

# ACURA INSTALLATION INSTRUCTIONS

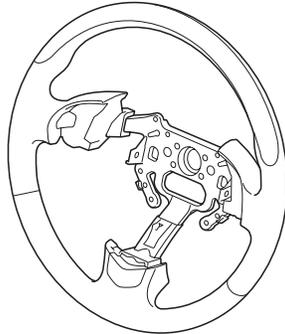
Accessory  
**STEERING WHEEL**

Application  
**2008 TL**

Publications No.  
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**JUN 2007**

## PARTS LIST

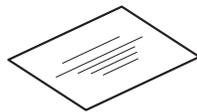
Steering wheel



2 TORX bolts



Important Information



## TOOLS REQUIRED

Phillips screwdriver  
Flat-tip screwdriver  
14 mm T-handle wrench  
Torque wrench  
Steering wheel puller  
T30 TORX bit

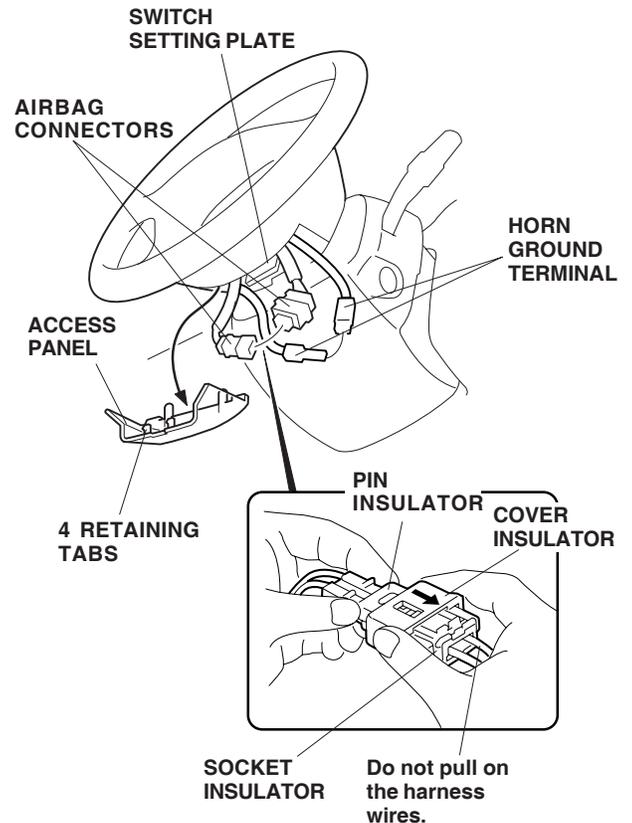
## INSTALLATION

**Client Information:** The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by “do-it-yourselfers.”

### NOTE:

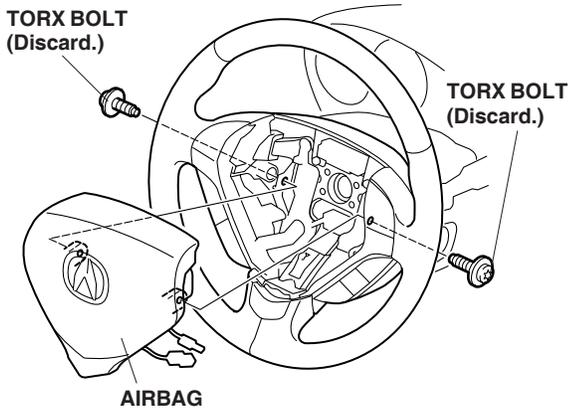
- Observe all safety notes and precautions described in the Service Manual in addition to these described in this Installation Instruction.
- After installing, make sure the steering wheel is in the straight-ahead position with the front wheels. If the spoke angle of the steering wheel is not in the straight-ahead position with the front wheels, adjust the front toe as described in the Service Manual.

1. Make sure you have the anti-theft code for the radio, then write down the frequencies for the preset buttons.
2. Disconnect the negative cable from the battery, and wait for at least 3 minutes before you start to install the steering wheel.
3. Pry up on the four retaining tabs, and remove the access panel from the underside of the driver's side airbag.
4. Remove the airbag connector and horn ground terminal from the switch setting plate, and unplug the horn ground terminal.



