# SPIRAL CABLE SUB-ASSY REPLACEMENT

ennen n1

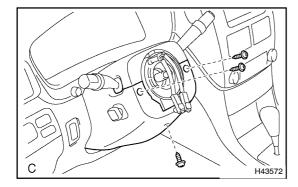
#### HINT:

- •□ COMPONENTS: See page 60-21
- Installation is in the reverse order of removal.
- 1. ☐ PRECAUTION (SEE PAGE 60-1)
- 2. DISCONNECT[BATTERY[NEGATIVE[TERMINAL[SEE[PAGE[60-1)]

#### HINT:

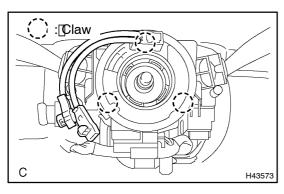
- Disconnect[the[battery[hegative[]-)[terminal[with[the[steering[column[assy[extended.
- Besure to extend the steering column, therwise the steering column cover cannot be removed.
- 3. PLACE[FRONT[WHEELS[FACING[\$TRAIGHT[AHEAD]
- 4. REMOVE SWITCH & VOLUME CASE SEE PAGE 60-22)
- 5. REMOVE STEERING WHEEL COVER LOWER NO. 2 (SEE PAGE 60 22)
- 6. REMOVE[HORN[BUTTON[ASSY[SEE[PAGE[60-22]]
- 7. REMOVE[\$TEERING[WHEEL[ASSY[(SEE[PAGE[50-10])

SST[] 09950-50013[]09951-[]5010,[]09952-05010,[]09953-05020,[]09954-05021)



#### 8. REMOVE STEERING COLUMN COVER

(a) Remove the 3 screws and the steering column cover.



### 9. REMOVE SPIRAL CABLE SUB-ASSY

(a) Disconnect the connectors from the spiral cable subassy.

#### 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 subassy.

## 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. PLACE FRONT WHEELS FACING STRAIGHT AHEAD
- (a) Check that the front wheels are facing straight ahead.

## 12. | INSTALL SPIRAL CABLE SUB-ASSY

(a) Set the furn signal witch to the heutral position.

## **NOTICE:**

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

(b) Engage the the square and nstall 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.

(c) Connect the connectors of the spiral cable sub-assy.

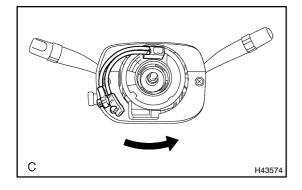
#### **NOTICE:**

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

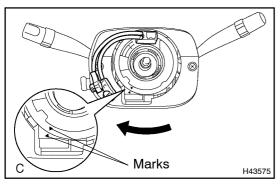
- 13. INSTALL STEERING COLUMN COVER
- (a) Install the steering column cover with the screws.
  - 14. ADJUST PIRAL CABLE SUB-ASSY
  - (a) Check hat he ignition switch is off.
  - (b) Check[that[the[battery[hegative](-)[terminal]s[disconnected.

## **CAUTION:**

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



(c) Turn[the[spiral[cable[sub-assy[counterclockwise[slowly by[hand[until[th]eels[firm.



(d) Rotate[the[spiral]cable[sub-assy]clockwise[approximate-ly[2.5]turns[to]align[the]marks.

### HINT:

The spiral cable sub-assy will notate approximately 2.5 durns to both of the center.

- 15. INSTALL STEERING WHEEL ASSY SEE PAGE 50-10)
- 16. INSPECT STEERING WHEEL CENTER POINT
- 17. INSTALL[HORN[BUTTON[ASSY[SEE[PAGE[60-22]]

## 18. CONNECT\_BATTERY[NEGATIVE]TERMINAL

## **NOTICE:**

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

System[Name	See[Page
Power[Window[Control]System	01- <b>2</b> 0
Front[Power[Seat[Control[System	01- <b>2</b> 0
Back[Guide[Monitor[\$ystem	01-20

19. INSPECT[HORN[BUTTON[ASSY[[SEE[PAGE[60-22]]

20. INSPECT[\$RS[WARNING[LIGHT[SEE[PAGE[05-954]]