

# Airbag Assembly (SRS-Type III)



## Replacement

After a collision in which the airbags were deployed, the airbag assemblies and the SRS unit must be replaced.

**⚠ WARNING** Store a removed airbag assembly with the pad surface up. If the airbag is improperly stored face down, accidental deployment could propel the unit with enough force to cause serious injury.

### CAUTION:

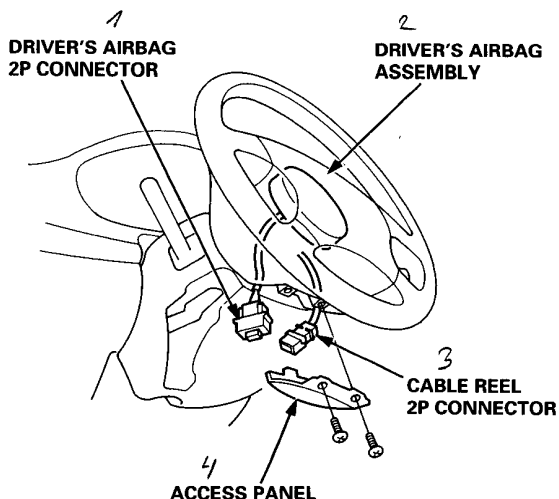
- Do not install used SRS parts from another car. When repairing, use only new SRS parts.
- Carefully inspect the airbag assembly before you install it. Do not install an airbag assembly that shows signs of being dropped or improperly handled, such as dents, cracks or deformation.
- Always disconnect the airbag connector(s) when the harness is disconnected.
- Do not disassemble or tamper with the airbag assembly.

1. Disconnect the battery negative cable, then disconnect the positive cable from the battery, and wait at least three minutes.
2. Disconnecting the airbag connector(s):

### Driver's Side:

- Remove the access panel from the steering wheel, then disconnect the 2P connector between the driver's airbag and cable reel.

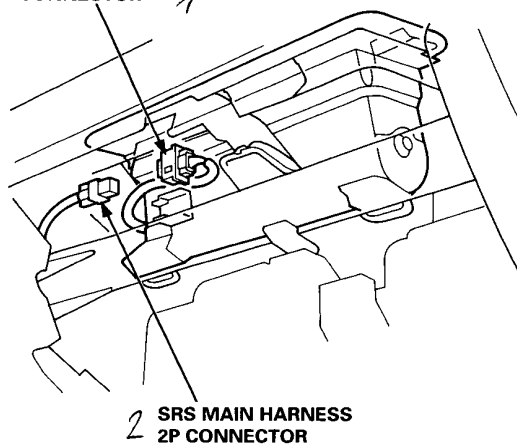
NOTE: When disconnected, the airbag connector is automatically shorted.



### Front Passenger's Side:

- Remove the glove box.
  - Disconnect the 2P connector between the front passenger's airbag and SRS main harness.
- NOTE: When disconnected, the airbag connector is automatically shorted.

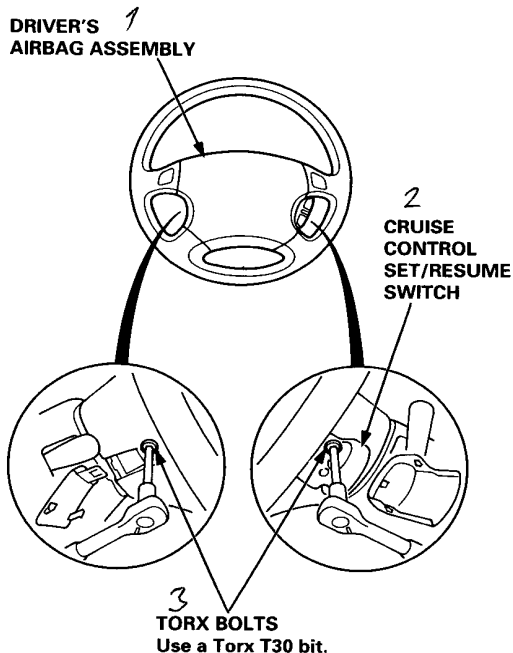
### FRONT PASSENGER'S AIRBAG 2P CONNECTOR



4. Remove the airbag(s):

### Driver's Side:

- Remove the two Torx bolts using a Torx T30 bit, then remove the driver's airbag assembly.



