you can select the "Top Redial" menu.

▼ Phonebook setting



Select the "Phone Book" menu. Then you can add, use, set or delete phonebook data as follows.

▽ Adding phonebook entry

Select the "Add Entry" menu. Then you can select the following menus to add a phone number to the phonebook.

- "By Voice" menu to add by saying a number.
- "By Phone" menu to add by using a cell phone.
- "Manual Input" menu to add by inputting manually.
- "Call History" menu to add from the call history. After selecting the "Call History" menu, select the "Incoming" or "Outgoing" menu.

- “Go Back” menu to go back to the “BT-TEL” menu.

▽ Using list names function

Select the “List Names” menu to show the list of the names (voice tags) registered in the phonebook. For details, refer to “List names function” 5-51.

▽ Changing name

Select the “Change Name” menu to change the name (voice tag) registered in the phonebook.

▽ Setting speed dial

Select the “Set Speed Dial” menu to register a speed dial.

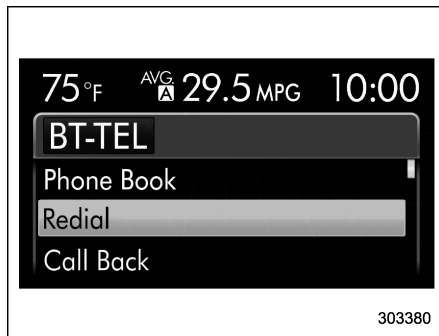
▽ Deleting phonebook entry

Select the “Delete Entry” menu to delete phonebook data.

▽ Deleting speed dial

Select the “Delete Speed Dial” menu to delete a registered speed dial.

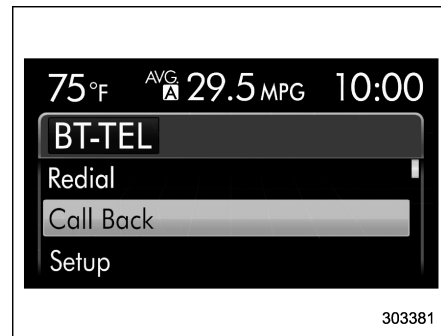
▼ Redial setting



Select the “Redial” menu. Then the number stored in the outgoing call history memory will be displayed.

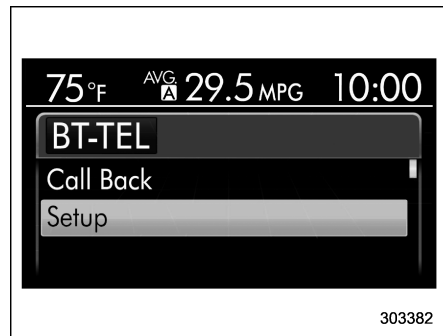
- Select the “Dial” menu to dial the phone number.
- Select the “Store” menu to add the phone number to the phonebook.
- Select the “Delete” menu to delete the phone number from the outgoing call history.
- Select the “Go Back” menu to go back to the “BT-TEL” menu.

▼ Callback setting

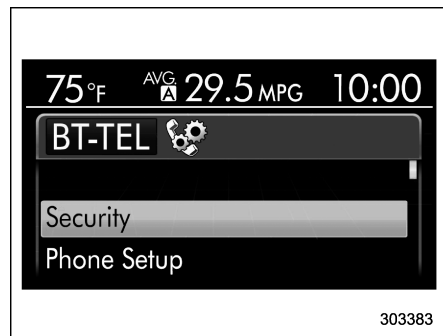


Select the “Call Back” menu. Then the number stored in the incoming call history memory will be displayed.

- Select the “Dial” menu to dial the number.
- Select the “Store” menu to add the phone number to the phonebook.
- Select the “Delete” menu to delete the phone number from the incoming call history.
- Select the “Go Back” menu to go back to the “BT-TEL” menu.

▼ Setup

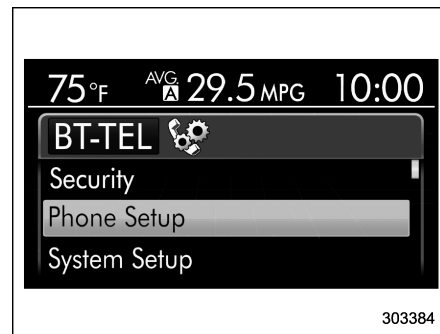
Select the "Setup" menu. Then you can set the following items.

