

1. Pre-delivery Inspection

A: GENERAL DESCRIPTION

The purposes of the pre-delivery inspection (PDI) are as follows.

- Remove the additional parts used for ensuring the vehicle quality during transportation and restore the vehicle to its normal condition.
- Check the vehicle before delivery is in normal condition.
- Check the vehicle or parts for any damage occurred during transportation or storage.
- Check the vehicle after repair is in normal condition.
- Make sure to provide a complete vehicle to customer.

For above reasons, all SUBARU dealers (dealerships) must carry out the PDIs before delivery of vehicle. Refer to this manual unless otherwise specified.

B: PRE-DELIVERY INSPECTION (PDI) PROCEDURE

Static Checks Just after Vehicle Receipt

Procedure	Check point
1. Appearance	1. If the vehicle is covered with protective coating, visually check the vehicle body for damage and dents. If the protective coating has been removed, visually check the body painted area for damage or stains in detail. 2. Visually check the glass and light lenses for any damage, cracks or excessive gaps between body sheet metal. 3. Visually check the plated parts for any damage.
2. Tire	1. Check the tires for damage, defective, and dents on wheels. 2. Check the tire air pressure.
3. Fuse installation	If the vehicle is about to be delivered to customer, attach a back-up fuse.
4. Door lock/unlock and open/close operations	1. Using the key, check the door can be locked or unlocked normally. 2. Open and close all doors to check that there are no defective. 3. Operate the power door lock switch to check that the door (rear gate) is locked and unlocked normally.
5. Child safety lock system	Check the child safety lock system operates normally.
6. Rear gate lock/unlock and open/close operation	1. Check if the rear gate can be unlocked normally through the emergency hole. 2. Open and close the rear gate to see that there are no problems.
7. Fuel lid opener lock release lever	Operate the fuel lid opener to check that the fuel filler lid can be unlocked normally.
8. Accessory	Check that the following accessories are provided. • Owner's manual • Warranty booklet • Maintenance note • Spare key • Security ID plate • Key No. plate • Jack • Tool set • Spare tire
9. Front hood lock release system	Operate the front hood lock release lever to check that the front hood is unlocked normally.
10. Battery	Check the battery terminals for any abnormal conditions such as rust and trace of battery fluid leaks.
11. Brake fluid	Check that the fluid level is normal.
12. Engine oil	Check that the oil level is normal.
13. AT front differential gear oil	Check for leakage of AT front differential gear oil.
14. Rear differential gear oil	Check for leakage of gear oil from the rear differential.
15. Engine coolant	Check that the engine coolant level is normal.
16. Window washer fluid	Check that the window washer fluid level is normal.
17. Front hood latch	Check that the front hood is closed and locked normally.
18. Keyless entry system	Check that the keyless entry system operates normally.
19. Alarm system	Check that the alarm system operates normally.
20. Seat	1. Check the seat surfaces for stains or dirt. 2. Check the seat installation conditions and functionality. 3. Check that the occupant detection system for passenger's seat operates normally.
21. Seat belt	1. Check the seat belt installation conditions and functionality. 2. Check the seat belt warning system operates normally.

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Checks with the Engine Running

Procedure	Check point
22. Delivery (test) mode connector	Turn the ignition switch to ON and check that the malfunction indicator light starts blinking.
23. Immobilizer system	1. Check that the engine starts with all keys that are equipped on vehicle. 2. 60 seconds after turning ignition switch from ON to ACC or OFF, or immediately after removing the key, check that the security indicator light is blinking.
24. Starting condition	Start the engine and check that the engine starts smoothly.
25. Exhaust system	Check that the exhaust noise is normal and no leaks are found.
26. Indicator and warning lights	Check that all indicator lights and warning lights operate normally.
27. Heater & ventilation	Check that the heater & ventilation system operates normally.
28. Air conditioner	Check that the air conditioner operates normally.
29. Clock	Check that the clock operates normally.
30. Audio	Check the radio, CD player and AUX for normal operation.
31. Accessory power supply socket	Check that each of the accessory power supply sockets operate normally.
32. Navigation system	1. Check all display functions for normal operation. 2. Check the map disc (DVD) are provided on vehicle. 3. Check that the navigation system operates normally. 4. Check that the rearview camera operates normally.
33. Rear entertainment system	Check that the rear entertainment system operates normally.
34. Lighting system	Check that the lighting system operates normally.
35. Wiper deicer	Check that the wiper deicer operates normally.
36. Illumination control	Check that the illumination control operates normally.
37. Window washer	Check that the window washer system operates normally.
38. Wiper	Check that the wiper system operates normally.
39. Power window	Check that the power window operates normally.
40. Sunroof	Check that the sunroof operates normally.
41. Door mirror	Check that the remote control mirror operates normally.
42. Room mirror (RCD model)	1. Check all display functions for normal operation. 2. Check that the automatic anti-glare function operates normally. 3. Check that the compass function operates normally. 4. Check that the rearview camera operates normally.
43. Rear defogger	Check that the rear defogger system operates normally.

Dynamic Test with the Vehicle Running

Procedure	Check point
44. Brake test	Check the foot brake for normal operations.
45. Parking brake	Check the parking brake for normal operations.
46. AT shift control	Check that the AT shift patterns are correct.
47. Cruise control	Check that the cruise control system operates normally.

Checks after Dynamic Test

Procedure	Check point
48. ATF level	Check that the ATF level is correct.
49. Power steering fluid level	Check that the power steering fluid level is normal.
50. Fluid leakage	Check for fluid/oil leaks.
51. Water leakage	Spray the vehicle with water and check for water leaks.
52. Appearance 2	1. Remove the protective coat. (If equipped) 2. Check the body paints for damage and stain. 3. Check the plated parts for damage and rust.

