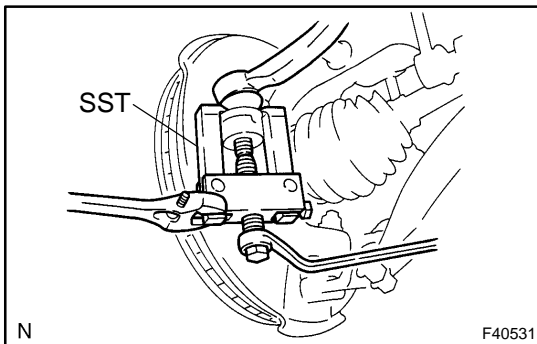


## OVERHAUL

### NOTICE:

When installing , coat the parts indicated by the arrow with power steering fluid or molybdenum disulfide lithium base grease (See page 51-25).

1. **PRECAUTION**(See page 60-1)
2. **DISCONNECT BATTERY NEGATIVE TERMINAL**
3. **REMOVE HORN BUTTON ASSY**(See page 50-9, 50-21)
4. **REMOVE STEERING WHEEL ASSY**(See page 50-9, 50-21)  
SST 09950-50013 (09951-05010, 09952-05010, 09953-05020, 09954-05021)
5. **REMOVE FRONT WHEEL**
6. **REMOVE SPIRAL CABLE SUB-ASSY**(See page 50-9, 50-21)



### 7. DISCONNECT TIE ROD ASSY LH

- (a) Remove the cotter pin and nut.
- (b) Using SST, remove the tie rod assy LH from the steering knuckle.

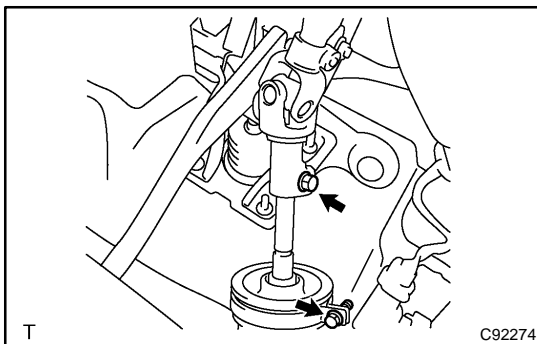
SST 09628-62011

### 8. DISCONNECT TIE ROD ASSY RH

SST 09628-62011

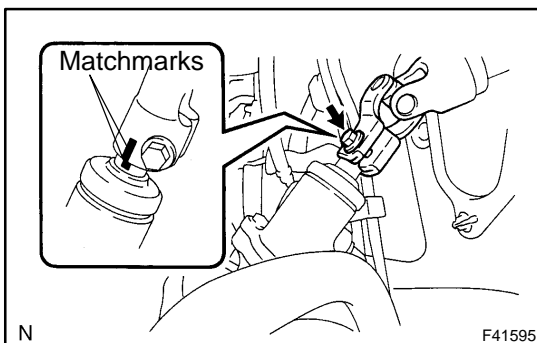
#### HINT:

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

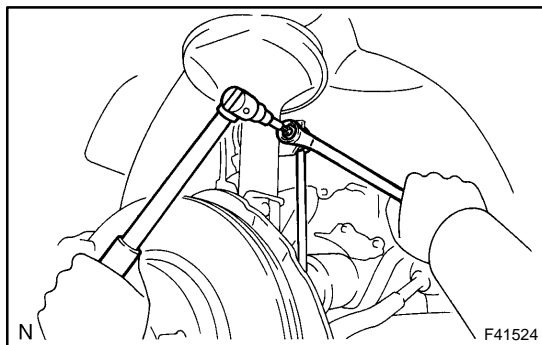


### 9. DISCONNECT STEERING INTERMEDIATE SHAFT SUB-ASSY

- (a) Loosen the bolt and remove the clamp from the steering column hole cover No.1.
- (b) Disconnect the steering column hole cover No.2 from the steering column hole cover No.1.
- (c) Loosen the bolt.



- (d) Place matchmarks on the steering intermediate shaft sub-assy and rack & pinion power steering gear assy.
- (e) Remove the bolt and separate the steering intermediate shaft sub-assy.



#### 10. DISCONNECT FRONT STABILIZER LINK ASSY LH

- (a) Remove the nut and disconnect the front stabilizer link assy from the absorber.

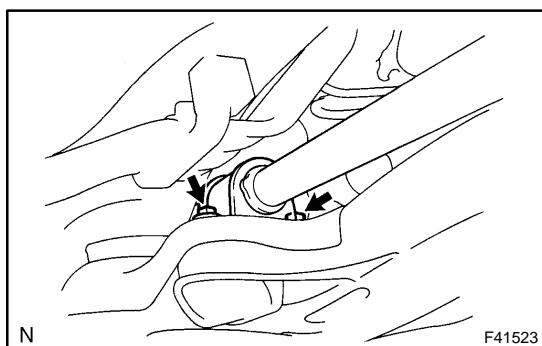
HINT:

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

#### 11. DISCONNECT FRONT STABILIZER LINK ASSY RH

HINT:

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



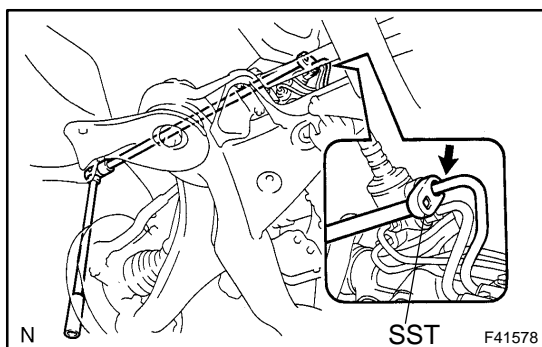
#### 12. REMOVE FRONT STABILIZER BRACKET NO.1 LH

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

#### 13. REMOVE FRONT STABILIZER BRACKET NO.1 RH

HINT:

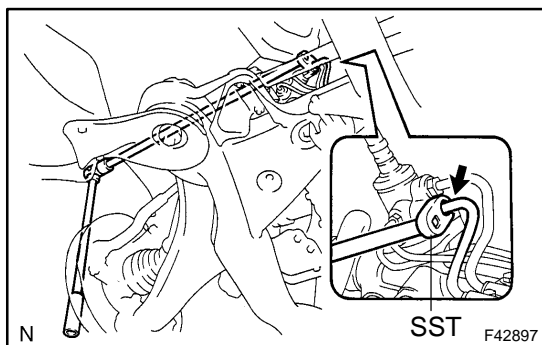
Remove the RH side by the same procedures with LH side.



#### 14. DISCONNECT PRESSURE FEED TUBE ASSY

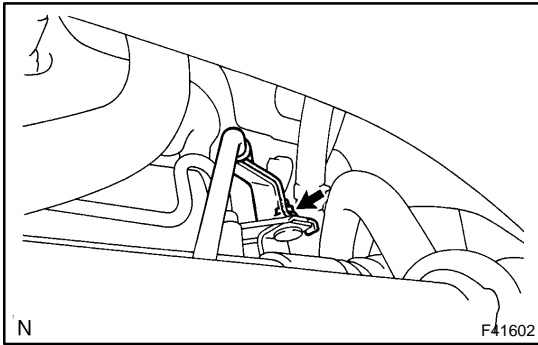
- (a) Using SST, disconnect the return tube assy from the rack & pinion power steering gear assy.

SST 09023-12701

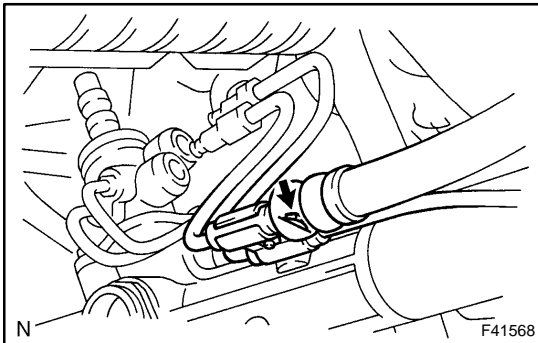


- (b) Using SST, disconnect the pressure feed tube assy from the rack & pinion power steering gear assy.

SST 09023-12701

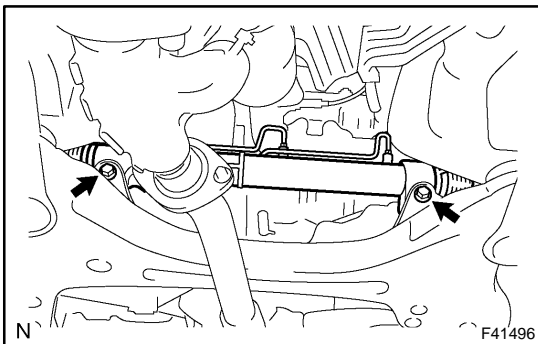


- (c) Remove the nut and disconnect the return tube clamp.



