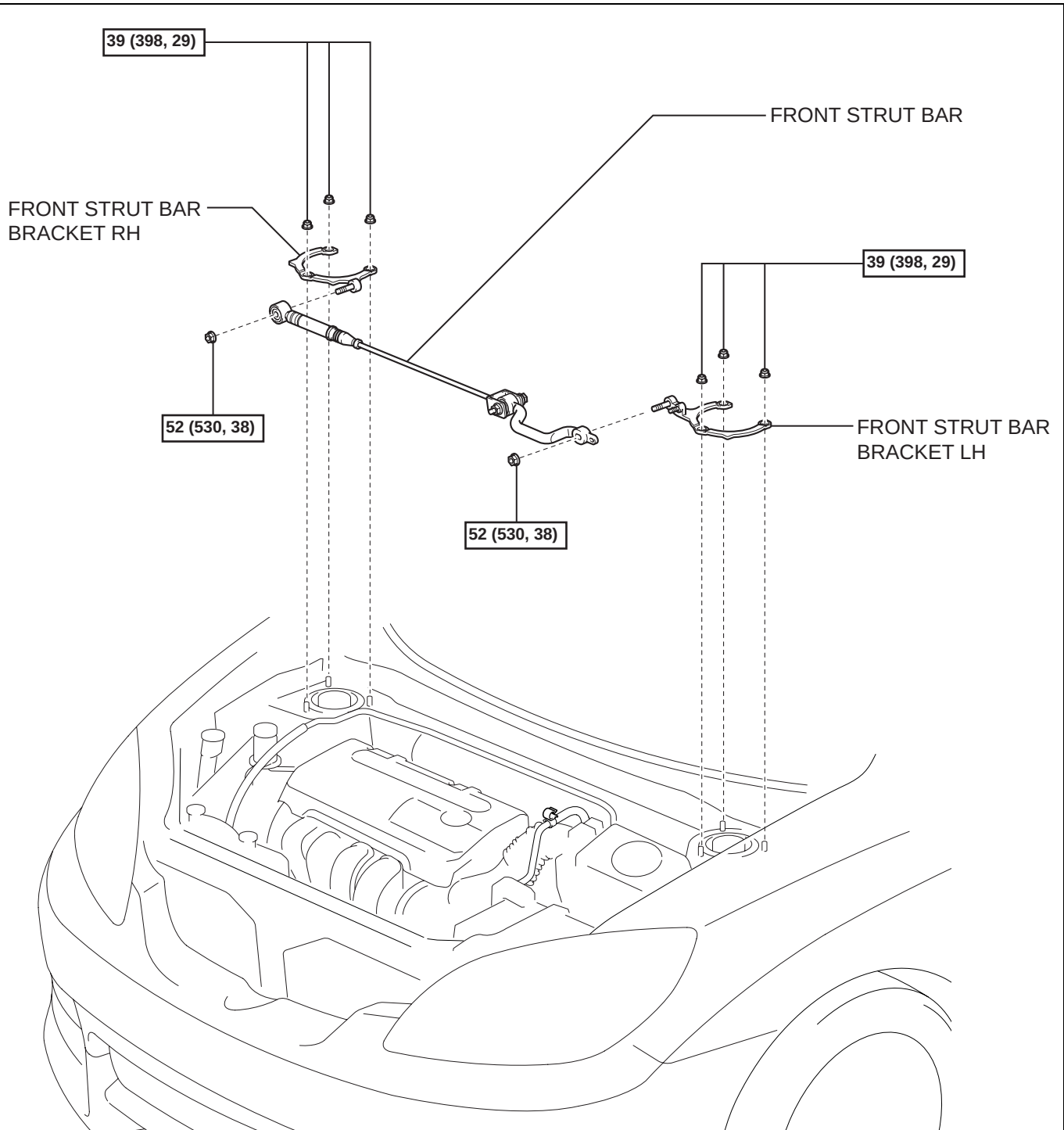


FRONT STRUT BAR

COMPONENTS

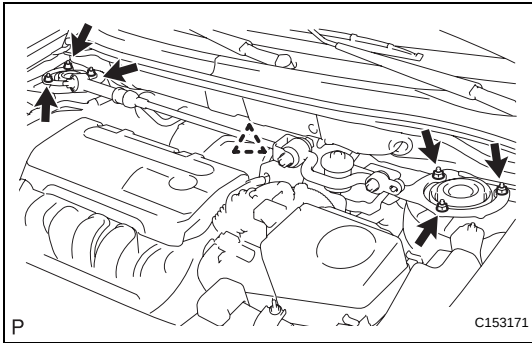


N*m (kgf*cm, ft.*lbf) : Specified torque

REMOVAL

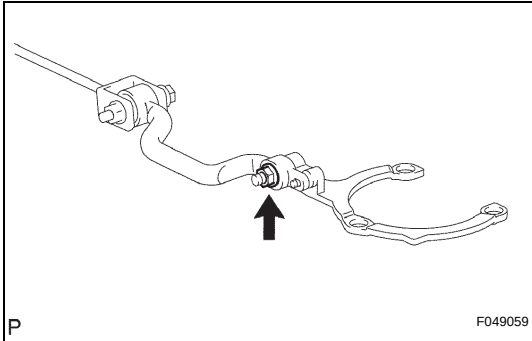
1. REMOVE FRONT STRUT BAR

- Disengage the hose clamp from the front strut bar.
- Remove the 6 nuts and then remove the front strut bar.



