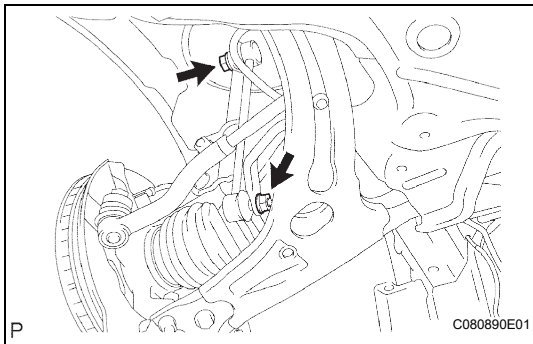
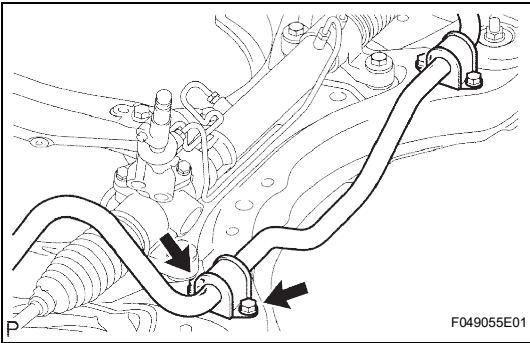


## REMOVAL

1. PLACE FRONT WHEEL FACING STRAIGHT AHEAD
2. REMOVE COLUMN HOLE COVER SILENCER SHEET  
(See page [SR-9](#))
3. DISCONNECT NO. 2 STEERING INTERMEDIATE SHAFT ASSEMBLY (See page [PS-21](#))
4. DISCONNECT NO. 1 STEERING COLUMN HOLE COVER SUB-ASSEMBLY
5. REMOVE FRONT WHEEL
6. REMOVE ENGINE UNDER COVER LH
7. REMOVE ENGINE UNDER COVER RH
8. REMOVE FRONT STABILIZER LINK ASSEMBLY LH
  - (a) Remove the 2 nuts and front stabilizer link LH.  
HINT:  
Use a 6 mm hexagon wrench to hold the stud if the ball joint turns together with the nut.
9. REMOVE FRONT STABILIZER LINK ASSEMBLY RH  
HINT:  
Use the same procedures described for the LH side.
10. DISCONNECT TIE ROD END SUB-ASSEMBLY LH  
(See page [DS-6](#))
11. DISCONNECT TIE ROD END SUB-ASSEMBLY RH  
(See page [PS-21](#))
12. DISCONNECT PRESSURE FEED TUBE ASSEMBLY  
(See page [PS-21](#))
13. DISCONNECT FRONT SUSPENSION NO. 1 LOWER ARM SUB-ASSEMBLY LH (See page [SP-22](#))
14. DISCONNECT FRONT SUSPENSION NO. 1 LOWER ARM SUB-ASSEMBLY RH  
HINT:  
Use the same procedures described for the LH side.
15. REMOVE FRONT FLOOR PANEL BRACE (See page [EX-2](#))
16. REMOVE CENTER EXHAUST PIPE ASSEMBLY (See page [EX-2](#))
17. REMOVE HOOD SUB-ASSEMBLY
18. REMOVE NO. 1 ENGINE COVER SUB-ASSEMBLY
19. SUSPEND ENGINE ASSEMBLY (See page [MX-19](#))
20. REMOVE NO. 1 HOOK (See page [PS-22](#))
21. REMOVE FRONT SUSPENSION CROSSMEMBER SUB-ASSEMBLY (See page [PS-22](#))



**22. REMOVE FRONT NO. 1 STABILIZER BRACKET LH**

- (a) Remove the 2 bolts and front No. 1 stabilizer bracket LH from the suspension crossmember.

**23. REMOVE FRONT NO. 1 STABILIZER BRACKET RH****HINT:**

Use the same procedures described for the LH side.

**24. REMOVE FRONT NO. 1 STABILIZER BAR BUSH**

- (a) Remove the 2 No. 1 stabilizer bar bushes from the stabilizer bar.

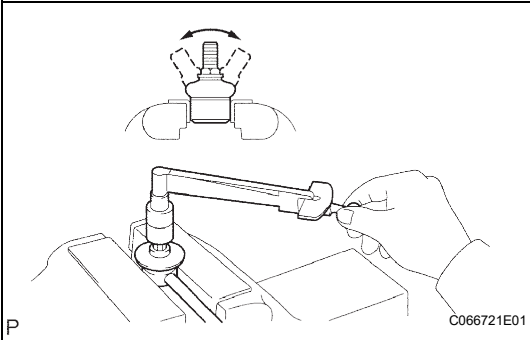
**25. REMOVE FRONT STABILIZER BAR****INSPECTION****1. INSPECT FRONT STABILIZER LINK ASSEMBLY**

- (a) Secure the stabilizer link LH with a vise.  
 (b) Install the nut to the stud bolt.  
 (c) Flip the ball joint back and forth 5 times or more.  
 (d) Use a torque wrench to turn the nut continuously at a rate of 3 to 5 seconds per turn. Take the torque reading on the fifth turn.