**15. REMOVE RACK & PINION POWER STEERING GEAR ASSY**

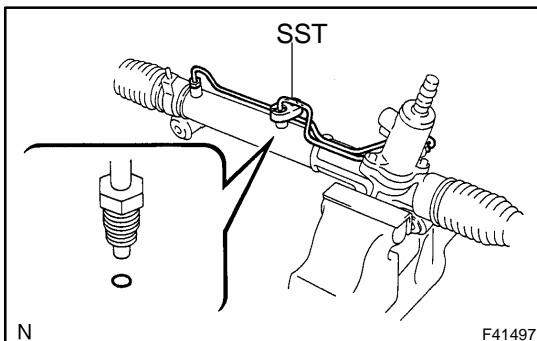
- (a) Remove the bolt and disconnect the tube clamp.



- (b) Remove the 2 bolts, nuts and rack & pinion power steering gear assy.

**16. REMOVE POWER STEERING RACK HOUSING HEAT INSULATOR (1MZ-FE ENGINE TYPE)**

- (a) Remove the power steering rack housing heat insulator.



**17. REMOVE STEERING LEFT TURN PRESSURE TUBE**

- (a) Using SST, remove the left turn pressure tube.

SST 09023-38201

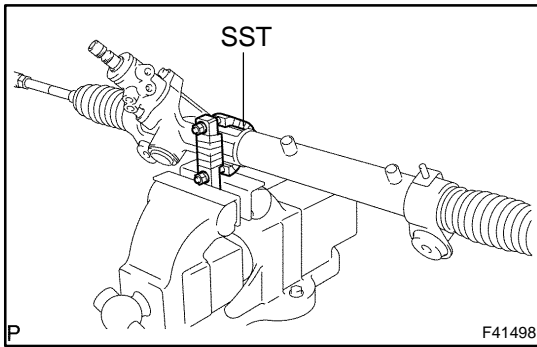
- (b) Remove the 2 O-rings from the left turn pressure tube.

**18. REMOVE STEERING RIGHT TURN PRESSURE TUBE**

- (a) Using SST, remove the right turn pressure tube.

SST 09023-38201

- (b) Remove the 2 O-rings from the right turn pressure tube.

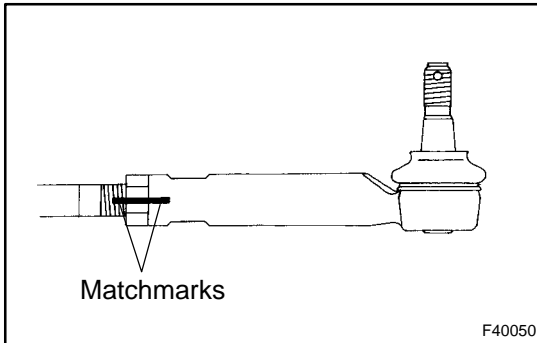
**19. FIX RACK & PINION POWER STEERING GEAR ASSY**

- (a) Using SST, secure the rack & pinion power steering gear Assy.

SST 09612-00012

**HINT:**

Tape the SST before use.

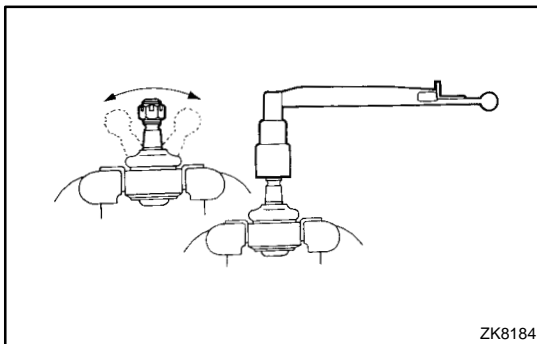
**20. REMOVE TIE ROD ASSY LH**

- (a) Place matchmarks on the tie rod Assy LH and steering rack end sub-assy.
- (b) Loosen the lock nut, and remove the tie rod Assy LH and lock nut.

**21. REMOVE TIE ROD ASSY RH**

**HINT:**

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

**22. INSPECT TIE ROD ASSY LH**

- (a) Secure the tie rod Assy LH in a vise.
- (b) Install the nut to the stud bolt.
- (c) Flip the ball joint stud back and forth 5 times.
- (d) Using a torque wrench, turn the nut continuously at a rate of 3 – 5 seconds per 1 turn and take the torque reading of the 5th turn.

**Turning torque:**

**0.83 – 3.43 N·m (8.5 – 35.0 kgf·cm, 7.3 – 30.4 in·lbf)**

**23. INSPECT TIE ROD ASSY RH**

**HINT:**

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

**24. REMOVE STEERING RACK BOOT CLIP**

- (a) Remove the 2 steering rack boot clips.

**25. REMOVE STEERING RACK BOOT NO.2 CLAMP**

- (a) Using pliers, remove the steering rack boot No.2 clamp.

**NOTICE:**

**Be careful not to damage the steering rack boot No.2.**

**26. REMOVE STEERING RACK BOOT NO.1 CLAMP**

**HINT:**

Remove the steering rack boot No.1 clamp by the same procedures with the steering rack boot No.2 clamp.

**NOTICE:**

**Be careful not to damage the steering rack boot No.1.**

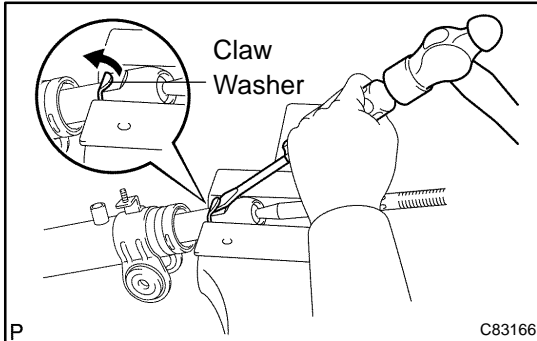
**27. REMOVE STEERING RACK BOOT NO.2**

- (a) Remove the steering rack boot No.2.

**28. REMOVE STEERING RACK BOOT NO.1**

HINT:

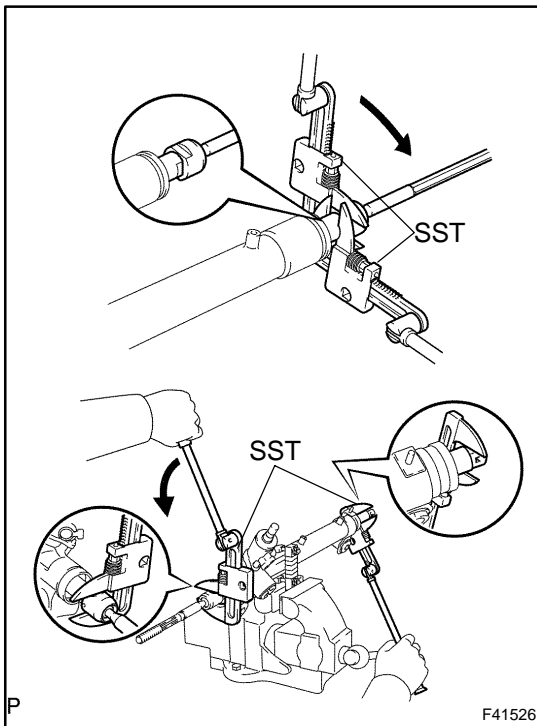
Remove the steering rack boot No.1 by the same procedures with the steering rack boot No.2.

**29. REMOVE STEERING RACK END SUB-ASSY**

- (a) Using a screwdriver and a hammer, unstake the claw washer.

**NOTICE:**

Avoid any impact to the power steering rack.

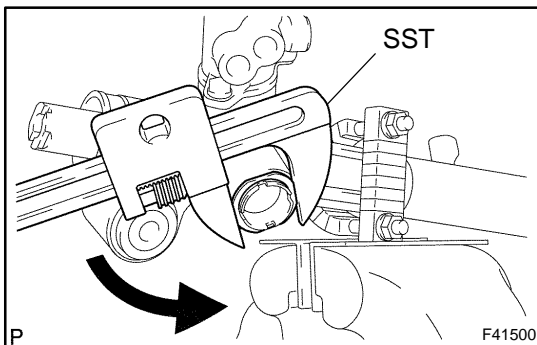


- (b) Using 2 SSTs, remove the 2 steering rack ends sub-assy and 2 claw washers.

SST 09922-10010

**NOTICE:**

- Use SST 09922-10010 in the direction shown in the illustration.
- Securely hold the power steering rack end with a SST.

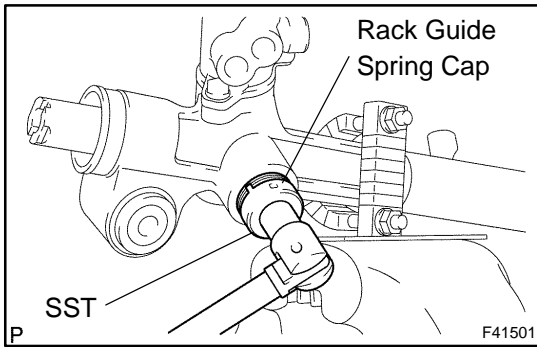
**30. REMOVE RACK GUIDE**

- (a) Using SST, remove the rack guide spring cap nut.