▼ Security setting

Select the "Security" menu. Then you can

select the following menus.

- "Set PIN" menu to set a PIN code.
- "Phone Book Lock" menu to lock the phonebook.
- "Phone Book Unlock" menu to unlock the phonebook.
- "Go Back" menu to go back to the "BT-TEL" menu.

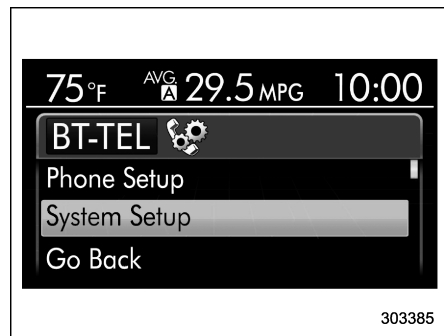
▼ Phone setting

Select the "Phone Setup" menu. Then you can select the following menus.

- "Pair Phone" to register a new cell phone.
- "Select Phone" to select a cell phone to be used.
- "Change Name" to change the registered name of the cell phone.

- "List Phones" to show the list of the registered cell phones. For details, refer to "List phones function" 5-53.
- "Set Passkey" to change the pass key.
- "Delete" to delete a registered cell phone.
- "Go Back" menu to go back to the "BT-TEL" menu.

▽ System setting



Select the “System Setup” menu. Then you can select the following menus.

- “Guidance Volume” to set the volume of the voice guidance.
- “Initialize” to initialize the settings.
- “Select Language” to select the language (using the Hands-free system).
- “Go Back” menu to go back to the “BT-TEL” menu.

Light control switch

 CAUTION

- Use of any lights for a long period of time while the engine is not running can cause the battery to discharge.
- Before leaving the vehicle, make sure that the lights are turned off. If the vehicle is left unattended for a long time with the lights illuminated, the battery may be discharged.

Models with “keyless access with push-button start system”:

The light control switch operates when the push-button ignition switch is in the “ACC” or “ON” position.

Regardless of the position of the light control switch, the illuminated lights are turned off when the push-button ignition switch is turned off.

Models without “keyless access with push-button start system”:

The light control switch operates when the key is inserted in the ignition switch.

Regardless of the position of the light control switch, the illuminated lights are

turned off when the key is removed from the ignition switch.

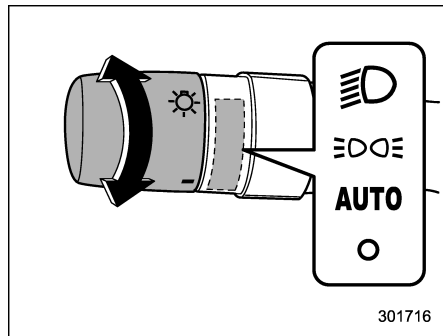
NOTE

The light control switch can be operated (except auto on/off headlights), even under the following conditions.

- when the key is not inserted into the ignition switch (models without “keyless access with push-button start system”)
- when the push-button ignition switch is turned off (models with “keyless access with push-button start system”)

If the driver’s door is opened while the headlights are illuminated under such conditions, 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.

“D” position

Headlights, parking lights, front side marker lights, rear side marker lights, tail lights and license plate lights are on.

“O” position

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, 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.

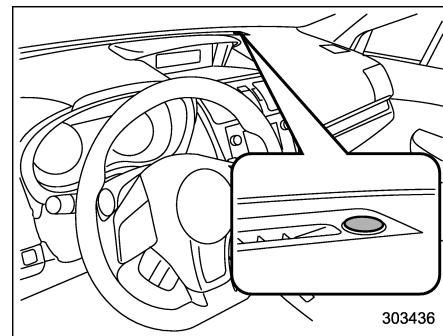
“O” position

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” 3-87.

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

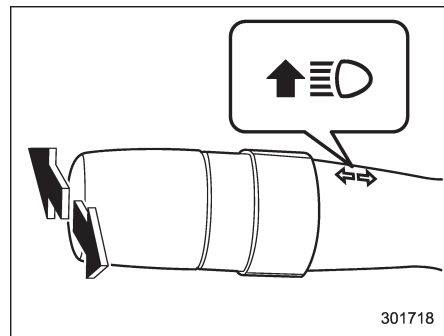


The sensor is on the instrument panel as shown in the illustration.

