



INSTALLATION INSTRUCTIONS

Accessory

STEERING WHEEL

Application

2024 INTEGRA
MODEL SERIES

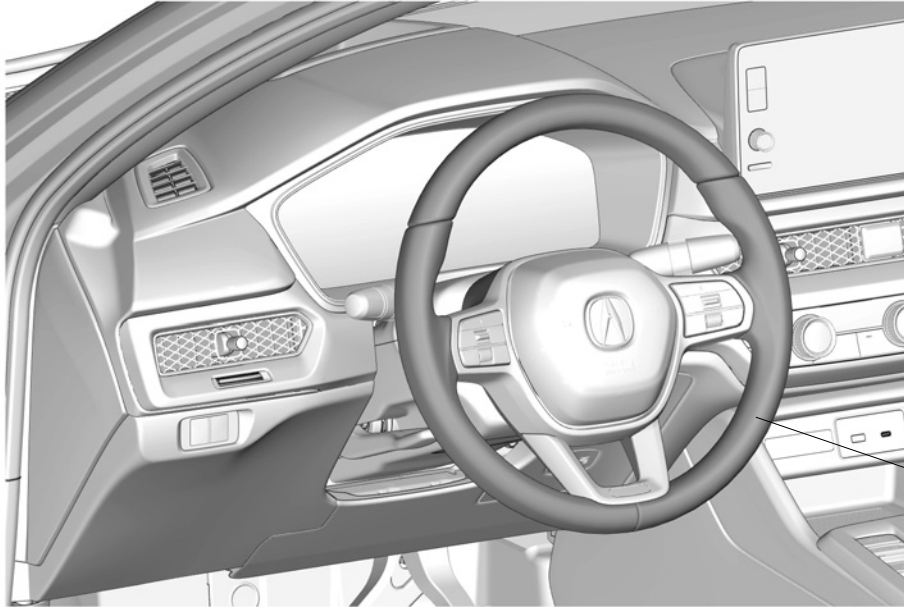
Publications No.

VERSION 1

Issue Date

APR 2023

GENERAL VIEW



STEERING
WHEEL

QM71001BH

FOR YOUR SAFETY (Read carefully.)

Warning Symbols

Safety: Your safety, and the safety of others, is important. To help you make informed decisions about service procedures, we have provided safety messages where appropriate. Of course, it is not practical or possible to warn you about all the hazards associated with servicing a vehicle - you must use your own good judgment.

You will find important safety messages preceded by one of the following symbols:

*All symbols are not used in all installation instructions.

 **DANGER**

You will be killed or seriously hurt if you do not follow the instructions.

 **WARNING**

You can be killed or seriously hurt if you do not follow the instructions.

 **CAUTION**

You can be hurt if you do not follow the instructions.

NOTICE

Gives advice to prevent damage to the product, vehicle, the environment or other property.

NOTE

Gives helpful information or instructions to be followed when installing this product.

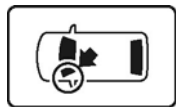


Indicates a prohibited action.

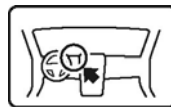
Procedure and Location Icons

These icons indicate the work location and the worker's point of view.

*All icons are not used in all installation instructions.



The location on the vehicle.



The location in the vehicle.
(Instrument panel.)



Wear eye protection.



Wear heavy gloves.



Use an assistant.



Place the part on a blanket.



Work perpendicular.



Remove any burrs.



Use touch-up paint and allow to dry.



Tighten to the specified torque.



Apply firm pressure while rolling, especially at the ends, to set the adhesive.



Press firmly.

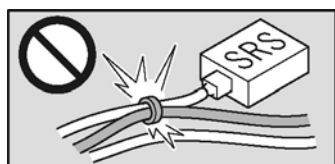


Clean with isopropyl alcohol.

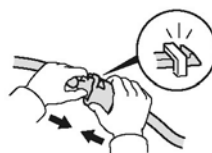


Return the original part to the client.
(Do not reuse.)

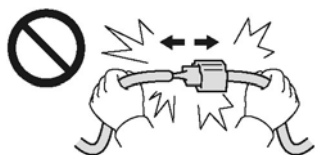
Wire Harness Routing Precaution



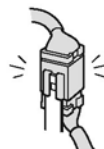
Do not secure the accessory harness to the SRS harness. (except for instruction cases.)



