

REMOVAL

1. REMOVE CUP HOLDER, SHIFT LEVER KNOB, UPPER CONSOLE PANEL REAR AND UPPER CONSOLE PANEL (See page [BO-95](#))
2. REMOVE NO.1 AND NO.2 SHIFT AND SELECT LEVER BOOTS AND TRANSMISSION SHIFT LEVER SET BOLT

(a) Remove the 4 bolts, No.1 and No.2 shift and select lever boots.

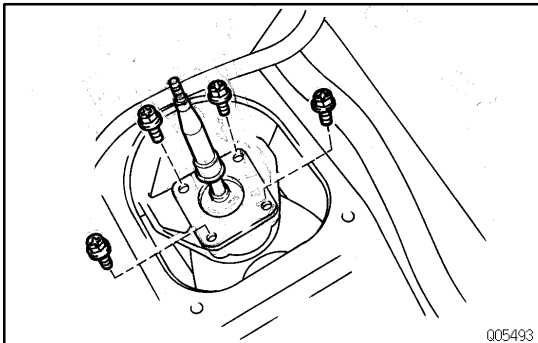
(b) Remove the 4 set bolts.

Torque: 7.8 N·m (80 kgf·cm, 69 in·lbf)

3. RAISE VEHICLE

NOTICE:

Make sure that the vehicle is securely supported.



4. DRAIN TRANSMISSION OIL

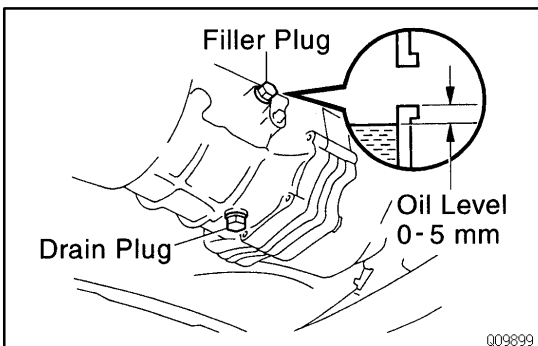
Oil grade: API GL-4 or GL-5

Viscosity: SAE 75W-90

Capacity: 2.6 liters (2.7 US qts, 2.3 Imp. qts)

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

5. REMOVE ENGINE UNDER COVER



6. REMOVE EXHAUST FRONT PIPE AND PIPE SUPPORT BRACKET

(a) Remove the 2 nuts, oxygen sensor and gasket.

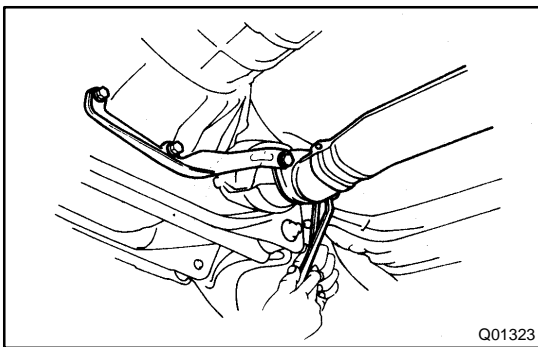
Torque: 18 N·m (180 kgf·cm, 13 ft·lbf)

(b) Remove the 2 bolts, nuts and gasket.

Torque: 43 N·m (440 kgf·cm, 32 ft·lbf)

(c) Remove the 2 bolts and pipe support bracket from the clutch housing.

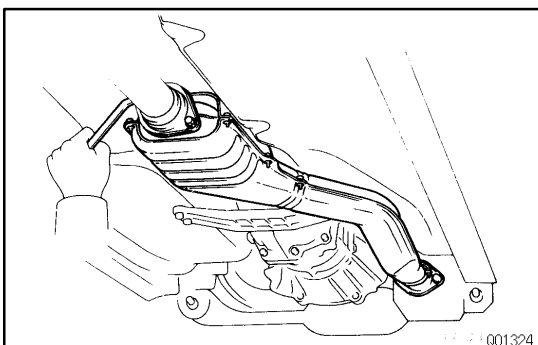
Torque: 37 N·m (380 kgf·cm, 27 ft·lbf)

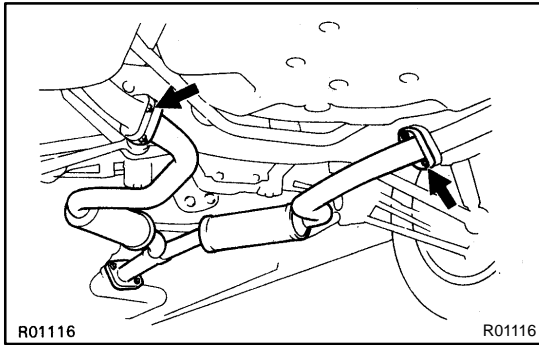


(d) Remove the 2 bolts, nuts and gasket.

Torque: 43 N·m (440 kgf·cm, 32 ft·lbf)

(e) Remove the exhaust front pipe.





7. REMOVE EXHAUST CENTER PIPE

- (a) Remove the 4 nuts and 2 gaskets.

