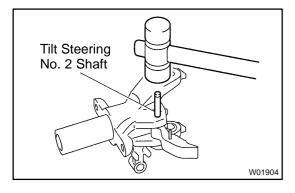
SR029-04

REASSEMBLY

NOTICE:

When using a vise, do not overtighten it.

1. COAT PARTS INDICATED BY ARROWS WITH MOLYB-DENUM DISULFIDE LITHIUM BASE GREASE (See page SR-22)

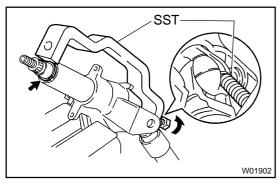


2. INSTALL TILT STEERING PAWL

- (a) Install a new pin to the steering pawl.
- (b) Install the steering pawl to the column upper tube.
- (c) Using a plastic hammer, tap in a new tilt steering No. 2 shaft.

NOTICE:

Tap the shaft completely into the steering column upper tube



3. INSTALL MAIN SHAFT ASSEMBLY

- (a) Install the bearing thrust collar and compression spring to the main shaft.
- (b) Install the main shaft assembly to the column upper tube.
- (c) Using SST, compress the compression spring. SST 09950-4001 1 (09958-04011)

NOTICE:

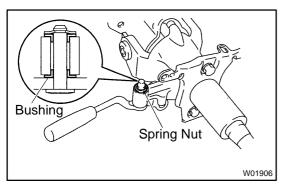
Do not bend the universal joint of the shaft more than 20°.

- (d) Using a snap ring expander, install a new snap ring to the main shaft.
- 4. INSTALL TILT LEVER RETAINER
- 5. INSTALL COLUMN UPPER TUBE WITH MAIN SHAFT ASSEMBLY
- (a) Install the column upper tube with main shaft to the column tube.
- (b) Using a hexagon wrench, torque the 2 tilt steering bolts.

 Torque: 20 N-m (200 kgf-cm, 14 ft-lbf)
- (c) Check that the upper tube turns smoothly.
- 6. INSTALL TILT LEVER LINK



- (a) Install the 2 bushings and tilt lever to the column upper tube, as shown in the illustration.
- (b) Install a new spring nut to the tilt lever.



2002 4RUNNER (RM887U)

Author: Date: 1386

8. INSTALL 3 TENSION SPRINGS

HINT:

Install the tension springs with the tilt function at maximum tilt up.

- 9. INSTALL COLUMN UPPER BRACKET AND COLUMN UPPER CLAMP (See page SR-19)
- 10. INSTALL KEY CYLINDER LAMP ASSEMBLY AND TRANSPONDER KEY COIL
- (a) Install the key cylinder lamp assembly to the transponder key coil.
- (b) Install the transponder key coil and key cylinder lamp assembly with the screw.
- 11. CHECK TILT STEERING OPERATION

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Author: Date: 1387