⚠ 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.

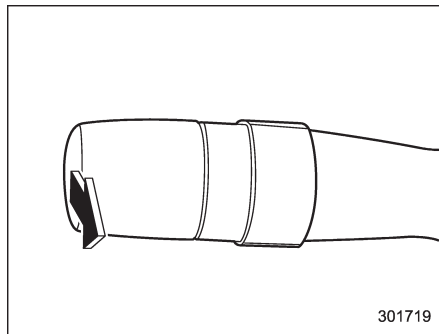
■ High/low beam change (dimmer)



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 is also on.

■ 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.

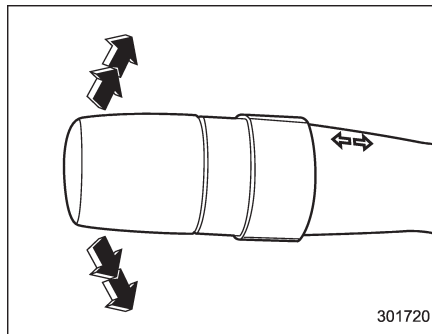
- The engine is running.
- The parking brake is fully released.
- The light control switch is in the “AUTO” (if equipped), “” or off position.
- For CVT models, the select lever is in a position other than the “P” position.

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.

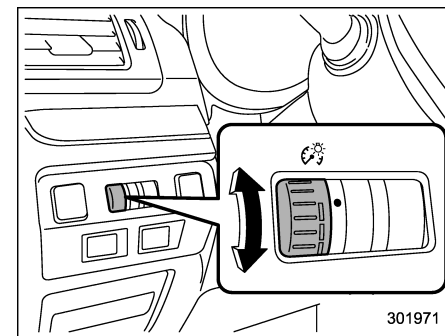
Turn signal lever



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.

Illumination brightness control



You can adjust the illumination brightness of the combination meter, the climate control panel, etc. by turning the control dial.

- 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)

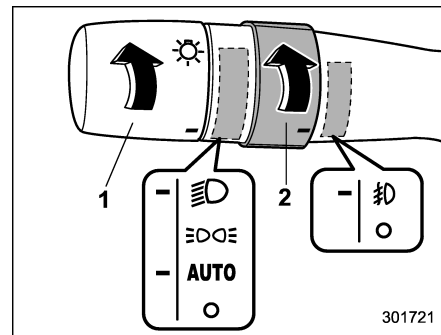
■ Automatic headlight beam leveler (models with LED headlights)

The LED 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)

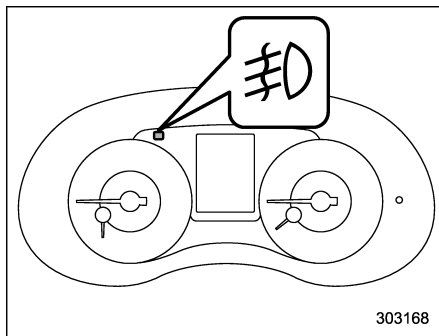


- 1) Headlight switch
- 2) Fog light switch

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 headlights turn on automatically

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



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

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” 11-37.

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 benzine. 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 windshield 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.

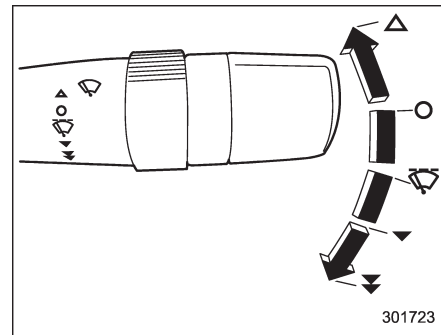
- Grease, wax, insects or other material on the windshield or the wiper blade results in jerky wiper operation and streaking on the glass. If you cannot remove those streaks after operating the washer or if the wiper operation is jerky, clean the outer surface of the windshield or rear window and the 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” 11-38.