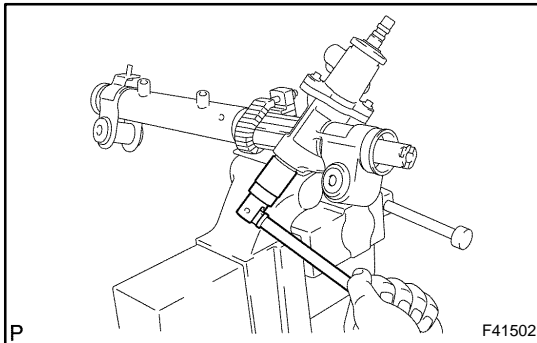
SST 09922-10010

**NOTICE:**

Use SST 09922-10010 in the direction shown in the illustration.

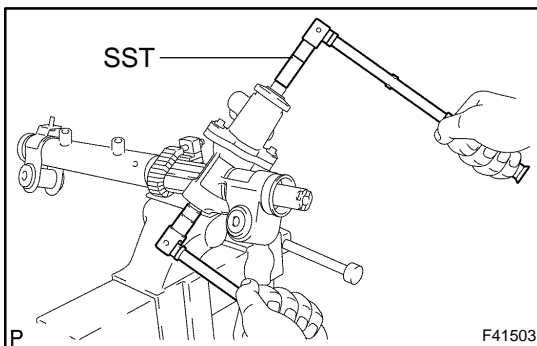


- (b) Using SST, remove the rack guide spring cap.  
SST 09631-10021
- (c) Remove the compression spring and rack guide.

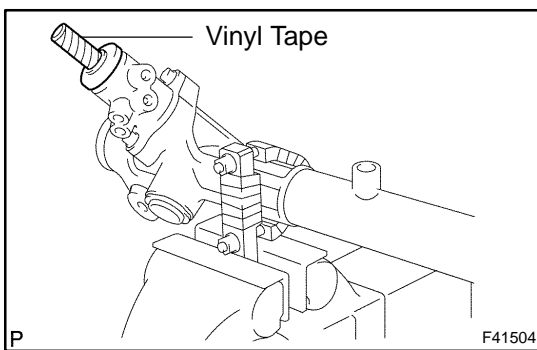


### 31. REMOVE POWER STEERING CONTROL VALVE

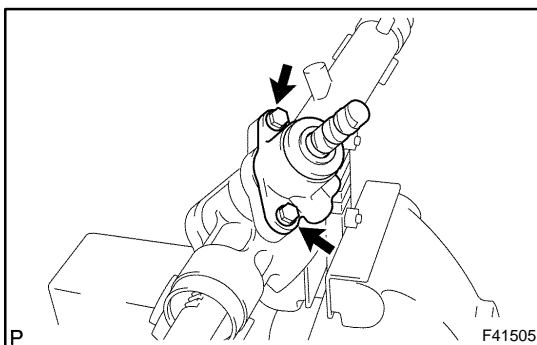
- (a) Using a socket wrench (27 mm), remove the rack housing cap.



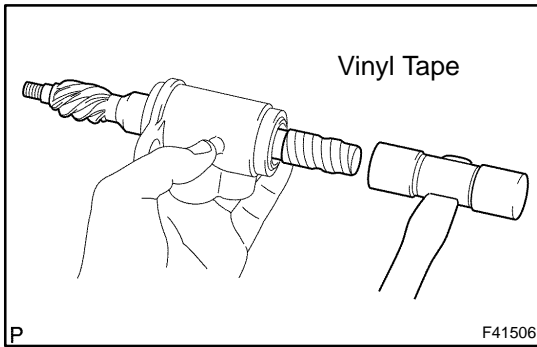
- (b) Using SST, hold the control valve and remove the nut.  
SST 09616-00011



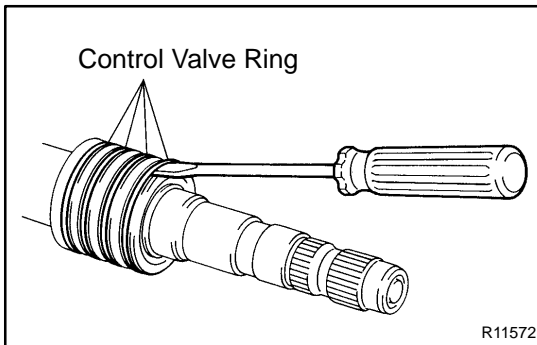
- (c) Wind vinyl tape around the serrated part of the control valve.
- (d) Remove the dust cover from the control valve housing.



- (e) Remove the 2 bolts and control valve.
- (f) Remove the gasket.



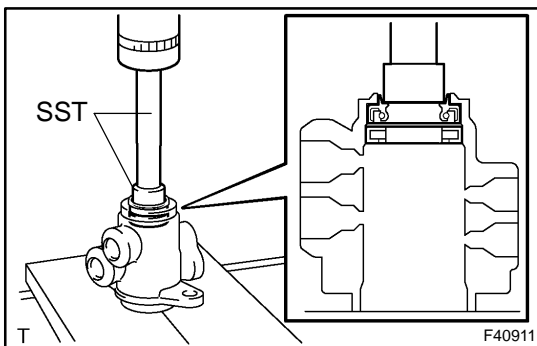
- (g) To prevent oil seal lip damage, wind vinyl tape around the serrated part of the control valve.
- (h) Using a plastic hammer, remove the control valve with oil seal from the control valve housing.
- (i) Remove the oil seal from the control valve.



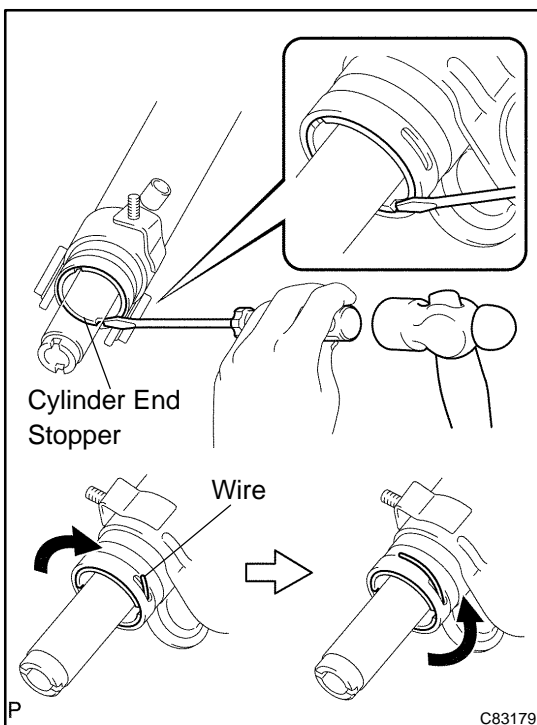
- (j) Using a screwdriver, remove the 4 control valve rings.

**NOTICE:**

**Be careful not to damage the grooves for the control valve rings.**

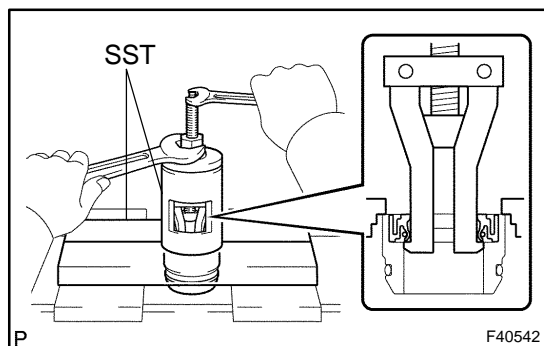
**32. REMOVE POWER STEERING CONTROL VALVE UPPER OIL SEAL**

- (a) Using SST and a press, remove the control valve upper bearing and power steering control valve upper oil seal from the control valve housing.  
SST 09950-70010 (09951-07150), 09950-60010 (09951-00250)

**33. REMOVE CYLINDER END STOPPER**

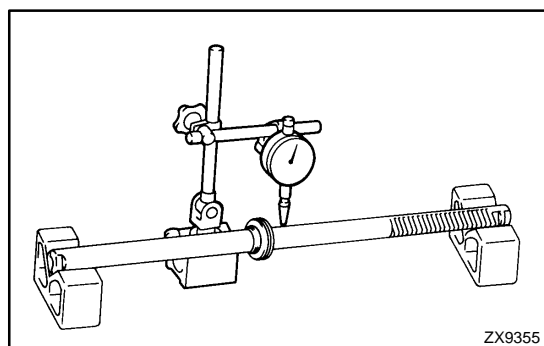
- (a) Using a screwdriver and a hammer, turn the cylinder end stopper clockwise until the wire end is visible through the service hole.
- (b) Using a screwdriver and a hammer, turn the cylinder end stopper counterclockwise, and remove the wire and cylinder end stopper.

