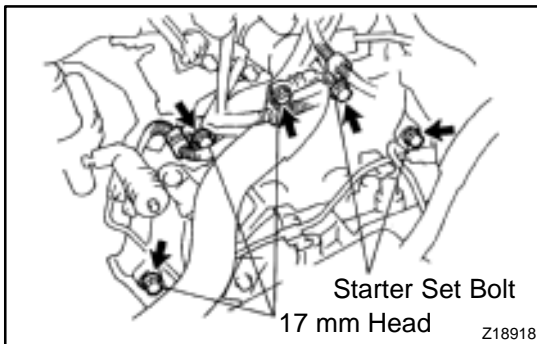


REMOVAL

1. **REMOVE BATTERY AND AIR CLEANER CASE ASSEMBLY WITH AIR HOSE**
2. **REMOVE CLUTCH RELEASE CYLINDER AND LINE**
 - (a) Remove the 2 set bolts of the clutch line bracket.
Torque: 4.9 N·m (50 kgf·cm, 43 in·lbf)
 - (b) Remove the 2 bolts and release cylinder and line.
Torque: 12 N·m (120 kgf·cm, 9 ft·lbf)
3. **DISCONNECT BACK-UP LIGHT SWITCH CONNECTOR**



4. DISCONNECT CONTROL CABLE

- (a) Remove the 2 clips and washers.
- (b) Remove the 2 clips from the cables.

5. REMOVE STARTER SET BOLT

Remove the 2 set bolts of the starter from the transaxle upper side.

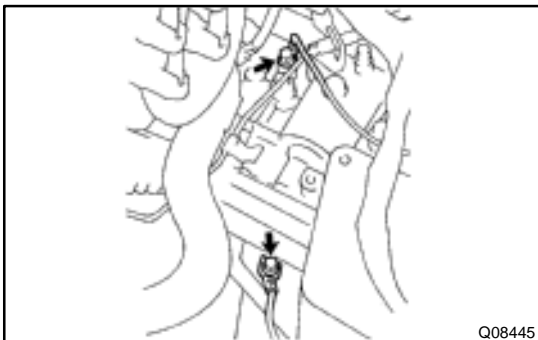
Torque: 39 N·m (400 kgf·cm, 29 ft·lbf)

6. REMOVE TRANSAXLE MOUNTING BOLT

Remove the 3 bolts from transaxle upper side.

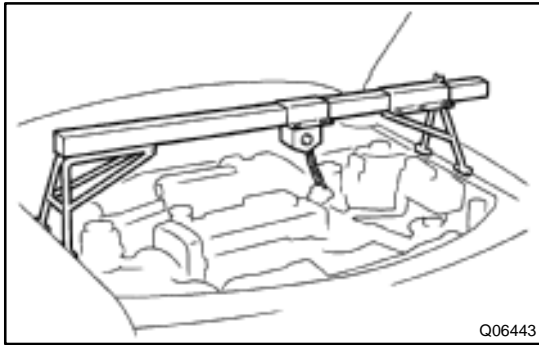
Torque:

17 mm head: 64 N·m (650 kgf·cm, 47 ft·lbf)



7. DISCONNECT GROUND CABLE

Remove the 2 set bolts of the ground cable.

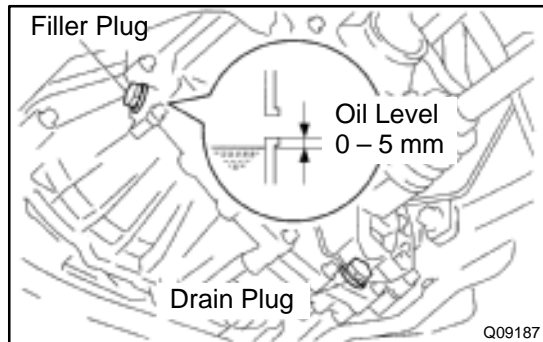


8. **INSTALL ENGINE SUPPORT FIXTURE**
9. **REMOVE FRONT WHEEL**
Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)
10. **RAISE VEHICLE**

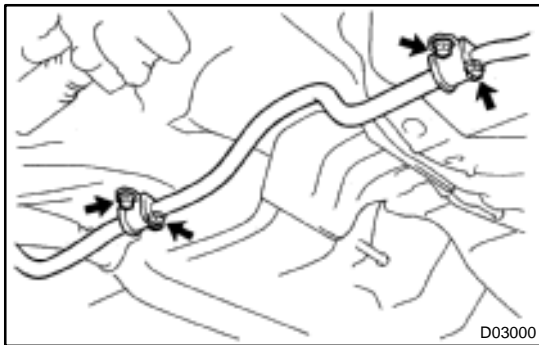
NOTICE:

Make sure that the vehicle is securely supported.

