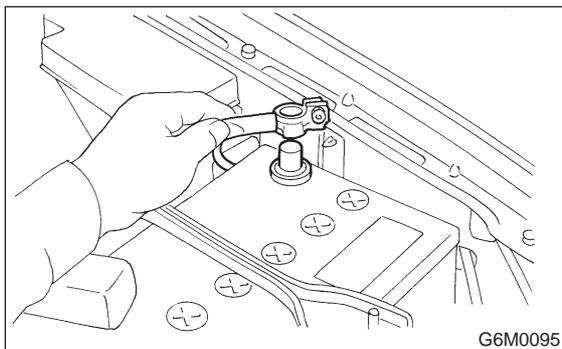


22. Transmission Control Module

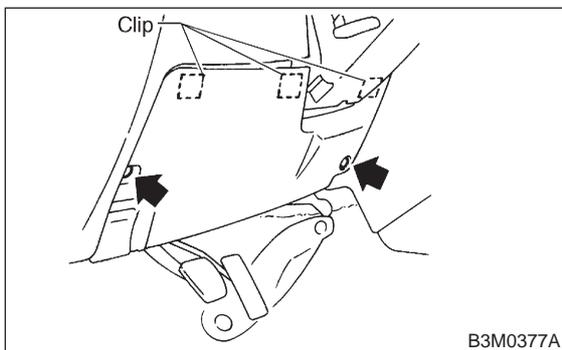
A: REMOVAL

1. LHD

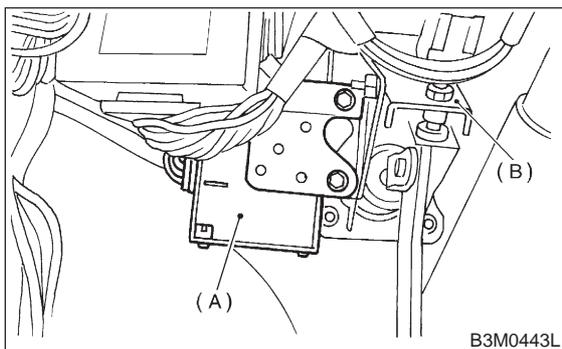
- 1) Disconnect battery ground cable.



- 2) Remove lower cover and then disconnect connector.



- 3) Remove transmission control module.

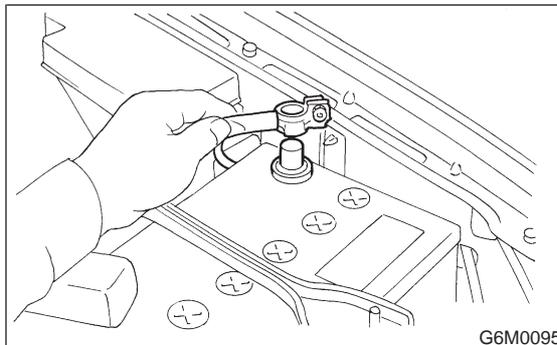


- (A) Transmission control module
- (B) Pedal bracket

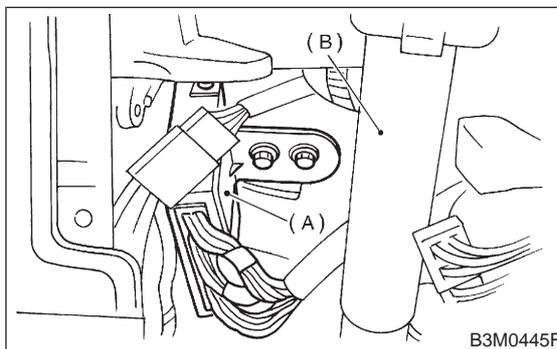
- 4) Disconnect connectors form TCM.

2. RHD

- 1) Disconnect battery ground cable.



- 2) Remove lower cover and then disconnect connector.
- 3) Remove transmission control module.



- (A) Transmission control module
- (B) Column shaft

- 4) Disconnect connectors from transmission control module.

