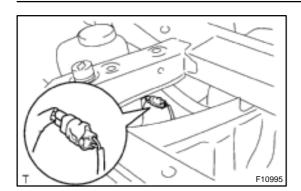
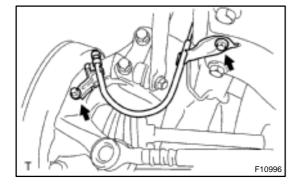
BR1AN-01



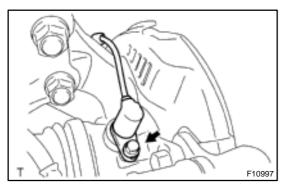
REPLACEMENT

REPLACE REAR SPEED SENSOR

- (a) Disconnect the rear speed sensor connector.
- (b) Remove the rear speed sensor.
 - (1) Remove the rear wheel.
 - (2) Remove the grommet and clip.



(3) Remove the 2 clamp bolts.



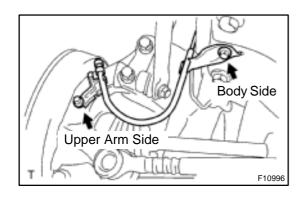
(4) Remove the bolt and speed sensor.

NOTICE:

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

- There are no foreign objects on the sensor or the part of the knuckle to which the sensor is to be installed.
- The sensor is installed flat against the knuckle when the bolt is tighten.
- (c) Install a new speed sensor.
 - (1) Install the speed sensor with the bolt.

Torque: 8.0 N-m (82 kgf-cm, 71 in.-lbf)



(2) Install the 2 clamp bolts.

Torque:

19 N·m (195 kgf·cm, 14 ft·lbf) for body side 5.0 N·m (51 kgf·cm, 44 in.·lbf) for upper arm side

- (3) Install the grommet and clip.
- (4) Install the rear wheel.

Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)

- (d) Connect the speed sensor connector.
- (e) Check the speed sensor signal (See page DI-154).

2000 MR2 (RM760U)

Author: Date: 989