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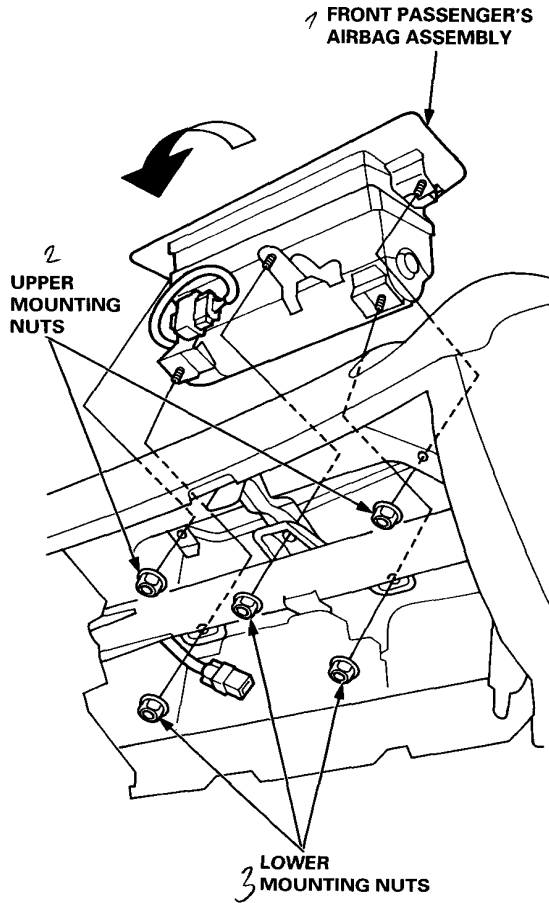
# Airbag Assembly (SRS-Type III)

## Replacement (cont'd)

### Front Passenger's Side:

- Remove the five mounting nuts, then lift the front passenger's airbag out of the dashboard.

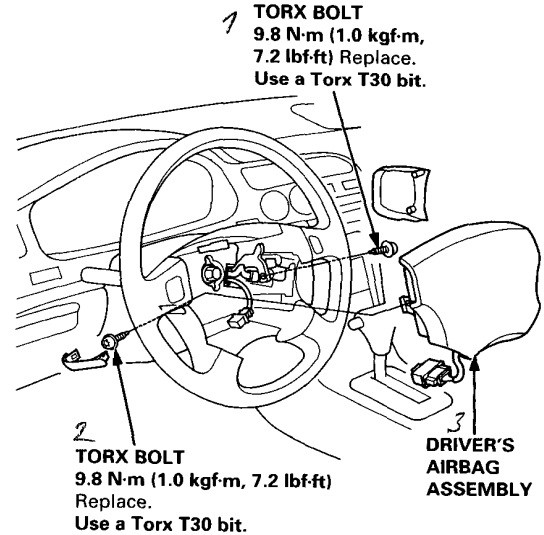
NOTE: Do not confuse the lower mounting nuts with the upper mounting nuts. The upper mounting nuts are not self-locking.



**CAUTION:** Be sure to install the SRS wiring so that it is not pinched or interfering with other car parts.

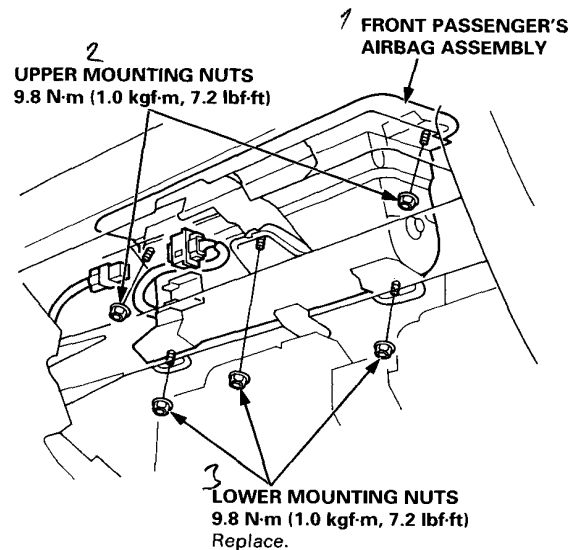
- Install the new airbag(s):

**Driver's Side:** Place the driver's airbag assembly into the steering wheel, and secure it with new Torx bolts.



### Front Passenger's Side:

- Place the front passenger's airbag assembly into the dashboard.
- Loosely install all five mounting nuts.
- Tighten the upper two nuts first, then tighten the lower three nuts.

