

2. Parking Brake Lever

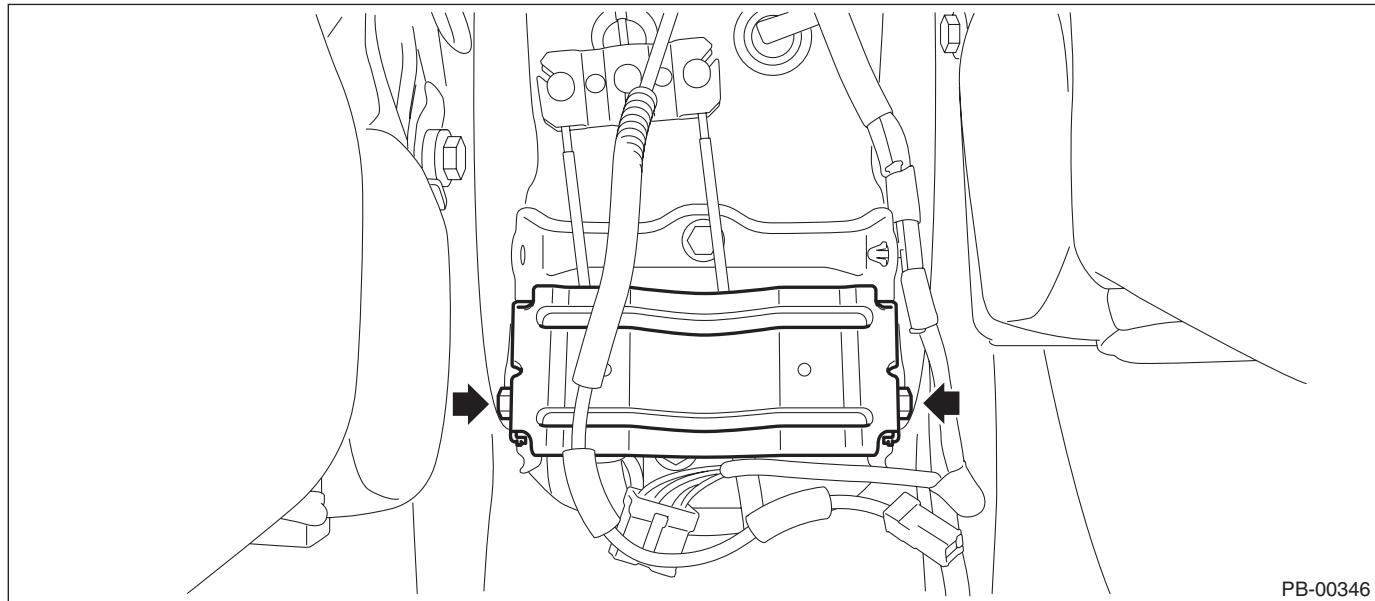
A: REMOVAL

- 1) Set the wheel stoppers to tires.
- 2) Disconnect the ground cable from battery. <Ref. to NT-5, BATTERY, NOTE, Note.>

NOTE:

- For models other than STI model, disconnect the ground terminal from battery sensor.
- On CVT models, shift the select lever into "D" before disconnecting the battery ground cable.
- For the power seat, move the seat to the front-most position before removing the battery ground terminal.

- 3) Remove the driver's seat. <Ref. to SE-9, REMOVAL, Front Seat.>
- 4) Remove the console box assembly. <Ref. to EI-67, REMOVAL, Console Box.>
- 5) Remove the bracket - console box.



