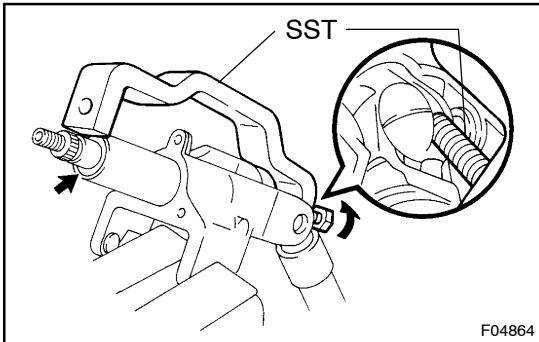


REASSEMBLY

NOTICE:

When using a vise, do not over tighten it.

1. COAT PARTS INDICATED BY ARROWS WITH MOLYBDENUM DISULFIDE LITHIUM BASE GREASE (See page SR-10)



2. INSTALL MAIN SHAFT ASSEMBLY

- (a) Install a new bearing, bearing thrust collar and compression spring to the main shaft assembly.
- (b) Install the main shaft assembly to the column upper tube sub-assembly.
- (c) Using SST, compress the compression spring.
SST 09950-40011 (09958-04011)

NOTICE:

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

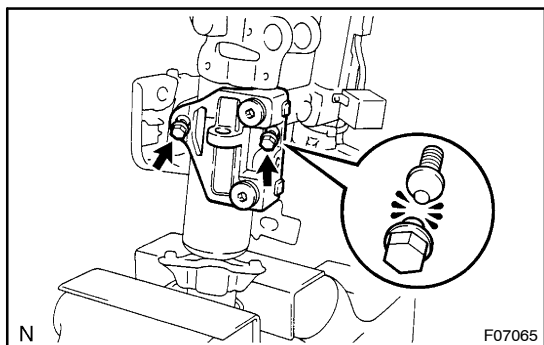
- (d) Using a snap ring expander, install a new snap ring to the main shaft.

3. INSTALL COLUMN UPPER TUBE SUB-ASSEMBLY WITH MAIN SHAFT ASSEMBLY

- (a) Install the 3 bushings to the column tube.
- (b) Install 2 new support stopper bolt bushings to the column upper tube assembly.
- (c) Install the column upper tube assembly to the column tube.
- (d) Using a hexagon wrench, install the column upper tube sub-assembly with main shaft assembly with the 2 tilt steering bolts.

Torque: 20 N·m (210 kgf·cm, 15 ft·lbf)

- (e) Install the tilt steering support bond cable with the 2 screws.
- (f) Install a new snap ring.



4. w/o Smart key system:
INSTALL COLUMN UPPER BRACKET AND COLUMN UPPER CLAMP

- (a) Install the 2 steering lock wedges, column upper clamp and column upper bracket with 2 new tapered-head bolts.
- (b) Tighten the 2 tapered-head bolts until the bolt heads break off.
- (c) Install the column tube stopper.

Torque: 19 N·m (190 kgf·cm, 14 ft·lbf)

- (d) Using a hexagon wrench, install the 2 telescopic steering wedge lock springs and 2 telescopic lever lock bolts.

Torque: 20 N·m (210 kgf·cm, 15 ft·lbf)

5. w/ Smart key system:
INSTALL STEERING LOCK ACTUATOR WITH STARTER SWITCH ASSEMBLY AND COLUMN UPPER CLAMP

- (a) Install the 2 steering lock wedges, column upper clamp and steering lock actuator assembly with starter switch assembly with 2 new tapered-head bolts.
- (b) Tighten the 2 tapered-head bolts until the bolt heads break off.
- (c) Install the column tube stopper.

Torque: 19 N·m (190 kgf·cm, 15 ft·lbf)

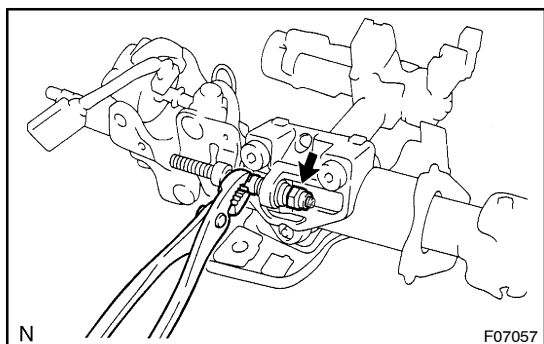
- (d) Using a hexagon wrench, install the 2 telescopic steering wedge lock springs and 2 telescopic lever lock bolts.

