SR0MB-02

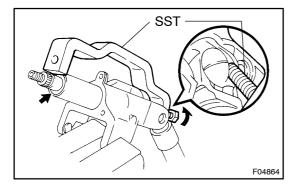
## **REASSEMBLY**

#### NOTICE:

When using a vise, do not over tighten it.

1. COAT WITH MOLYBDENUM DISULFIDE LITHIUM BASE GREASE

(See page SR-27)



#### 2. INSTALL MAIN SHAFT ASSEMBLY

- (a) Install the 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 (09958–04010)

### **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 shaft.

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

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

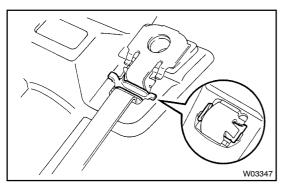
  Torque: 20 N·m (2 10 kgf·cm, 15 ft·lbf)
- (f) Install a new snap ring.
- 4. INSTALL TELESCOPIC STEERING SCREW
- (a) Install the 4 energy absorber cushions, 2 bearings and telescopic steering screw.
- (b) Install the nut.

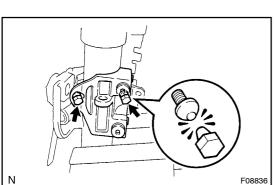
Torque: 0.8 N·m (8.2 kgf·cm, 7. 1 in.·lbf)

- (c) Using a punch, stake the nut.
- 5. INSTALL STEERING COLUMN BRACKET SPACER
- 6. INSTALL TELESCOPIC STEERING SLIDER
- 7. INSTALL TELESCOPIC STEERING BUSHING
- 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 GUIDES, PLATES AND CLIPS

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

#### 10. INSTALL COLUMN TUBE SUPPORT

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

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

## 11. INSTALL COLUMN UPPER BRACKET AND COLUMN UPPER CLAMP

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

## Torque: 10 N·m ( 100 kgf·cm, 7 ft·lbf)

- (c) Install and tighten the 2 new tapered —head bolts until the bolt heads break off.
- (d) Install the column tube stopper.

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

#### 12. INSTALL POWER TELESCOPIC MOTOR

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

### 13. INSTALL ADJUSTING NUT NO. 1

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

#### 14. INSTALL POWER TILT MOTOR

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

## Torque: 20 N·m (2 10 kgf·cm, 15 ft·lbf)

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

#### 15. INSTALLTURN SIGNAL BRACKET

Install the turn signal bracket with the 3 bolts.

## 16. INSTALL STEERING COLUMN PROTECTOR NO.

Install the steering column protector No. 1 with the bolt.

Torque: 15 N·m ( 153 kgf·cm, 11 ft·lbf)

#### 17. INSTALL CONNECTOR BRACKET

Install the connector bracket with the bolt.

# 18. INSTALL KEY CYLINDER LAMP ASSEMBLY AND TRANSPONDER KEY COIL

- (a) Install the transponder key coil with the key cylinder lamp assembly to the column upper bracket.
- (b) Install the screw.

#### 19. INSTALL NO. 2 LOWER COVER

### 20. INSTALL INTERMEDIATE SHAFT ASSEMBLY

- (a) Install the thrust stopper.
- (b) Align the matchmarks on the intermediate shaft assembly and main shaft assembly.
- (c) Install the bolt.

Torque: 34 N·m (350 kgf·cm, 25 ft·lbf)

### 21. INSTALL NO. 2 LOWER COVER

Install the No. 2 lower cover with the 2 nuts.

Torque: 24.5 N·m (240 kgf·cm, 17 ft·lbf)