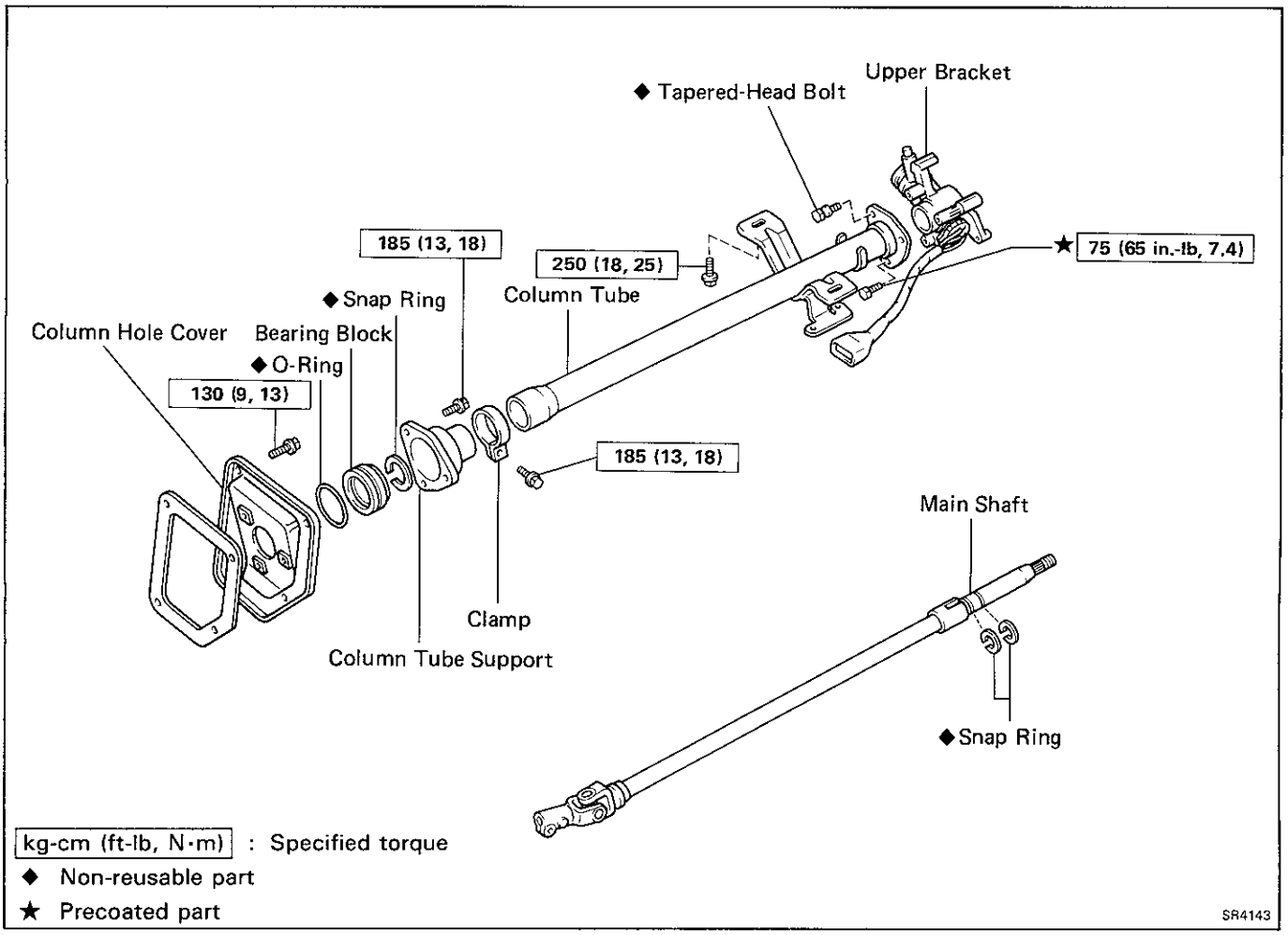
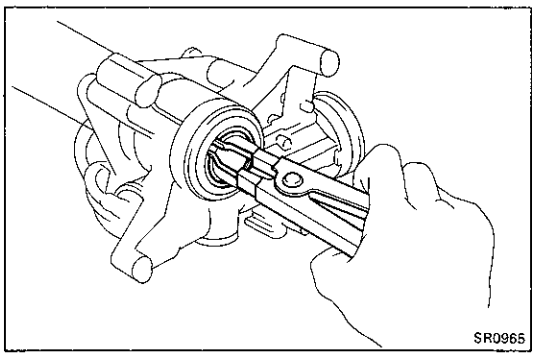
Non-Tilt Steering Column

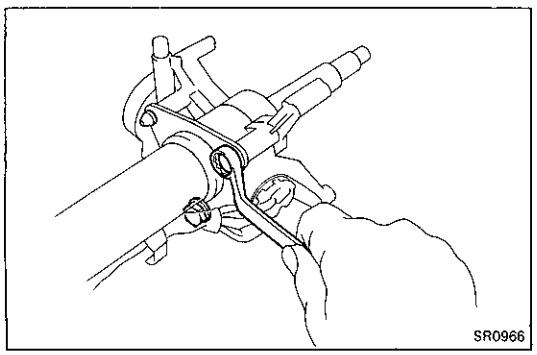
COMPONENTS



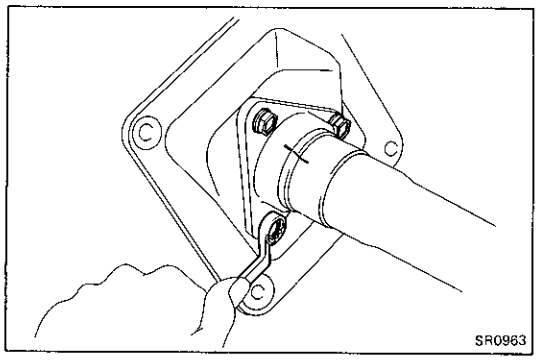


DISASSEMBLY OF STEERING COLUMN

1. REMOVE MAIN SHAFT
   (a) Turn ignition key to the "ACC" position.
   (b) Using snap ring pliers, remove the snap ring.
   (c) Pull out the main shaft.



