

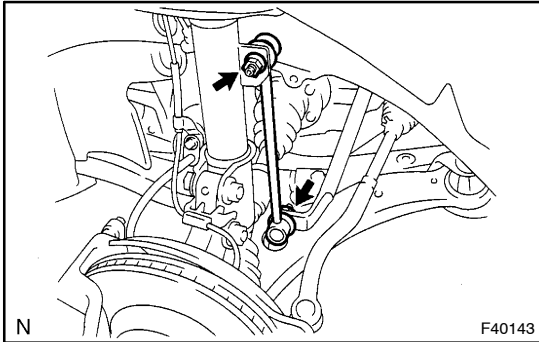
STABILIZER BAR FRONT REPLACEMENT

26061-01

HINT:

COMPONENTS: [See page 26-2.](#)

1. REMOVE FRONT WHEEL



2. REMOVE FRONT STABILIZER LINK ASSY LH

(a) Remove the 2 nuts and 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.

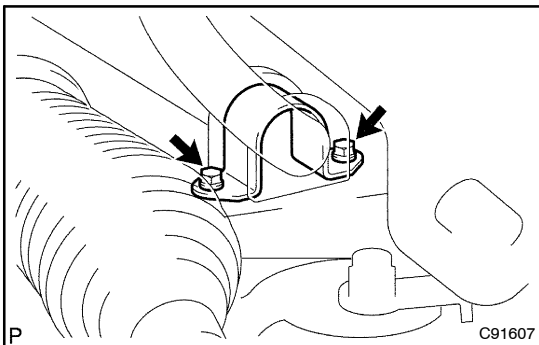
3. REMOVE FRONT STABILIZER LINK ASSY RH

HINT:

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

4. REMOVE FRONT SUSPENSION MEMBER DYNAMIC DAMPER (EXCEPT 1MZ-FE ENGINE TYPE)

(a) Remove the 2 bolts and front suspension member dynamic damper from the front frame assy.



5. REMOVE FRONT STABILIZER BRACKET NO.1 LH

(a) Remove the 2 bolts and 2 front stabilizer brackets No. 1 LH.

6. REMOVE FRONT STABILIZER BRACKET NO.1 RH

HINT:

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

7. DISCONNECT TIE ROD ASSY LH

[\(See page 30-8\)](#)

SST 09628-62011

8. DISCONNECT TIE ROD ASSY RH

SST 09628-62011

HINT:

Separate the RH side by the same procedures with the LH side.

9. DISCONNECT STEERING GEAR OUTLET RETURN TUBE

(See page 51-32)

SST 09023-00100

10. DISCONNECT PRESSURE FEED TUBE ASSY

(See page 51-32)

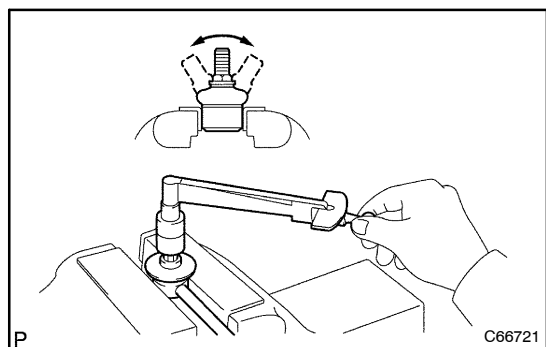
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11. DISCONNECT STEERING INTERMEDIATE SHAFT SUB-ASSY

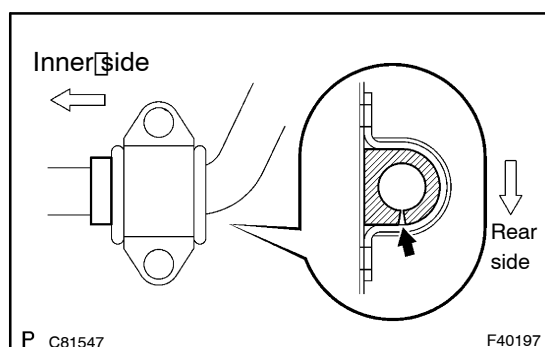
(See page 51-32)