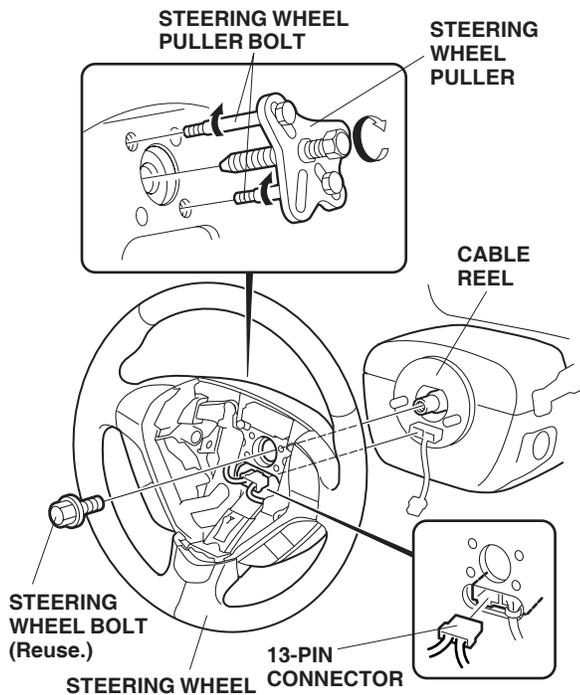
5. Holding the pin insulator and cover insulator, pull the cover insulator in the direction of the arrow. Do not hold the socket insulator to unplug the connector.

- Remove and discard the two TORX bolts that secure the airbag, and remove the airbag. Carefully set the airbag in a secure location with the pad facing up. Do not drop or bump the airbag against anything.

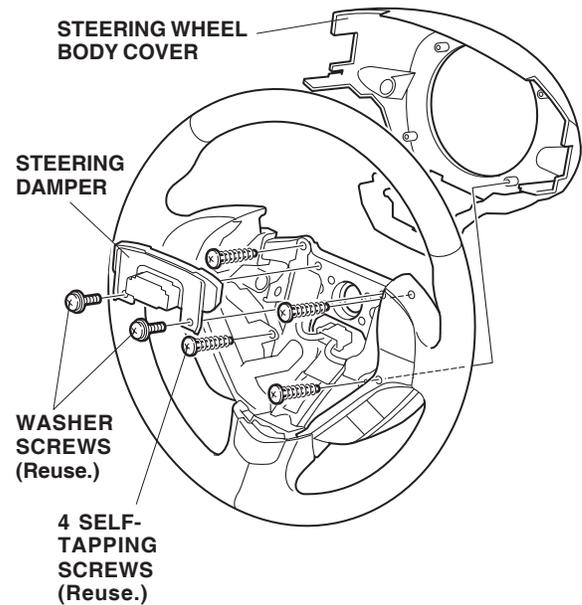


- Position the steering wheel so the front wheels are in the straight-ahead position.
- Remove the steering wheel bolt. Disconnect the 13-pin connector from the cable reel, and remove the steering wheel. Be careful not to move the steering wheel during removal.

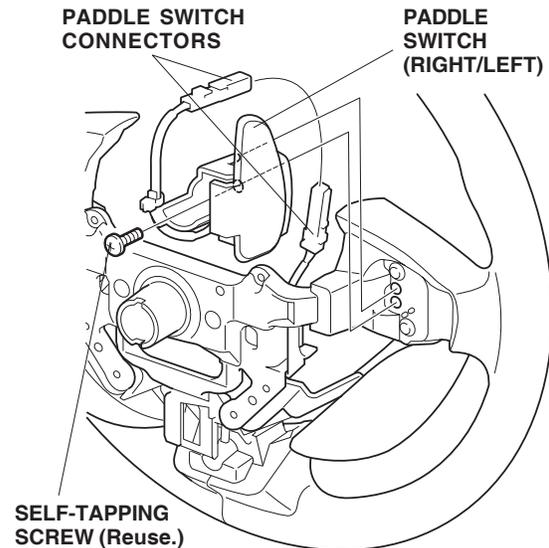
NOTE: If a steering wheel puller is needed to remove the steering wheel, be careful not to thread the steering wheel puller bolts in more than 10 mm (0.4 in.).