Parking Brake Lever

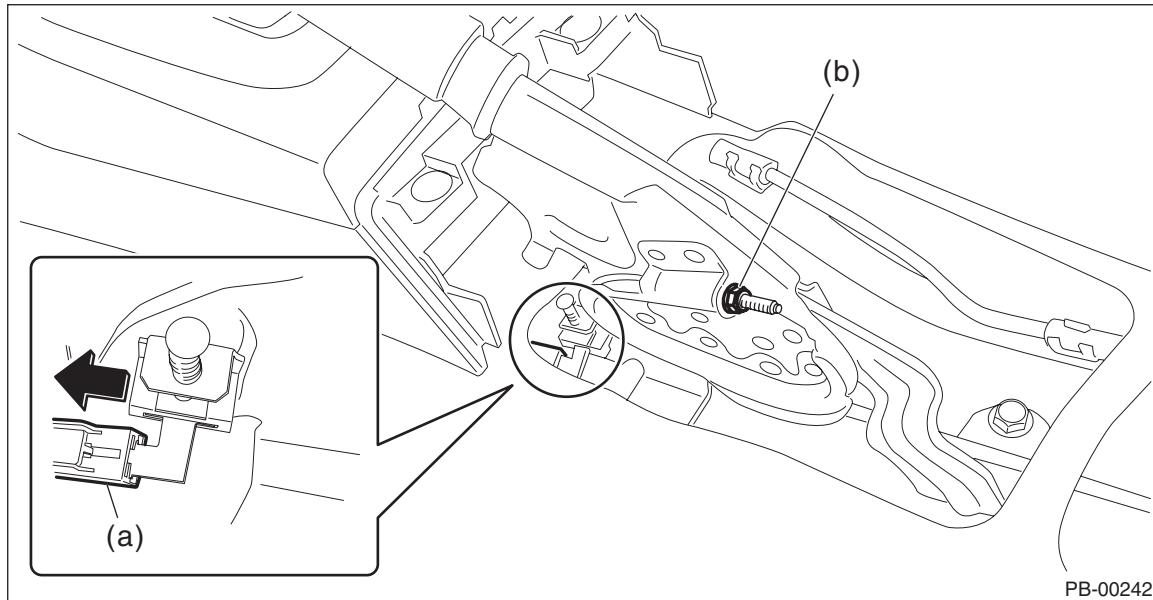
PARKING BRAKE

6) Remove the lever assembly - hand brake.

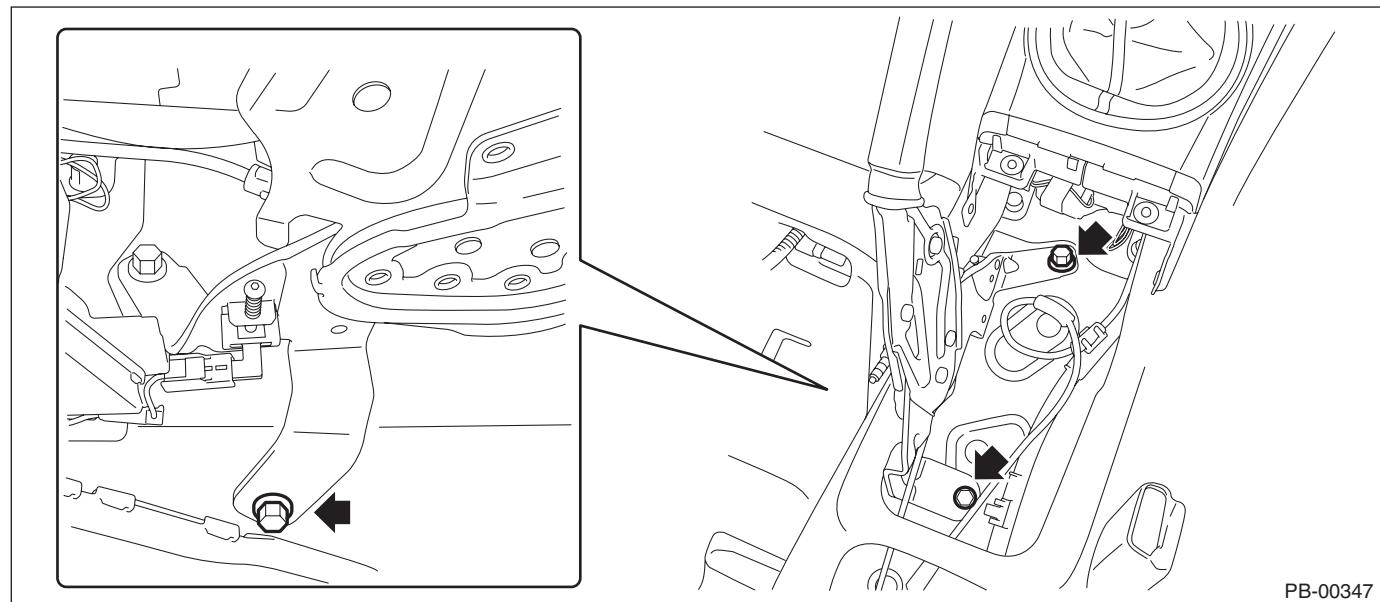
- (1) Disconnect the connector (a) of the switch assembly - hand brake.
- (2) Remove the adjusting nut (b).