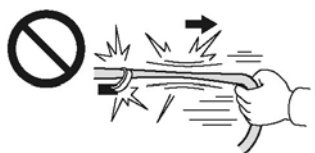
Push the connectors and terminals together until they lock.



Do not pull the harness to unplug the connectors.



Install removed connectors in their original location.



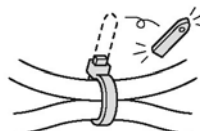
Do not pull the harness.



Secure the accessory harness as shown.



Do not pinch the harness.



Cut off the excess wire tie.

Safety: General

- Observe all safety notes and precautions described in the service information, in addition to those described in this Installation Instruction. Be extremely careful for your safety and the safety of others.
- Be careful not to damage the vehicle or the parts.
- Be extremely careful when handling retaining tabs and clips.
- Note the locations of the parts before removing them so they can be properly installed in their original positions.
- The illustrations may differ slightly from the actual accessory.

Safety: Electric Parts



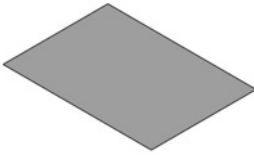
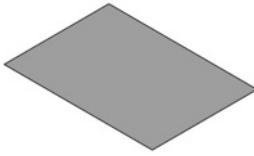
Always disconnect the negative cable from the battery before beginning work.

Safety: Accessory

Always use the parts and tools specified in the installation instructions.

PARTS LIST

Steering Wheel Kit (P/N 08U97-T60-100)

Steering wheel	Steering wheel bolt	Information	Care card
			

REQUIRED TOOLS AND SUPPLIES

- 10 mm Open end wrench
- Steering wheel puller
- Torque wrench
- Ruler
- Phillips screwdriver
- 10 mm Hex wrench
- i-HDS
- Punch (diameter of 5.5 mm)
- Ratchet
- 10 mm Socket

The following tools are available through the Acura Tool and Equipment Program:

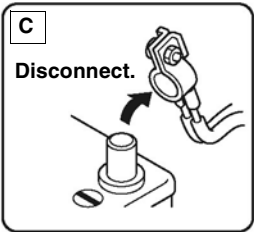
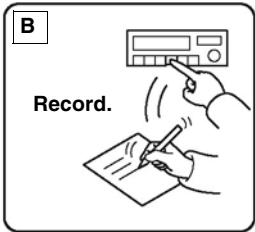
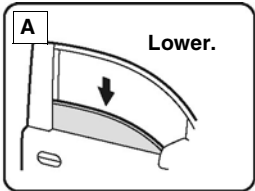
- Trim Tool Set (T/N SOJATP2014)
- Plastic Trim Tool (T/N SILTRIMTL10)

INSTALLATION

- 1. Turn the steering wheel so the front wheels are in the straight-ahead position.
- 2. Disconnect the negative cable from the battery.