1. APPEARANCE CHECK

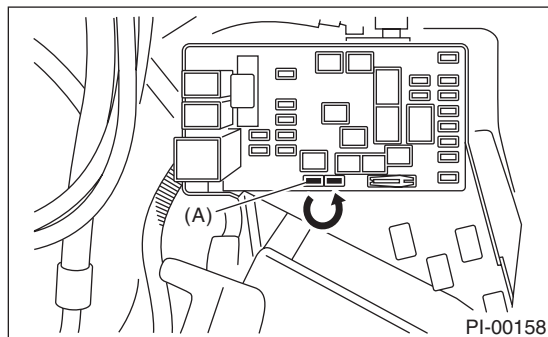
- If the vehicle is covered with protective coating, visually check the vehicle body for damage and dents.
- When the protective coating is removed, visually check the body paints for damage or stains in detail and repair as necessary.
- Visually check the windshield glass, door glasses and light lenses for any damage, cracks or excessive gaps to the body sheet metal and repair as necessary.
- Visually check the plated parts, such as the grilles and door knobs, for damage or loss of gloss and replace the parts as necessary.

2. TIRE CHECK

- Check the tires for damage, defective, and dents on wheels.
- Check and adjust the tire size, spare tire and tire air pressure described on the tire air pressure label (driver's side).

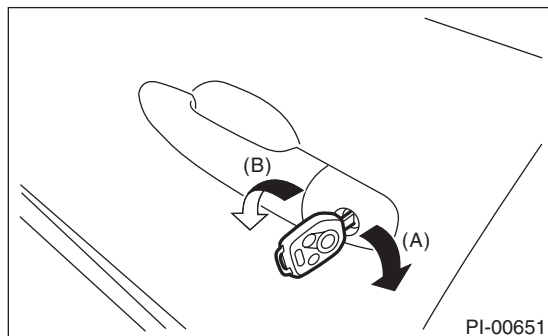
3. FUSE INSTALLATION

Fuses for the back-up circuit have been removed to prevent battery discharge. If the vehicle is about to be delivered to the customer, attach a 20 A fuse (A) as shown in the figure.



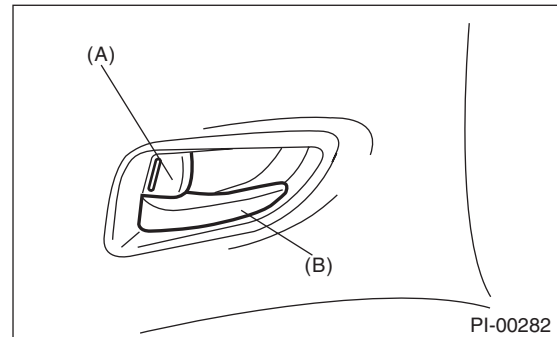
4. LOCK/UNLOCK AND OPEN/CLOSE OPERATION CHECKS OF DOORS

1) Using the key, lock and unlock the door several times to check for normal operation. Open and close the door several times for smooth movement.



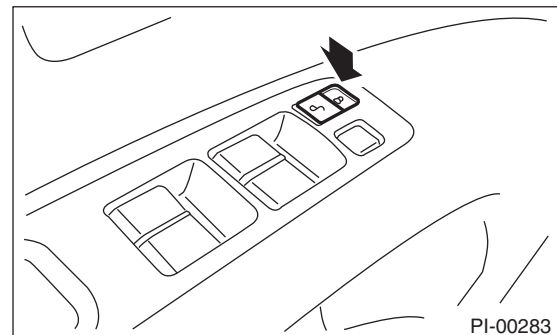
- (A) Unlock
(B) Lock

2) Completely close the driver's door, and then check the smooth movement with operating door lock knob from lock to unlock several times. Set the door lock knob (A) to lock position. Then pull the inner remote (B) to ensure that doors will not open. For other doors, place the door lock knob (A) to lock position and then pull the inner remote to ensure that doors will not open.

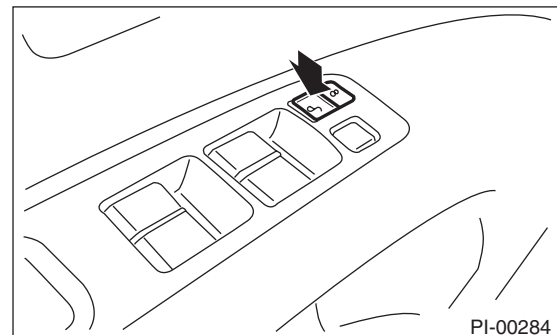


- (A) Door lock knob
(B) Inner remote

3) Close all the doors, and then press the lock on power door lock switch at driver's side. Check that all doors (including the rear gate) lock.



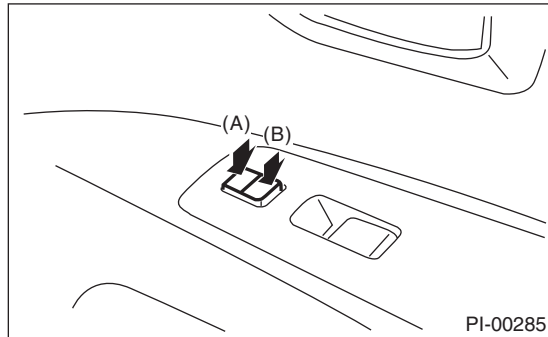
4) Press the driver's side power door lock switch to unlock side. Check that all doors including rear gate are unlocked.



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5) Check that the passenger' power door lock switch locks and unlocks normally in the same manner.

