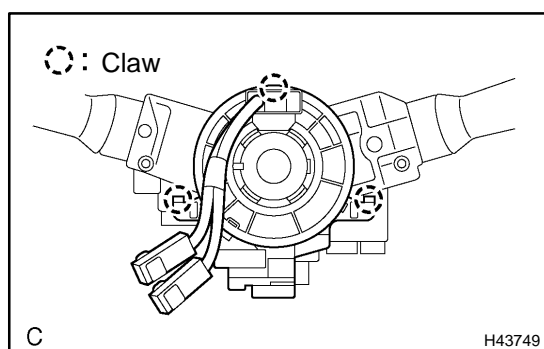


SPIRAL CABLE SUB-ASSY REPLACEMENT

600RI-01

HINT:

- COMPONENTS: See page 60-19.
 - Installation is in the reverse order of removal.
1. **PRECAUTION (SEE PAGE 60-1)**
 2. **DISCONNECT BATTERY NEGATIVE TERMINAL (SEE PAGE 60-1)**
 3. **PLACE FRONT WHEELS FACING STRAIGHT AHEAD**
 4. **REMOVE STEERING WHEEL COVER LOWER NO.2 (SEE PAGE 60-20)**
 5. **REMOVE STEERING WHEEL COVER LOWER NO.3 (SEE PAGE 60-20)**
 6. **REMOVE HORN BUTTON ASSY (SEE PAGE 60-20)**
 7. **REMOVE STEERING WHEEL ASSY (SEE PAGE 50-8)**
SST 09950-50013 (09951-05010, 09952-05010, 09953-05020, 09954-05021)
 8. **REMOVE STEERING COLUMN COVER (SEE PAGE 50-8)**



9. REMOVE SPIRAL CABLE SUB-ASSY

- (a) Disconnect the connectors from the spiral cable sub-assy.

NOTICE:

When handling the airbag connector, take care not to damage the airbag wire harness.

- (b) Disengage the 3 claws and remove the spiral cable sub-assy.

10. INSPECT SPIRAL CABLE SUB-ASSY

- (a) If any of the following conditions occur, replace the spiral cable sub-assy with a new one.

Condition:

Scratches or cracks on the connector

Cracks, dents or chips in the spiral cable sub-assy

11. INSTALL SPIRAL CABLE SUB-ASSY

- (a) Check that the front wheels are facing straight ahead.
- (b) Set the turn signal switch to the neutral position.

NOTICE:

Make sure that the turn signal switch is in the neutral position or the pin of the turn signal switch may be snapped.

- (c) Install the spiral cable sub-assy.

NOTICE:

When replacing the spiral cable sub-assy with a new one, remove the lock pin before installing the steering wheel assy.

- (d) Connect the connectors to the spiral cable sub-assy.

NOTICE:

When handling the airbag connector, take care not to damage the airbag wire harness.

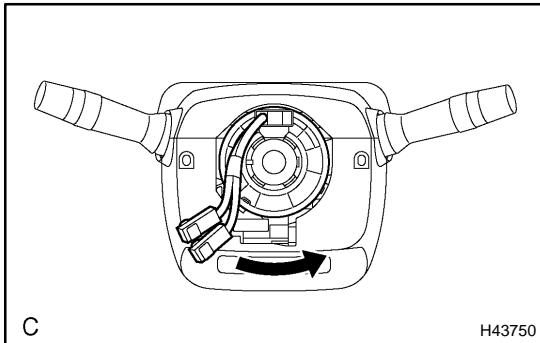
12. INSTALL STEERING COLUMN COVER (SEE PAGE 50-8)

13. ADJUST SPIRAL CABLE SUB-ASSY

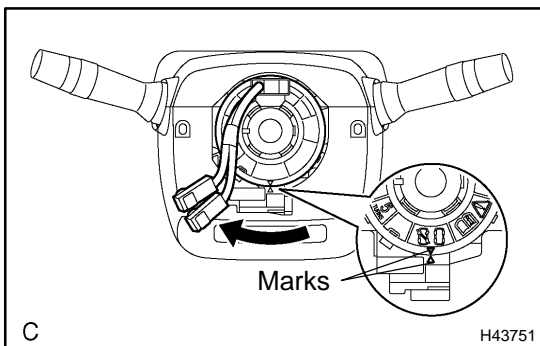
- (a) Check that the power switch is off.
- (b) Check that the battery negative (-) terminal is disconnected.

CAUTION:

After removing the terminal, wait for at least 90 seconds before starting the operation.



- (c) Turn the spiral cable sub-assy counterclockwise slowly by hand until it feels firm.



- (d) Rotate the spiral cable sub-assy clockwise approximately 2.5 turns to align the marks.

HINT:

The spiral cable sub-assy will rotate approximately 2.5 turns to both left and right of the center.

14. INSTALL STEERING WHEEL ASSY (SEE PAGE 50-8)

15. INSPECT STEERING WHEEL CENTER POINT

16. INSTALL HORN BUTTON ASSY (SEE PAGE 60-20)

17. CONNECT BATTERY NEGATIVE TERMINAL

NOTICE:

When disconnecting the negative (-) battery terminal, initialize the following systems after the terminal is reconnected.

System Name	See Page
Power Window Control System	01-28

18. INSPECT HORN BUTTON ASSY (SEE PAGE 60-14)

19. INSPECT SRS WARNING LIGHT (SEE PAGE 05-1397)