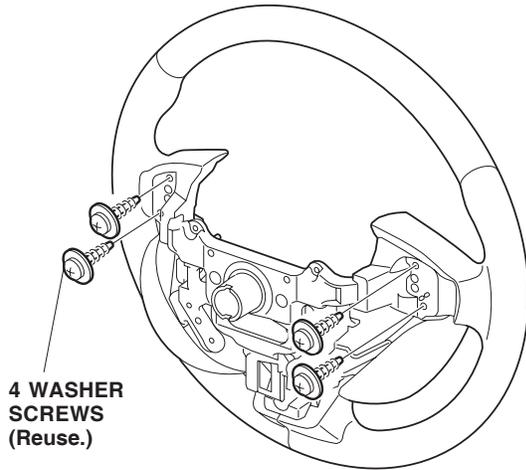
- Remove the steering damper (two washer-screws).



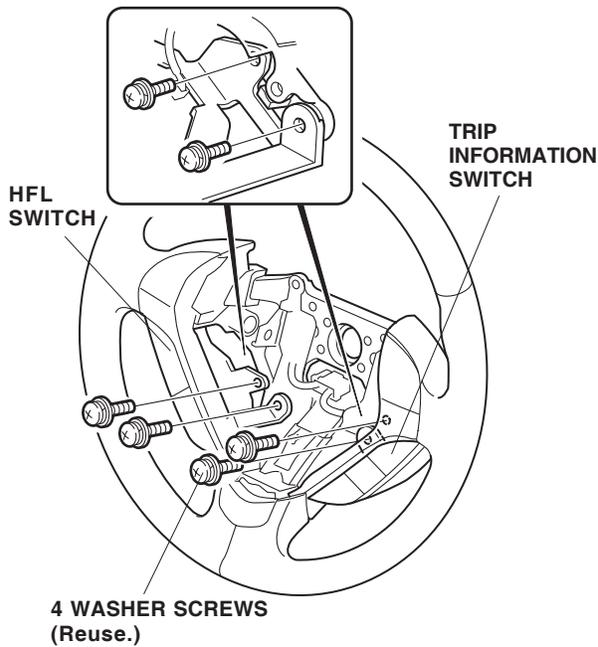
- Remove the steering wheel body cover (four self-tapping screws).
- If the vehicle is equipped with the paddle switches (RIGHT/LEFT), disconnect the paddle switch connectors, and then remove the paddle switches (two self-tapping screws).



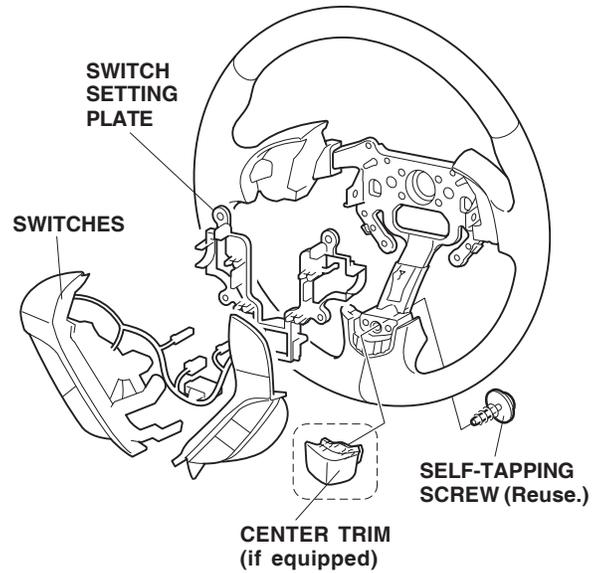
- Remove the four washer screws that tighten the cruise control switch and the audio control switch.



