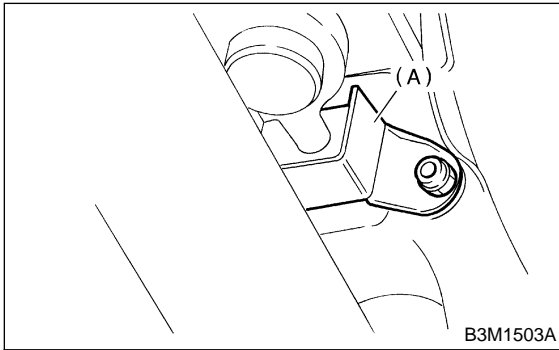


4) Mount cushion rubber (A) on the body.

Tightening torque:

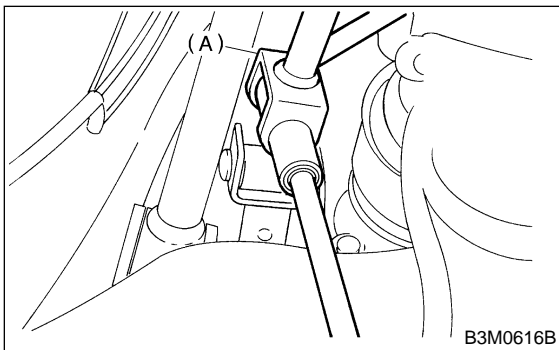
18±5 N·m (1.8±0.5 kg·m, 13.0±3.6 ft-lb)



5) Connect rod (A) to the joint.

Tightening torque:

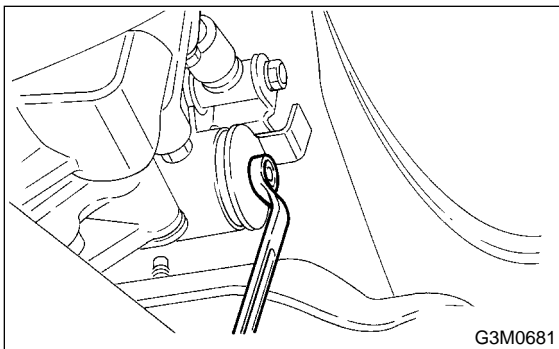
18±5 N·m (1.8±0.5 kg·m, 13.0±3.6 ft-lb)



6) Connect stay to the bracket.

Tightening torque:

18±5 N·m (1.8±0.51 kg·m, 13.0±3.6 ft-lb)



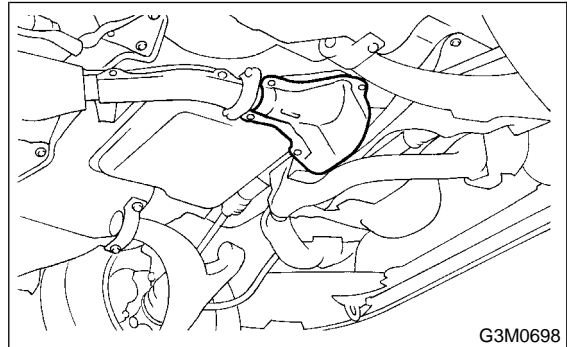
7) Install the exhaust cover.

2. Select Lever

A: REMOVAL

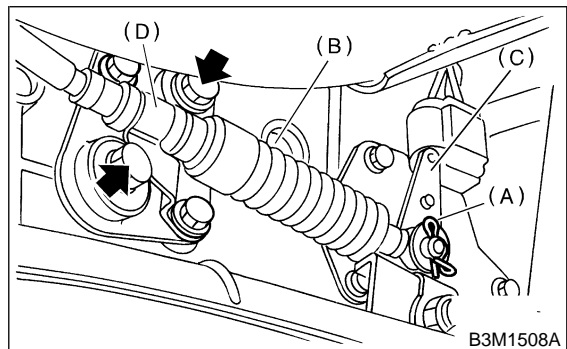
1) Remove the cable.

- (1) Prior to removal, set lever to "N" position.
- (2) Remove front exhaust pipe.

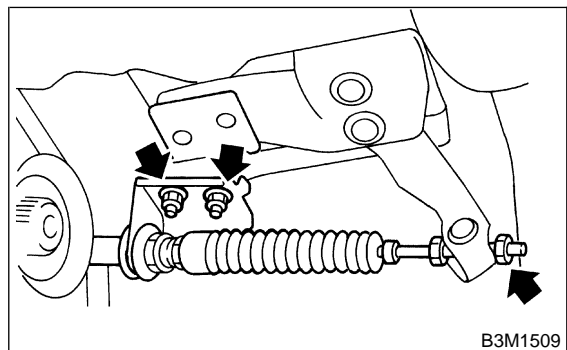


(3) Remove snap pin (A) and then separate cable (B) from transmission lever (C).