CAUTION:

A self-locking nut is used for the adjusting nut of parking cable. Therefore, replace the self-locking nut with a new one when disassembling.



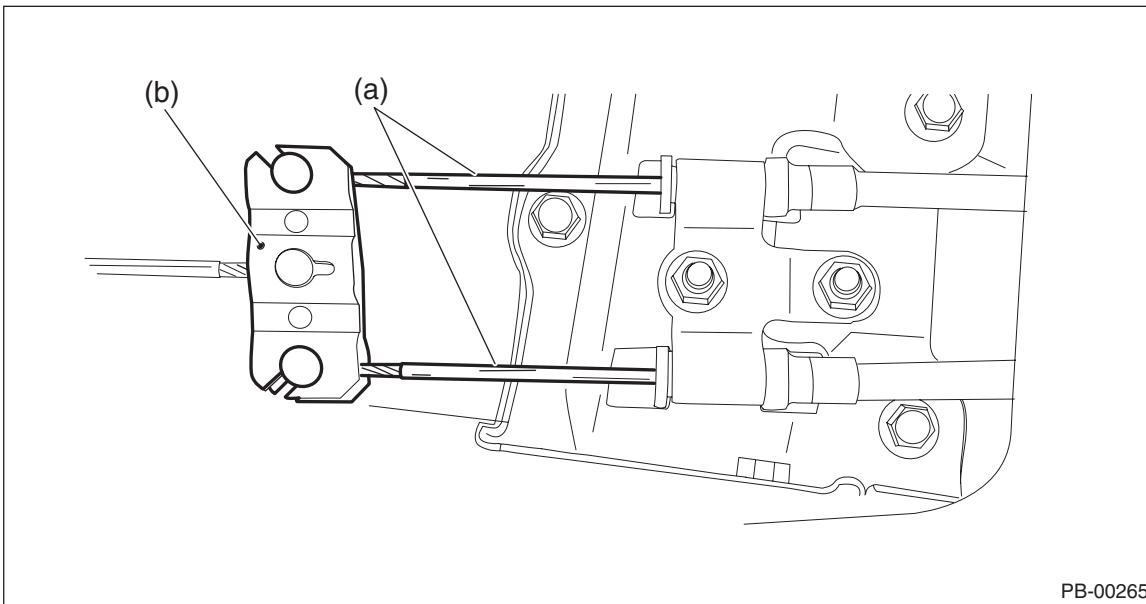
- (3) Remove the bolt, and then remove the lever assembly - hand brake.



Parking Brake Lever

PARKING BRAKE

- 7) Remove the inner cable end (a) from the equalizer (b).



B: INSTALLATION

- 1) Install the inner cable end to equalizer.
- 2) Install the bracket - console box.

Tightening torque:

6.5 N·m (0.7 kgf-m, 4.8 ft-lb)

- 3) Install the lever assembly - hand brake.

Tightening torque:

18 N·m (1.8 kgf-m, 13.3 ft-lb)

CAUTION:

Do not reuse the adjusting nut (self locking nut). Always replace with a new part.