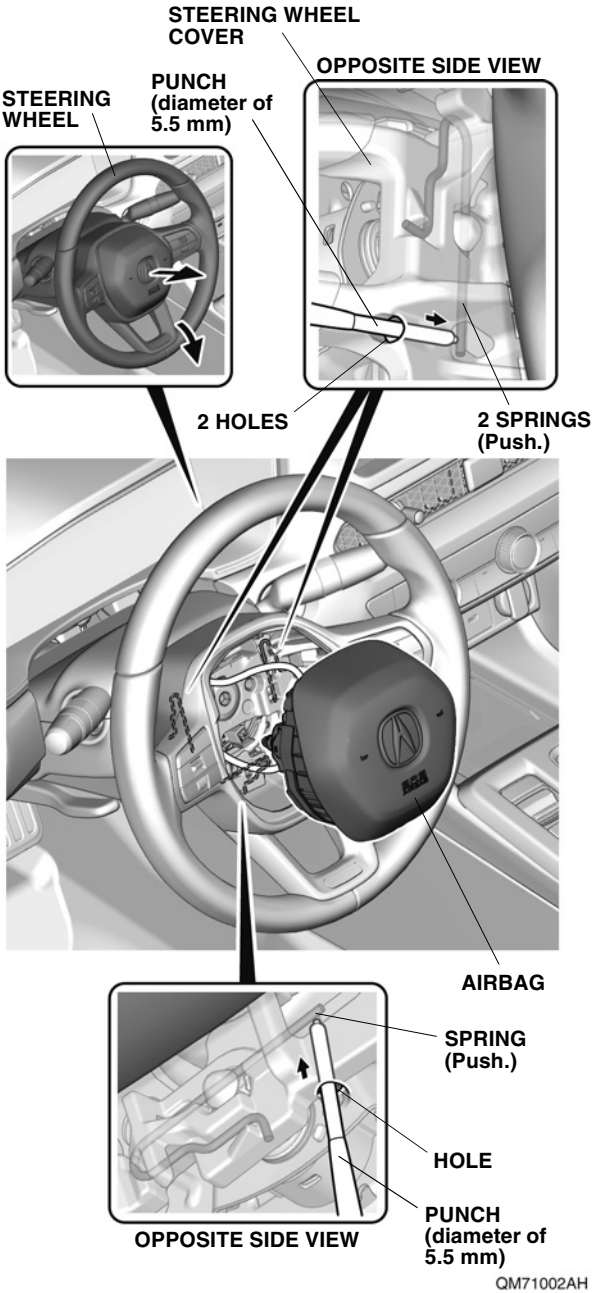
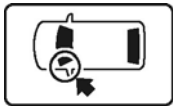
NOTE

Wait at least 3 minutes before you start to install the steering wheel.



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- 3. Adjust the tilt of the steering column to its lowest position. Then bring the telescope position to all the way out.

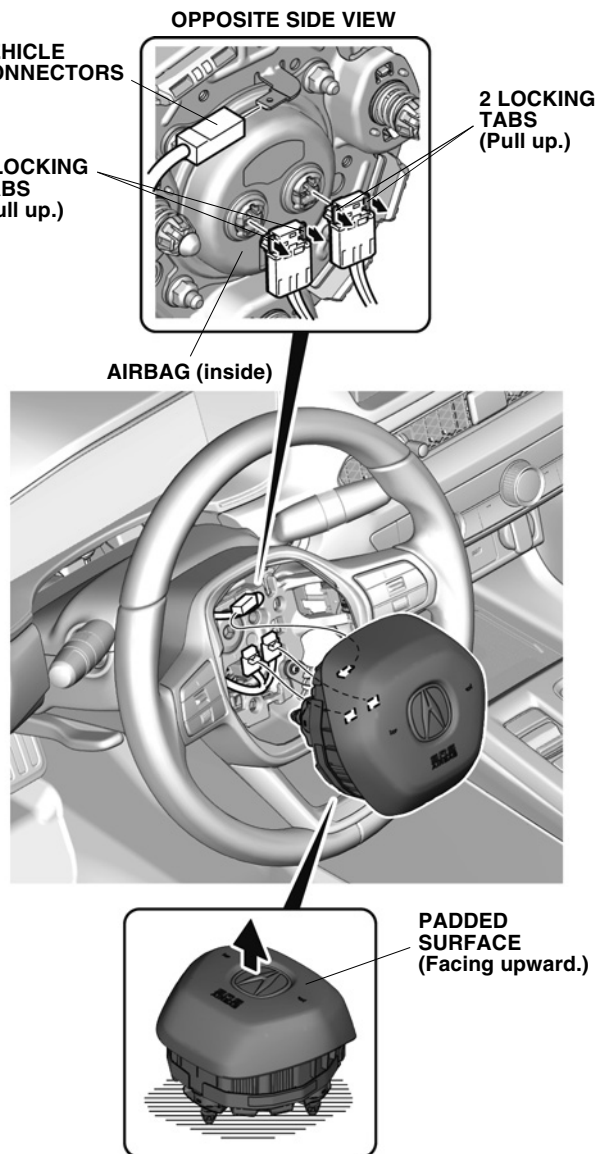


- 4. Release the airbag.