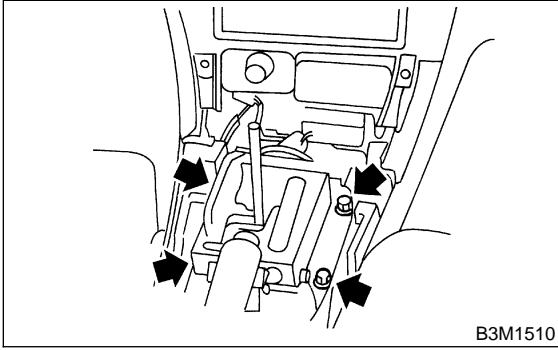
(4) Remove cable clamp (D) from transmission case.



(5) Disconnect cable from selector lever and then remove cable bracket.

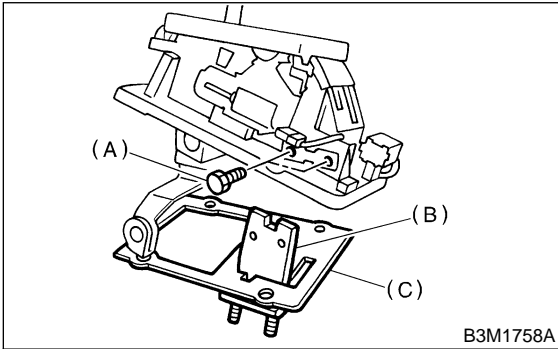


- 2) Remove console box. <Ref. to 5-4 [W1A0].>
- 3) Disconnect the connectors, then remove the four bolts to take out the selector lever assembly from the body.

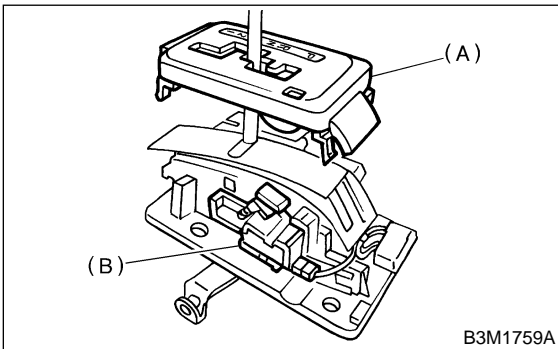


B: DISASSEMBLY

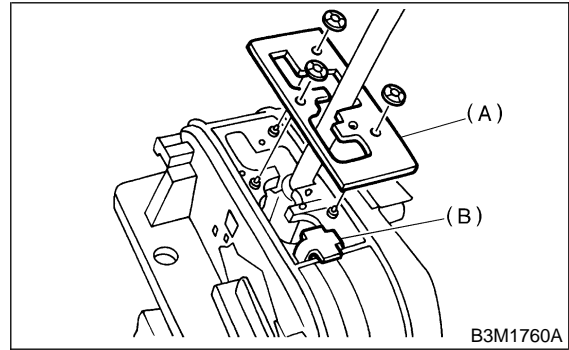
- 1) Remove four washers and then detach rubber boot.
- 2) Remove bolts (A) and then remove cable bracket (B) and plate (C).



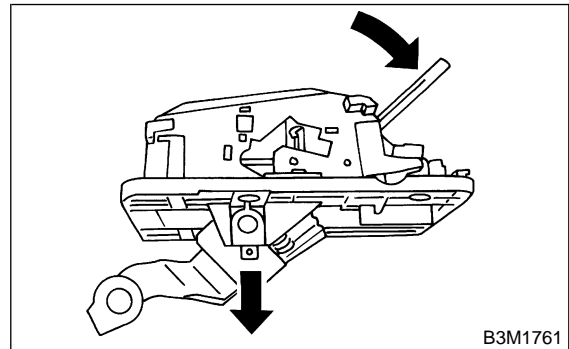
- 3) Twist the select lever grip and then remove select lever grip.
- 4) Detach indicator cover (A).
- 5) Disconnect connector and then remove solenoid assembly (B).



- 6) Remove pattern plate (A).
- 7) Remove stopper (B).



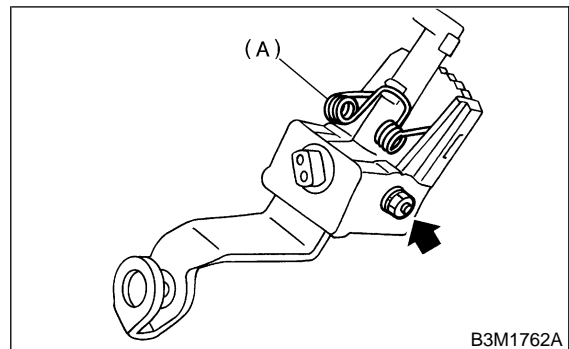
- 8) Tilt lever forward and pull down to separate it from frame.