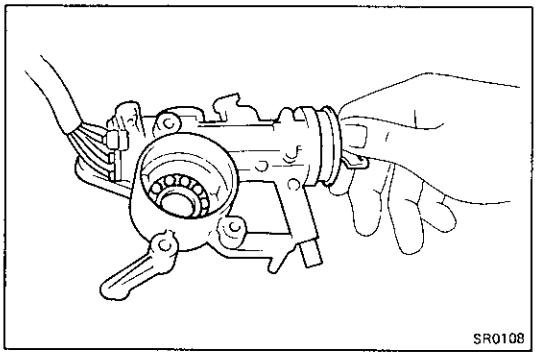
2. REMOVE UPPER BRACKET FROM COLUMN TUBE
   (a) Loosen the broken bolt by tapping the chisel.
   (b) Remove the three bolts.
   (c) Disconnect the upper bracket from the breakaway bracket.



3. REMOVE COLUMN HOLE COVER FROM COLUMN TUBE

(a) Remove the three bolts.

(b) Remove the column hole cover.



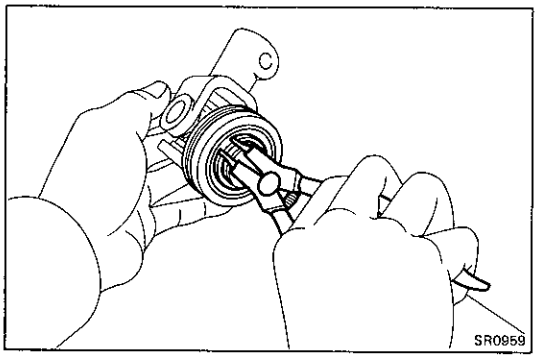
INSPECTION AND REPLACEMENT OF STEERING COLUMN

1. INSPECT UPPER BRACKET

(a) Check that the steering lock mechanism operates properly.

(b) Check the upper bearing rotation condition and check for abnormal noise.

If the bearing is worn or damaged, replace the upper bracket.



2. IF NECESSARY, REPLACE MAIN SHAFT LOWER BEARING

(a) Remove the dust seal.

(b) Using snap ring pliers, remove the snap ring.

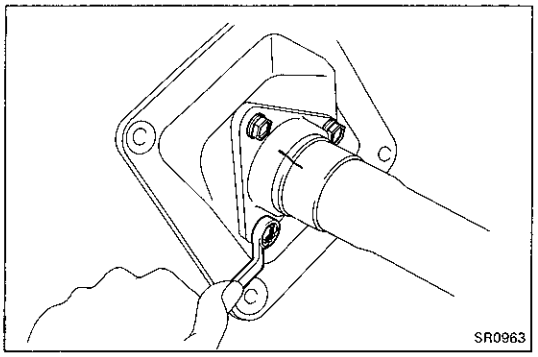
(c) Pull out the lower bearing.

(d) Push in the lower bearing.

(e) Using snap ring pliers, install the snap ring.

(f) Install the dust seal.

3. IF NECESSARY, REPLACE SPIDER BEARING
(See page SR-14)



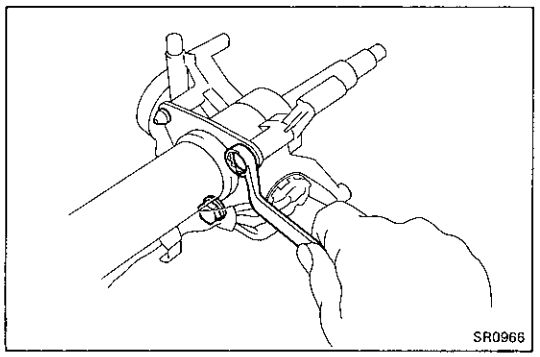
ASSEMBLY OF STEERING COLUMN

(See page SR-18)

1. INSTALL COLUMN HOLE COVER TO COLUMN TUBE

   Install the column hole cover with three bolts.

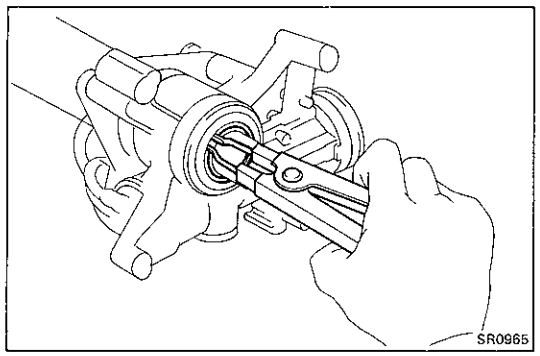
   Torque: 185 kg-cm (13 ft-lb, 18 N·m)



2. INSTALL UPPER BRACKET TO COLUMN TUBE

   Install the upper bracket with three bolts.
   (See page SR-18)

   Torque: 75 kg-cm (65 in.-lb, 7.4 N·m)



3. INSTALL MAIN SHAFT TO COLUMN TUBE

   (a) Turn the ignition key to the ACC position.

   (b) Insert the main shaft in the column tube.

   (c) Using snap ring pliers, install the snap ring.