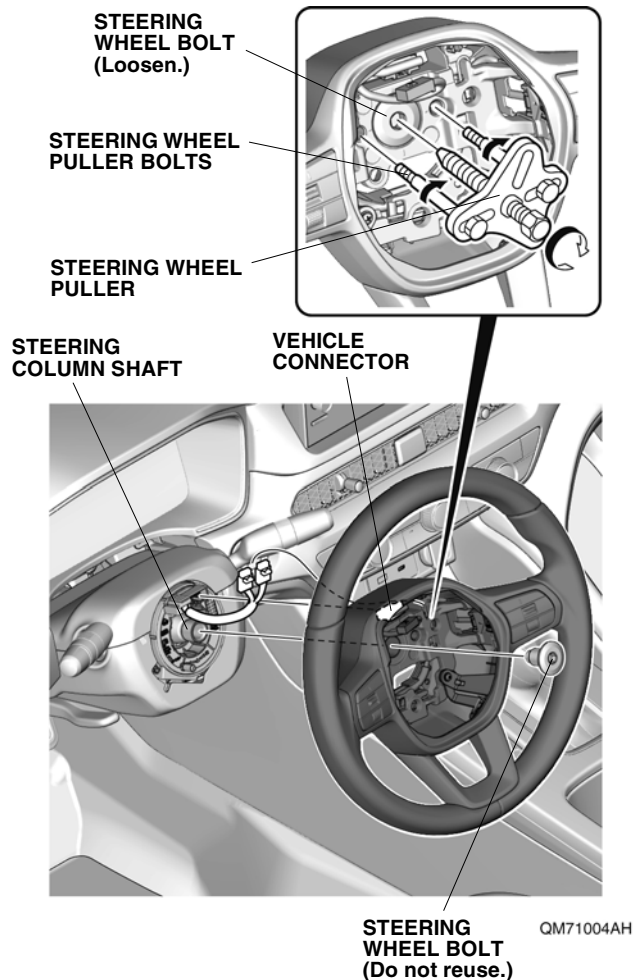
5. Unplug the vehicle connectors.

NOTICE

- Do not drop the removed airbag or hit it on an object.
- Place the removed airbag on a safe place with the pad surface (top) facing upward.



6. Loosen the steering wheel bolt.



7. Isolate the steering wheel and the column shaft.

NOTICE

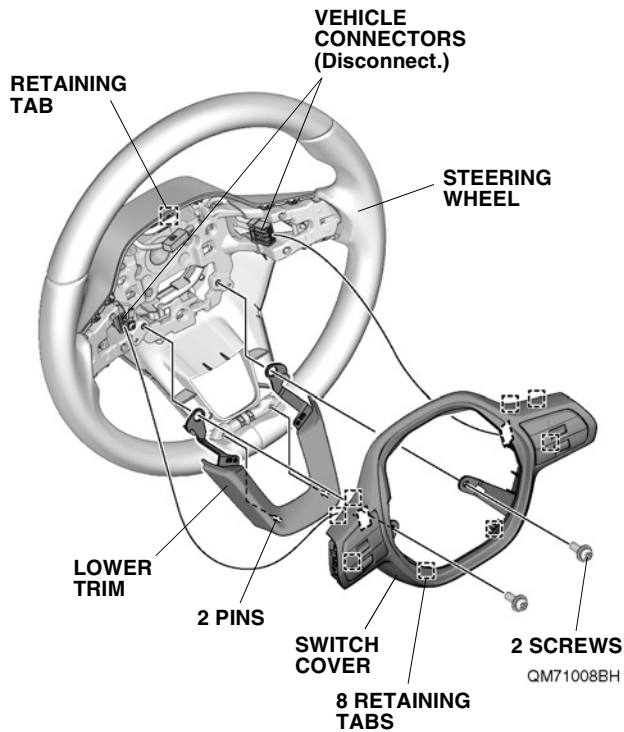
If you thread the steering wheel puller bolts into the wheel hole more than 5 threads, the bolts will hit the cable reel and damage it. To prevent this, install a pair of jam nuts 5 threads up on each puller bolt.

8. Confirm that the front wheels are aligned straight-ahead, and use a steering wheel puller to remove the steering wheel.

NOTE

Remove the old sealant from the threads in the steering column shaft.