- 9) Remove spring (A).

CAUTION:
Wear goggles. Do not allow spring to fly out during removal.

- 10) Remove bolt and then disconnect lever upper and lever lower.



C: INSPECTION

- 1) Inspect removed parts by comparing with new ones for deformation, damage and wear. Correct or replace if defective.
- 2) Confirm the following parts for operating condition before assembly. Moving condition of the selector lever upper... it should move smoothly.

D: ASSEMBLY

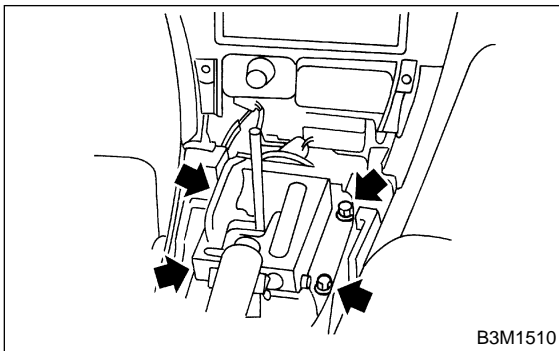
- 1) Clean all parts before assembly.
- 2) Apply grease [MULTEMP AC-D or equivalent] to each parts. <Ref. to 3-3 [C200].>
- 3) Assembly is in the reverse order of disassembly.
- 4) After completion of fitting, transfer selector lever to range "P" — "1", then check whether the indicator and selector lever agree, whether operating force is.

E: INSTALLATION

- 1) Mount the selector lever onto the vehicle body.
- 2) Tighten the four bolts to install the selector lever to the vehicle body, then connect connector.

Tightening torque:

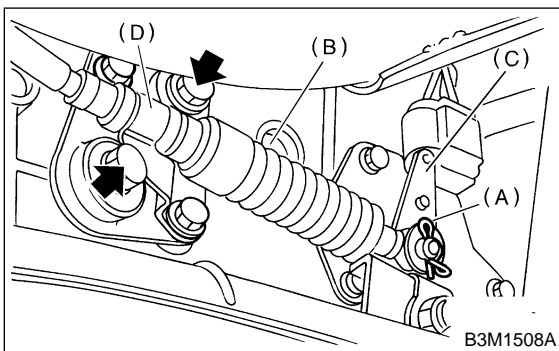
13±3 N-m (1.3±0.3 kg-m, 9.4±2.2 ft-lb)



- 3) Install console box.
- 4) Set location of selector lever at "N" position.
- 5) Set location of selector arm installed on the transmission body at "N" position.
- 6) Pass cable (B) through selector arm pin and then connect it using a washer and snap pin (A).
- 7) Attach cable clamp (D) to transmission case with the bolts.

Tightening torque:

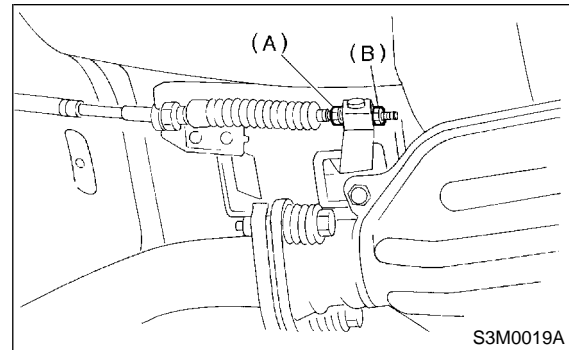
24.5±2.0 N-m (2.5±0.2 kg-m, 18.1±1.4 ft-lb)



- 8) Insert the thread portion of the other inner cable and into the connector hole of the selector lever, and fix the other outer cable end to the bracket.
- 9) Adjust the inner cable length.
 - (1) Put connector into contact with nut (A).
 - (2) Tighten nut (B).

Tightening torque:

7.5±2.0 N-m (0.76±0.20 kg-m, 5.5±1.4 ft-lb)



- 10) After completion of fitting, make sure that the selector lever operates smoothly all across the operating range.
- 11) Connect the harnesses and check the following items.
 - (1) The engine starts operating when selector lever is in position "P", but not in other positions.
 - (2) The back-up light is lit when the selector lever is in position "R", but not in other positions.
- 12) Check shift-lock system.
 - (1) Ensure ignition switch rotates from "ACC" to "LOCK" when the selector lever is set at "P". Also check that ignition key can be removed only from the "LOCK" position.
 - (2) Ensure selector lever moves from "P" to any other position when the brake pedal is depressed with ignition key set at "ON" or "START".

MEMO: