STEERING GEAR / LINKAGE STEERING GEAR INSTALLATION

CAUTION / NOTICE / HINT

HINT:

- · Use the same procedure for RHD and LHD vehicles.
- · The procedure listed below is for LHD vehicles.

PROCEDURE

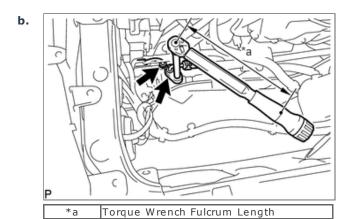


44110

a. Install the power steering gear assembly with the 4 bolts and 4 nuts.

Torque:

127 N*m (1295 kgf*cm, 94 ft.*lbf)



Connect the steering gear steering gear outlet return tube and pressure feed tube assembly.

Torque:

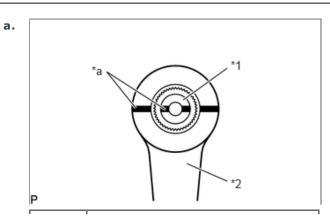
Specified tightening torque: 44.1 N*m (450 kgf*cm, 33 ft.*lbf)

HINT:

- · Calculate the torque wrench reading when changing the fulcrum length of the torque wrench. Click hereGeneral>INTRODUCTION>REPAIR INSTRUCTION>PRECAUTION
- · When using a union nut wrench (fulcrum length of 30 mm (1.1811 in.)) + torque wrench (fulcrum length of 255 mm (10.0394 in.)): 39.5 N*m (403 kgf*cm, 29 ft.*lbf)



44251



*1	Cloth shaft
*2	Pitman arm
*a	Matchmark

Align the matchmarks to the pitman arm and cloth shaft.

b. Install the spring washer and nut.

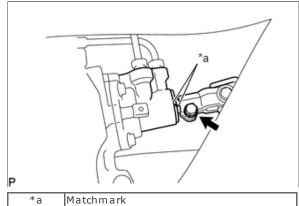
Torque:

195 N*m (1988 kgf*cm, 144 ft.*lbf)

3.CONNECT NO. 2 STEERING INTERMEDIATE SHAFT SUB-ASSEMBLY

45203





Align the matchmarks on the No. 2 steering intermediate shaft sub-assembly and power steering gear assembly.

b. Install the bolt.

Torque:

35 N*m (357 kgf*cm, 26 ft.*lbf)

c. Tighten the 2 bolts of the steering sliding yoke.

Torque:

35 N*m (357 kgf*cm, 26 ft.*lbf)

4.INSTALL INTERMEDIATE LINK JOINT PROTECTOR

45636B

a. Install the intermediate link joint protector with the bolt.

Torque:

6.5 N*m (66 kgf*cm, 58 in.*lbf)

5.INSTALL FRONT FENDER APRON SEAL LH

53737B

a. Install the front fender apron LH with the 3 clips.

6.INSTALL FRONT WHEEL

Click hereSuspension>TIRE / WHEEL>TIRE AND WHEEL>INSTALLATION

7.ADD POWER STEERING FLUID

8.BLEED POWER STEERING FLUID

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