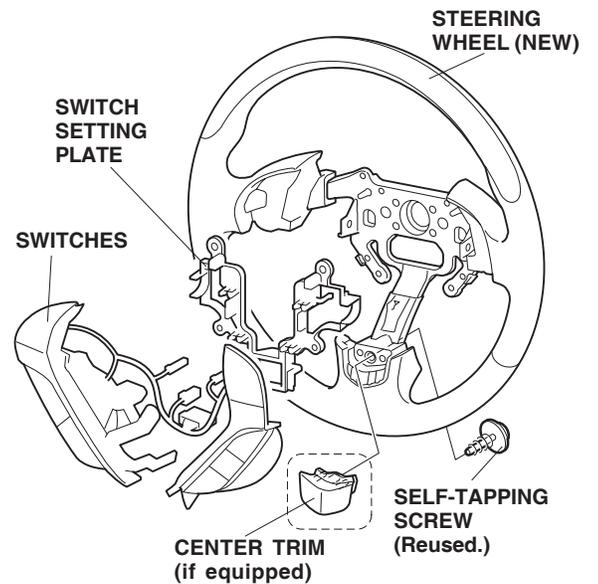
- Remove the four washer screws that tighten the HFL switch and the trip information switch.



- Remove the switch setting plate and switches.

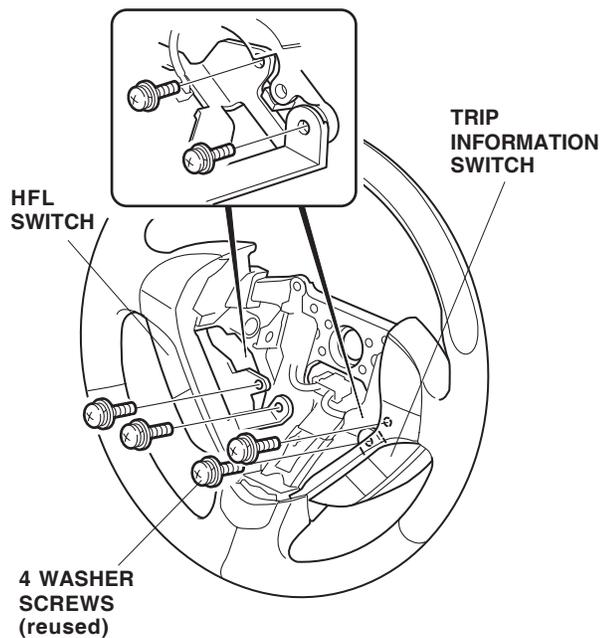


- If equipped, remove the center trim (one self-tapping screw).
- If equipped, install the center trim onto the new steering wheel (one self tapping screw).

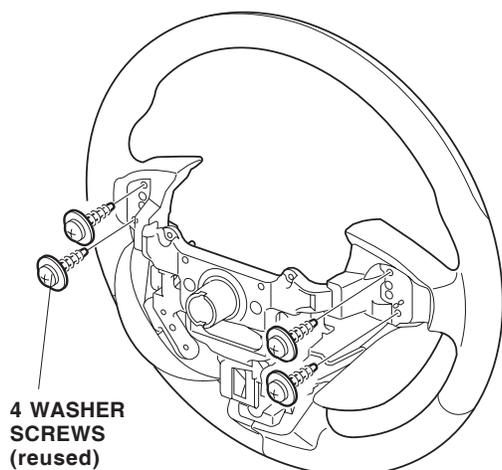


- Position the switch setting plate and switches onto the new steering wheel.

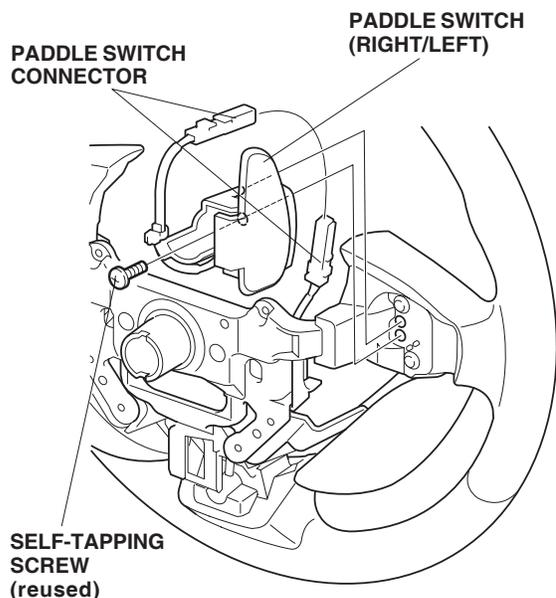
18. Install the trip information switch and the HFL switch to the new steering wheel with four washer-screws.