■ Windshield wiper and washer switches

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

▼ Windshield wipers



△ : Mist (for a single wipe)

○ : Off

⏏ : Intermittent

▼ : Low speed

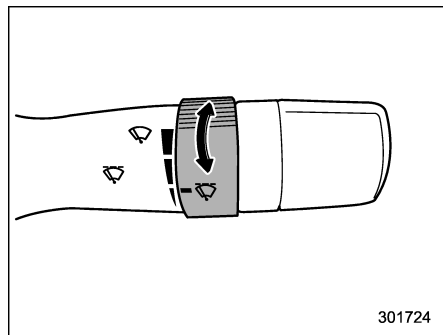
⏏ : High speed

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

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

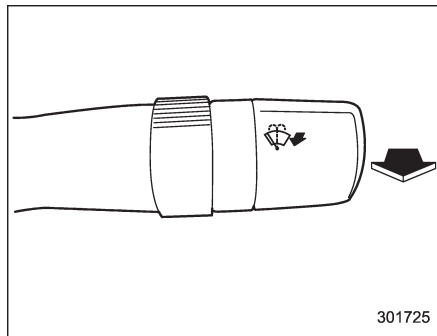
For a single wipe of the wipers, push the lever up. The wipers operate until you release the lever.

▼ Wiper intermittent time control



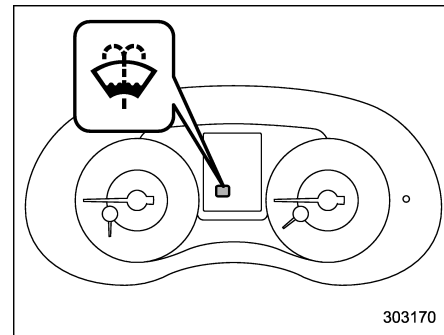
When the wiper switch is in the "V" position, turn the dial to adjust the operating interval of the wiper. The operating interval can be adjusted in several steps from the shortest interval to the longest.

▼ 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

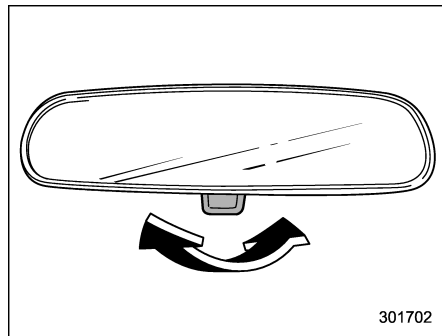


The windshield washer fluid warning indicator appears when the washer fluid level in the tank has dropped to the lower limit. If the warning indicator appears, refill the tank with fluid. For the refilling procedure, refer to "Windshield washer fluid" 11-37.

Mirrors

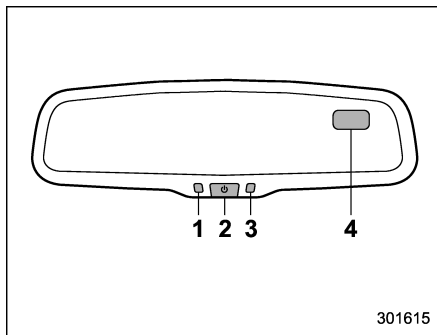
Always check that the inside and outside mirrors are properly adjusted before you start driving.

■ 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.

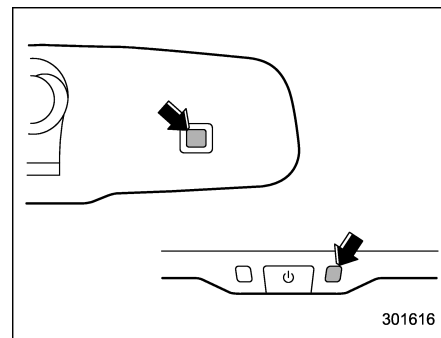
Even with the mirror in anti-glare mode, the mirror surface turns bright if the transmission is shifted into reverse. This

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.

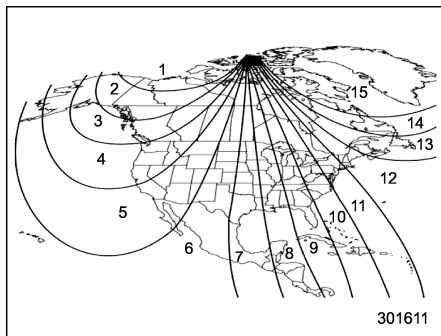
▼ Photosensors



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

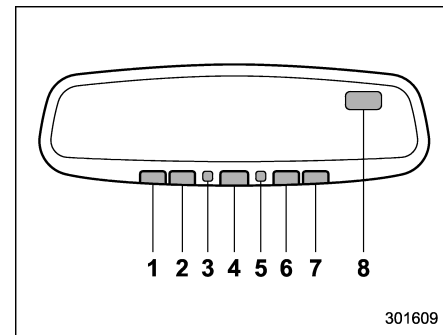
1. Refer to the "Compass calibration zones" map shown above to verify that the compass zone setting is correct for your geographical location.
2. Press and hold the switch for 6 seconds until the zone selection comes up (a number will be displayed in the mirror compass window).