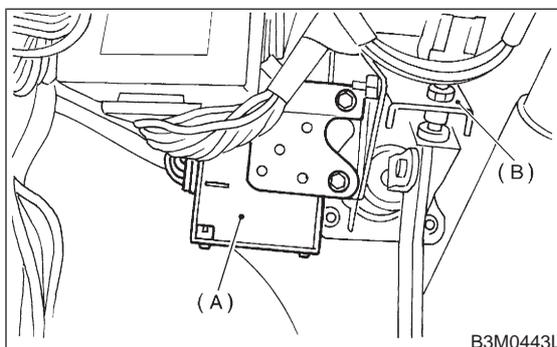
B: INSTALLATION

1. LHD

- 1) Connect connectors to TCM.
- 2) Install TCM to steering support beam.

Tightening torque:

7.4±2.0 N·m (0.75±0.2 kg·m, 5.4±1.4 ft·lb)



- (A) Transmission control module
- (B) Pedal bracket

3-2 [W22B2]

23. Dropping Resistor

SERVICE PROCEDURE

3) Remove TCM from steering support beam.

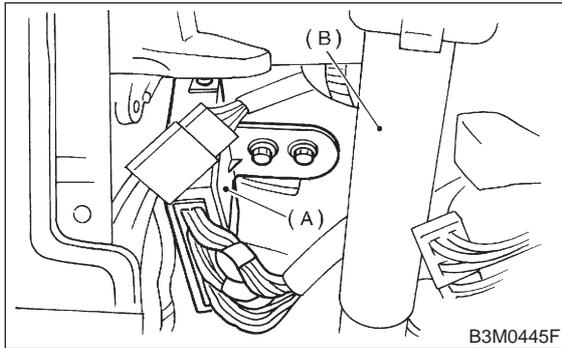
2. RHD

1) Connect connectors to transmission control module.

2) Install transmission control module.

Tightening torque:

25 ± 5 N·m (2.5 ± 0.5 kg·m, 18.1 ± 3.6 ft·lb)



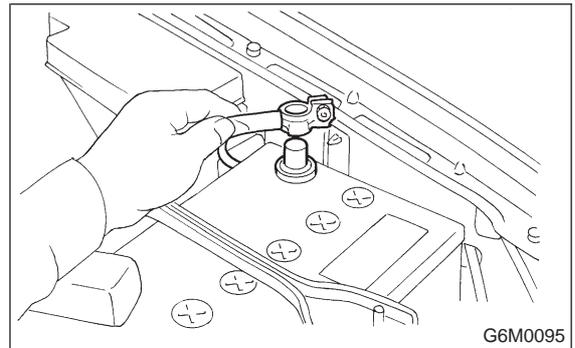
- (A) Transmission control module
(B) Column shaft

3) Installing procedure hereafter is in the reverse order of removal.

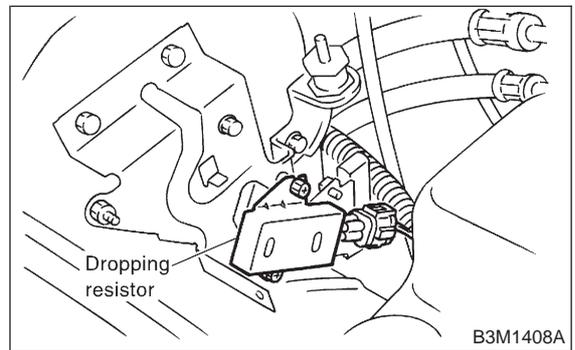
23. Dropping Resistor

A: REMOVAL AND INSTALLATION

1) Disconnect battery ground cable.



- 2) Remove air intake duct. <Ref. to 2-7 [W1A0].>
3) Disconnect connector from dropping resistor.
4) Remove dropping resistor from bracket.



5) Installation is in the reverse order of removal.

Tightening torque:

6.4 ± 0.5 N·m (0.65 ± 0.05 kg·m, 4.7 ± 0.4 ft·lb)