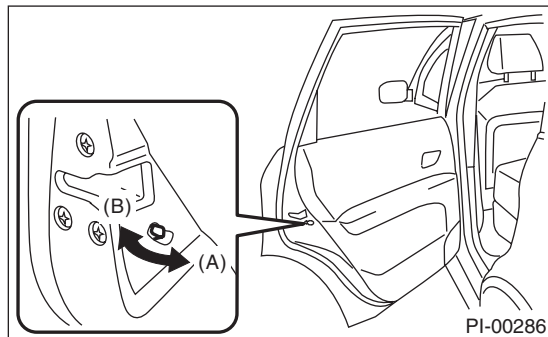


- (A) Lock
- (B) Unlock

6) Insert the key to ignition switch, and open the driver's side door. Press lock on power door lock. Check that the door is not locked.

5. OPERATION CHECK OF CHILD SAFETY LOCK SYSTEM

1) Set the child safety lock on both rear doors to the lock position.



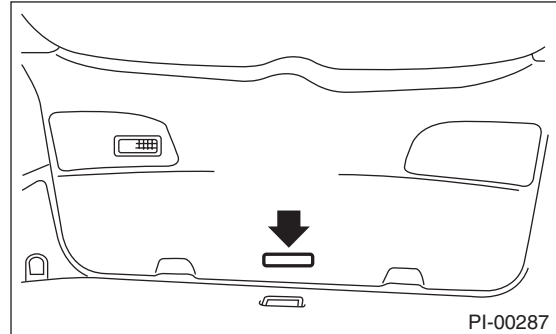
- (A) Lock
- (B) Unlock

2) Close the rear doors completely.
3) Check that the lock levers of the rear doors are in the unlock position. Then, pull inner remote of rear doors to ensure that the doors will not open.
4) Pull the outer handles of rear doors to ensure that the doors will open.

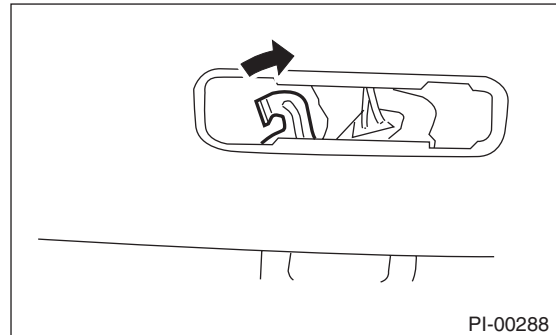
6. LOCK/UNLOCK AND OPEN/CLOSE OPERATION CHECKS OF REAR GATE

1) Open and close the rear gate several times for smooth movement.
2) Operate the rear gate lever and check that the rear gate opens normally.

(1) Remove the cover inside the rear gate.



(2) Operate the lever to check that the it opens normally.



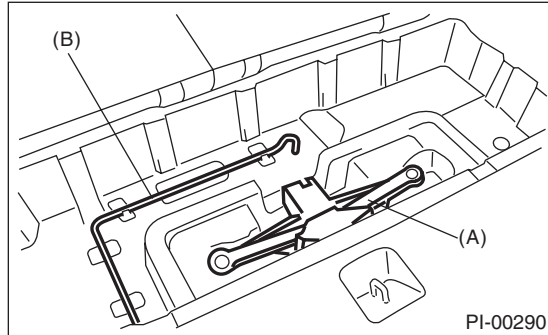
7. OPERATION CHECK OF FUEL LID OPENER LOCK RELEASE LEVER

Operate the fuel lid opener to check that the fuel filler lid is unlocked normally. Check that the filler cap is securely closed.

8. ACCESSORY CHECK

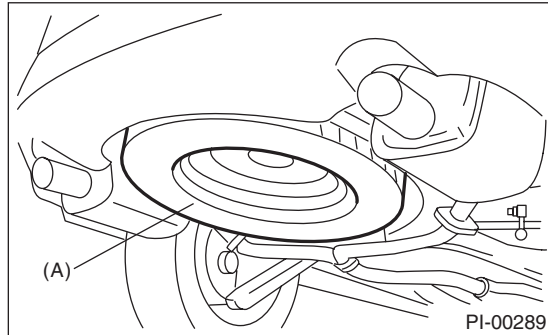
Check that the following accessories are provided.

- Owner's manual
- Warranty booklet
- Maintenance note
- Spare key
- Security ID plate
- Key No. plate
- Jack
- Tool set



- (A) Jack
- (B) Jack handle

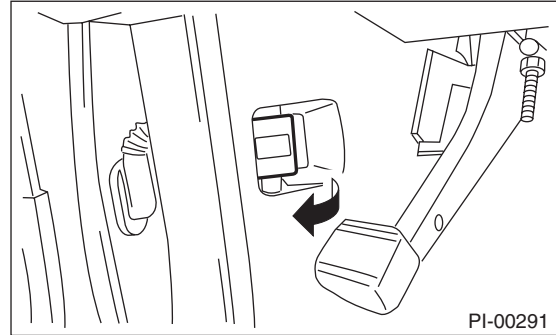
- Spare tire



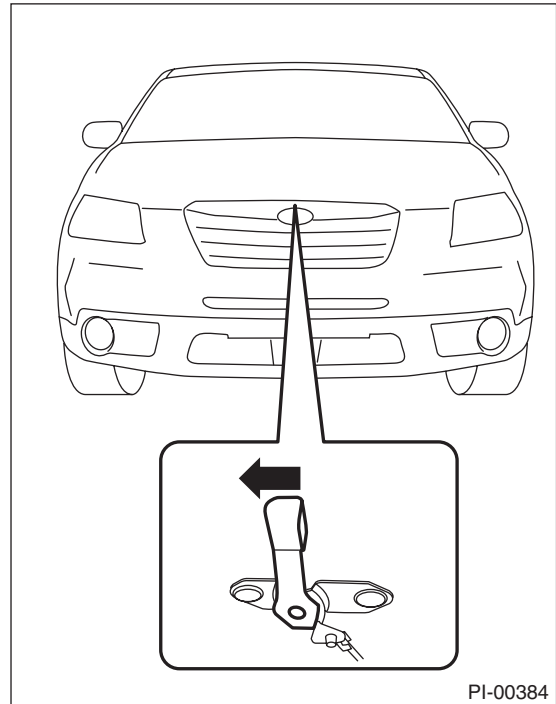
- (A) Spare tire

9. OPERATION CHECK OF FRONT HOOD LOCK RELEASE SYSTEM

Operate the front hood lock release lever to check that the front hood is unlocked normally.

