Print Exit

SUPPLEMENTAL RESTRAINT SYSTEMS SPIRAL CABLE INSTALLATION

CAUTION / NOTICE / HINT

HINT:

- · Use the same procedure for RHD and LHD vehicles.
- · The procedure listed below is for LHD vehicles.

PROCEDURE



1.INSTALL SPIRAL CABLE SUB-ASSEMBLY

84306

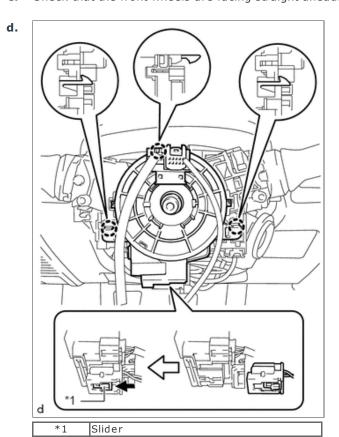
NOTICE:

- · Do not replace the spiral cable sub-assembly with the battery connected and the ignition switch on (IG).
- Do not rotate the spiral cable with the battery connected and the ignition switch on (IG).
- a. Check that the ignition switch is off.
- **b.** Check that the cable is disconnected from the negative (-) battery terminal.

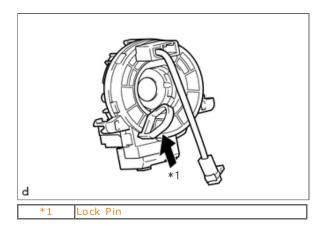
CAUTION:

Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to disable the SRS system.

c. Check that the front wheels are facing straight ahead.



Attach the 3 claws to install the spiral cable sub-assembly. **NOTICE:**



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

- e. Connect each connector.
- f. Connect the airbag connector and check that the slider is in the lock position.

NOTICE:

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

HINT:

If the slider is not in the lock position, the airbag connector is not completely connected. Disconnect the airbag connector, check the airbag connector and spiral cable sub-assembly terminals and connector housings for deformation or foreign matter, and then reconnect the airbag connector.

2.INSTALL UPPER STEERING COLUMN COVER	45286B		
Click hereSteering>STEERING COLUMN>STEERING COLUMN ASSEMBLY>INSTALLATION			
3.INSTALL LOWER STEERING COLUMN COVER	45287		
Click hereSteering>STEERING COLUMN>STEERING COLUMN ASSEMBLY>INSTALLATION			
4.ADJUST SPIRAL CABLE SUB-ASSEMBLY	84306		

NOTICE:

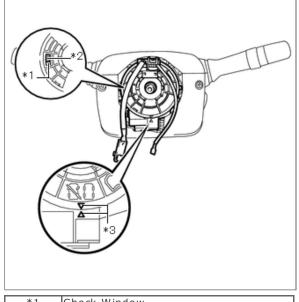
Do not adjust the spiral cable sub-assembly with the battery connected and the ignition switch on (IG).

- a. Check that the ignition switch is off.
- **b.** Check that the cable is disconnected from the battery negative (-) terminal.

CAUTION:

Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to disable the SRS system.





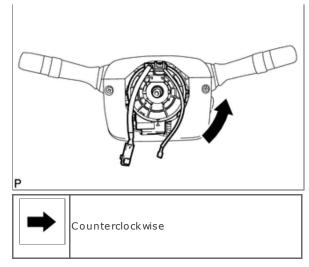
ı	*1	Check Window
	*2	Orange Colored Roller
	*3	Matchmark

Check the check window shown in the illustration.

OK:

When the spiral cable sub-assembly is centered, the connector is at the top, the orange colored roller can be checked from the check window and the matchmarks are aligned.





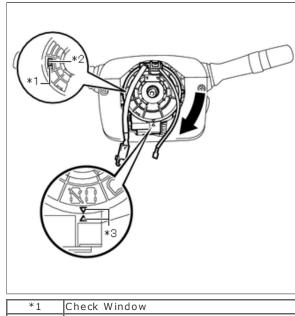
If the spiral cable sub-assembly is not centered, center it.

i. Rotate the spiral cable sub-assembly counterclockwise slowly by hand until it stops.

NOTICE

Do not turn the spiral cable sub-assembly using the airbag wire harness.

ii.



*1	Check Window
*2	Orange Colored Roller
*3	Matchmark
→	Clockwise

Rotate the spiral cable sub assembly 2.5 times clockwise from the lock position and check the check window and matchmarks.

OK:

When the spiral cable sub-assembly is centered, the connector is at the top, the orange colored roller can be checked from the check window and the matchmarks are aligned.

If the spiral cable sub-assembly cannot be centered, it is possible that the spiral cable sub-assembly is malfunction. Replace the spiral cable sub-assembly with a new one.

55480D

Click hereVehicle Interior>INTERIOR PANELS / TRIM>INSTRUMENT PANEL SAFETY PAD>INSTALLATION

■ 6.INSTALL STEERING WHEEL ASSEMBLY 45100

Click hereSteering>STEERING COLUMN>STEERING WHEEL>INSTALLATION

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■ 7.CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

8.PERFORM DIAGNOSTIC SYSTEM CHECK

Click hereVehicle Interior>SUPPLEMENTAL RESTRAINT SYSTEMS>AIRBAG SYSTEM>DTC CHECK / CLEAR

9.CHECK SRS WARNING LIGHT

Click hereVehicle Interior>SUPPLEMENTAL RESTRAINT SYSTEMS>AIRBAG SYSTEM>DIAGNOSIS SYSTEM

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