## 34. REMOVE POWER STEERING RACK



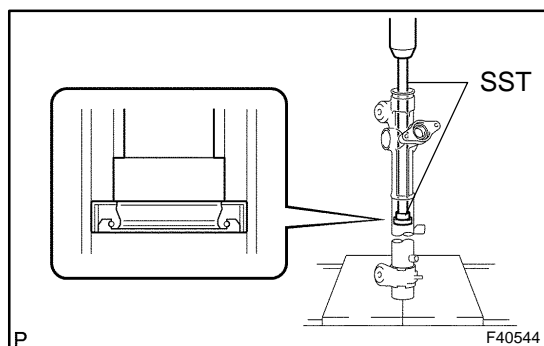
## 35. REMOVE POWER STEERING RACK BUSH

- Remove the power steering rack bush from the power steering rack.
- Using SST, remove the rack bush oil seal.  
SST 09527-21011, 09612-24014 (09613-22011)
- Using a screwdriver, remove the O-ring from the power steering rack bush.



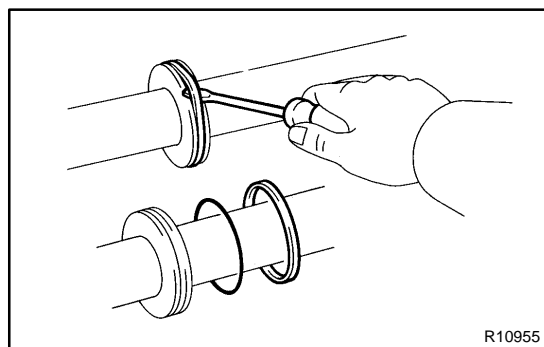
## 36. INSPECT POWER STEERING RACK

- Using a dial indicator, check the power steering rack for runout and for teeth wear and damage.  
**Maximum runout: 0.3 mm (0.012 in.)**
- Check the back surface for wear and damage.



## 37. REMOVE POWER STEERING CYLINDER TUBE OIL SEAL

- Using SST and a press, remove the power steering cylinder tube oil seal.  
SST 09950-70010 (09951-07360), 09950-60010 (09951-00290)



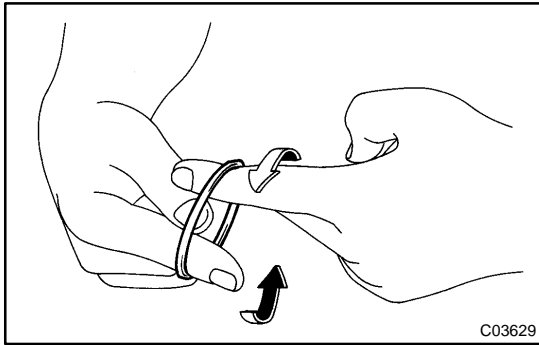
## 38. REMOVE RACK STEERING PISTON RING

- Using a screwdriver, remove the rack steering piston ring and O-ring.

### NOTICE:

Be careful not to damage the grooves for rack steering piston ring.





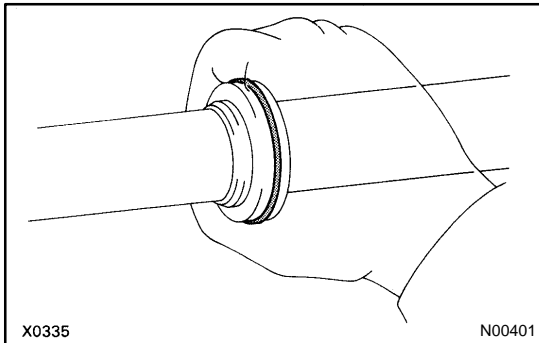
### 39. INSTALL RACK STEERING PISTON RING

- (a) Coat a new O-ring with power steering fluid and install it to the power steering rack.
- (b) Expand a new rack steering piston ring with your fingers.

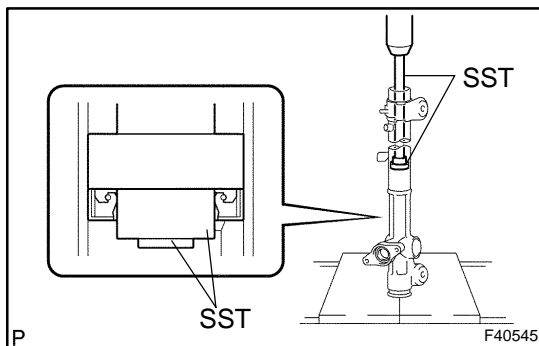
#### NOTICE:

**Be careful not to over expand the rack steering piston ring.**

- (c) Coat a new rack steering piston ring with power steering fluid.



- (d) Install the rack steering piston ring to the power steering rack, and settle it down with your fingers.

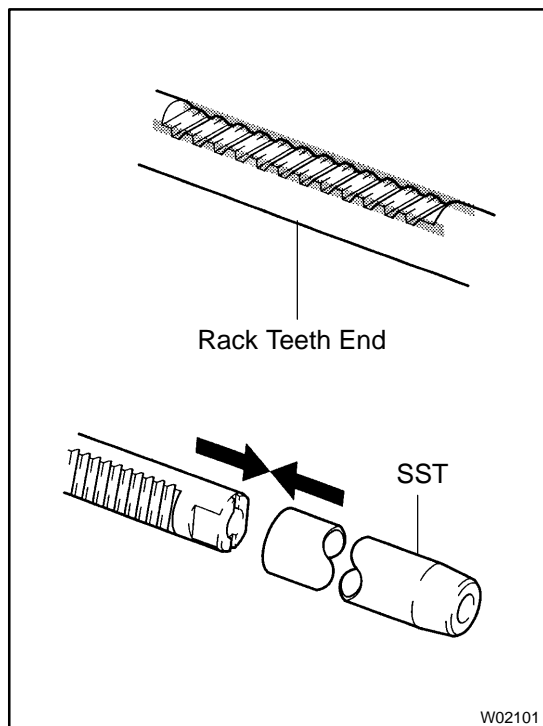


### 40. INSTALL POWER STEERING CYLINDER TUBE OIL SEAL

- (a) Coat a new power steering cylinder tube oil seal lip with power steering fluid.  
SST 09950-60010 (09951-00420, 09951-00250, 09952-06010), 09950-70010 (09951-07360)
- (b) Using SST and a press, install the power steering cylinder tube oil seal.

#### NOTICE:

- **Make sure that the power steering cylinder tube oil seal is installed facing in the correct direction.**
- **Take care so that the power steering cylinder tube oil seal will not be reversed as you install it.**



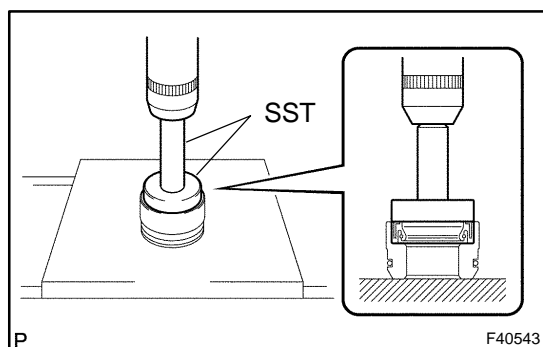
#### 41. INSTALL POWER STEERING RACK

- (a) Install SST to the power steering rack.  
SST 09631-33010

##### HINT:

If necessary, scrape the burrs off the power steering rack teeth end and burnish.

- (b) Coat the SST with power steering fluid.
- (c) Install the power steering rack into the rack housing.
- (d) Remove the SST.