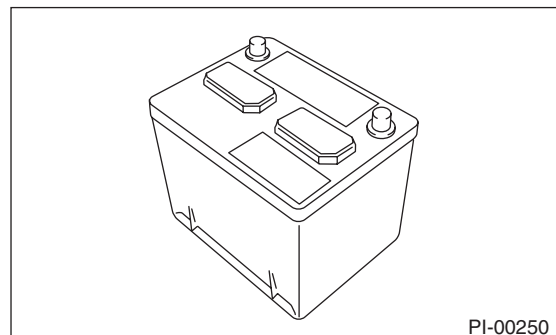


Operate the lever and check that the front hood is opened normally.



10. BATTERY

Check the battery terminals to make sure that there are no rust or corruptions due to fluid leaks.

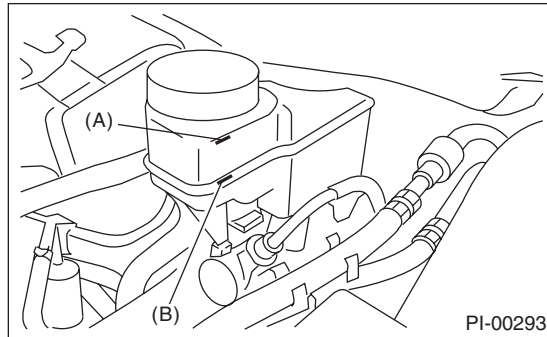


11. BRAKE FLUID

CAUTION:

If the brake fluid is spilt over the exhaust pipe or the under cover, wipe it off with cloth to avoid emitting smoke or causing a fire.

Check that the brake fluid level is normal. If the amount is insufficient, carry out a brake line test to identify brake fluid leaks and check the brake operation. After that, refill the brake fluid tank with the specified type of fluid.



(A) MAX. level

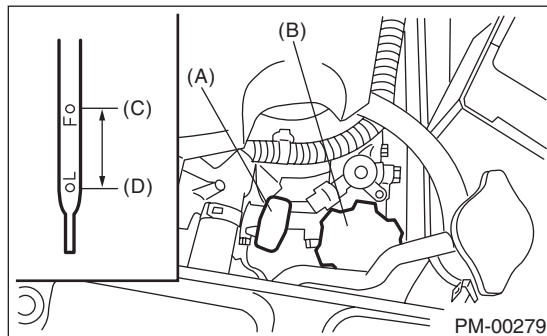
(B) MIN. level

12. ENGINE OIL

CAUTION:

If the engine oil is spilt over exhaust pipe or the under cover, wipe it off with cloth to avoid emitting smoke or causing a fire.

Check the engine oil amount. If the amount of oil is insufficient, check that no leaks are found. Then, add the necessary amount of the specified engine oil.



(A) Oil level gauge

(B) Engine oil filler cap

(C) "F" line

(D) "L" line

13. AT FRONT DIFFERENTIAL GEAR OIL

CAUTION:

If the differential gear oil is spilt over exhaust pipe, wipe it off with cloth to avoid emitting smoke or causing a fire.

Check for leakage of AT front differential gear oil.

14. REAR DIFFERENTIAL GEAR OIL

CAUTION:

If the rear differential gear oil is spilt over exhaust pipe, wipe it off with cloth to avoid emitting smoke or causing a fire.

Check for leakage of gear oil from the rear differential.

15. ENGINE COOLANT

CAUTION:

If the coolant is spilt over exhaust pipe, wipe it off with cloth to avoid emitting smoke or causing a fire.

Check that the engine coolant level on the reservoir tank is normal. If the amount of engine coolant is insufficient, check that no leaks are found. Then, add the necessary amount of coolant with the specified concentration.

16. WINDOW WASHER FLUID

Check that the window washer fluid level is normal. If the amount is insufficient, check that no leaks are found. Then, add the necessary amount of washer fluid.

17. FRONT HOOD LATCH CHECK

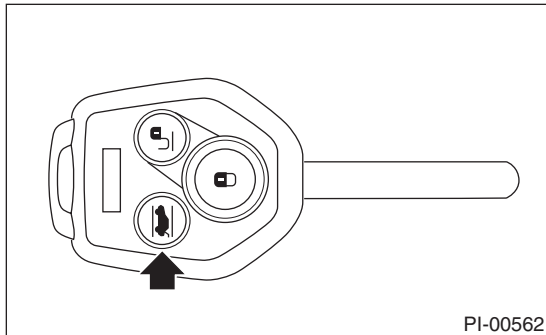
Close the front hood. Check that the front hood is securely latched.

