

## REMOVAL

### 1. REMOVE EXHAUST PIPE

- (a) Disconnect the heated oxygen sensor.

**Torque: 44 N·m (450 kgf·cm, 33 ft·lbf)**

#### HINT:

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

- Before installing the oxygen sensor, twist the sensor wire counterclockwise 3 and 1/2 turns.
  - After installing oxygen sensor, check that the sensor wire should not twist. If it is twisted, remove the oxygen sensor and reinstall it.
- (b) Remove the 2 bolts and front floor center brace.
- (c) Disconnect the exhaust pipe from the O-rings.
- (d) Remove the 3 bolts, nuts and 2 gaskets from the exhaust manifold.

**Torque: 44 N·m (450 kgf·cm, 33 ft·lbf)**

- (e) Remove the exhaust pipe.

### 2. REMOVE PROPELLER SHAFT (See page PR-4)

### 3. DISCONNECT REAR DRIVE SHAFTS

- (a) Place matchmarks on the adjusting cam and lower suspension arm.
- (b) Remove the nut, adjusting cam No.2 and adjusting cam No.1, disconnect the No.2 lower suspension arm from the axle hub.

**Torque: 110 N·m (1,120 kgf·cm, 81 ft·lbf)**

- (c) Remove the bolt and nut, disconnect the No.1 lower suspension arm from the axle hub.

**Torque: 75 N·m (765 kgf·cm, 55 ft·lbf)**

- (d) Place matchmarks on the 2 drive shafts and side gear shafts.

#### NOTICE:

**Do not punch to mark the matchmarks. Use paint etc.**

- (e) Using a 10 mm hexagon wrench, remove the 6 hexagon bolts and 2 washers while depressing the brake pedal.

**Torque: 83 N·m (850 kgf·cm, 61 ft·lbf)**

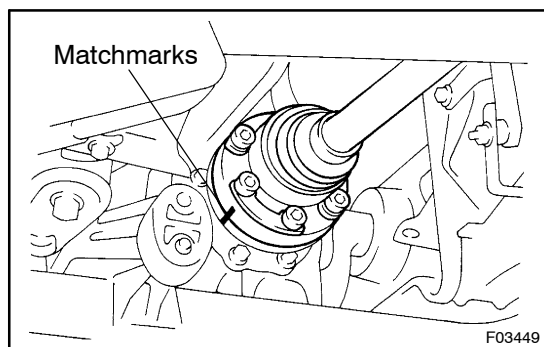
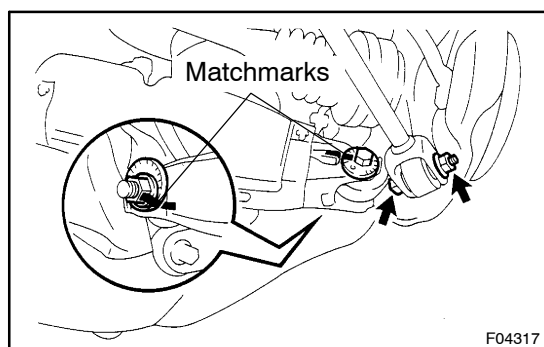
#### HINT:

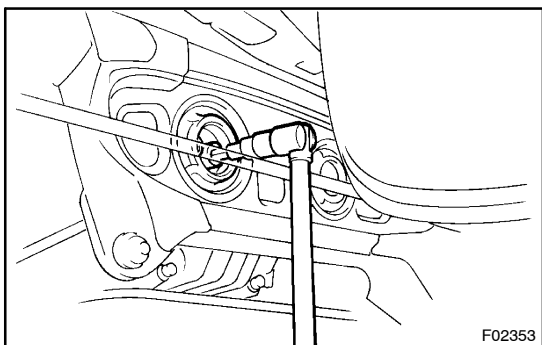
At the time of installation, apply a light coat of engine oil on the threads of the bolts.

- (f) Disconnect the drive shafts from the differential carrier.

### 4. REMOVE DIFFERENTIAL

- (a) Support the differential carrier with a jack.





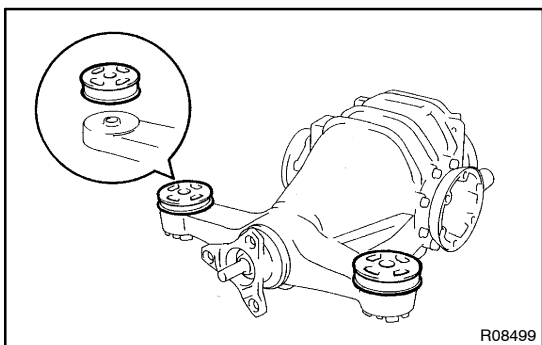
- (b) Using a 12 mm hexagon wrench, remove the 3 hexagon bolts

**Torque: 142 N·m (1,450 kgf·cm, 105 ft·lbf)**

- (c) Remove the 2 bolts and lower mount stoppers.

**Torque: 123 N·m (1,250 kgf·cm, 90 ft·lbf)**

- (d) Remove the differential.



- (e) Remove the 2 upper mount stoppers from the differential carrier.