Torque: 19 N·m (195 kgf-cm, 14 ft-lbf)

HINT:

To prevent interference of the tail pipe from with the rear bumper, the front side of the tail pipe is suspended from the stabilizer bar.

- (b) Disconnect the exhaust center pipe from the 2 rings.
(c) Remove the exhaust center pipe.

8. REMOVE HEAT INSULATOR

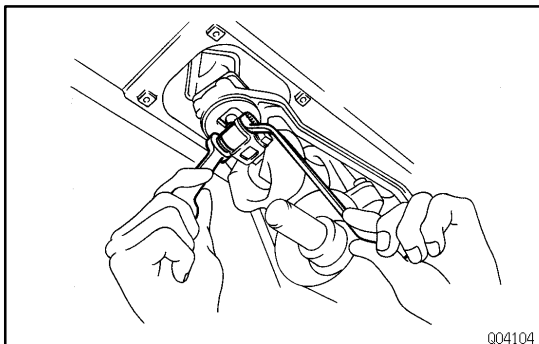
Torque: 5.4 N·m (55 kgf-cm, 48 in.-lbf)

9. REMOVE CROSSMEMBER BRACE

Remove the 4 bolts and crossmember brace.

Torque: 13 N·m (130 kgf-cm, 9 ft-lbf)

10. REMOVE PROPELLER SHAFT (See page [PR-3](#))

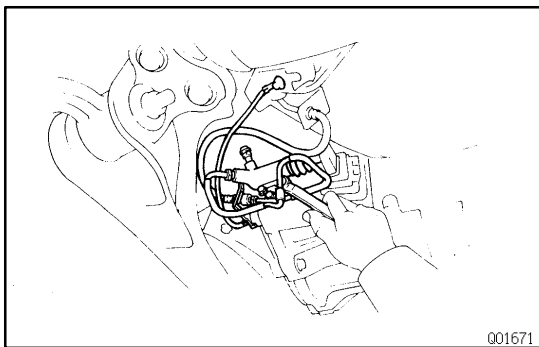


11. REMOVE TRANSMISSION SHIFT LEVER

- (a) Remove the bolt and nut.

Torque: 19 N·m (195 kgf-cm, 14 ft-lbf)

- (b) Remove the transmission shift lever, inside the vehicle.



12. REMOVE CLUTCH RELEASE CYLINDER AND GROUND CABLE

- (a) Remove the 2 bolts and clutch release cylinder.

Torque: 12 N·m (120 kgf-cm, 9 ft-lbf)

- (b) Remove the bolt, ground cable and flexible hose bracket.

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

13. REMOVE STARTER

- (a) Disconnect the starter connector and wire from the starter.

- (b) Remove the 2 bolts and starter.

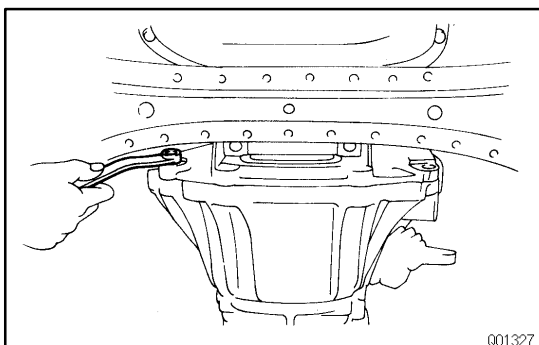
Torque: 39 N·m (400 kgf-cm, 29 ft-lbf)

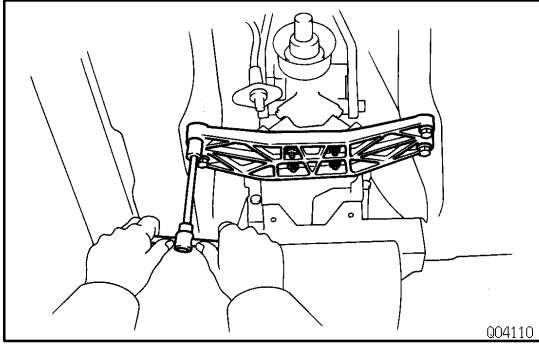
14. DISCONNECT BACK-UP LIGHT SWITCH AND VEHICLE SPEED SENSOR CONNECTORS

15. REMOVE TRANSMISSION LOWER SIDE MOUNTING BOLT

Torque:

10 mm bolt: 37 N·m (380 kgf-cm, 27 ft-lbf)



**16. JACK UP TRANSMISSION SLIGHTLY**

Using a transmission jack, support the transmission.

17. REMOVE REAR ENGINE MOUNTING MEMBER

Remove the 4 bolts, nuts and member.

Torque:

Nut: 13 N·m (135 kgf·cm, 10 ft·lbf)

Bolt: 25 N·m (260 kgf·cm, 19 ft·lbf)

18. REMOVE ENGINE REAR MOUNTING

Remove the 4 bolts and engine rear mounting from the transmission.

Torque: 25 N·m (250 kgf·cm, 18 ft·lbf)

19. REMOVE TRANSMISSION

(a) Remove the 5 transmission mounting bolts.

Torque:

12 mm bolt: 72 N·m (730 kgf·cm, 53 ft·lbf)

(b) Lower the engine rear side and remove the transmission from the engine.