9. Remove the switch cover and lower trim.



10. Choose one of these options.

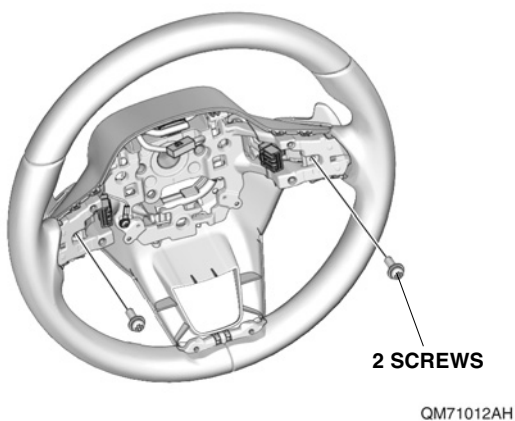
• With paddle shift

Go to step 11

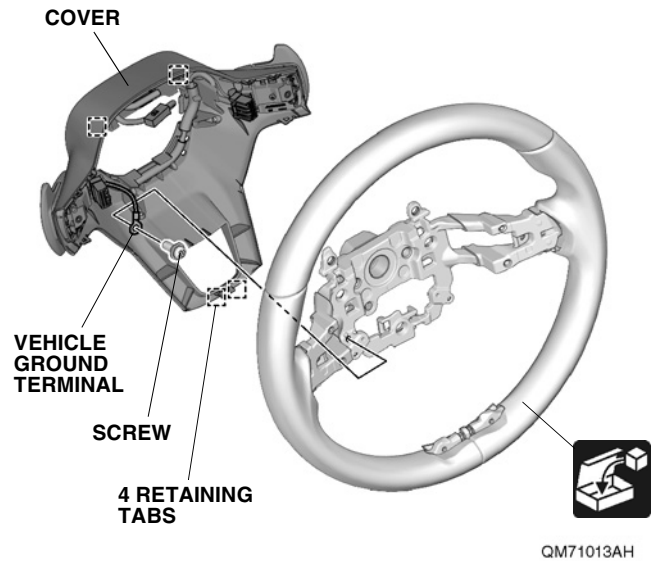
• Without paddle shift

Go to step 16

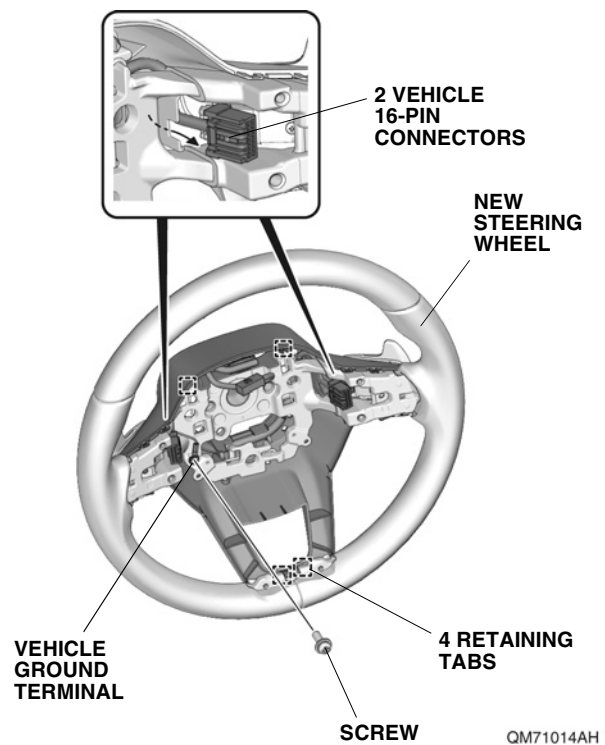
11. Remove the screws.