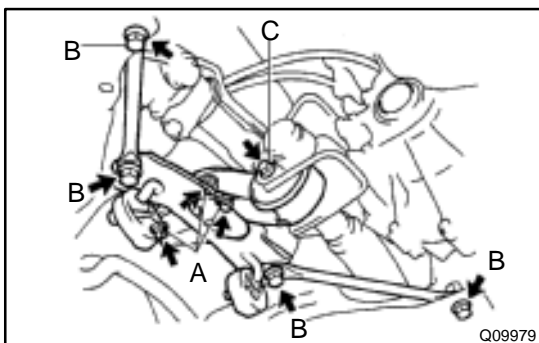
11. **REMOVE LH AND RH ENGINE UNDER COVERS**



12. **DRAIN TRANSAXLE OIL**
Oil grade: API GL-4 or GL-5
Viscosity: SAE 75W-90
Capacity: 1.9 liters (2.0 US qts, 1.7 Imp. qts)
Torque: 39 N·m (400 kgf·cm, 29 ft·lbf)
13. **REMOVE LH AND RH DRIVE SHAFTS**
(See page SA-4)
14. **REMOVE FRONT EXHAUST PIPE**
 - (a) Disconnect the oxygen sensor connector.
 - (b) Remove the 2 bolts, springs and gasket from the exhaust manifold.
Torque: 62 N·m (630 kgf·cm, 46 ft·lbf)
 - (c) Remove the bolt, clamp and gasket.
Torque: 19 N·m (190 kgf·cm, 14 ft·lbf)
 - (d) Disconnect the pipe from the 2 rings and remove it.



15. **REMOVE ENGINE REAR MOUNTING INSULATOR**
 - (a) Remove the 4 set bolts of the stabilizer bar bracket.
Torque: 19 N·m (195 kgf·cm, 14 ft·lbf)
 - (b) Disconnect the stabilizer bar from the body.



- (c) Remove the 8 bolts, left and right steering member braces and insulator.
Torque:
Bolt A : 90 N·m (920 kgf·cm, 67 ft·lbf)
Bolt B : 78 N·m (800 kgf·cm, 58 ft·lbf)
Bolt C : 64 N·m (650 kgf·cm, 47 ft·lbf)
16. **REMOVE INTAKE MANIFOLD STAY**
Remove the bolt, nut and stay.
Torque: 20 N·m (200 kgf·cm, 14 ft·lbf)

17. REMOVE STARTER

Disconnect the connector and wire and remove the starter.

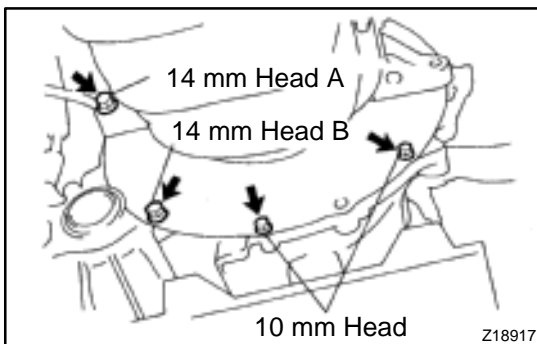
18. DISCONNECT SPEEDOMETER CABLE**19. JACK UP TRANSAXLE SLIGHTLY**

Using a transmission jack, support the transaxle.

**20. DISCONNECT ENGINE LEFT MOUNTING BRACKET FROM ENGINE LEFT MOUNTING INSULATOR**

Remove the 2 bolts.

Torque: 48 N·m (490 kgf·cm, 35 ft·lbf)

**21. REMOVE TRANSAXLE LOWER SIDE MOUNTING BOLT**

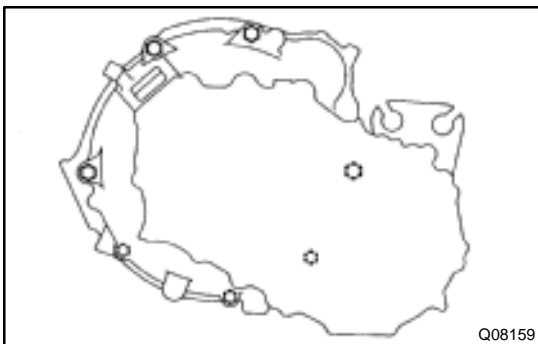
Remove the 4 bolts.

Torque:

14 mm head A: 46 N·m (470 kgf·cm, 34 ft·lbf)

14 mm head B: 24 N·m (240 kgf·cm, 17 ft·lbf)

10 mm head: 7.4 N·m (75 kgf·cm, 65 in·lbf)

**22. REMOVE TRANSAXLE**

Lower the engine left side and remove the transaxle from the engine.

HINT:

At the time of installation, please refer to the following item.

Align the input shaft with the clutch disc and install the transaxle to the engine.