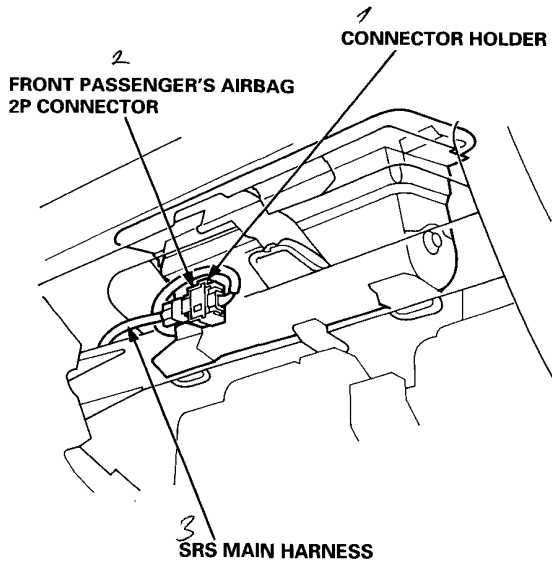




6. Reconnect the airbag connector(s).

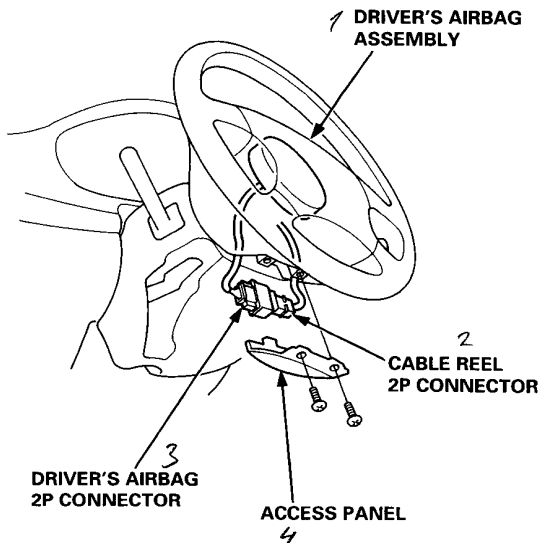
**Front Passenger's Side:**

- Attach the airbag connector to the connector holder, then reinstall the glove box.



**Driver's Side:**

- Connect the driver's airbag 2P connector to the cable reel 2P connector, then install the access panel on the steering wheel.



7. Connect the battery positive cable, then connect the negative cable.

8. After installing the airbag assembly, confirm proper system operation:

- Turn the ignition switch ON (II); the instrument panel SRS indicator light should come on for about six seconds and then go off.
- Make sure both horn buttons work.
- Take a test drive, and make sure the cruise control switches work.

# Cable Reel (SRS-Type III)

## Replacement

**⚠ WARNING** Store a removed airbag assembly with the pad surface up. If the airbag is improperly stored face down, accidental deployment could propel the unit with enough force to cause serious injury.

### CAUTION:

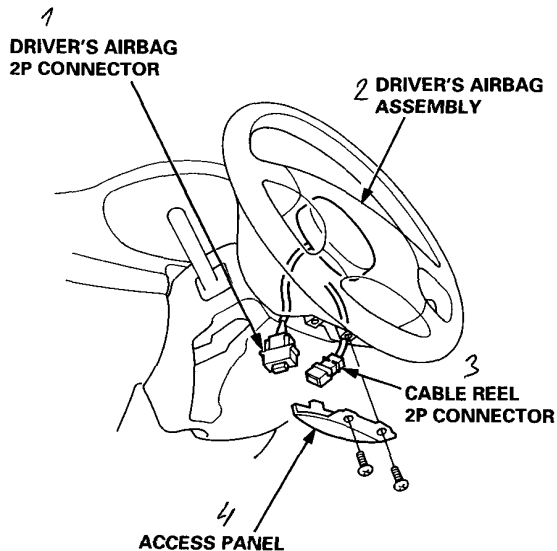
- Carefully inspect the airbag assembly before installing it. Do not install an airbag assembly that shows signs of being dropped or improperly handled, such as dents, cracks or deformation.
- Always disconnect the airbag connector(s) when the harness is disconnected.
- Do not disassemble or tamper with the airbag assembly.

1. Disconnect the battery negative cable, then disconnect the positive cable from the battery, and wait at least three minutes.
2. Disconnect the airbag connector(s):

### Driver's Side:

- Remove the access panel from the steering wheel, then disconnect the 2P connector between the driver's airbag and cable reel.

NOTE: When disconnected, the airbag connector is automatically shorted.