12. Remove the cover.

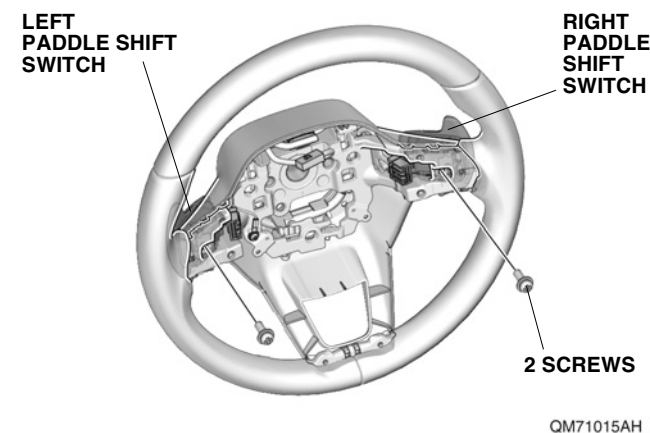


13. Install the cover.



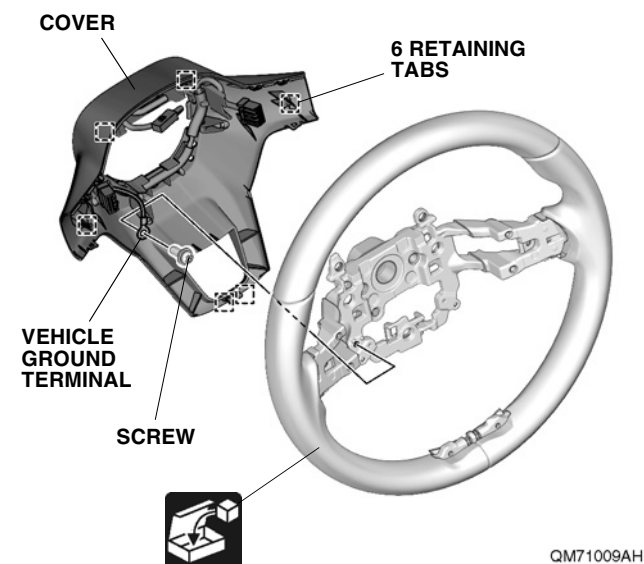
14. Secure the vehicle ground terminal.

