

INSTALLATION

1. INSTALL TRANSMISSION COVER

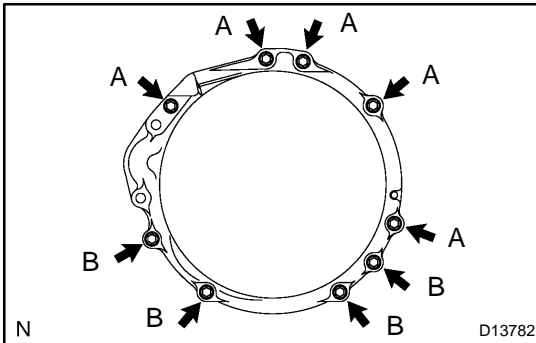
Install the transmission cover with the 5 bolts.

Torque: 12 N·m (120 kgf·cm, 9 ft·lbf)

2. INSTALL ENGINE REAR MOUNTING

Install the engine rear mounting with the 4 bolts.

Torque: 65 N·m (660 kgf·cm, 48 ft·lbf)



3. INSTALL TRANSMISSION

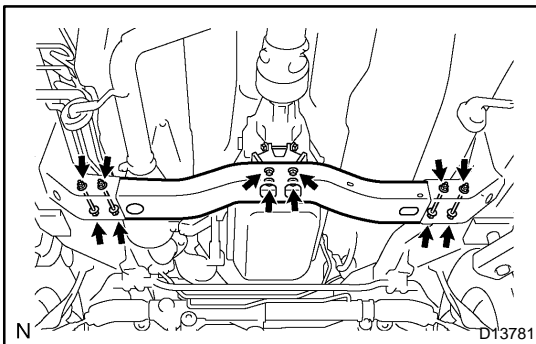
(a) Install the wire harness to the clamps of the transmission.

(b) Install the transmission to the engine with the 9 bolts.

Torque:

Bolt A: 72 N·m (730 kgf·cm, 53 ft·lbf)

Bolt B: 37 N·m (380 kgf·cm, 27 ft·lbf)



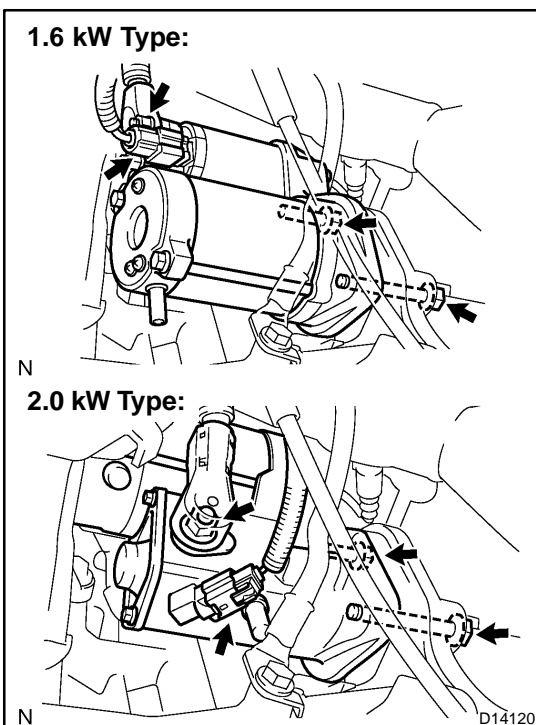
4. INSTALL CROSSMEMBER

(a) Install the crossmember with the 4 bolts, washers and nuts.

Torque: 72 N·m (734 kgf·cm, 53 ft·lbf)

(b) Install the 4 set bolts for the engine rear mounting.

Torque: 18 N·m (180 kgf·cm, 13 ft·lbf)



5. INSTALL STARTER

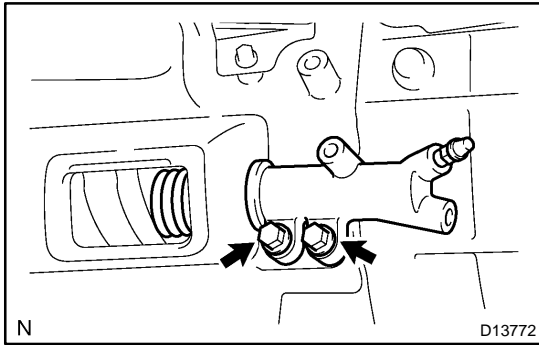
(a) Install the starter with the 2 bolts.

Torque: 39 N·m (400 kgf·cm, 29 ft·lbf)

(b) Connect the terminal and install the nut.

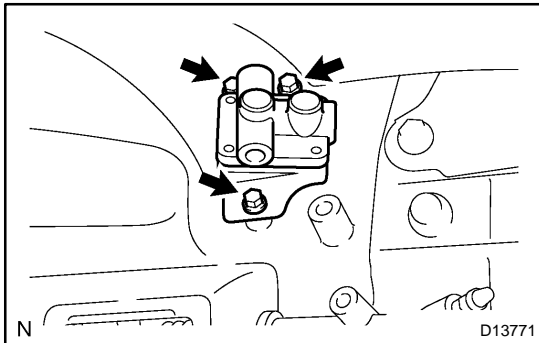
Torque: 9.8 N·m (100 kgf·cm, 7 ft·lbf)

(c) Connect the connector.