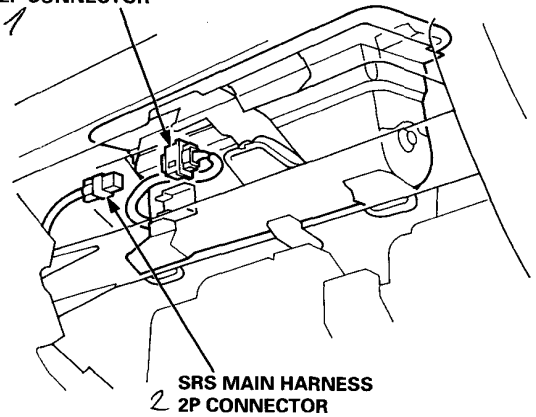


### Front Passenger's Side:

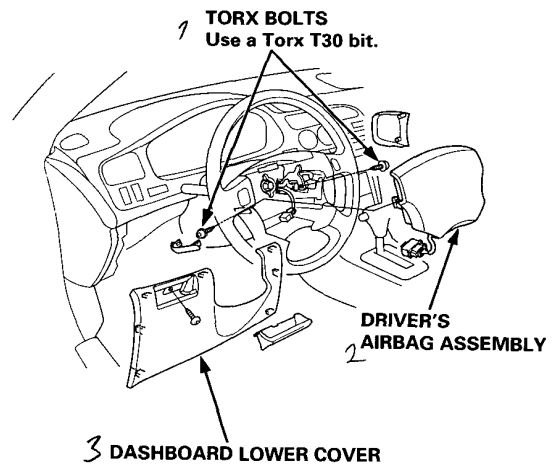
- Remove the glove box, then disconnect the 2P connector between the front passenger's airbag and SRS main harness.

NOTE: When disconnected, the airbag connector is automatically shorted.

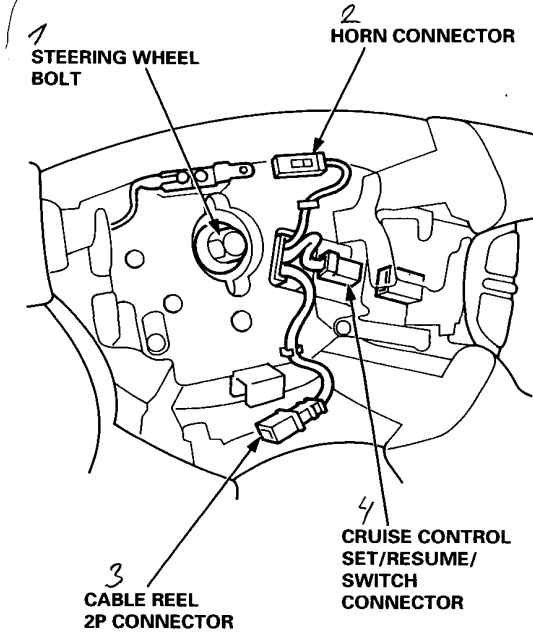
### FRONT PASSENGER'S AIRBAG 2P CONNECTOR



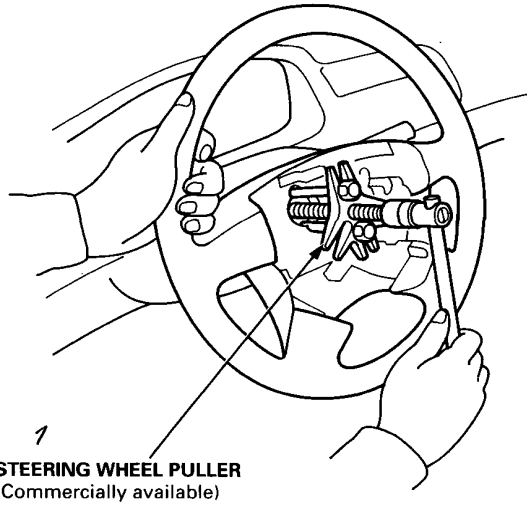
3. Make sure the wheels are aligned straight ahead.
4. Remove the dashboard lower cover.
5. Remove the two Torx bolts from the steering wheel, then remove the driver's airbag assembly.



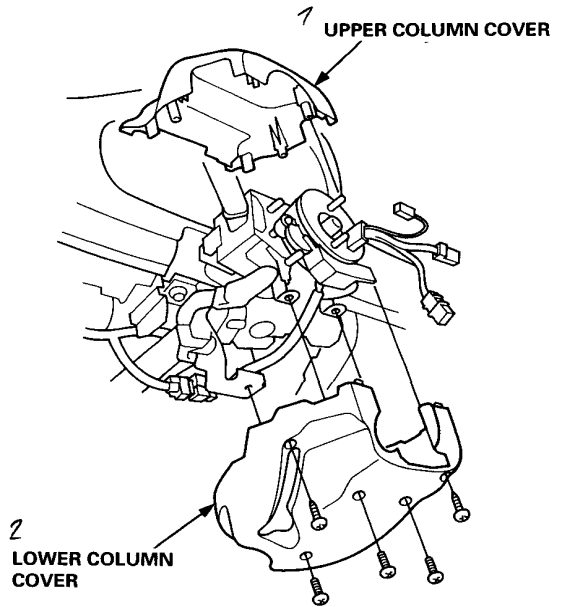
6. Disconnect the connectors from the horn and cruise control set/resume switches, then remove the steering wheel bolt.