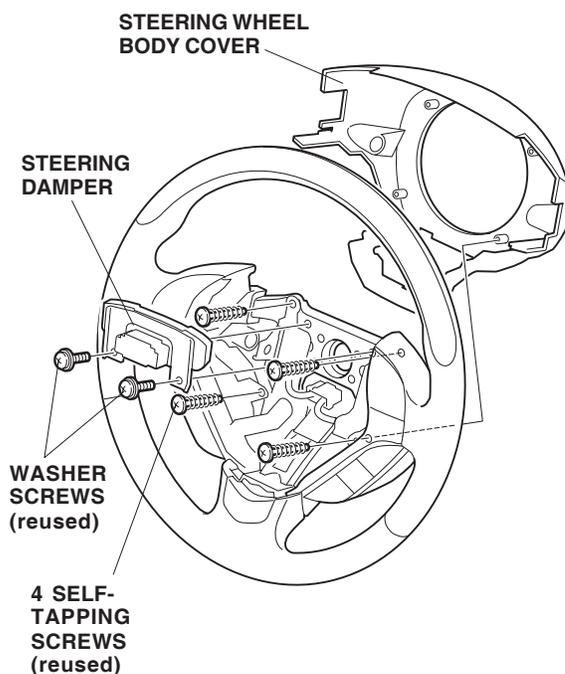
19. Install the four washer screws that tighten the cruise control switch and the audio control switch.



20. If the vehicle is equipped with paddle switches, install the paddle switches (RIGHT/LEFT) to the new steering wheel with two self-tapping screws. Connect the paddle switch connectors.



21. Install the steering wheel body cover with the four self-tapping screws.



22. Install the steering damper onto the new steering wheel with two washer-screws.

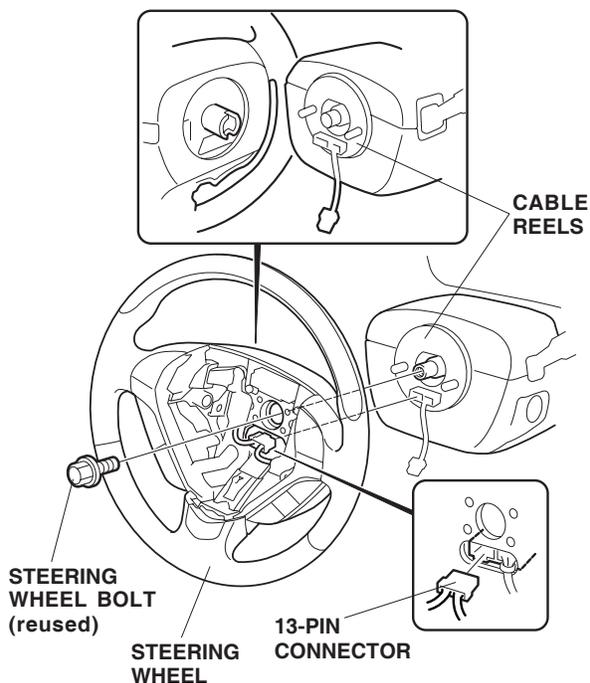
If the cable reel was moved, continue with step 23; if it was not moved, go to step 24.

23. Align the cable reel:

- Rotate the cable reel clockwise all the way until it will no longer go.
- Turn the cable reel counterclockwise about two complete turns until the "TOP" arrow on the cable reel points up.

