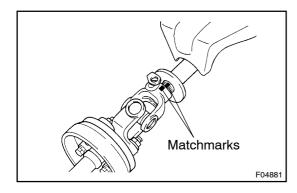
SR1IX-01



DISASSEMBLY

NOTICE:

When using a vise, do not overtighten it.

w/o VGRS:

REMOVE NO. 2 LOWER COVER

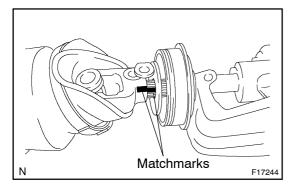
Remove the 2 nuts and No. 2 lower cover.

2. w/o VGRS:

REMOVE INTERMEDIATE SHAFT ASSEMBLY

- Place matchmarks on the intermediate shaft assembly (a) and main shaft assembly.
- Remove the bolt and disconnect the intermediate shaft (b) assembly.
- Remove the thrust stopper. (c)
- w/o VGRS:

REMOVE NO. 2 LOWER COVER



4. w/ VGRS:

REMOVE VGRS ACTUATOR

- Loosen the boot clamp. (a)
- Remove the bolt and place matchmarks on the intermedi-(b) ate shaft assembly and main shaft assembly.
- (c) Disconnect the VGRS assembly with hole cover.
- (d) Remove the thrust stopper.
- Disconnect VGRS wire harness clamp from the plate. (e)
- (f) Remove the boot from the VGRS actuator assembly.
- Remove the No. 2 lower cover. (g)

REMOVE TRANSPONDER KEY COIL AND KEY CYL-5. **INDER LAMP ASSEMBLY**

Remove the screw and transponder key coil with the key cylinder lamp assembly.

REMOVE CONNECTOR BRACKET

Remove the bolt and connector bracket.

REMOVE STEERING COLUMN PROTECTOR NO. 1

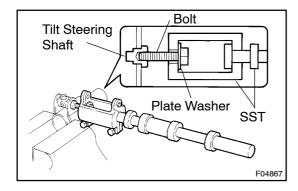
Remove the bolt and steering column protector No. 1.

REMOVE TURN SIGNAL BRACKET

Remove the 3 bolts and turn signal bracket.

REMOVE POWER TILT MOTOR 9.

- Using a hexagon wrench, remove the support stopper (a) bolt.
- (b) Remove the stopper spring and stopper No. 1.
- Using a hexagon wrench, remove the 2 tilt steering bolts.
- Using a screwdriver, remove the 2 E-rings. (d)
- Remove the 2 support stopper bolt bushings from the mo-(e) tor.



10. REMOVE ADJUSTING NUT NO. 1

(a) Set SST, a plate washer (36 mm outer diameter) and bolt (6 mm normal diameter, 1.0 mm pitch, 50 mm length), as shown in the illustration.

SST 09910-00015 (09911-00011, 09912-00010)

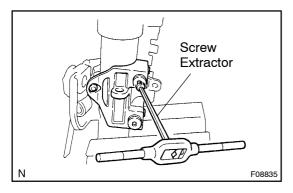
Reference:

Plate washer 90201–10201 Bolt 91111–51050

- (b) Remove the 2 tilt steering shafts by using the sliding hammer on SST.
- (c) Remove the 2 support stopper bolt bushings from the adjusting nut No. 1.

11. REMOVE POWER TELESCOPIC MOTOR

- (a) Remove the 2 bolts and power telescopic motor.
- (b) Remove the telescopic steering column cable.

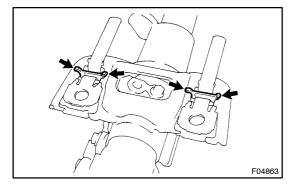


12. REMOVE COLUMN UPPER BRACKET AND COLUMN UPPER CLAMP

- (a) Remove column tube stopper.
- (b) Using a centering punch, mark the center of the 2 tapered-head bolts.
- (c) Using a 3 4 mm (0.12 0.16 in.) drill, drill into the 2 bolts.
- (d) Using a screw extractor, remove the 2 bolts, column upper bracket and column upper clamp.
- (e) Using a hexagon wrench, remove the 2 telesco lever lock bolts.
- (f) Remove the 2 telescopic steering wedge lock springs and 2 steering lock wedges.

13. REMOVE COLUMN TUBE SUPPORT

- (a) Remove the bolt.
- (b) Remove the tube support with tube attachment.
- (c) Remove the tube attachment from the tube support.



14. REMOVE 2 ENERGY ABSORBING PLATES

- (a) Using pliers, remove the 2 energy absorbing clips.
- (b) Remove the 2 energy absorbing plates and energy absorbing guides.

15. REMOVE TELESCOPIC STEERING SLIDER SUP-PORT

Remove the 2 bolts and telescopic steering slider support.

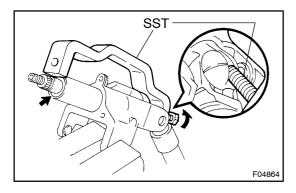
- 16. REMOVE TELESCOPIC STEERING BUSHING
- 17. REMOVE TELESCOPIC STEERING SLIDER
- 18. REMOVE STEERING COLUMN BRACKET SPACER

19. REMOVE TELESCOPIC STEERING SCREW

Remove the nut, 4 energy absorber cushions, 2 bearings and telescopic steering screw.

20. REMOVE COLUMN UPPER TUBE SUB-ASSEMBLY WITH MAIN SHAFT ASSEMBLY

- (a) Using a screwdriver, remove the lower side snap ring from the main shaft assembly.
- (b) Using a hexagon wrench, remove the 2 tilt steering bolts and column upper tube sub–assembly with the main shaft assembly.
- (c) Remove the column upper tube assembly from the break away bracket.
- (d) Remove the 2 support stopper bolt bushings from the column upper tube assembly.
- (e) Remove the 3 bushings from the break away bracket.



21. REMOVE MAIN SHAFT ASSEMBLY

(a) Using SST, compress the compression spring. SST 09950-40011 (09958-04010)

NOTICE:

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

- (b) Using a snap ring expander, remove the upper side snap ring.
- (c) Remove the main shaft assembly from the column upper tube sub-assembly.
- (d) Remove the compression spring and bearing thrust collar from the main shaft assembly.