

STABILIZER BAR FRONT

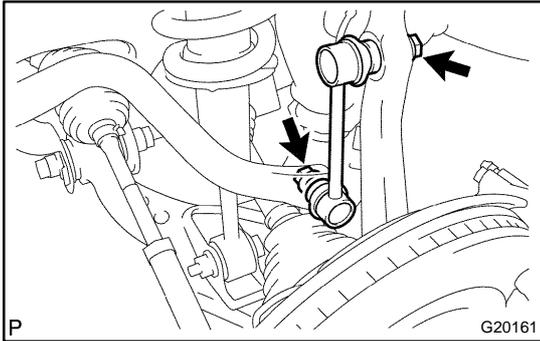
OVERHAUL

2609Q-01

HINT:

COMPONENTS: See page 26-3

1. REMOVE FRONT WHEELS



2. REMOVE FRONT STABILIZER LINK ASSY LH

- (a) Remove the 2 nuts and the front stabilizer link assy LH.

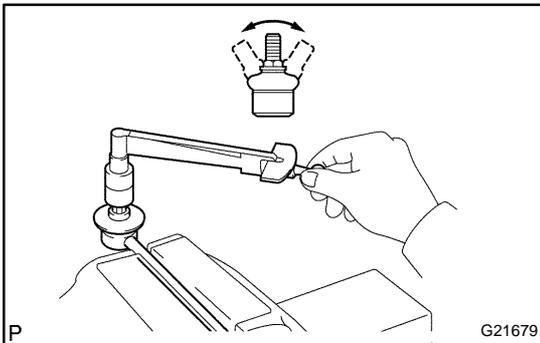
HINT:

If the ball joint turns together with the nut, use a hexagon (6 mm) wrench to hold the stud.

3. REMOVE FRONT STABILIZER LINK ASSY RH

HINT:

Remove the RH side by following the same procedures with the LH side.



4. INSPECT FRONT STABILIZER LINK ASSY LH

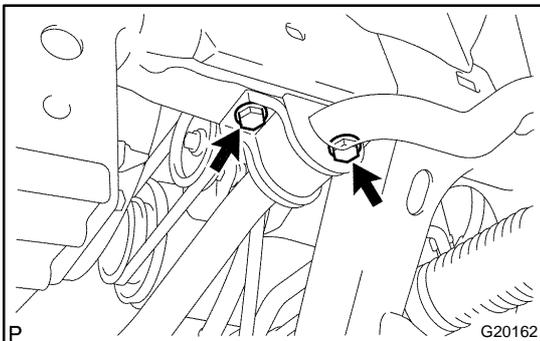
- (a) As shown in the illustration, flip the ball joint stud back and forth 5 times, before installing the nut.
- (b) Using a torque wrench, turn the nut continuously at a rate of 2 - 4 seconds per 1 turn and take the torque reading on the 5th turn.

Turning torque:**2.0 N·m (20 kgf·cm, 18 in·lbf) or less**

- (c) Check for any cracks and grease leaks on the ball joint dust cover.

5. REMOVE FRONT STABILIZER BRACKET NO.2 LH

- (a) Remove the 2 bolts and front stabilizer bracket No.2 LH.



6. REMOVE FRONT STABILIZER BRACKET NO.1 RH

HINT:

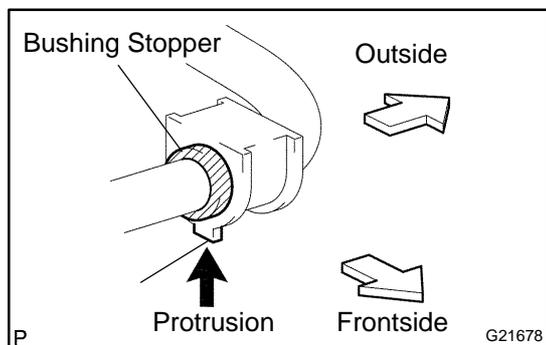
Remove the RH side by following the same procedures with the LH side.

7. REMOVE FRONT STABILIZER BAR BUSH NO.1

- (a) Remove the 2 front stabilizer bar bush No.1.

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8. REMOVE STABILIZER BAR FRONT
9. INSTALL STABILIZER BAR FRONT

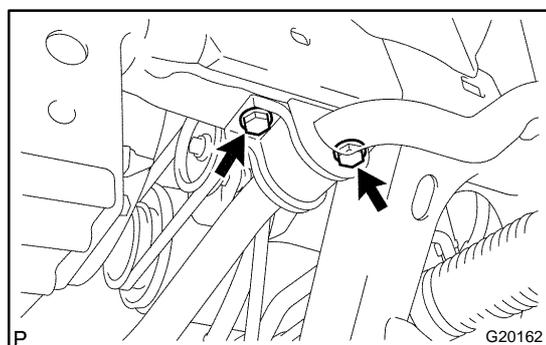


10. INSTALL FRONT STABILIZER BAR BUSH NO.1

- (a) Install the 2 front stabilizer bar bush No.1.

HINT:

- Install the bushing to the inner side of the bushing stopper on the stabilizer bar.
- Install the stabilizer bush No.1 as the protrusion to be on the inner side of the vehicle.



11. INSTALL FRONT STABILIZER BRACKET NO.2 LH

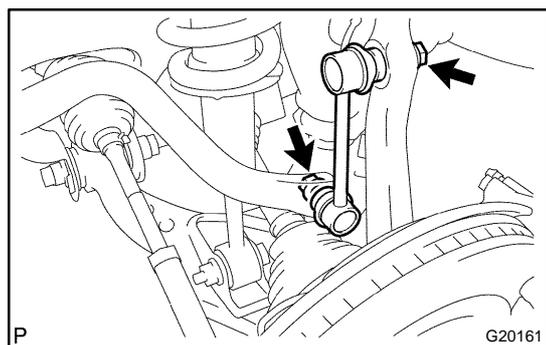
- (a) Install the front stabilizer bracket No.2 LH with the 2 bolts.

Torque: 40 N·m (410 kgf·cm, 30 ft·lbf)

12. INSTALL FRONT STABILIZER BRACKET NO.1 RH

HINT:

Install the RH side by following the same procedures with the LH side.



13. INSTALL FRONT STABILIZER LINK ASSY LH

- (a) Install the front stabilizer link assy LH with the 2 nuts.

Torque: 70 N·m (710 kgf·cm, 52 ft·lbf)

HINT:

If the ball joint turns together with the nut, use a hexagon (6 mm) wrench to hold the stud.

14. INSTALL FRONT STABILIZER LINK ASSY RH

HINT:

Install the RH side by following the same procedures with the LH side.

15. INSTALL FRONT WHEELS

Torque: 112 N·m (1,140 kgf·cm, 83 ft·lbf)