18.KEYLESS ENTRY SYSTEM

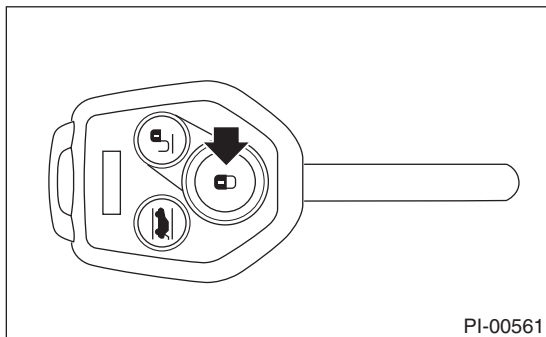
NOTE:

The following inspections show the initial settings. When the settings are different from the initial settings, use Subaru Select Monitor to check the details of each setting for inspections. <Ref. to LAN(diag)-28, OPERATION, Read Current Data.>

- 1) Fully open all the door windows.
- 2) Remove the key from the ignition switch and close all the doors including rear gate.
- 3) Press the rear gate open button for one second or more. Check if the rear gate is unlocked and the hazard light blinks twice and the buzzer sounds twice.

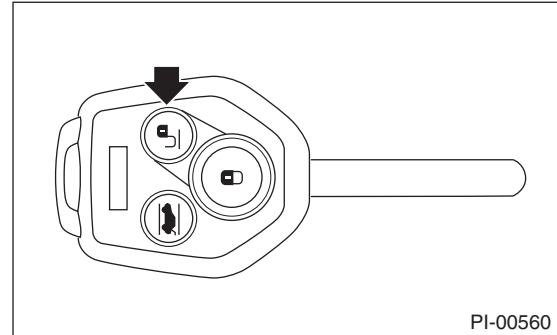


- 4) Press the “LOCK” button on the keyless transmitter with one of the doors (including the rear gate) opened. Check if all doors are locked, hazard light blinks five times and the buzzer sounds five times and warning shows one of the doors (including the rear gate) open.
- 5) Close all the doors including rear gate. Press the “LOCK” button momentarily on the keyless transmitter. Check that all the doors (including rear gate and trunk) are locked, hazard light blinks once and buzzer sounds once.



- 6) Press the “UNLOCK” button momentarily on the keyless transmitter. Check that the driver’s door is unlocked and hazard light blinks twice and the buzzer sounds twice.

And press the “UNLOCK” button momentarily again in 5 seconds. Check that all doors (including rear gate) are unlocked.



- 7) Within a distance of 10 m from a vehicle, press keyless transmitter’s “LOCK” button three times within five seconds. Check that the horn honks once and that the hazard light blinks three times.

- 8) Move the power door lock switch to the lock position with one of doors (including the rear gate) opened. Next, close all the doors including rear gate. Check if all doors are locked and buzzer sounds once and the hazard light flashes once.

- 9) Check buzzer operation.

The buzzer sounds when the doors are locked or unlocked. The buzzer can be turned off if desired. Turn the buzzer off or on with following procedure.

- (1) Close all the doors including rear gate, then remove the key from ignition key lock.
- (2) Press the power door lock switch to lock or unlock and hold it until the operation is finished.
- (3) Insert the key into ignition key lock, and insert and remove the key in ignition key lock 5 times in 10 seconds.
- (4) When finished step (3), open and close the driver’s door once within 10 seconds.

NOTE:

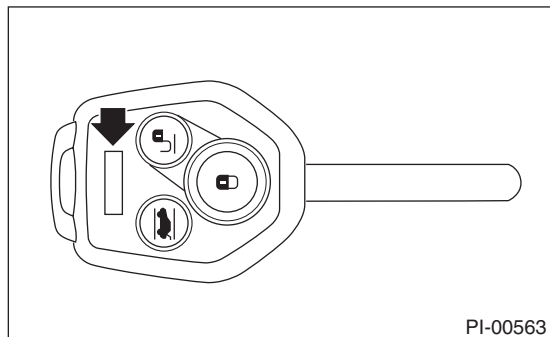
When opening and closing of the door is not available within 10 seconds, hazard light blinks once and the change over operation is cancelled. Retry from the step (1).

- (5) Hazard light blinks 3 times and the buzzer sound turns ON or OFF.

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10) Press the “Panic” button of the keyless transmitter. Check if the alarm condition happens (horn sounds continuously, hazard light blinks, security indicator comes on). Check whether this condition lasts until any button on the keyless transmitter is pressed or lasts for 30 seconds.

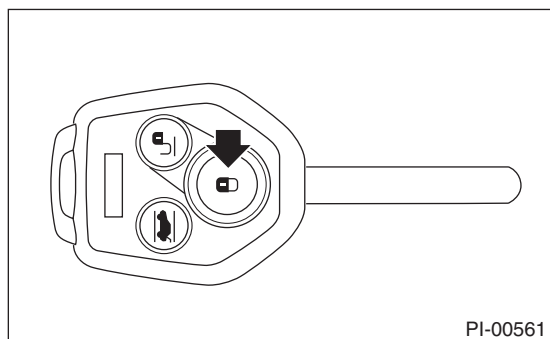


19.ALARM SYSTEM

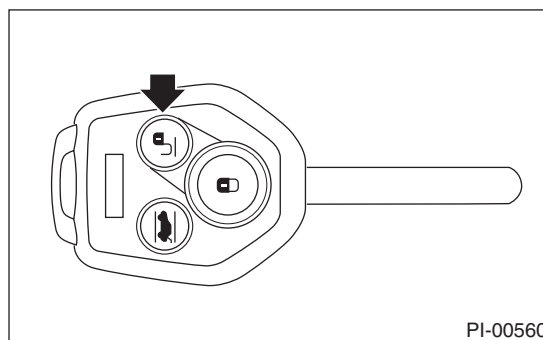
NOTE:

The following inspections show the initial settings. When the settings are different from the initial settings, use Subaru Select Monitor to check the details of each setting for inspections. <Ref. to LAN(diag)-29, OPERATION, Function Setting (Customize).>

- 1) Fully open all the door windows.
- 2) Remove the key from the ignition switch and close all the doors including rear gate.
- 3) Press the “LOCK” button momentarily on the keyless transmitter. All doors are locked, and the security indicator light blinks faster (five times per two seconds) for 30 seconds and goes slower (twice per two seconds), then the alarm system is in set condition.



