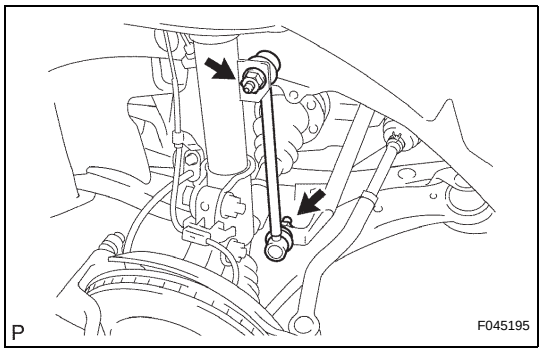
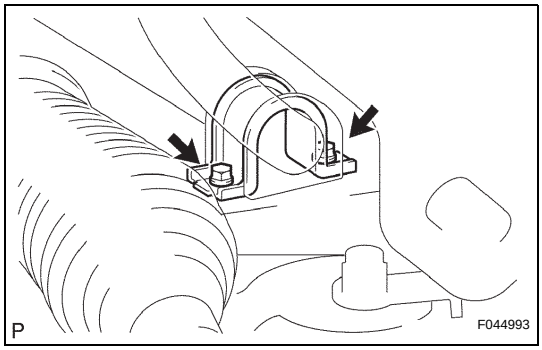
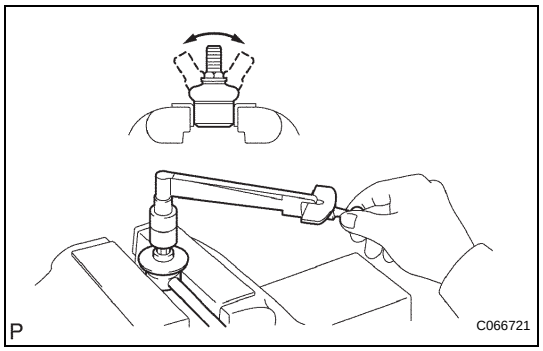
REMOVAL





1. **REMOVE FRONT WHEELS**
2. **REMOVE FRONT STABILIZER LINK ASSEMBLY LH**
   (a) Remove the 2 nuts and front stabilizer link assembly 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 ASSEMBLY RH**
   HINT:
   Remove the RH side by the same procedures as the LH side.
4. **REMOVE FRONT STABILIZER BRACKET NO.1 LH**
   (a) Remove the 2 bolts and the front stabilizer bracket No.1 LH.
5. **REMOVE FRONT STABILIZER BRACKET NO.1 RH**
   HINT:
   Remove the RH side by the same procedures as the LH side.
6. **SEPARATE TIE ROD ASSEMBLY LH**
   HINT:
   (See page AH-4)
   SST 09628-62011
7. **SEPARATE TIE ROD ASSEMBLY RH**
   SST 09628-62011
   HINT:
   Separate the RH side by the same procedures as the LH side.
8. **DISCONNECT PRESSURE FEED TUBE ASSEMBLY**
   HINT:
   (See page PS-21)
   SST 09023-12701
9. **SEPARATE STEERING INTERMEDIATE SHAFT ASSEMBLY**
   HINT:
   (See page PS-21)
10. **REMOVE RACK & PINION POWER STEERING GEAR ASSEMBLY**
    HINT:
    (See page PS-21)
11. **REMOVE FRONT STABILIZER BAR BUSH NO.1**
12. **REMOVE STABILIZER BAR FRONT**



INSPECTION

1. INSPECT FRONT STABILIZER LINK ASSEMBLY 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 to 4 seconds per 1 turn and take the torque reading on the 5th turn.

Turning torque:

0.05 to 1.96 N*m (0.5 to 20kgf*cm, 0.4 to 17.4 in.*lbf)