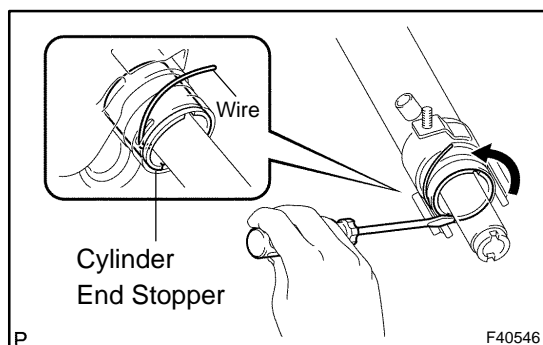
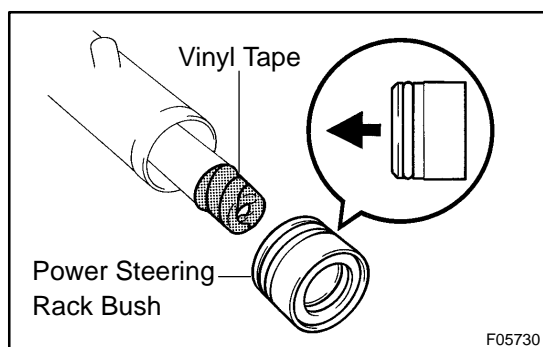
#### 42. INSTALL POWER STEERING RACK BUSH

- (a) Using SST and a press, install the rack bush oil seal to the power steering rack bush.  
SST 09950-60010 (09951-00400), 09950-70010 (09951-07100)

##### NOTICE:

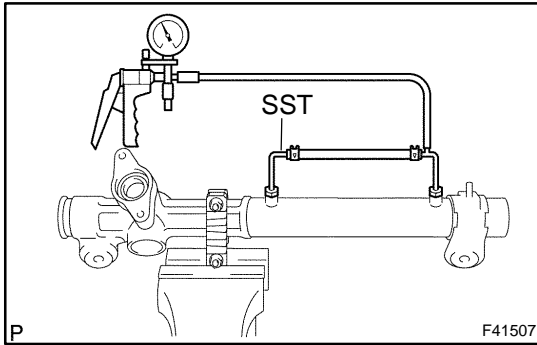
**Make sure that the rack bush oil seal is installed facing in the correct direction.**

- (b) Coat a new O-ring with power steering fluid and install it to the power steering rack bush.
- (c) To prevent rack bush oil seal lip damage, wind vinyl tape around the power steering rack end, and apply power steering fluid.
- (d) Install the power steering rack bush to the power steering rack.

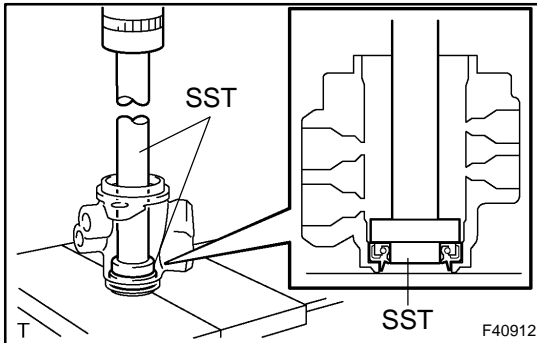


#### 43. INSTALL CYLINDER END STOPPER

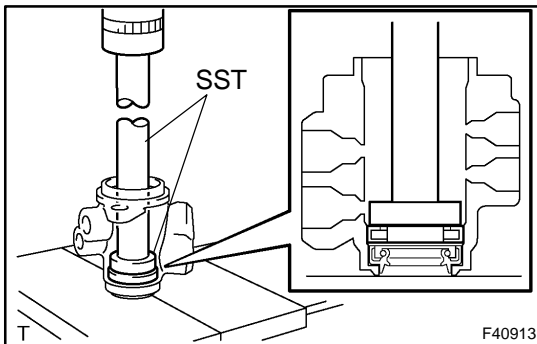
- (a) Align the installation hole for the wire of the cylinder end stopper with the slot of the rack housing.
- (b) Install a new wire into the cylinder end stopper.
- (c) Using a screwdriver, turn the cylinder end stopper clockwise by  $450 \pm 50^\circ$ .

**44. AIR TIGHTNESS TEST**

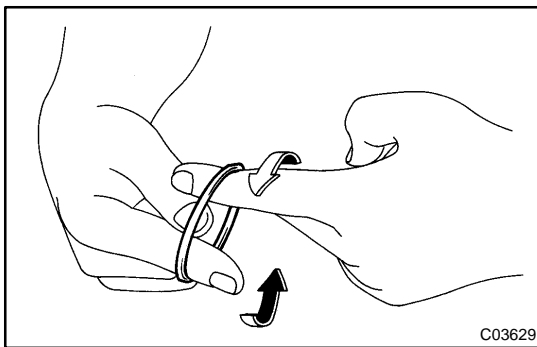
- Install SST to the rack housing.  
SST 09631-12071 (09633-00010)
- Apply vacuum of 53 kPa (400 mmHg, 15.75 in.Hg) for about 30 seconds.
- Check that there is no change in the vacuum.  
If there is a change in the vacuum, check the installation of the oil seals.

**45. INSTALL POWER STEERING CONTROL VALVE UPPER OIL SEAL**

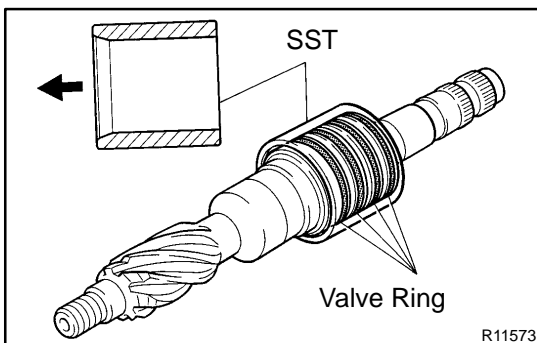
- Coat a control valve upper bearing and a new power steering control valve upper oil seal with power steering fluid.
- Using SST and a press, install the power steering control valve upper oil seal.  
SST 09950-70010 (09951-07150), 09950-60010 (09951-00180, 09952-06010, 09951-00320)



- Using SST and a press, install the control valve upper bearing.  
SST 09950-70010 (09951-07150), 09950-60010 (09951-00180, 09952-06010, 09951-00340)

**46. INSTALL POWER STEERING CONTROL VALVE**

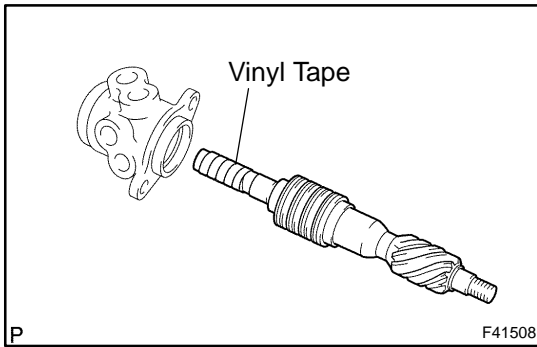
- Expand 4 new control valve rings with your fingers.
- NOTICE:**  
**Be careful not to over expand the control valve ring.**
- Coat the 4 control valve rings with power steering fluid.
  - Install the 4 control valve rings to the control valve, and settle them down with your fingers.



- Carefully slide the tapered end of SST over the control valve rings until they fit to the control valve.  
SST 09631-22081

**NOTICE:**

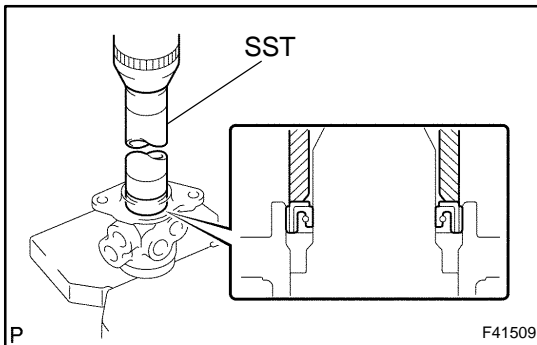
**Be careful not to damage the control valve rings.**



- (e) To prevent power steering control valve upper oil seal lip damage, wind vinyl tape around the serrated part of the control valve.
- (f) Coat the power steering control valve upper oil seal lip with power steering fluid.
- (g) Install the control valve to the control valve housing.

**NOTICE:**

**Be careful not to damage the control valve ring and power steering control valve upper oil seal lip.**

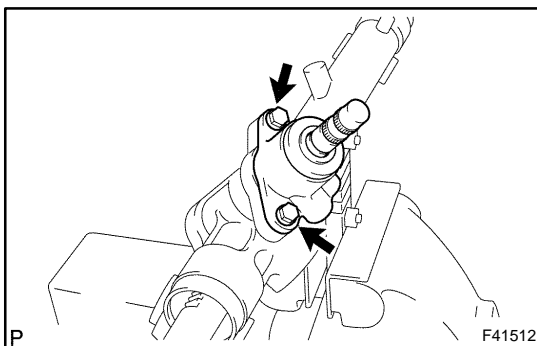


- (h) Coat a new oil seal lip with power steering fluid.
- (i) Using SST and a press, install the oil seal.

SST 09612-22011

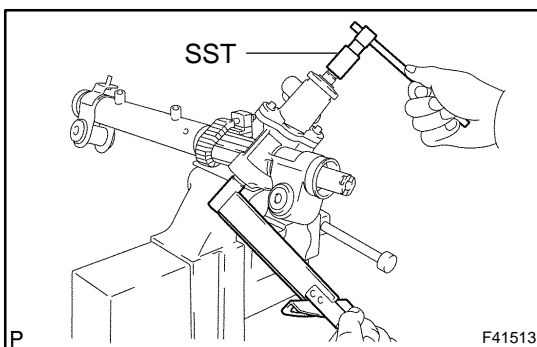
**NOTICE:**

**Make sure that the oil seal is installed facing in the correct direction.**



- (j) Apply grease to the needle bearing.
- (k) Install a new gasket to the control valve housing.
- (l) Wind vinyl tape around the serration part of the control valve.
- (m) Install the control valve housing to the rack housing with the 2 bolts.