4) Press the “UNLOCK” button momentarily on the keyless transmitter. When the door of the driver’s seat is unlocked, the security indicator light flashes once in 3 seconds, and the alarm system enters the release mode.



5) Close all the doors including rear gate. Press the “LOCK” button momentarily on the keyless transmitter. All doors are locked and the alarm system is in set condition after 30 seconds.

6) Unlock a door using the inner lock knob and open the door while the security system is in the set mode. Check if the alarm condition happens (horn sounds continuously, hazard light blinks, security indicator illuminates). Check if this condition lasts for a maximum of three minutes or until the “UNLOCK” button of the keyless transmitter is pressed.

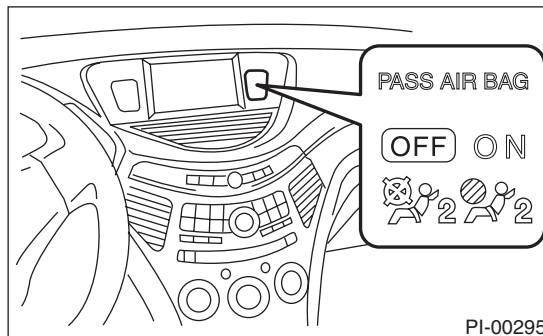
NOTE:

The alarm condition will cease in 30 seconds once the door is closed.

7) When none of above is applicable, perform troubleshooting for the security system.

20.SEAT

- 1) Check the seat surfaces for stains or dirt.
- 2) Check that each seat provides full functionality in sliding and reclining. Check all available functions of the rear seat such as a trunk-through center armrest.
- 3) Check the passenger detection system.
 - (1) Turn the ignition switch to ON.
 - (2) Check that the ON and OFF passenger side airbag indicator light simultaneously for approximately six seconds, extinguish for two seconds and then only the OFF light lights.



(3) Have a person weighing approximately 70 kg (155 lb) or more sit in the passenger's seat, and check whether the passenger's airbag indicator light illuminate or not.

(4) Empty the passenger seat, then check whether the passenger side airbag indicator light turns off.

21. SEAT BELT

1) Check installation condition of seat belt.

2) Pull out the seat belt and then release it. Check that the belt retracts smoothly.

3) Check seat belt warning function.

(1) Turn the ignition switch to ON with the driver's and passenger's seat belt detached.

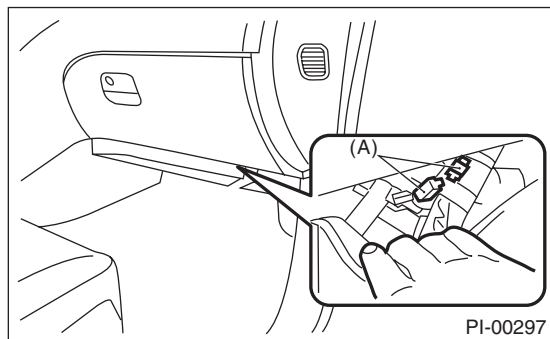
(2) Check the driver's and passenger's seat belt warning light blink for approx. 6 seconds and the buzzer sounds intermittently.

(3) Then, check the seat belt warning light illuminates and blinks repeatedly at a cycle of approx. 15 seconds. (If no passenger is on the passenger's seat, the seat belt warning light on passenger's seat does not operate.)

(4) Check that the ALR seat belt operates properly.

22. DELIVERY (TEST) MODE CONNECTOR

Turn the ignition switch to ON and check that the malfunction indicator light starts blinking. If the light blinks, return the ignition key to LOCK. Peel the mat at the back of the glove box lower cover and pull out the delivery (test) mode connector. Then disconnect the delivery (test) mode connector. Then, turn the ignition key to ON again. If the engine malfunction indicator light blinks at that time in spite of the disconnected delivery (test) mode connector, carry out an engine diagnosis.



(A) Delivery (test) mode connector (green)

23. IMMOBILIZER SYSTEM

1) Check that the engine starts with all keys that are equipped on vehicle.

2) 60 seconds after turning ignition switch from ON to ACC or OFF, or immediately after removing the key, check that the security indicator light is blinking.

NOTE:

If malfunctions occur, refer to "IMMOBILIZER (DIAGNOSIS)". <Ref. to IM(diag)-2, PROCEDURE, Basic Diagnostic Procedure.>

24. STARTING CONDITION

Start the engine and check that the engine starts smoothly. If the battery voltage is low, recharge or replace the battery. If there are any noises when starting, immediately stop the engine and check and repair the abnormal components.

25. EXHAUST SYSTEM

Listen to the exhaust noise to see if no noises are observed. Check for exhaust leaks.

26. INDICATOR AND WARNING LIGHTS

Check that all the indicator and warning lights are off. However, check that either OFF or ON illuminates for PASS AIRBAG OFF and ON indicator.

27. HEATER & VENTILATION

Operate the heater & ventilation system to check for normal airflow outlet control, air inlet control, airflow capacity and heating performance.

28. AIR CONDITIONER

Operate the front air conditioner and rear cooler. Check that the A/C compressor operates normally and enough cooling is provided.

NOTE:

To prevent the insufficient lubrication of the air conditioner, operate the air conditioner for five minutes at idling.

29. CLOCK

Check the clock for normal operations and enough accuracy.