12. REMOVE RACK & PINION POWER STEERING GEAR ASSY

(See page 51-32)

13. REMOVE STABILIZER BAR FRONT**14. REMOVE FRONT STABILIZER BAR BUSH NO.1****15. 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:**0.05 – 1.96 N·m (0.5 – 20 kgf·cm, 0.4 – 17.4 in.·lbf)****16. INSTALL FRONT STABILIZER BAR BUSH NO.1**

HINT:

Install the bushing to the inner side of the bushing stopper on the stabilizer bar.

17. INSTALL STABILIZER BAR FRONT**18. INSTALL RACK & PINION POWER STEERING GEAR ASSY**

(See page 51-32)

19. INSTALL STEERING INTERMEDIATE SHAFT SUB-ASSY

(See page 51-32)

20. INSTALL PRESSURE FEED TUBE ASSY

(See page 51-32)

SST 09023-00100

21. INSTALL STEERING GEAR OUTLET RETURN TUBE

(See page 51-32)

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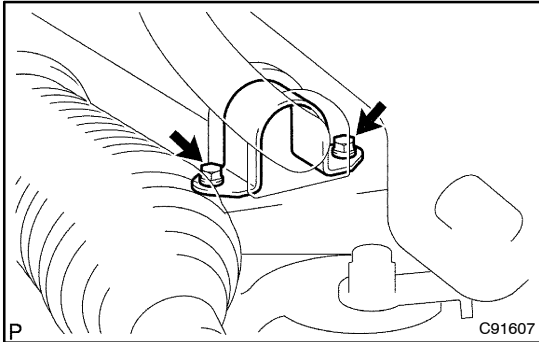
22. INSTALL TIE ROD ASSY LH

(See page 30-8)

23. INSTALL TIE ROD ASSY RH

HINT:

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

**24. INSTALL FRONT STABILIZER BRACKET NO. 1 LH**

- (a) Install the 2 front stabilizer brackets No. 1 LH with the 2 bolts.

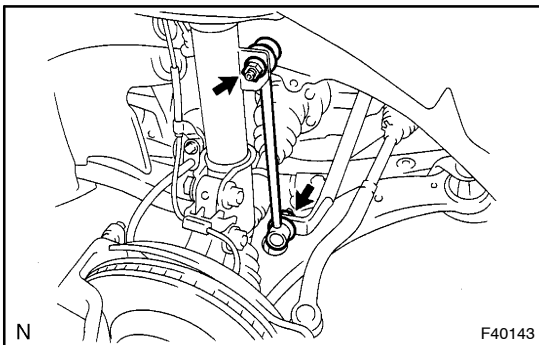
Torque: 19 N·m (194 kgf·cm, 14 ft·lbf)**25. INSTALL FRONT STABILIZER BRACKET NO. 1 RH**

HINT:

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

26. INSTALL FRONT SUSPENSION MEMBER DYNAMIC DAMPER (EXCEPT 1MZ-FE ENGINE TYPE)

- (a) Install the front suspension member dynamic damper with 2 bolts to the front frame Assy.

Torque: 29 N·m (296 kgf·cm, 21 ft·lbf)**27. INSTALL FRONT STABILIZER LINK ASSY LH**

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

Torque: 74 N·m (755 kgf·cm, 55 ft·lbf)

HINT:

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

28. INSTALL FRONT STABILIZER LINK ASSY RH

HINT:

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

29. INSTALL FRONT WHEEL**Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)****30. BLEED POWER STEERING FLUID (See page 51-3)****31. CHECK POWER STEERING FLUID LEAKAGE****32. INSPECT AND ADJUST FRONT WHEEL ALIGNMENT (See page 26-4)**