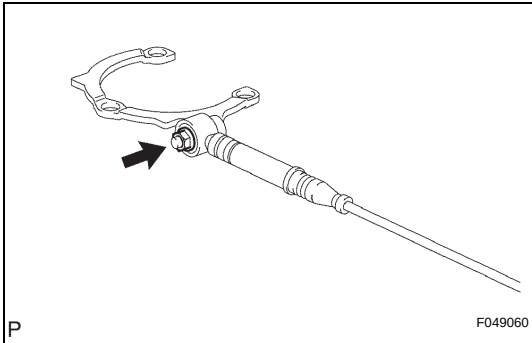
2. REMOVE FRONT STRUT BAR BRACKET LH

- Remove the bolt and then remove the front strut bar bracket LH from the front strut bar.



3. REMOVE FRONT STRUT BAR BRACKET RH

- Remove the bolt and then remove the strut bar bracket RH from the front strut bar.



INSPECTION

1. INSPECT FRONT STRUT BAR

- Cause the front strut bar to expand and contract 4 times or more. Check that there is no abnormal resistance/noise, operational resistance, bends/scratches on the rod or oil leakage. If these are found, replace the front strut bar with a new one.

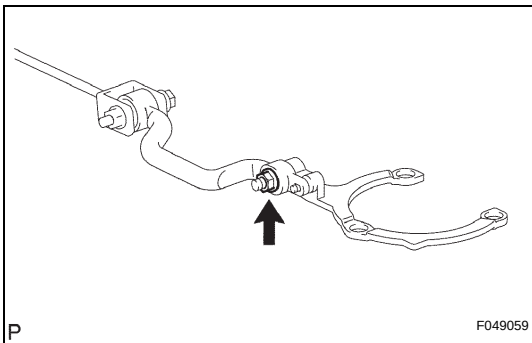
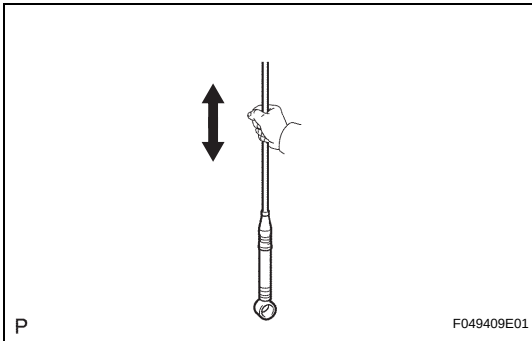
NOTICE:

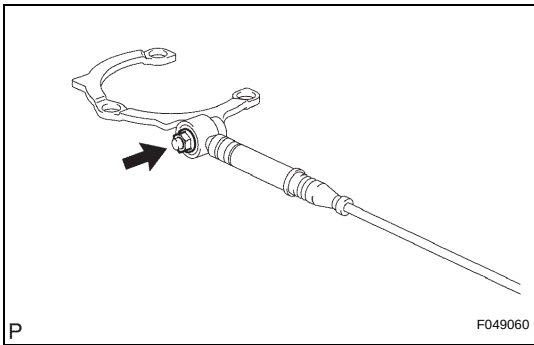
When disposing of the front strut bar, see **DISPOSAL** (See page [SP-15](#)).

INSTALLATION

1. TEMPORARILY TIGHTEN FRONT STRUT BAR BRACKET LH

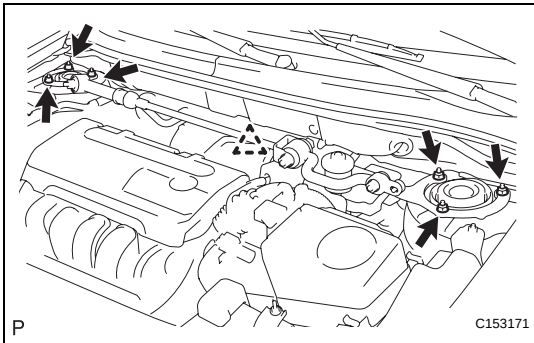
- Install the front strut bar bracket LH to the front strut bar with the bolt.



**2. INSTALL FRONT STRUT BAR BRACKET RH**

- (a) Install the front strut bar bracket RH to the front strut bar with the bolt.

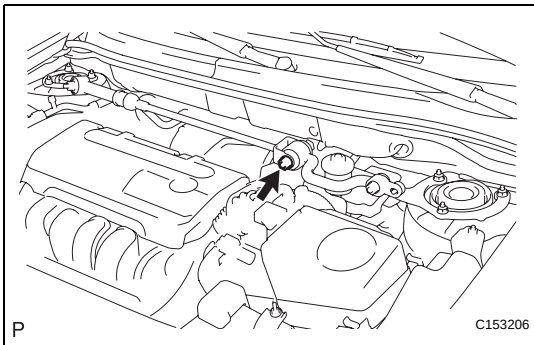
Torque: 52 N*m (530 kgf*cm, 38 ft.*lbf)

**3. INSTALL FRONT STRUT BAR**

- (a) Install the front strut bar with the 6 nuts.

Torque: 39 N*m (398 kgf*cm, 29 ft.*lbf)

- (b) Engage the hose clamp to the front strut bar.

**4. FULLY TIGHTEN FRONT STRUT BAR BRACKET LH**

- (a) Fully tighten the nut.

Torque: 52 N*m (530 kgf*cm, 38 ft.*lbf)