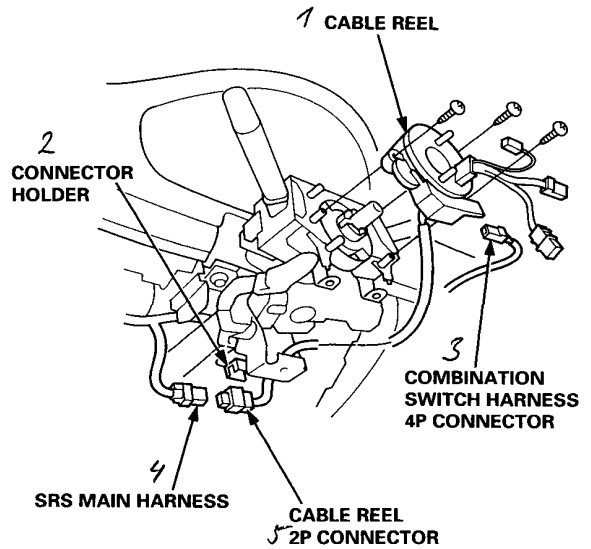
7. Remove the steering wheel using a commercially-available steering wheel puller.



8. Remove the steering column covers.



9. Disconnect the 4P connector between the cable reel and combination switch harness, and disconnect the 2P connector between the cable reel and SRS main harness.



10. Remove the cable reel from the column.

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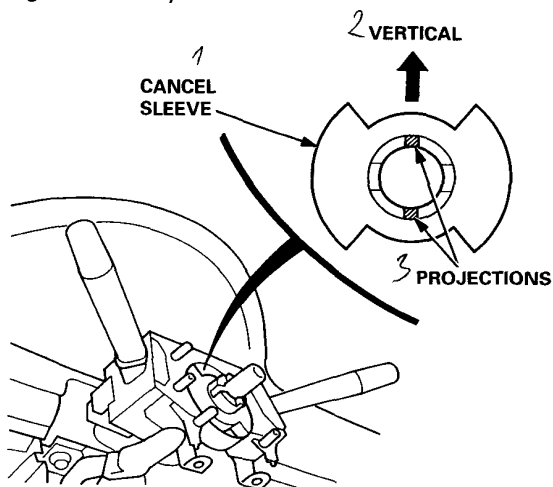
# Cable Reel (SRS-Type III)

## Replacement (cont'd)

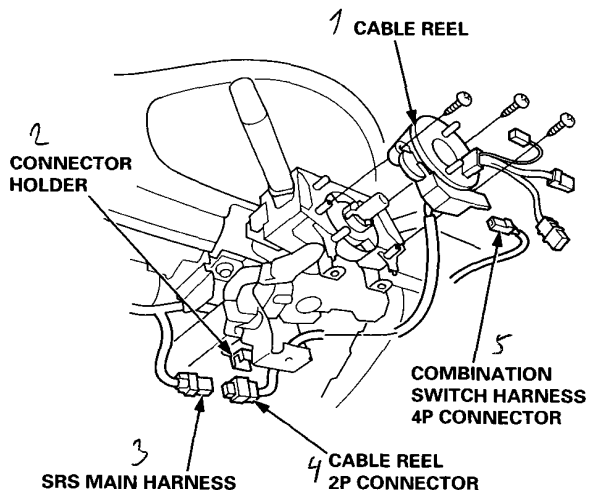
### CAUTION:

- Before installing the steering wheel, the front wheels should be aligned straight ahead.
- Be sure to install the harness wires so that they are not pinched or interfering with other car parts.
- After reassembly, confirm that the wheels are still turned straight ahead and that the steering wheel spoke angle is correct (road test). If minor spoke angle adjustment is necessary, do so only by adjusting the tie-rods, not by removing and repositioning the steering wheel.

11. Set the cancel sleeve so that the projections are aligned vertically.

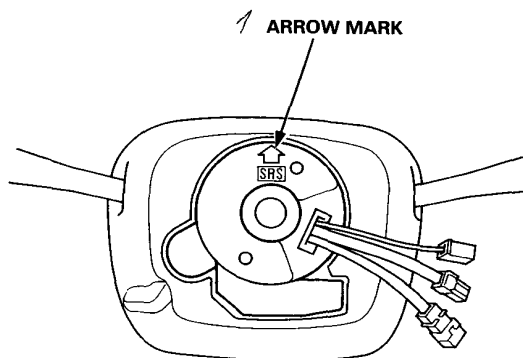


12. Carefully install the cable reel on the steering column shaft. Then connect the 4P connector to the cable reel, and connect the 2P connector to the SRS main harness.

