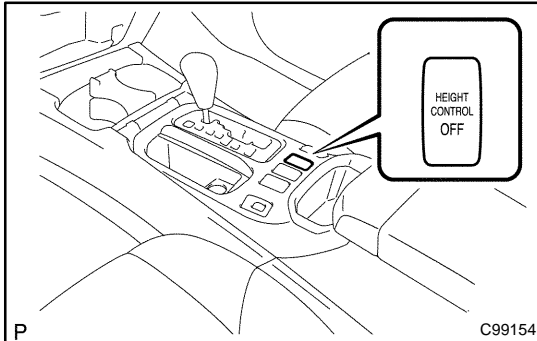


SUSPENSION CONTROL SYSTEM

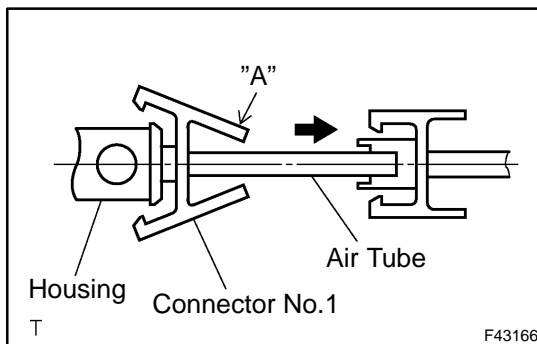
PRECAUTION

25018-01



1. JACK OR LIFT UP AND DOWN

- (a) When jacking up or lifting up, stop operating the air suspension control system by pressing the height control OFF switch.



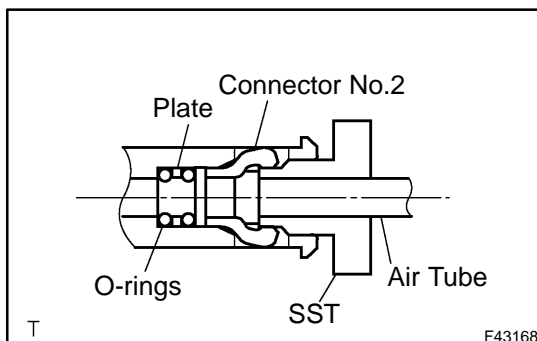
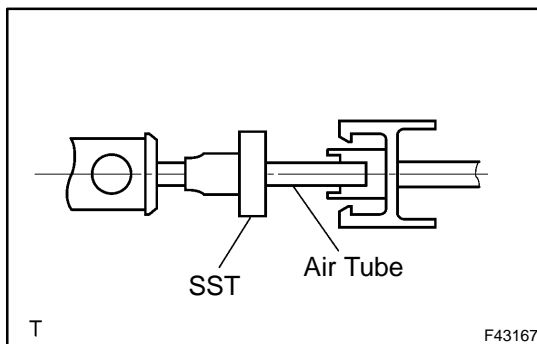
2. DISCONNECT AND CONNECT HEIGHT CONTROL TUBE

NOTICE:

- Disconnecting and connecting the height control tube should be performed by hand to prevent foreign objects from entering.
- Never damage the height control tube.

- (a) Disconnect the height control tube.

- (1) Pinch "A" of the connector No.1 and pull it out from the housing.
- (2) Set SST to the tube.
SST 09730-00010



- (3) Insert SST into the housing to expand the claw of connector No.2 in the housing.

- (4) Pull out the tube with SST inserted.

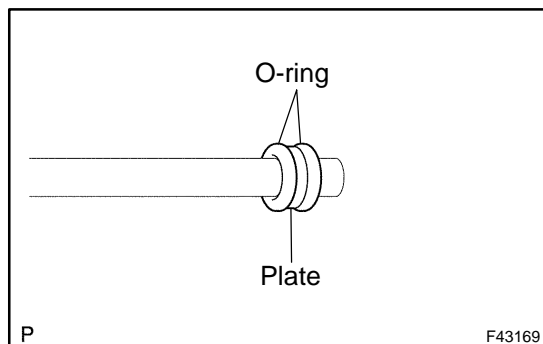
NOTICE:

Never pull the tube forcibly.

- (5) Insert a flat-head thin-bladed screwdriver into the circular hole on the housing, remove a connector No.2, 2 O-rings and a plate from the housing.

HINT:

O-ring, plate and connector No.2 is a non-reusable parts.



(b) Install height control tube O-ring and plate.

NOTICE:

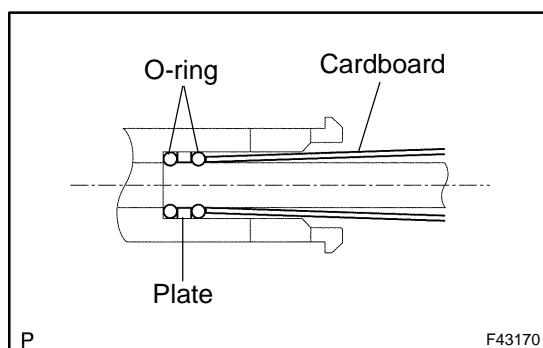
When replacing the parts on which the tube to be installed with a new one, it is not necessary to perform the procedure for installation.

- (1) Apply MP grease to 2 new O-rings and plate, install them to the straight tube or an equivalent.

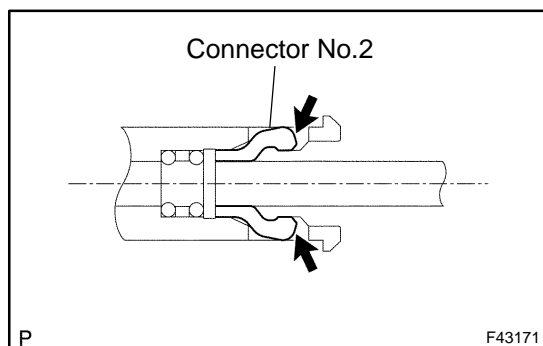
NOTICE:

Install the plate between the O-rings.

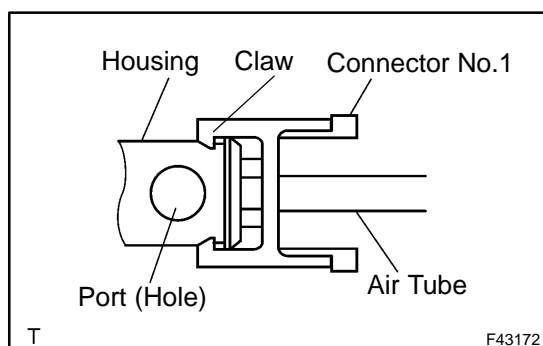
Never adhere foreign objects to the O-rings and height control tube to prevent air leaks.



- (2) Insert the tube on which 2 O-rings and a plate are installed into the housing, and then push it in lightly with rolled up cardboard.



- (3) Push the connector No.2 into the housing to the position where a clicking sound is heard.



(c) Install the height control tube.

- (1) Push the tube and connector No.1 into the housing to the position where a clicking sound is heard.

NOTICE:

- **Slide the phase of the housing port from that of the connector No.1 claw 90° to install.**
- **Pull the tube lightly to make sure that it is securely connected.**