30. AUDIO

Check the radio for full functionality, and check the speakers for proper sound and normal noise levels. Check the CD player and AUX operations.

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31.ACCESSORY POWER SUPPLY SOCKET

- 1) Check the operation of the rear accessory power supply socket.
- 2) Check operation of the accessory power supply socket in console box.

32.NAVIGATION SYSTEM

- 1) Check all display functions for normal operation.
- 2) Check the map disc (DVD) are provided on vehicle.
- 3) Check that the navigation system operates normally.
- 4) Check that the rear view camera operates normally.

33.REAR ENTERTAINMENT SYSTEM

Check that the rear entertainment system operates normally.

34.LIGHTING SYSTEM

- 1) Check the headlight operations.
- 2) Check the stop light operation.
- 3) Check other lights for normal operations.

35.WIPER DEICER

Check that the wiper deicer operates normally.

36.ILLUMINATION CONTROL

Check that the illumination control operates normally.

37.WINDOW WASHER

- Make sure the nozzle and hose are not clogged.
- Make sure the hose is not bent.
- While the vehicle is at a standstill, make sure that the washer injection position is as shown in the figure.

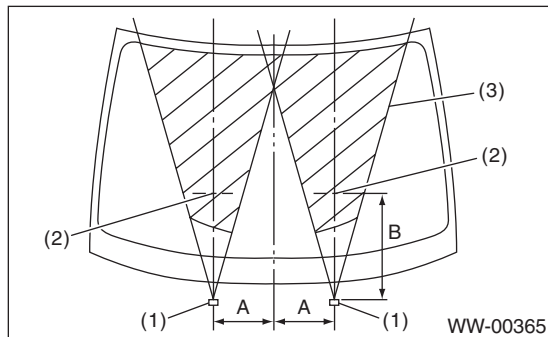
NOTE:

Washer injection position can not be adjusted.

Front injection position:

A: 250 mm (9.84 in)

B: 433 mm (17.0 in)



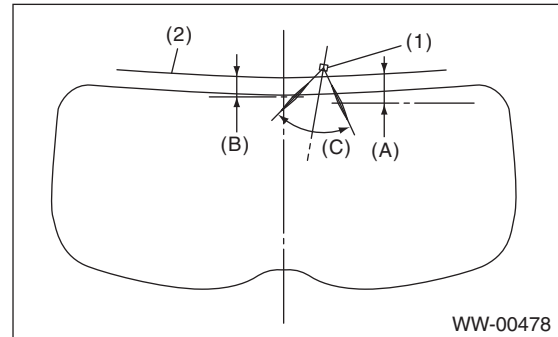
- (1) Nozzle
- (2) Spray center aiming position
- (3) Spray area (shaded area)

Rear injection position:

A: 106 mm (4.17 in)

B: 93 mm (3.66 in)

C: 72°



- (1) Nozzle
- (2) Upper edge of the rear gate glass
- (A) From the upper edge of the rear gate glass to the middle of the washer injection distance
- (B) From the upper edge of the rear gate glass to the middle of the washer injection distance
- (C) 72°

38.WIPER

Check the front and rear wipers for normal operations.

39.POWER WINDOW

Operate the power window switches one by one to check that each of the power windows goes up and down without noises.

40.SUNROOF

Check that the sunroof operates normally.

41.DOOR MIRROR

Check that the remote control mirror operates normally.

42.ROOM MIRROR (RCD MODEL)

- 1) Check all display functions for normal operation.
- 2) Check that the automatic anti-glare function operates normally.
- 3) Check that the compass function operates normally.
- 4) Check that the rearview camera operates normally.
- 5) Perform compass calibration. <Ref. to GW-31, CALIBRATION, ADJUSTMENT, Rearview Mirror (RCD Model).>
- 6) Perform compass zone setting. <Ref. to GW-32, ZONE SETTING, ADJUSTMENT, Rearview Mirror (RCD Model).>

43. REAR DEFOGGER

Press the rear defogger switch and check that the light inside the switch is activated for approx. 15 minutes and the rear defogger is automatically OFF.

44. BRAKE TEST

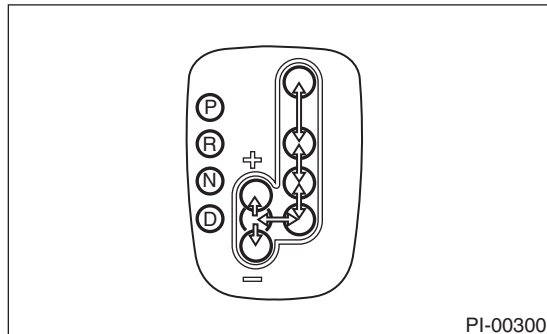
Check the foot brake for normal operations.

45. PARKING BRAKE

Check the parking brake for normal operations. When applying the parking brake pedal with force of 300 N (30.6 kgf, 67.5 lbf), check that the parking brake pedal is at 5 to 6 notches.

46. AT SHIFT CONTROL

- 1) Turn the ignition switch to ON.
- 2) While brake pedal is not depressed, check if the select lever does not move from "P" range.
- 3) While brake pedal is depressed, check if the select lever moves from "P" range.
- 4) Set the select lever to other than "P" range.
- 5) When the ignition switch is turned OFF, check if the key can be removed from the ignition switch.
- 6) Set the AT select lever to each gear position and check the shifting while driving the vehicle.