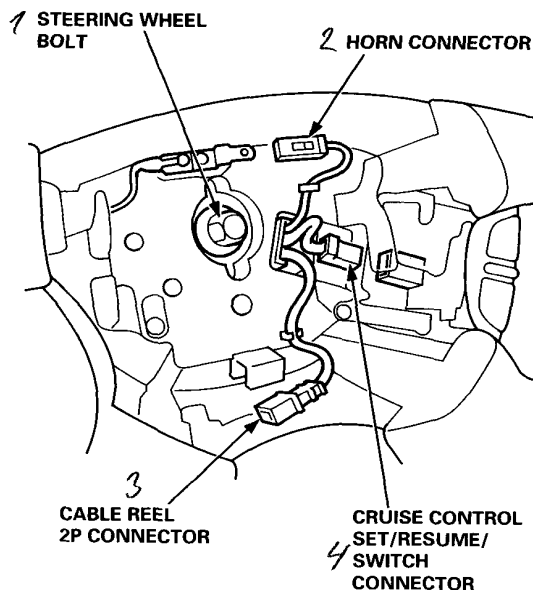


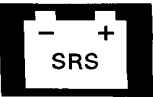
13. Install the steering column covers.

14. If necessary, center the cable reel. (New replacement cable reels come centered.) Do this by first rotating the cable reel clockwise until it stops. Then rotate it counterclockwise (approximately two and a half turns) until the arrow mark on the cable reel label points straight up.



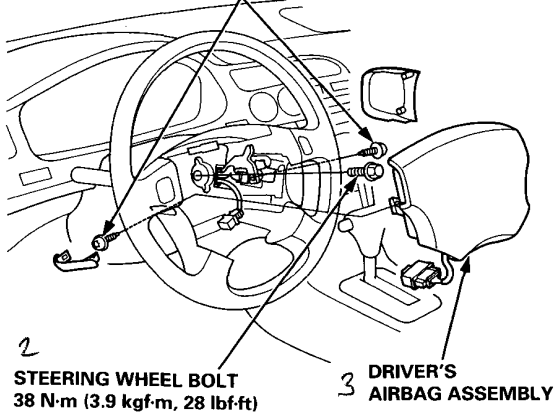
15. Install the steering wheel, then connect the horn connector and cruise control set/resume switch connector.



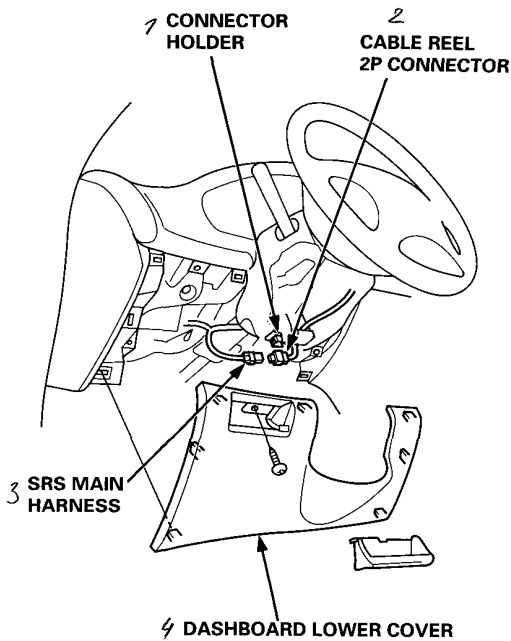


16. Install the steering wheel bolt, then install the driver's airbag assembly.

**1 TORX BOLTS**  
9.8 N·m (1.0 kgf·m, 7.2 lbf·ft)  
Replace.  
Use a Torx T30 bit.



17. Connect the cable reel 2P connector to the SRS main harness, and attach the cable reel 2P connector to the connector holder. Then install the dashboard lower cover.



18. Reconnect the driver's airbag 2P connector to the cable reel 2P connector, and reinstall the access panel on the steering wheel.
19. Reconnect the front passenger's airbag 2P connector to the SRS main harness (with front passenger's airbag).
20. Reconnect the battery positive cable, then the negative cable.
21. After installing the cable reel, confirm proper system operation:
- Turn the ignition switch ON (II); the SRS indicator light should come on for about six seconds and then go off.
  - Make sure both horn buttons work.
  - Make sure the headlight and wiper switches work.
  - Go for a test drive, and make sure the cruise control switches work.