Torque: 20 N·m (210 kgf·cm, 15 ft·lbf)

6. INSTALL TELESCOPIC STEERING SLIDER, STEERING COLUMN BRACKET SPACER AND TELESCOPIC STEERING BUSHING TO TELESCOPIC STEERING SCREW

7. INSTALL TELESCOPIC STEERING SCREW

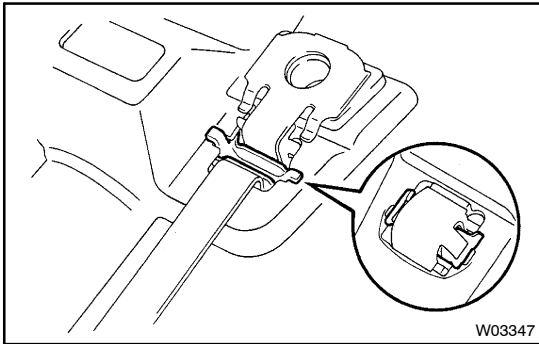
- (a) Install the 4 energy absorber cushions, 2 bearings and telescopic steering screw.



- (b) Using pliers, install the nut.
- (c) Using a punch, stake the nut.

8. INSTALL TELESCOPIC STEERING SLIDER SUPPORT
Install the telescopic steering slider support with the 2 bolts.

Torque: 11 N·m (110 kgf·cm, 8 ft·lbf)

**9. INSTALL 2 ENERGY ABSORBING PLATES**

- (a) Install 2 new energy absorbing guides and energy absorbing plates.
- (b) Install 2 new energy absorbing clips.

10. INSTALL COLUMN TUBE SUPPORT

- (a) Install the tube attachment to the column tube support.
- (b) Install the column tube support with tube attachment with the bolt.

Torque: 15 N·m (150 kgf·cm, 11 ft·lbf)

11. INSTALL POWER TELESCOPIC MOTOR

- (a) Install the telescopic steering column cable.
- (b) Install the power telescopic motor with the 2 bolts.

12. INSTALL NO. 1 STEERING LOWER TUBE BRACKET

Install the No. 1 steering lower tube bracket with the bolt.

13. INSTALL ADJUSTING NUT NO. 1

- (a) Install 2 new support stopper bolt bushings to the adjusting nut No. 1.
- (b) Install the adjusting nut No. 1 with the 2 tilt steering shafts.

14. INSTALL POWER TILT MOTOR

- (a) Install 2 new support stopper bolt bushings to the power tilt motor.
- (b) Using a hexagon wrench, install the power tilt motor with the 2 tilt steering bolts.

Torque: 20 N·m (210 kgf·cm, 15 ft·lbf)

- (c) Install 2 new E-rings.
- (d) Install the stopper No. 1 and stopper spring.
- (e) Using a hexagon wrench, install the support stopper bolt.

15. INSTALL TURN SIGNAL BRACKET

Install the turn signal bracket with the 3 screws.

16. INSTALL CONNECTOR BRACKET

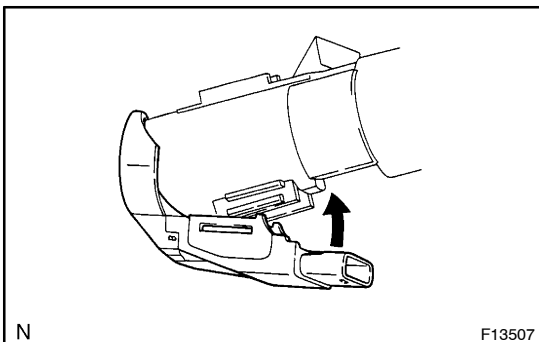
- (a) Install the connector bracket with the screw.
- (b) Connect the connector.

17. w/ Smart key system:**INSTALL STARTER SWITCH KNOB**

Install the starter switch knob.

HINT:

Make sure the starter switch is at the LOCK position.

**18. w/o Smart key system:****INSTALL TRANSPONDER KEY AMPLIFIER WITH COIL**

- (a) Align the transponder key amplifier with the installation position of the upper bracket with the amplifier inclined.
- (b) Push the transponder key amplifier up and connect it to the upper bracket.

NOTICE:

Take care not to push the amplifier up with excessive force to prevent it from being damaged.