

REMOVAL

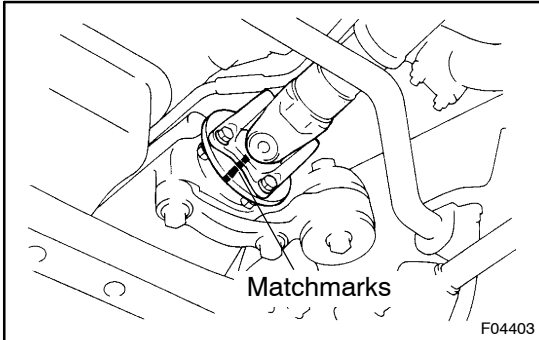
1. REMOVE FRONT WHEELS

Torque:

Steel wheel: 209 N·m (2,131 kgf·cm, 154 ft·lbf)

Aluminum wheel: 131 N·m (1,340 kgf·cm, 97 ft·lbf)

2. REMOVE DRIVE SHAFTS (See page SA-49)



3. DISCONNECT FRONT PROPELLER SHAFT

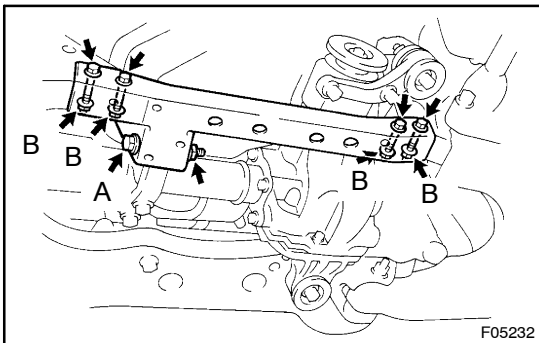
- Place matchmarks on the front propeller shaft and companion flange.
- Remove the 4 nuts, washers, bolts and disconnect the front propeller shaft.

Torque: 80 N·m (820 kgf·cm, 59 ft·lbf)

- Support the propeller shaft securely.

4. DRAIN HYPOID GEAR OIL

Torque: 49 N·m (500 kgf·cm, 36 ft·lbf)



5. REMOVE NO. 3 FRAME CROSSMEMBER

Remove the 5 bolts, nuts and No. 3 frame crossmember.

Torque:

A: 186 N·m (1,900 kgf·cm, 137 ft·lbf)

B: 68 N·m (695 kgf·cm, 50 ft·lbf)

6. REMOVE FRONT DIFFERENTIAL CARRIER ASSEMBLY

- Support the front differential carrier assembly with a jack.
- Remove the bolt and disconnect the breather hose.

Torque: 17 N·m (173 kgf·cm, 13 ft·lbf)

- Remove the 3 nuts, 4 mount stoppers, 6 bolts, 2 differential supports and front differential carrier.

Torque:

A: 186 N·m (1,900 kgf·cm, 137 ft·lbf)

B: 78 N·m (800 kgf·cm, 58 ft·lbf)