**Torque: 21 N·m (214 kgf·cm, 15 ft·lbf)**



- (n) Using SST, stop the control valve rotation and install a new lock nut.

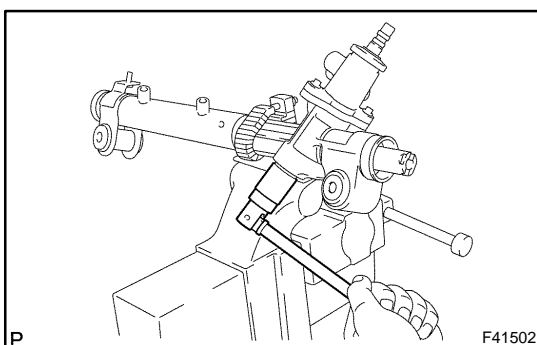
**Torque: 24.5 N·m (250 kgf·cm, 18 ft·lbf)**

SST 09616-00011

- (o) Apply sealant to 2 or 3 threads of the rack housing cap.

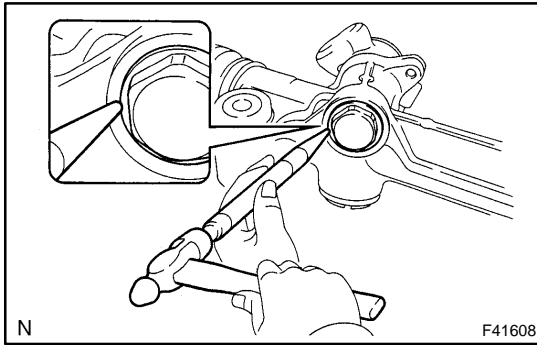
**Sealant:**

**Part No. 08833-00080, THREE BOND 1344, LOCTITE 242 or equivalent**



- (p) Using a socket wrench (27 mm), install the rack housing cap.

**Torque: 58.5 N·m (597 kgf·cm, 43 ft·lbf)**



- (q) Using a punch and a hammer, stake the rack housing cap and rack housing.

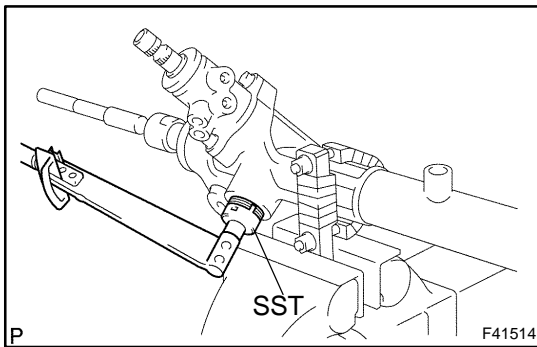
#### 47. INSTALL RACK GUIDE

- Install the rack guide.
- Install the compression spring.
- Apply sealant to 2 or 3 threads of the rack guide spring cap.

**Sealant:**

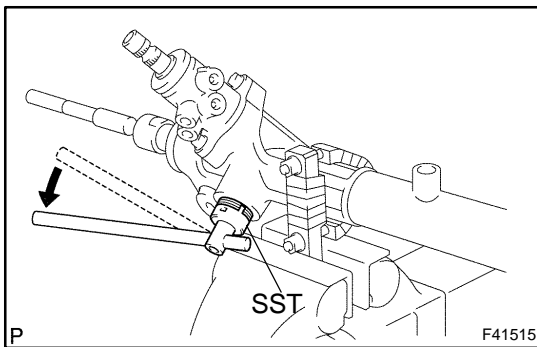
**Part No. 08833-00080, THREE BOND 1344, LOCTITE 242 or equivalent**

- Temporarily install the rack guide spring cap.

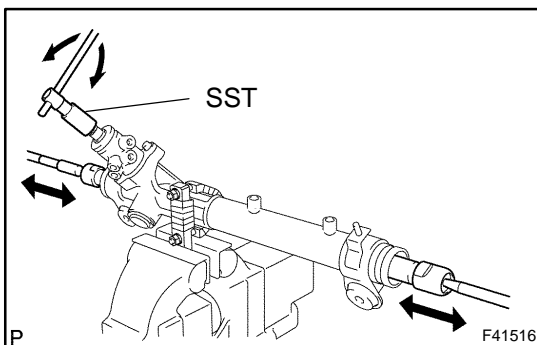


#### 48. ADJUST TOTAL PRELOAD

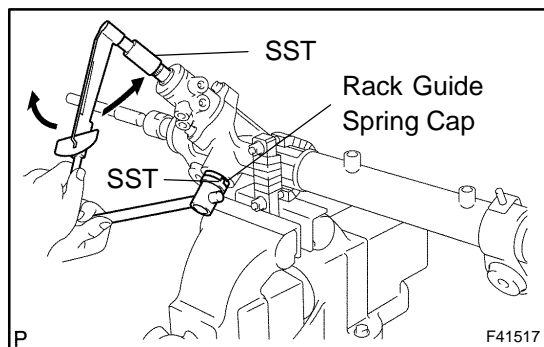
- To prevent the steering rack teeth from damaging the oil seal lip, temporarily install the RH and LH steering rack ends sub-assy.
- Using SST, torque the rack guide spring cap.  
SST 09631-10021  
**Torque: 25 N·m (254 kgf·cm, 18 ft·lbf)**



- Using SST, loosen the rack guide spring cap.  
SST 09631-10021



- Using SST, turn the control valve to the right and left 1 or 2 times.  
SST 09616-00011
- Using SST, loosen the rack guide spring cap until the compression spring is not functioning.  
SST 09631-10021



- (f) Using SST and a torque wrench, tighten the rack guide spring cap until the preload is within specification.  
SST 09616-00011, 09631-10021

**Preload (turning):**

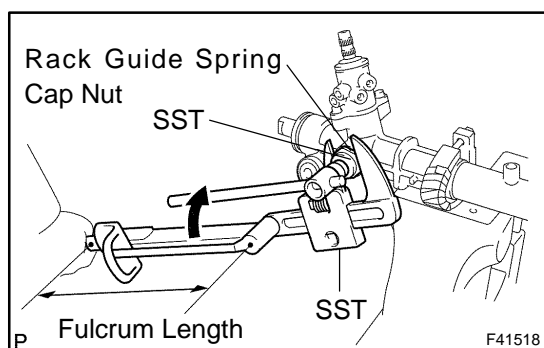
**1.2 – 1.5 N·m (12.2 – 15.3 kgf·cm, 10.6 – 13.3 in.-lbf)**

- (g) Apply sealant to 2 or 3 threads of the rack guide spring cap nut.

**Sealant:**

**Part No. 08833-00080, THREE BOND 1344, LOCTITE 242 or equivalent**

- (h) Temporarily install the rack guide spring cap nut.



- (i) Using SST, hold the rack guide spring cap and using another SST, torque the rack guide spring cap nut.  
SST 09616-00011, 09922-10010

**Torque: 48 N·m (489 kgf·cm, 35 ft·lbf)**

**NOTICE:**

**Use SST 09922-10010 in the direction shown in the illustration.**

**HINT:**

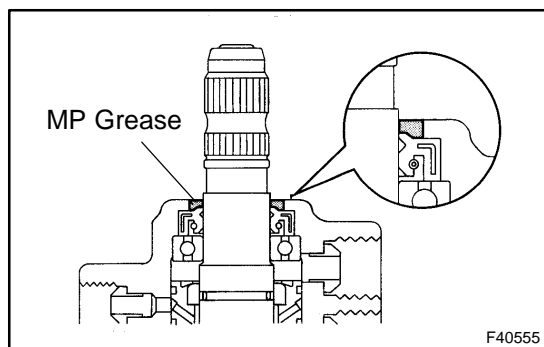
Use a torque wrench with a fulcrum length of 345 mm (13.58 in.).

- (j) Precheck the total preload.

