STEERING GEAR / LINKAGE STEERING LINKAGE INSPECTION

Print Exit

CAUTION / NOTICE / HINT

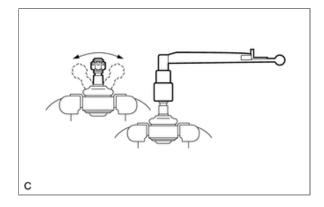
NOTICE:

- When using a vise, place aluminum plates between the part and vise.
- · When using a vise, do not overtighten it.

PROCEDURE



45047



- a. Secure the tie rod end sub-assembly LH in a vise.
- **b.** Install the castle nut to the stud bolt.
- **c.** Flip the ball joint back and forth 5 times or more.
- **d.** Using a torque wrench, turn the nut continuously at a rate of 2 to 4 seconds per turn and take the torque reading on the 5th turn.

Standard turning torque: 0.7 to 2.7 N*m (8 to 27 kgf*cm, 7 to 23 in.*lbf)

If the turning torque is not within the specified range, replace the tie rod end sub-assembly LH.

2.INSPECT TIE ROD END SUB-ASSEMBLY RH

45046

HINT:

Use the same procedures described for the LH side.

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