3. Press the switch repeatedly until the correct zone setting for your location is displayed.
4. Releasing the button for 10 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 switch for 9 seconds until a "C" appears in the compass window.
5. Calibrate the compass according to step 2 or step 3.

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



- 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

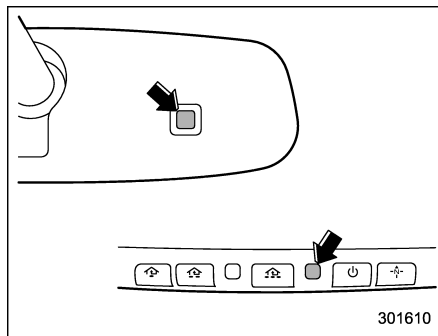
dimming function is on, the LED indicator will illuminate.

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.

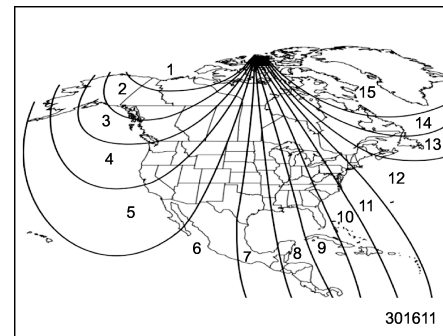
When cleaning the mirror, use a paper towel or similar material dampened with glass cleaner. Do not spray glass cleaner directly on the mirror as that may cause the liquid cleaner to enter the mirror housing and damage the mirror.

▼ 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.**

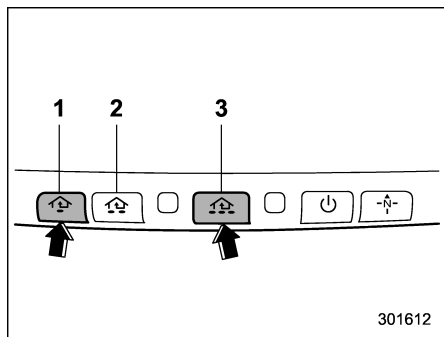
NOTE

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" 3-111.

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.

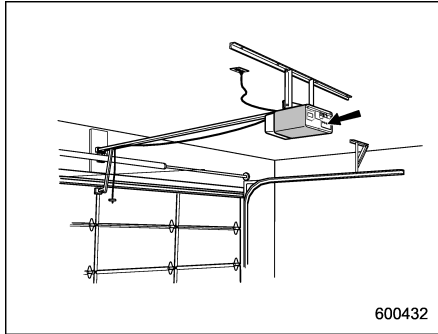
If the indicator light flashes rapidly for 2 seconds and then stays on continuously, your garage door opener may be protected by a rolling code feature. In this case you need to perform the additional steps that are described in "Programming rolling-code-protected garage door openers in the U.S.A." 3-111.

▽ 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.” 3-110. Then continue with the following steps.

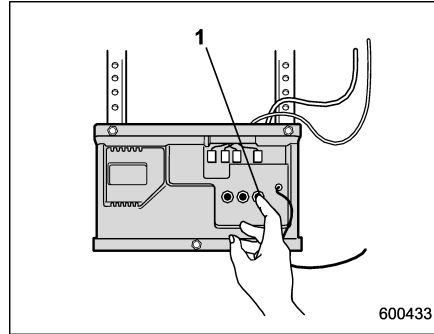
NOTE

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.

