

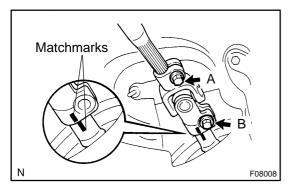
INSTALLATION

1. INSTALL NO. 2 INTERMEDIATE SHAFT ASSEMBLY

- (a) Align the matchmarks on the No. 2 intermediate shaft assembly and main shaft assembly.
- (b) Install the No. 2 intermediate shaft assembly with the bolt. Torque: 28 N-m (290 kgf-cm, 21 ft-lbf)
- 2. INSTALL SLIDING YOKE

Temporarily install the sliding yoke to the No. 2 intermediate shaft assembly with the bolt A.

- 3. INSTALL STEERING COLUMN ASSEMBLY
- (a) Install the steering column assembly with the lower mount bolt and 2 upper mount bolts.
- Torque: 21 N-m (210 kgf-cm, 15 ft-lbf) (b) Connect the connectors.



4. CONNECT SLIDING YOKE

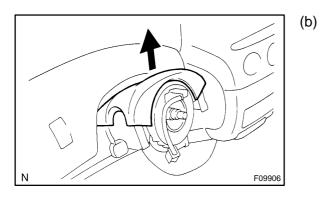
- (a) Align the matchmarks on the sliding yoke and No. 3 intermediate shaft assembly.
- (b) Install the bolt B.
 Torque: 28 N-m (290 kgf-cm, 21 ft-lbf)
 (c) Torque the bolt A.
 - Torque: 28 N·m (290 kgf·cm, 21 ft·lbf)
- 5. INSTALL NO. 2 COLUMN HOLE COVER

Install the No. 2 column hole cover with the clip.

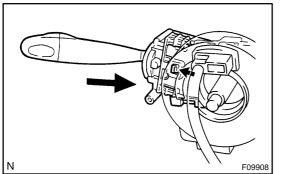
6. A/T:

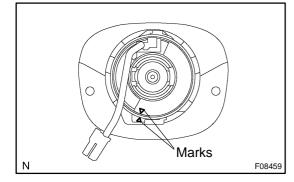
INSTALL KEY INTERLOCK CABLE (See page AX-24)

- 7. INSTALL COLUMN UPPER COVER, LIGHT CONTROL SWITCH AND HEADLIGHT DIMMER SWITCH, WIPER AND WASHER SWITCH AND SPIRAL CABLE
- (a) Install the column upper cover.



b) Slide the column upper cover and install the spiral cable.





(c) Push into the light control switch and headlight dimmer switch until the claw is latched.

SR-21

- (d) Employ the same manner described above to the wiper and washer switch.
- (e) Connect the airbag connector to the spiral cable.
- (f) Connect the 3 connectors to the spiral cable, light control switch and headlight dimmer switch and wiper and washer switch.

8. INSTALL COLUMN LOWER COVER

Install the column lower cover with the 3 screws.

9. CENTER SPIRAL CABLE

- (a) Check that the front wheels are facing straight ahead.
- (b) Turn the cable counterclockwise by hand until it becomes harder to turn.
- (c) Then rotate the cable clockwise about 2.5 turns to align the marks.

HINT:

The cable will rotate about 2.5 turns to either left or right of the center.

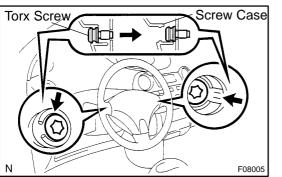
10. INSTALL STEERING WHEEL

- (a) Align the matchmarks on the steering wheel and main shaft assembly.
- (b) Install the steering wheel set nut.Torque: 50 N-m (510 kgf-cm, 37 ft-lbf)

11. INSTALL STEERING WHEEL PAD

NOTICE:

- Never use airbag parts from another vehicle. When replacing parts, replace with new ones.
- Make sure the wheel pad is installed with the specified torque.
- If the wheel pad has been dropped, or there are cracks, dents or other defects in the case or connector, replace the wheel pad with a new one.
- When installing the wheel pad, take care that the wirings do not interfere with other parts and that they are not pinched between other parts.
- (a) Connect the connector.
- (b) Connect the airbag connector.
- (c) Install the steering wheel pad after confirming that the circumference groove of the torx screws is caught on the screw case.
- (d) Using a torx socket wrench, torque the 2 screws. Torque: 8.8 N·m (90 kgf·cm, 78 in.-lbf)
- 12. CHECK STEERING WHEEL CENTER POINT



2002 ECHO (RM884U)