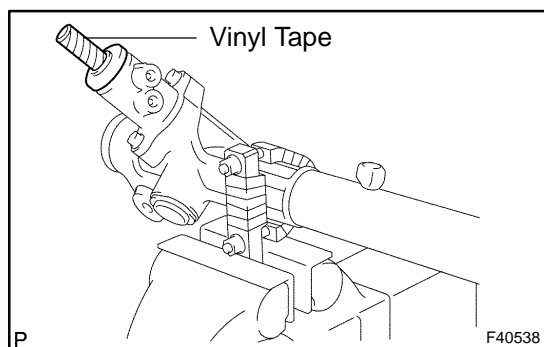
**Preload (turning):**

**1.2 – 1.5 N·m (12.2 – 15.3 kgf·cm, 10.6 – 13.3 in.-lbf)**

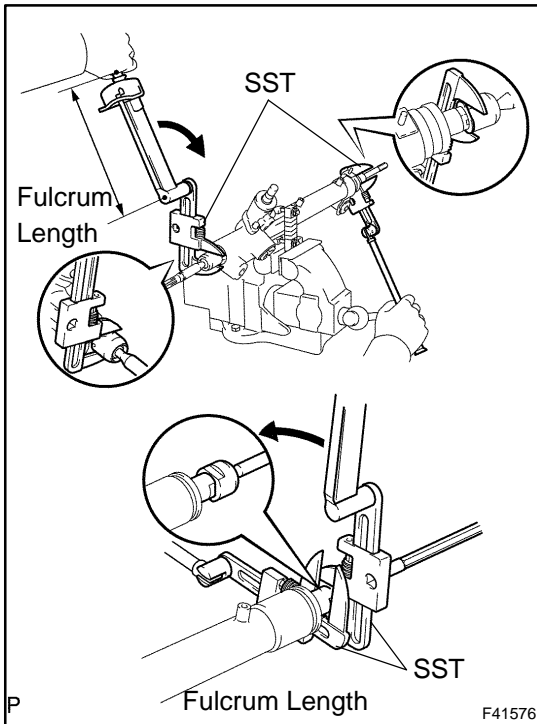
- (k) Remove the RH and LH steering rack ends sub-assy.



- (l) Apply MP grease into the control valve, as shown in the illustration.



- (m) Wind vinyl tape around the serration part of the control valve.  
(n) Install the dust cover to the control valve housing.

**49. INSTALL STEERING RACK END SUB-ASSY**

- (a) Install a new 2 claw washers, and temporarily install the 2 steering rack ends sub-assy.

**HINT:**

Align the claws of the claw washer with the power steering rack grooves.

- (b) Using 2 SSTs, install the 2 steering rack ends sub-assy.  
SST 09922-10010

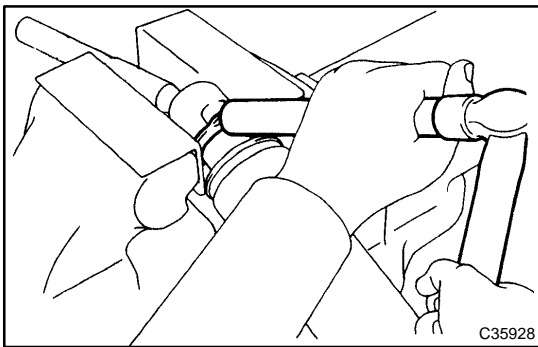
**Torque: 58.5 N·m (597 kgf·cm, 43 ft·lbf)**

**NOTICE:**

**Use SST 09922-10010 in the direction shown in the illustration.**

**HINT:**

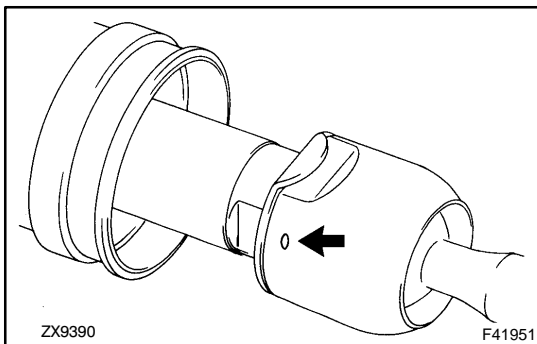
- Using SST, hold the power steering rack and install the steering rack end sub-assy.
- Use a torque wrench with a fulcrum length of 345 mm (13.58 in.).



- (c) Using a brass bar and a hammer, stake the claw washer.

**NOTICE:**

**Avoid any impact to the power steering rack.**

**50. INSPECT STEERING RACK END SUB-ASSY**

- (a) Ensure that the steering rack end sub-assy hole is not clogged with grease.

**HINT:**

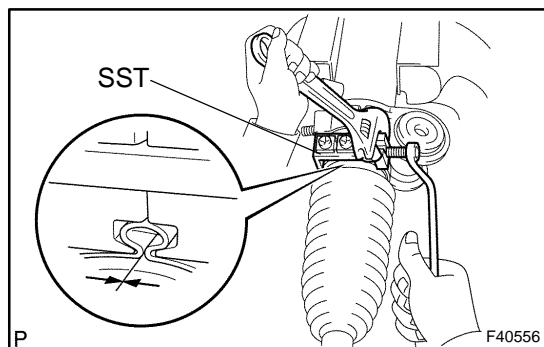
If the hole is clogged, the pressure inside the boot will change after it is assembled and steering wheel is turned.

**51. INSTALL STEERING RACK BOOT NO.2**

- (a) Install the steering rack boot No.2.

**52. INSTALL STEERING RACK BOOT NO.1****HINT:**

Remove the steering rack boot No.1 by the same procedures with steering rack boot No.2.

**53. INSTALL STEERING RACK BOOT NO.2 CLAMP**

- (a) Using SST, tighten the steering rack boot No.2 clamp, as shown in the illustration.

SST 09521-24010

**Clearance: 3.0 mm (0.118 in.) or less**

**NOTICE:**

**Be careful not to damage the boot No.2.**

**54. INSTALL STEERING RACK BOOT NO.1 CLAMP**

SST 09521-24010

**NOTICE:**

**Be careful not to damage the boot No.1.**

**HINT:**

Install the steering rack boot No.1 clamp by the same procedures with steering rack boot No.2 clamp.

**55. INSTALL STEERING RACK BOOT CLIP**

- (a) Using pliers, install the 2 steering rack boot clips.

**56. INSTALL TIE ROD ASSY LH**

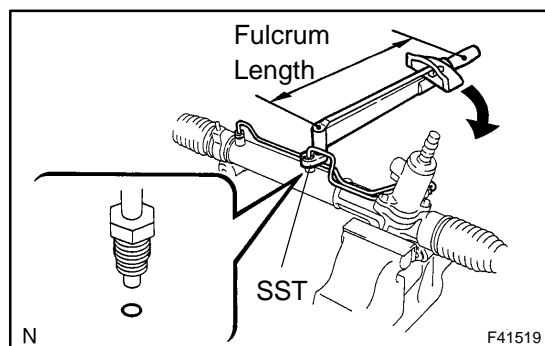
- (a) Screw the lock nut and tie rod assy LH onto the steering rack end sub-assy until the matchmarks are aligned.

**HINT:**

After adjusting toe-in, torque the lock nut.

**57. INSTALL TIE ROD ASSY RH****HINT:**

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

**58. INSTALL STEERING LEFT TURN PRESSURE TUBE**

- (a) Coat 2 new O-rings with power steering fluid and install them to the left turn pressure tube.
- (b) Using SST, install the left turn pressure tube to the rack & pinion power steering gear assy.

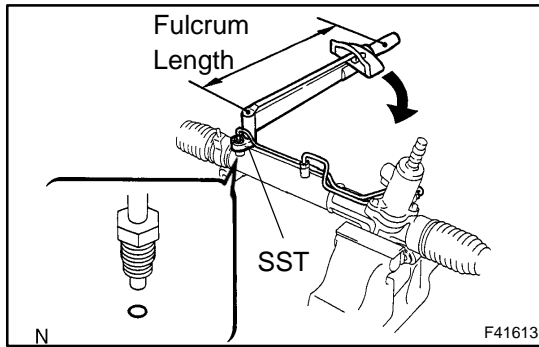
SST 09023-38201

**Torque: 11.5 N·m (117 kgf·cm, 8 ft·lbf)**

**HINT:**

- Use a torque wrench with a fulcrum length of 345 mm (13.58 in.).
- This torque value is effective in the case that SST is parallel to a torque wrench.



**59. INSTALL STEERING RIGHT TURN PRESSURE TUBE**

- (a) Coat 2 new O-rings with power steering fluid and install them to the right turn pressure tube.
- (b) Using SST, install the right turn pressure tube to the rack & pinion power steering gear assy.

SST 09023-38201

**Torque: 11.5 N·m (117 kgf·cm, 8 ft·lbf)****HINT:**

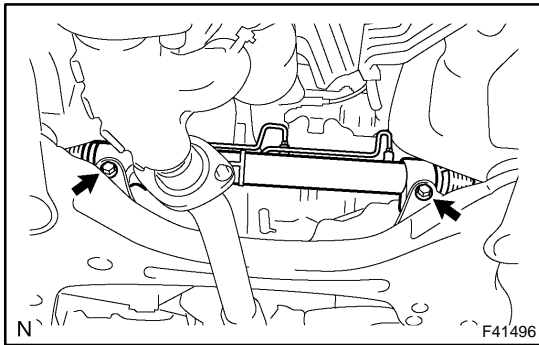
- Use a torque wrench with a fulcrum length of 345 mm (13.58 in.).
- This torque value is effective in the case that SST is parallel to a torque wrench.