15. Secure the left and right paddle shift switches.

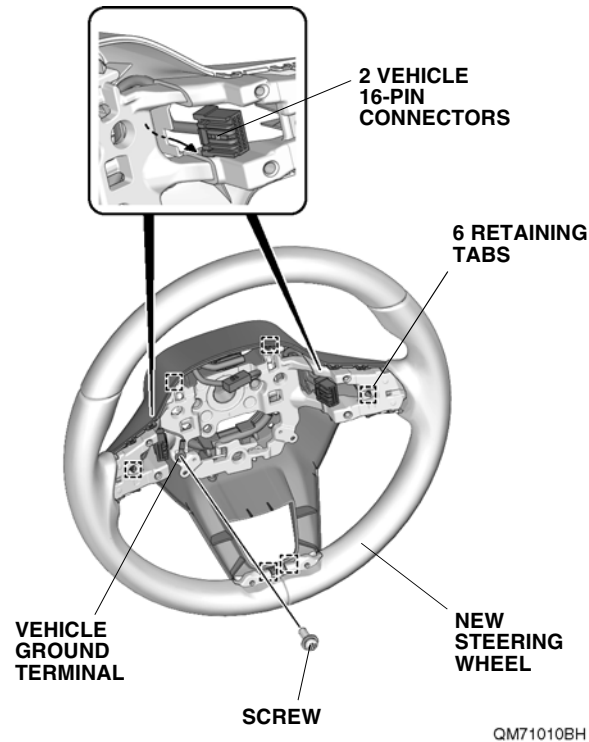


Go to step 19

16. Remove the cover.

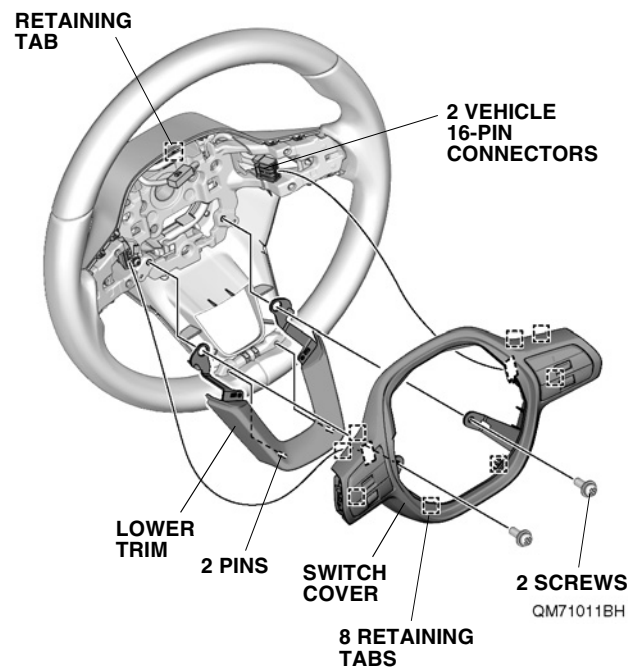


17. Install the cover.



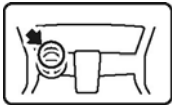
18. Secure the vehicle ground terminal.

19. Install the lower trim and switch cover.



20. Install the steering wheel.

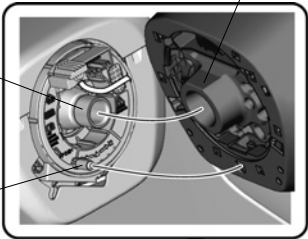
NOTICE
<ul style="list-style-type: none">• Do not tap on the steering wheel or the steering column shaft when installing the steering wheel.• Engage the steering wheel hole with the pin of the cable reel.• Take sufficient care that the harness does not get caught.



STEERING WHEEL

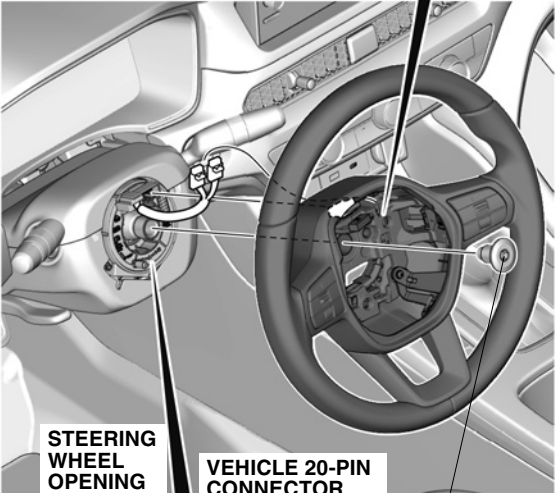
STEERING COLUMN SHAFT

PIN



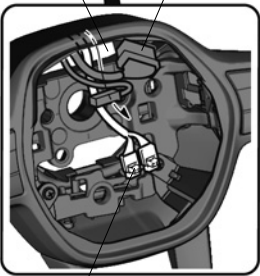
STEERING WHEEL OPENING

VEHICLE 20-PIN CONNECTOR



STEERING WHEEL BOLT (supplied)

2 VEHICLE 2-PIN CONNECTORS (Route under the cable reel cord with 20-pin connector.)



lb-ft

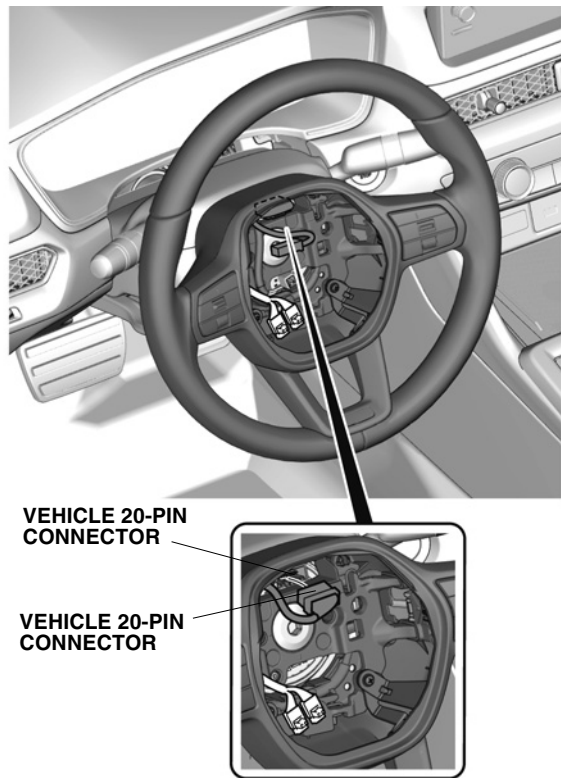
Refer to the service information for torque values.