# SRS Unit (SRS-Type III)

## Replacement

### CAUTION:

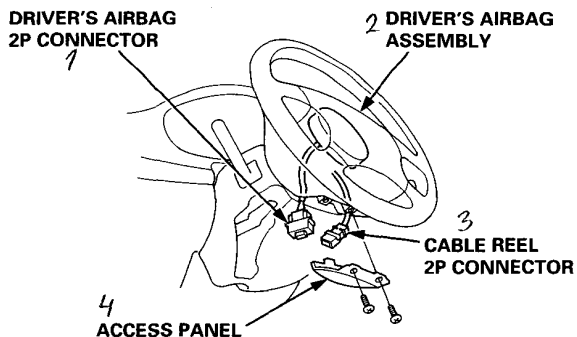
- Before disconnecting any part of the SRS wire harness, disconnect the airbag connector(s).
- During installation or replacement, do not bump (impact wrench, hammer etc.) the area near the SRS unit.
- Do not damage the SRS unit terminals or connectors.
- Do not disassemble the SRS unit; it has no serviceable parts.
- Store the SRS unit in a clean, dry area.
- Do not use any SRS unit which has been subjected to water or shows signs of being dropped or improperly handled, such as dents, cracks or deformation.

1. Disconnect the battery negative cable, then disconnect the positive cable from the battery, and wait at least three minutes.
2. Disconnect the airbag connector(s):

NOTE: When disconnected, the airbag connector is automatically shorted.

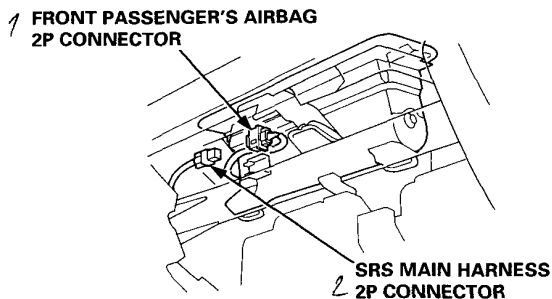
### Driver's Side:

- Remove the access panel from the steering wheel, then disconnect the 2P connector between the driver's airbag and cable reel.

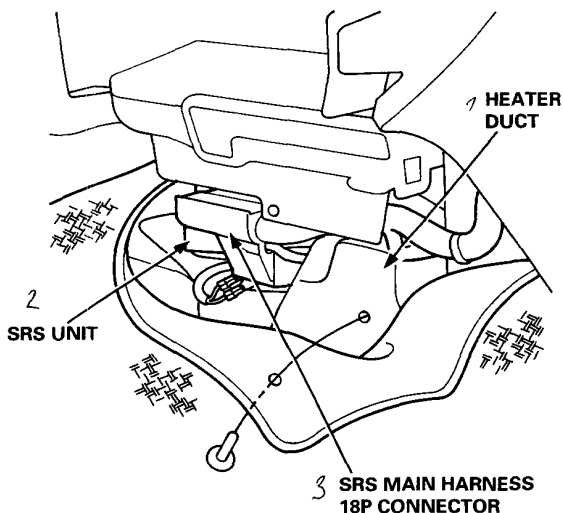


### Front Passenger's Side:

- Disconnect the 2P connector between the front passenger's airbag and SRS main harness.

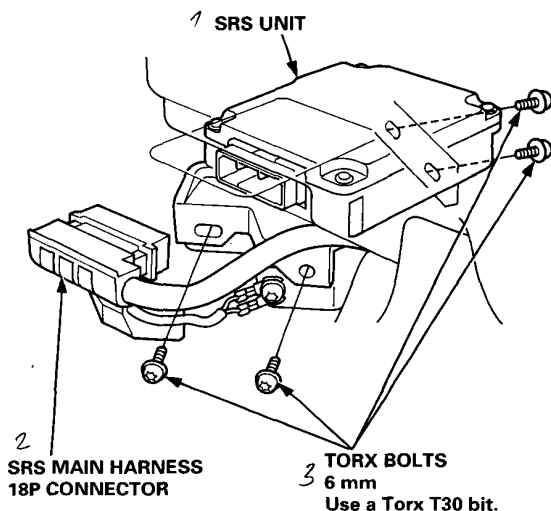


4. Pull down the carpeting from both sides of the heater ducts.

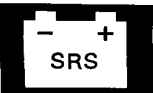


5. Disconnect the SRS main harness 18P connector from the SRS unit.

NOTE: For disconnecting the spring-loaded lock type connector, refer to page 23B-9.