Selector position	Gear position				
	1st	2nd	3rd	4th	5th
D	OK	OK	OK	OK	OK
SPORT shift	OK	OK	OK	OK	OK

47. CRUISE CONTROL

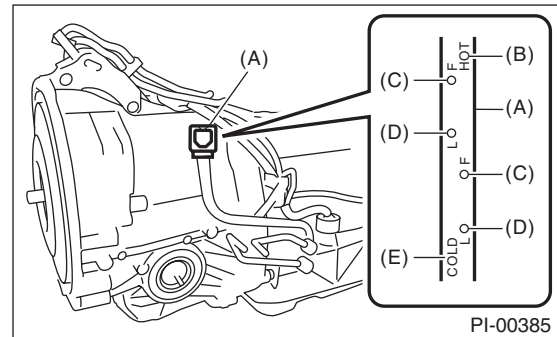
Operate the cruise control system. Check that the system is activated and deactivated correctly.

48. ATF LEVEL

CAUTION:

If the ATF is spilt over exhaust pipe, wipe it off with cloth to avoid emitting smoke or causing a fire.

After selecting all positions (P, R, N, D), set the select lever in "P" range. Idle the engine for 1 or 2 minutes, and measure the ATF level. If the amount is insufficient, check that no leaks are found. Then, add the necessary amount of the specified ATF.



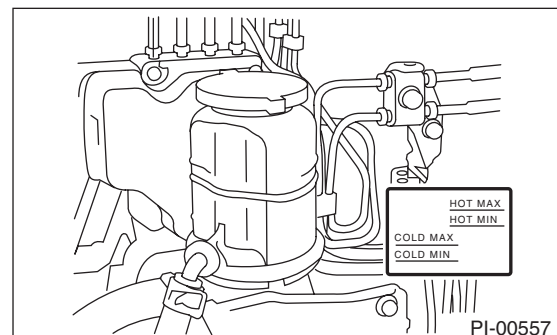
- (A) Level gauge
- (B) ATF level range at "HOT"
[70 — 80°C (158 — 176°F)]
- (C) Upper level
- (D) Lower level
- (E) ATF level range at "COLD"
[20 — 30°C (68 — 86°F)]

49. POWER STEERING FLUID LEVEL

CAUTION:

If any power steering fluid is spilt over the exhaust pipe, wipe it off with a cloth to avoid emitting smoke or causing a fire.

Check that the power steering fluid level is normal. If the amount is insufficient, check that no leaks are found. Then add the necessary amount of the specified power steering fluid.



50. FLUID LEAK CHECK

Check entire areas of the vehicle for any trace of coolant/oil/fluid leaks.

51. WATER LEAK TEST

Spray the vehicle with water using a hose and check that no water enters the passenger compartment.

- Before performing the water leakage test, remove anything that may obstruct the operation or which must be kept dry.
- Close all the windows and doors securely. Close the front hood before starting the test.
- Spray the vehicle with water using a hose. The rate of water spray must be approx. 20 to 25 L (5.3 — 6.6 US gal, 4.4 — 5.5 Imp gal) per minute.

When spraying water on areas adjacent to the floor and wheel house, increase the pressure. When spraying water on areas other than the floor and wheel house, decrease the pressure. But the force of water must be made strong occasionally by pressing the end of the hose.

NOTE:

Be sure to keep the hose at least 10 cm (3.9 in) away from vehicle.

Check the following areas.

- Front window and body framework mating portion
- Door mating portions
- Glass mating portions
- Rear quarter window mating portions
- Rear window and body framework mating portion
- Around roof drips

If any dampness in the compartments is discovered after the water has been applied, carefully check all the areas that may have possibly contributed to the leak.

52. APPEARANCE CHECK 2

1) When vehicle body is covered with protective film, peel it off.

NOTE:

- Use of steam facilitates peeling off the wrap guard.
- For a vehicle left for a long time or at low temperature, sprinkle some water heated to 50 — 60°C (122 — 140°F) over the vehicle to raise its surface temperature before peeling off the wrap guard. Do not use the water heated to over 60°C (140°F).
- If the adhesive remains exists on the coated surface, soak a flannel rag, etc. with a small amount of coating wax or solvent such as oil benzene and IPA, put the soaked cloth on the remains lightly, and then wipe them off with a flannel rag etc.

- Keep solvent from touching the resin or rubber parts. Do not use coating wax or solvent while the component surface temperature is high due to hot weather etc.

- If the coated surface is swollen out due to seams or moisture, expose the vehicle to the sunlight for a few hours or heat the seam and swollen portions using a dryer etc.

- Dispose of the peeled wrap guard as burnable industrial garbage.

2) Check the whole vehicle body for flaking paint, damage by transportation, corrosion, dirt, cracks or blisters.

NOTE:

- It is better to determine an inspection pattern in order to avoid missing an area, since the total inspection area is wide.

- Do not repair the body paint unless absolutely necessary. Also, if the vehicle is in need of repair to remove scratches or corroded paint, the repair area must be limited to the minimum. Re-painting and spray painting must be avoided as possible.

3) Check each window glass for scratches carefully. Slight damage may be removed by polishing with cerium oxide. (Fill a cup half with cerium oxide, and add warm water to it. Then agitate the content until it turns to wax. Apply this wax to a soft cloth, and polish the glass with it.)

4) Check each portion of the vehicle body and underside components for the formation of rust. If rust is discovered, remove it with sandpaper of #80 to #180 and treat the surface with rust preventive. After this treatment is completed, flush the portion thoroughly, and prepare the surface for repair painting.

5) Check each portion of body and all of the plated parts for deformation or distortion. Also, check each light lens for cracks.

6) Peel the protective tape, vinyl wrapping and identification seal attached to the following places.

- Seats
- Door trim
- Floor carpet
- Side sill
- Front hood lock release lever
- Edge rear
- Rear wiper
- Door mirror
- Front and rear disc brakes

PERIODIC MAINTENANCE SERVICES

PM

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