**Torque: Standard turning torque**

**1.0 N\*m (10 kgf\*cm, 8.9 in.\*lbf) or less**

- (e) Check the dust boots for cracks or grease leakage. If the value is not within the specified range, replace the stabilizer link with a new one.



## INSTALLATION

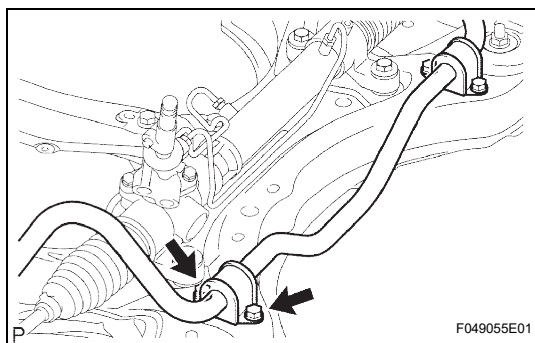
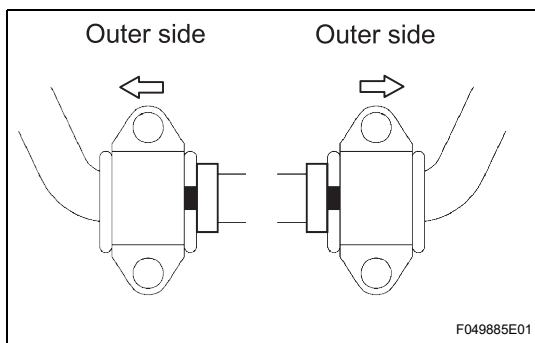
### 1. INSTALL FRONT STABILIZER BAR

### 2. INSTALL FRONT NO. 1 STABILIZER BAR BUSH

- (a) Install the bushes to the outer side of the bush stopper on the stabilizer bar.

**NOTICE:**

Place the cutout of the stabilizer bush facing the rear side.



### 3. INSTALL FRONT NO. 1 STABILIZER BRACKET LH

- (a) Install the No. 1 stabilizer bracket to the suspension crossmember with the 2 bolts.

**Torque: 19 N\*m (194 kgf\*cm, 14 ft.\*lbf)**

### 4. INSTALL FRONT NO. 1 STABILIZER BRACKET RH

**HINT:**

Use the same procedures described for the LH side.

### 5. INSTALL FRONT SUSPENSION CROSSMEMBER SUB-ASSEMBLY (See page [PS-37](#))

### 6. INSTALL NO. 1 HOOK (See page [PS-38](#))

### 7. CONNECT FRONT SUSPENSION NO. 1 LOWER ARM SUB-ASSEMBLY LH (See page [SP-24](#))

### 8. CONNECT FRONT SUSPENSION NO. 1 LOWER ARM SUB-ASSEMBLY RH

**HINT:**

Use the same procedures described for LH side.

### 9. INSTALL FRONT STABILIZER LINK ASSEMBLY LH

### 10. INSTALL FRONT STABILIZER LINK ASSEMBLY RH

### 11. CONNECT PRESSURE FEED TUBE ASSEMBLY (See page [PS-38](#))

### 12. CONNECT TIE ROD END SUB-ASSEMBLY LH

- (a) Connect the tie rod end LH (see page [PS-36](#)).

### 13. CONNECT TIE ROD END SUB-ASSEMBLY RH

**HINT:**

Use the same procedures described for LH side.

### 14. INSTALL CENTER EXHAUST PIPE ASSEMBLY (See page [EX-4](#))

### 15. INSTALL FRONT FLOOR PANEL BRACE (See page [EX-5](#))

### 16. INSTALL FRONT WHEEL

### 17. CONNECT NO. 1 STEERING COLUMN HOLE COVER SUB-ASSEMBLY

### 18. CONNECT NO. 2 STEERING INTERMEDIATE SHAFT ASSEMBLY (See page [PS-39](#))

- 19. INSTALL COLUMN HOLE COVER SILENCER SHEET**
  - (a) Install the silencer sheet (see page [SR-14](#)).
- 20. INSTALL NO. 1 ENGINE COVER SUB-ASSEMBLY**
- 21. ADD POWER STEERING FLUID**
- 22. BLEED POWER STEERING FLUID**
  - (a) Bleed the power steering fluid (see page [PS-3](#)).
- 23. CHECK POWER STEERING FLUID LEVEL IN RESERVOIR**
  - (a) Check the power steering fluid level in reservoir (see page [PS-3](#)).
- 24. CHECK POWER STEERING FLUID LEAKS**
- 25. INSPECT HOOD SUB-ASSEMBLY**
- 26. ADJUST HOOD SUB-ASSEMBLY (See page [ED-1](#))**
- 27. INSPECT AND ADJUST FRONT WHEEL ALIGNMENT**
  - (a) Inspect and adjust the front wheel alignment (see page [SP-2](#)).
- 28. INSTALL ENGINE UNDER COVER LH**
- 29. INSTALL ENGINE UNDER COVER RH**