24. Install the new steering wheel on the steering column shaft in the straight-ahead position:

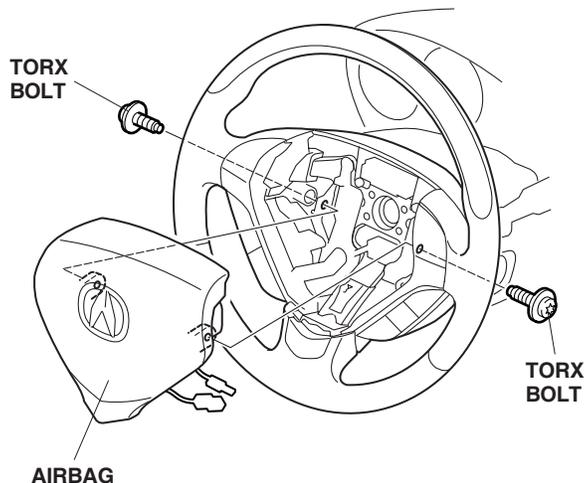
- Route the wire harnesses through the opening in the steering wheel.
- Align the two tabs of the canceling sleeve with the two cutouts in the steering wheel as shown.
- Check that the wire harnesses are not pinched.



25. Install the steering wheel bolt. Torque the steering wheel bolt to 39 N·m (29 lb-ft).

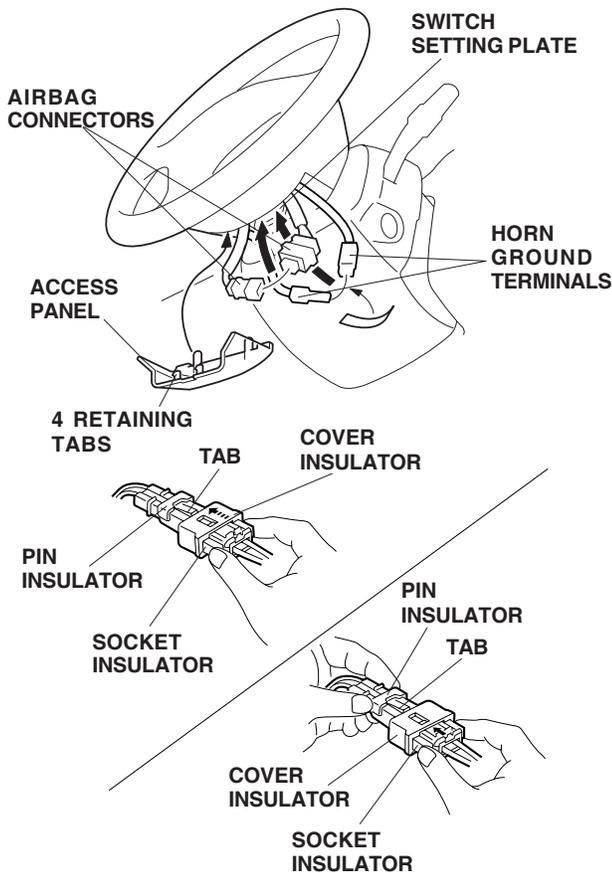
26. Reconnect the 13-pin connector.

27. Get the airbag, and route the airbag harness down through the steering wheel. Position the airbag on the new steering wheel, and install the two TORX bolts supplied. Torque the TORX bolts to 10 N·m (7.2 lb-ft). When setting the airbag, be careful not to pinch the wire harness.



28. Plug in the airbag connectors and horn ground terminals, and secure them to the switch plate.

- Push the socket insulator onto the pin insulator until it contacts the tab on the pin insulator.
- Do not push the socket insulator onto the pin insulator by pushing on the cover insulator.
- Continue pushing on the socket insulator in the same direction until the cover insulator rides over the tab on the pin insulator and is locked securely.
- Reattach the airbag harness connector to the switch setting plate.



29. Reinstall the access panel.

30. Reconnect the negative cable to the battery.

31. Make sure the steering wheel is in the straight-ahead position with the front wheels. If the spoke angle of the steering wheel is not in the straight-ahead position with the front wheels, adjust the front toe as described in the Service Manual.

32. Verify that the horn works.

33. Turn the ignition key on, and verify that the SRS warning light comes on and stays on for 6 seconds. Turn the key off to make sure the SRS warning light goes off.

34. Enter the client's radio anti-theft code, and reset the radio station presets.

35. Reset the clock.

NOTE: Whenever the battery is disconnected, the driver's AUTO window function is disabled.

36. Start the engine. Push down on the driver's window switch until the window is fully open.

37. Pull up on the driver's window switch to close the window completely, then hold the switch for 2 seconds.

38. Test the driver's AUTO window function.