- 4) Be sure to adjust the lever stroke. <Ref. to PB-7, ADJUSTMENT, Parking Brake Lever.>
- 5) Install the console box assembly.
- 6) Install the driver's seat. <Ref. to SE-10, INSTALLATION, Front Seat.>
- 7) Connect the battery ground terminal. <Ref. to NT-5, BATTERY, NOTE, Note.>

NOTE:

For models other than STI model, connect the ground terminal to battery sensor.

C: INSPECTION

1. LEVER ASSY

- 1) Operate the lever assembly - hand brake 3 to 4 times and fully return the lever assembly - hand brake.
- 2) While slowly pulling up the lever assembly - hand brake, count the notches.

Lever stroke:

7 to 8 notches when pulled with a force of 200 N (20.4 kgf, 45 lbf)

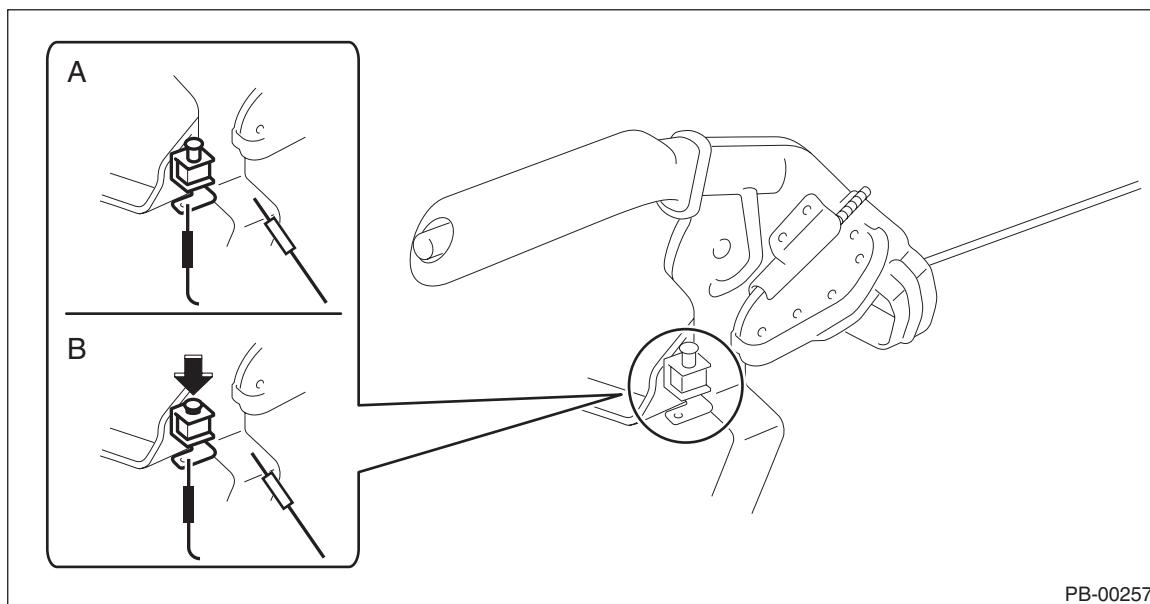
If it is not within the specified value, adjust the parking brake. <Ref. to PB-16, ADJUSTMENT, Parking Brake Assembly (Rear Disc Brake).>

2. SWITCH ASSEMBLY

- 1) Measure the resistance between the switch assembly - hand brake and chassis ground.

Preparation tool:

Circuit tester



PB-00257

	Switch position	Standard
A	When shaft is free (ON)	Less than 1 Ω
B	When shaft is pressed in (OFF)	10 kΩ or more

If the result of inspection is not within the specified value, replace the switch assembly - hand brake.

D: ADJUSTMENT

Adjust the parking lever stroke. <Ref. to PB-17, LEVER STROKE, ADJUSTMENT, Parking Brake Assembly (Rear Disc Brake).>