**60. INSTALL POWER STEERING RACK HOUSING HEAT INSULATOR (1MZ-FE ENGINE TYPE)**

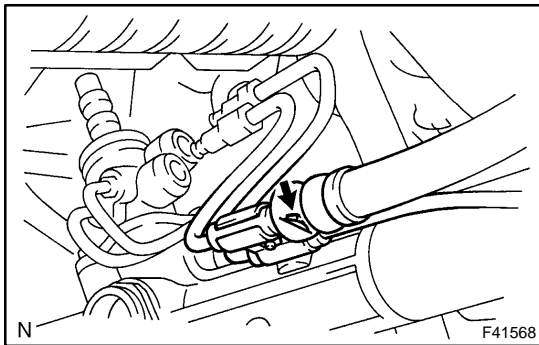
- (a) Install power steering rack housing heat insulator.

**HINT:**

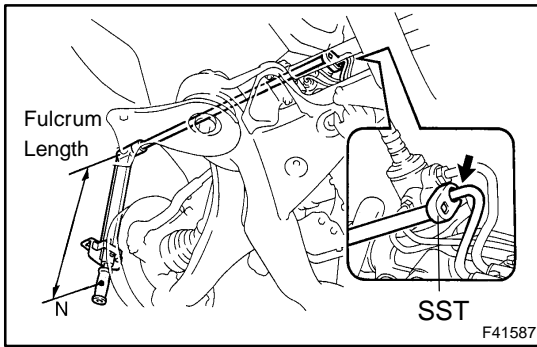
Install nut when installing the return tube clamp.

**61. INSTALL RACK & PINION POWER STEERING GEAR ASSY**

- (a) Install the rack & pinion power steering gear assy with the 2 bolts and nuts.

**Torque: 70 N·m (714 kgf·cm, 52 ft·lbf)**

- (b) Connect the tube clamp with the bolt.  
**Torque: 9.8 N·m (100 kgf·cm, 86 in·lbf)**



## 62. CONNECT PRESSURE FEED TUBE ASSY

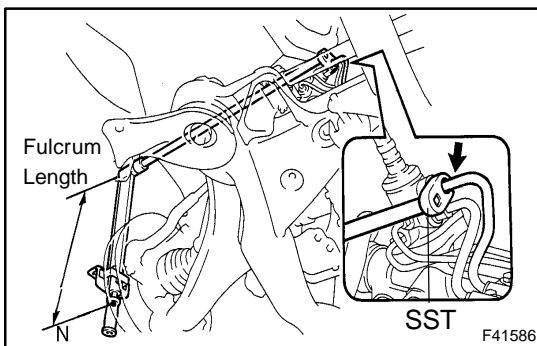
- (a) Using SST, connect the pressure feed tube assy to the rack & pinion power steering gear assy.

SST 09023-12701

**Torque: 22.5 N·m (229 kgf·cm, 17 ft·lbf)**

### HINT:

- Use a torque wrench with a fulcrum length of 300 mm (11.81 in.).
- This torque value is effective in the case that SST is parallel to a torque wrench.



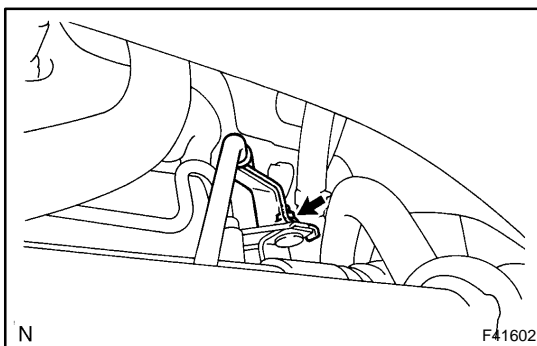
- (b) Using SST, connect the return tube assy to the rack & pinion power steering gear assy.

SST 09023-12701

**Torque: 22.5 N·m (229 kgf·cm, 17 ft·lbf)**

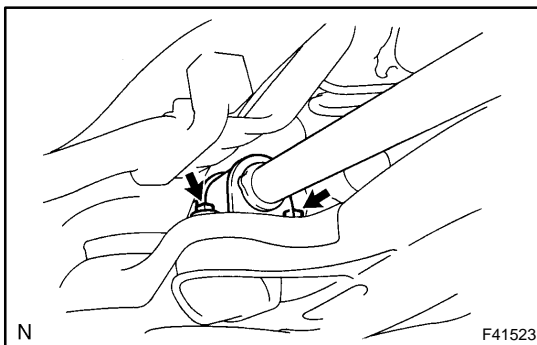
### HINT:

- Use a torque wrench with a fulcrum length of 300 mm (11.81 in.).
- This torque value is effective in the case that SST is parallel to a torque wrench.



- (c) Install the return tube clamp with the nut.

**Torque: 9.8 N·m (100 kgf·cm, 86 in·lbf)**



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

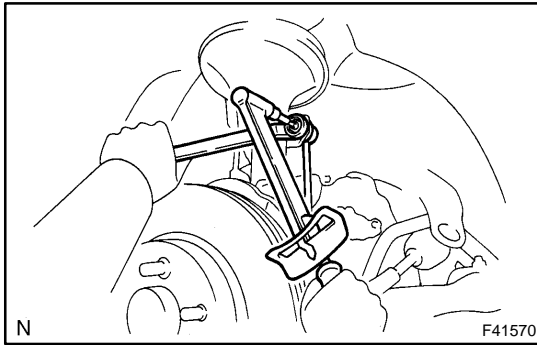
- (a) Install the front stabilizer bracket No. 1 LH with the 2 bolts.

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

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

### HINT:

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

**65. CONNECT FRONT STABILIZER LINK ASSY LH**

- (a) Connect the stabilizer link assy LH to the stabilizer bar with the nut.

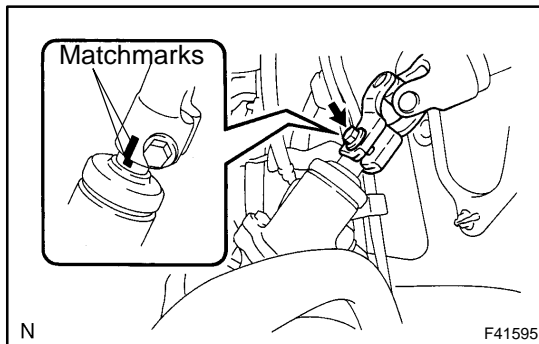
**Torque: 74 N·m (755 kgf·cm, 55 ft·lbf)**

**HINT:**

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

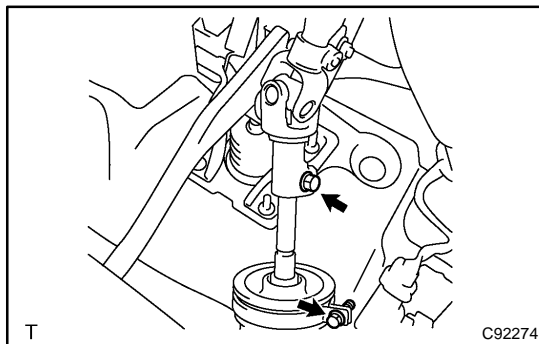
**66. CONNECT FRONT STABILIZER LINK ASSY RH****HINT:**

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

**67. CONNECT STEERING INTERMEDIATE SHAFT SUB-ASSY**

- (a) Align the matchmarks on the intermediate shaft sub-assy and rack & pinion power steering gear assy.  
(b) Install the bolt.

**Torque: 35.3 N·m (360 kgf·cm, 26 ft·lbf)**



- (c) Tighten the bolt.  
**Torque: 35.3 N·m (360 kgf·cm, 26 ft·lbf)**  
(d) Install the steering column hole cover No.2 to the steering column hole cover No.1.  
(e) Connect the clamp to the steering column hole cover No.1 and tighten the bolt.

**68. CONNECT TIE ROD ASSY LH**

- (a) Connect the tie rod assy LH with the nut.

**Torque: 49 N·m (500 kgf·cm, 36 ft·lbf)**

- (b) Install a new cotter pin.

**NOTICE:**

If the holes for a new cotter pin are not aligned, tighten the nut further up 60°.

**69. CONNECT TIE ROD ASSY RH****HINT:**

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

**70. INSTALL FRONT WHEEL**

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

**71. ADD POWER STEERING FLUID****72. BLEED POWER STEERING FLUID****73. CHECK POWER STEERING FLUID LEAKAGE****74. INSTALL SPIRAL CABLE SUB-ASSY(See page 50-9, 50-21)**

- 75. CENTER SPIRAL CABLE(See page [50-9](#), [50-21](#))
- 76. INSTALL STEERING WHEEL ASSY(See page [50-9](#), [50-21](#))
- 77. INSTALL HORN BUTTON ASSY(See page [50-9](#), [50-21](#))
- 78. INSPECT AND ADJUST FRONT WHEEL ALIGNMENT(See page [26-5](#))
- 79. INSPECT STEERING WHEEL CENTER POINT
- 80. INSPECT SRS WARNING LIGHT