**6. INSTALL CLUTCH RELEASE CYLINDER**

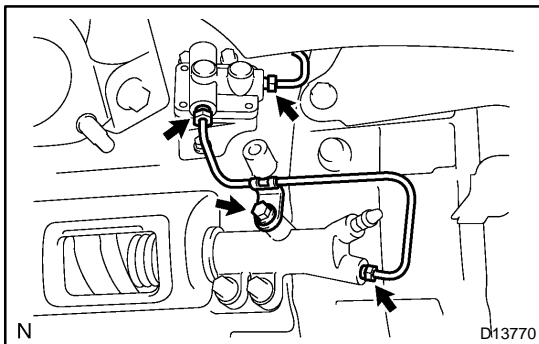
Install the clutch release cylinder with the 2 bolts.

Torque: 12 N·m (120 kgf-cm, 9 ft-lbf)

**7. INSTALL CLUTCH ACCUMULATOR**

(a) Install the clutch accumulator with the 3 bolts.

Torque: 12 N·m (120 kgf-cm, 9 ft-lbf)



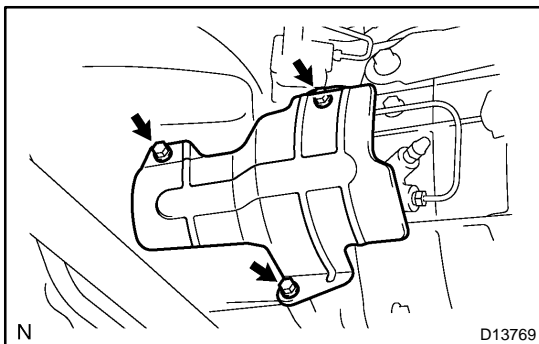
(b) Using SST, connect the clutch lines to the clutch release cylinder and clutch accumulator.

SST 09023-00101

Torque: 15 N·m (155 kgf-cm, 11 ft-lbf)

(c) Install the clamp with the bolt.

Torque: 12 N·m (120 kgf-cm, 9 ft-lbf)

**8. INSTALL CLUTCH HOUSING COVER**

Install the clutch housing cover with the 3 bolts.

Torque: 12 N·m (120 kgf-cm, 9 ft-lbf)

(a) Install the clutch accumulator with the 3 bolts.

Torque: 12 N·m (120 kgf-cm, 9 ft-lbf)

(b) Install the clutch housing cover with the 3 bolts.

Torque: 12 N·m (120 kgf-cm, 9 ft-lbf)

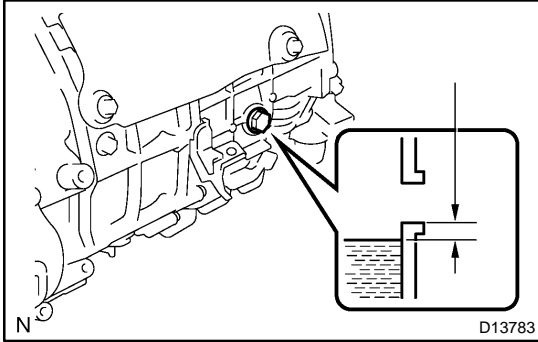
9. CONNECT VEHICLE SPEED SENSOR, BACK-UP LIGHT SWITCH CONNECTOR**10. INSTALL PROPELLER SHAFT (See page [PR-8](#))****11. INSTALL LH AND RH FRONT EXHAUST PIPE**

(See page [EM-127](#))

12. INSTALL STABILIZER BAR BRACKET

Install the 2 stabilizer bar brackets with the 2 bolts and nuts.

Torque: 37 N·m (377 kgf-cm, 27 ft-lbf)

**13. FILL WITH TRANSMISSION OIL**

- (a) Remove the filler plug and gasket and fill with transmission oil.

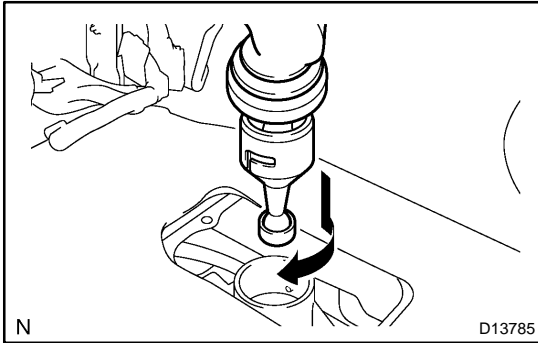
Oil grade: API GL-4 or GL-5

Viscosity: SAE 75W-90

Capacity: 1.8 liters (1.9 US qts, 1.5 Imp. qts)

- (b) Install a new gasket and the filler plug.

Torque: 37 N·m (380 kgf-cm, 27 ft-lbf)

**14. INSTALL TRANSMISSION SHIFT LEVER**

- (a) Apply MP grease to the tip of the shift lever.
- (b) While pressing down on the shift lever cap, rotate it clockwise to install.
- (c) Install the dust cover.
- (d) Install the transmission shift lever boot.
- (e) Install the shift lever boot retainer with the 4 bolts.
- (f) Install the transmission shift lever knob.

15. CONNECT BATTERY NEGATIVE TERMINAL**16. DO ROAD TEST**