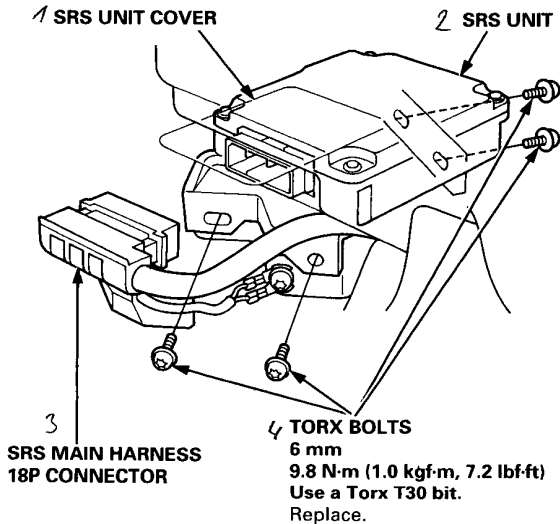
6. Remove the four Torx bolts from the SRS unit, then pull out the SRS unit from the passenger's side.



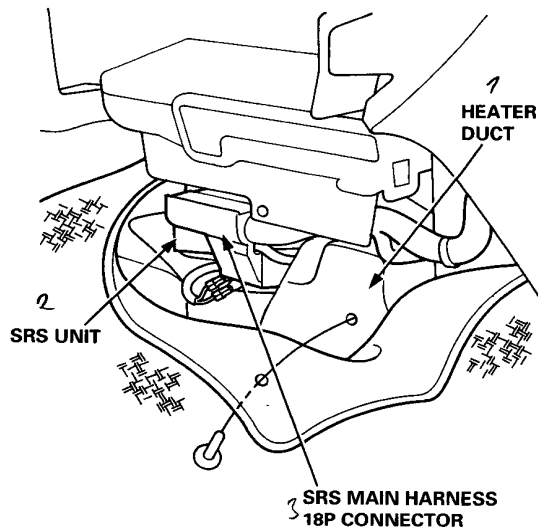
**CAUTION:**

- Be sure to install the SRS wiring so that it is not pinched or interfering with other car parts.
- When tightening the Torx bolts to the specified torque after replacement, be careful to turn them in so that their heads rest squarely on the brackets.

7. Stick the SRS unit cover onto the upper surface of the new SRS unit, and install the new SRS unit.



8. Connect the SRS main harness 18P connector to the SRS unit, then push it into position until it clicks.



9. Put the carpet back in place.

10. Reconnect the driver's airbag 2P connector to the cable reel 2P connector, then reinstall the access panel on the steering wheel.
11. Reconnect the front passenger's airbag 2P connector to the SRS main harness, then reinstall the glove box (with front passenger's airbag).
12. Reconnect the battery positive cable, then the negative cable.
13. After installing the SRS unit, confirm proper system operation: Turn the ignition switch ON (II); the SRS indicator light should come on for about six seconds and then go off.

# Scrapping (SRS-Type III)

## Procedure

Before scrapping any airbag(s) (including those in a whole car to be scrapped), the airbags must be deployed. If the car is still within the warranty period, before you deploy the airbag(s), the local Honda Service Manager must give approval and/or special instructions. Only after the airbag(s) has (have) been deployed (as the result of vehicle collision, for example), can they be scrapped. If the airbag(s) appear intact (not deployed) treat them with extreme caution.

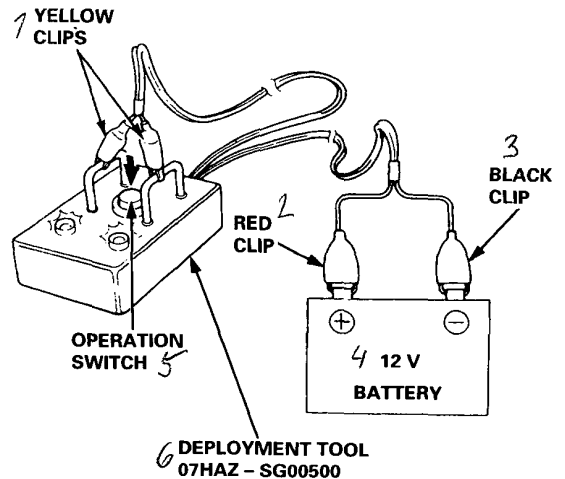
Follow this procedure:

1. Deployment Preparations (see pages 23B-65 through 70)
2. Deployment (see pages 23B-71 and 72)
3. Disposal (see page 23B-72)

**⚠ WARNING** If you scrap more than one airbag, first complete the deployment procedure for one airbag, and only then start with step 1 of Deployment Preparations for the next airbag. Otherwise, severe personal injury could result from deployment.

## Deployment Tool Check

1. Connect the yellow clips to both switch protector handles on the tool, and connect the red (+) and black (-) clips to a 12 V battery.



2. Push the operation switch: green means the tool is OK; red means the tool is faulty.
3. After the check, disconnect the red and black clips from the battery, and connect them to each other.

**⚠ WARNING** Do not reconnect the red and black clips to the battery until all preparations for deployment are finished. Otherwise, severe personal injury could result from accidental deployment.