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21. Install the steering wheel bolt.

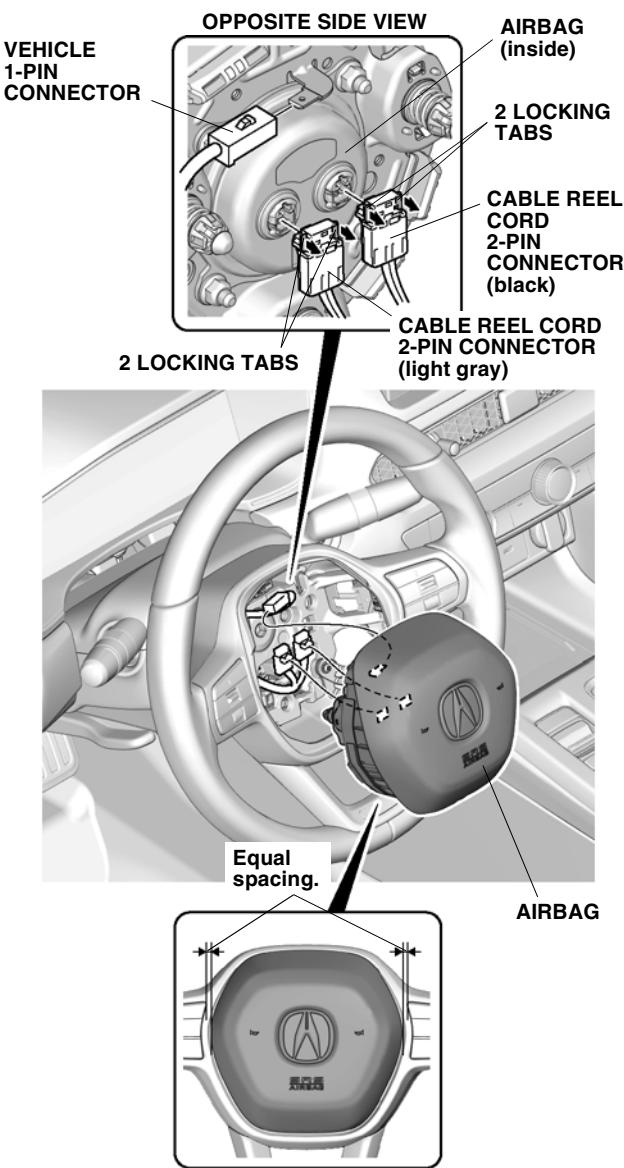
NOTICE
<ul style="list-style-type: none">• That straight-ahead position of the steering rack and steering wheel are the same.• Tighten to the specified torque within 5 minutes.

22. Plug-in the vehicle connector.



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23. Plug-in the vehicle connectors.

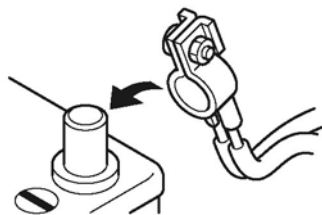


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24. Install the airbag.

NOTE
Make sure to work with reference to the service information.

25. Connect the negative cable to the battery.



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- 26. Turn the ENGINE START/STOP button to ON; the SRS indicator should come on for about 6 seconds and then go off.
- 27. Make sure the horn and steering wheel switches work properly.
- 28. Rotate the steering wheel and check for abnormal noise.
- 29. Make sure the steering wheel is in the straight-ahead position with the front wheels. If the spoke angle of the new steering wheel is not in the straight-ahead position with the front wheels, adjust the front toe as described in the service information.
- 30. Make sure all accessories and systems operate properly.
- 31. If necessary, restore the systems back to normal operation as described in the service information.
- 32. Press and hold the audio unit power button for 2 seconds to restore the audio and navi (if equipped) system functions.
- 33. Give the care card to the client.

<Check/Restoration and Learning Operations>

NOTE
Work referring to the service information.

- 34. Connect the i-HDS, and clear the DTCs as needed.