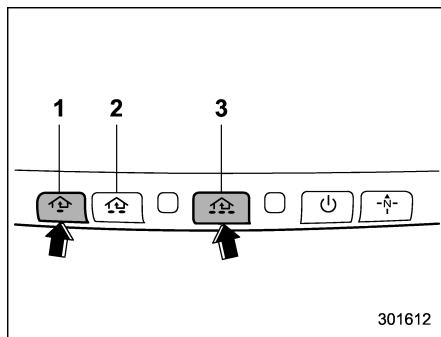
4. The garage door opener should now recognize the HomeLink® Wireless Control System and your garage door opener should activate when the HomeLink® button is pressed.

▽ 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.

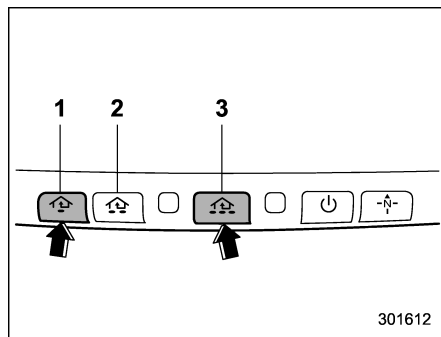
4. When the indicator light begins to flash rapidly, release both buttons.

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

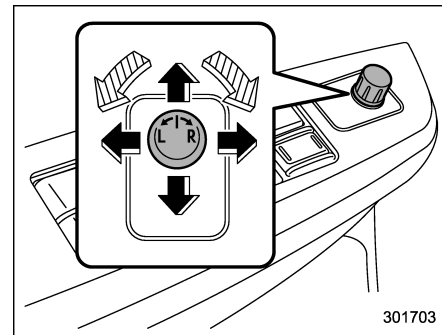
▼ Convex mirror (passenger side)



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



⊞: Select side to adjust

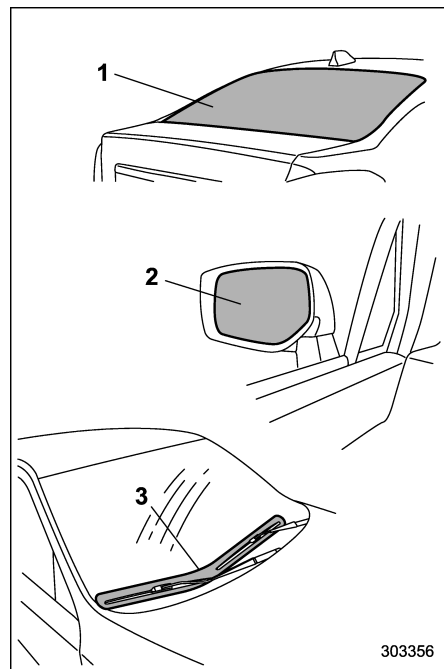
➡: Direction control

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.

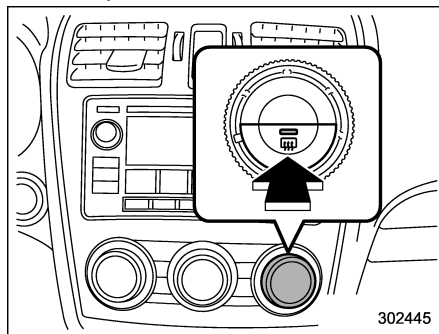
Defogger and deicer



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

The defogger and deicer system is acti-

vated only when the ignition switch is in the "ON" position.



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.

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" 3-45.

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.

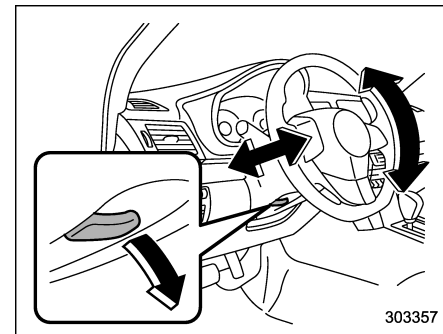
NOTE

- 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.

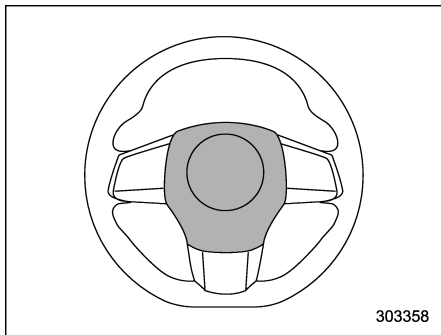


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- 1) Tilt adjustment
- 2) Telescopic adjustment

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.