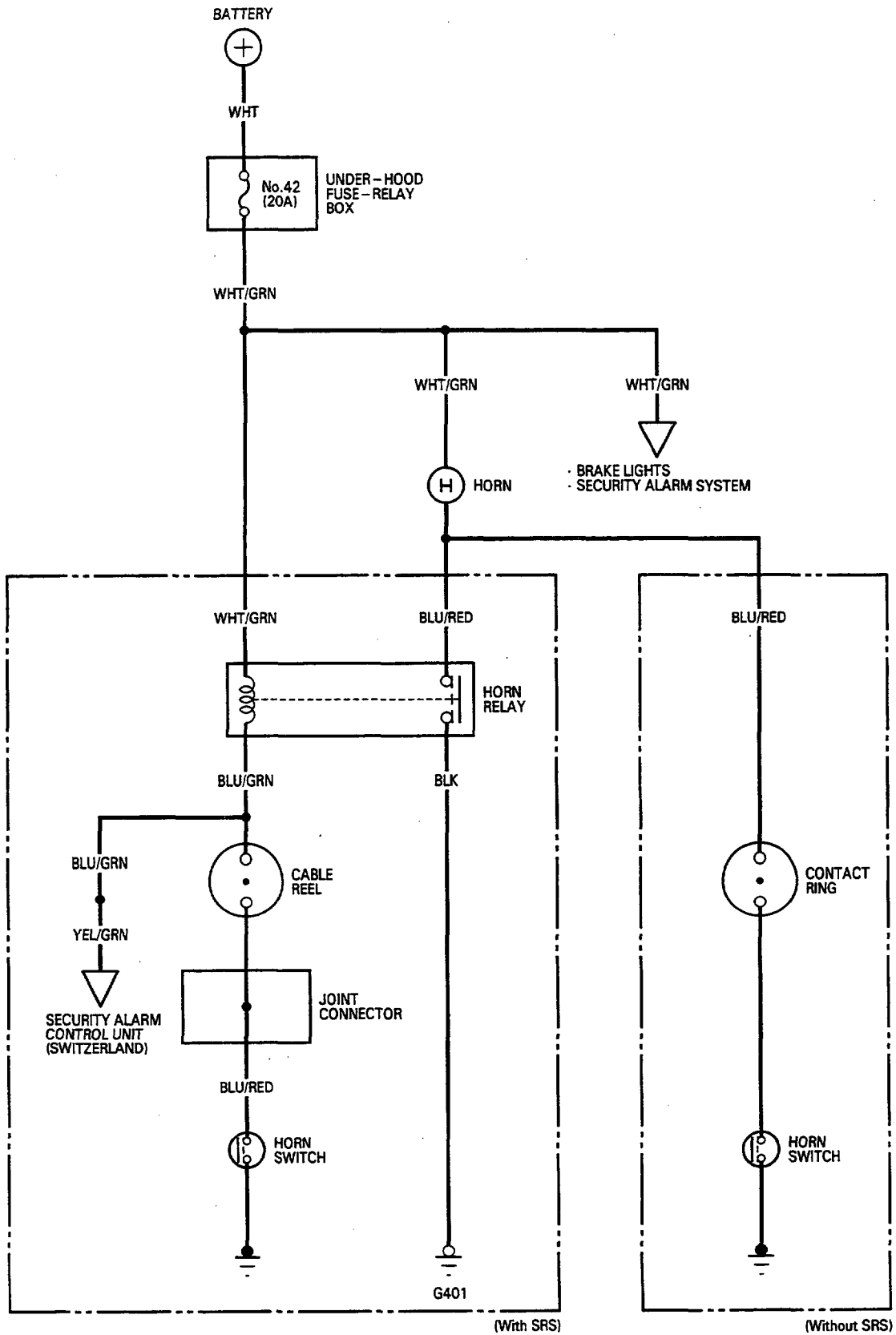


Horn

Circuit Diagram

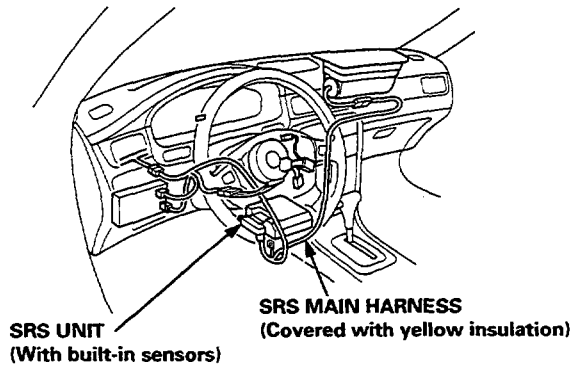




Switch Test (With SRS)

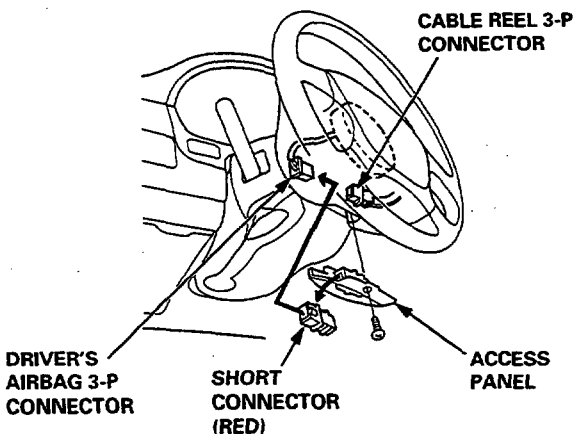
CAUTION:

- All SRS wire harnesses are covered with yellow insulation.
- Replace the entire affected SRS harness assembly if it has an open circuit or damaged wiring.
- Before disconnecting the SRS wire harness, turn the ignition switch OFF, disconnect the battery negative cable, then disconnect the positive cable, and wait at least three minutes.
- Whenever the ignition switch is ON (II), or has been turned OFF for less than three minutes, be careful not to bump the SRS unit; the airbags could accidentally deploy and cause damage or injuries.
- Before you disconnect any part of an SRS wire harness, connect the short connectors (RED) to the airbags.
- For additional precautions, refer to page 23-B6 in the SRS sub-section.



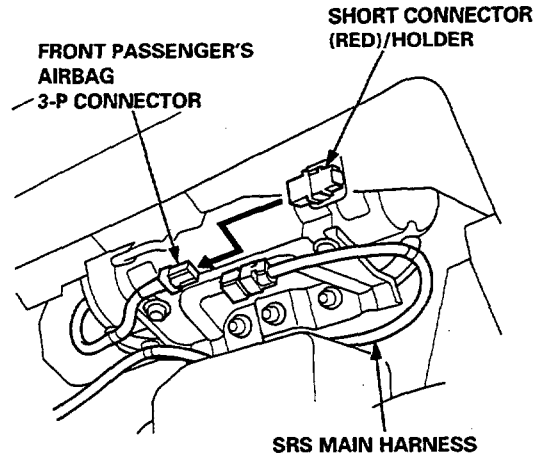
Removal:

1. Disconnect both the negative cable and positive cable from the battery, and wait at least three minutes.
2. Remove the access panel from the steering wheel, then remove the short connector (RED).

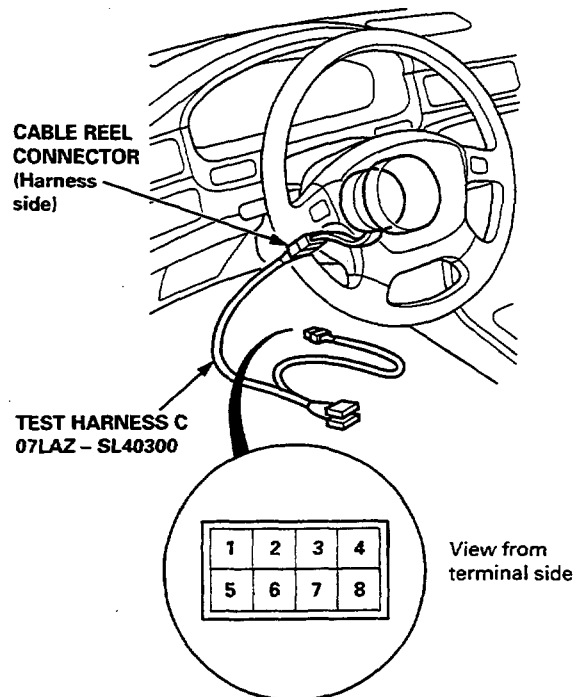


3. Disconnect the connector between the airbag and cable reel.
4. Connect the short connector (RED) to the airbag side of the connector.

5. Remove the glove box, then remove the short connector (RED) from its holder.
6. Disconnect the 3-P connector between the front passenger's airbag and the SRS main harness, then connect the short connector (RED) to the airbag side of the connector.



7. Remove the dashboard lower cover.
8. Disconnect the cable reel harness 6-P connector from the SRS main harness, then connect Test Harness C only to the cable reel harness.

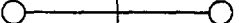


(cont'd)

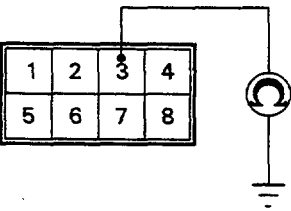
Horn

Switch Test (With SRS cont'd)

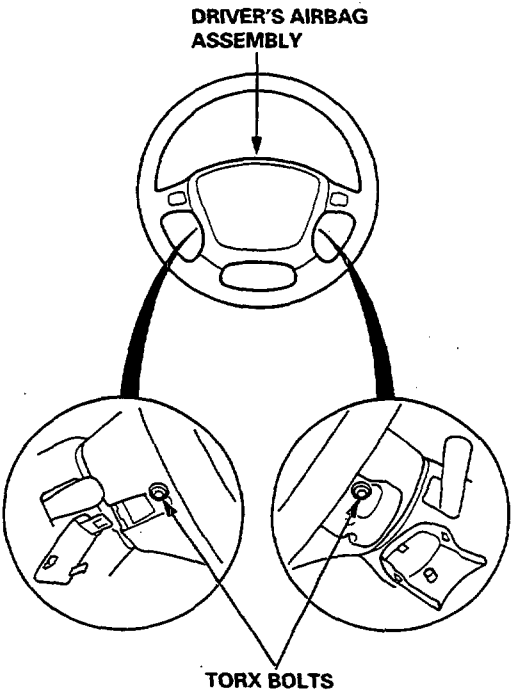
9. Check for continuity between the No. 3 terminal and body ground with the horn switch pressed.

Terminal Position	No.3 TERMINAL	BODY GROUND
PRESSED		
RELEASED		

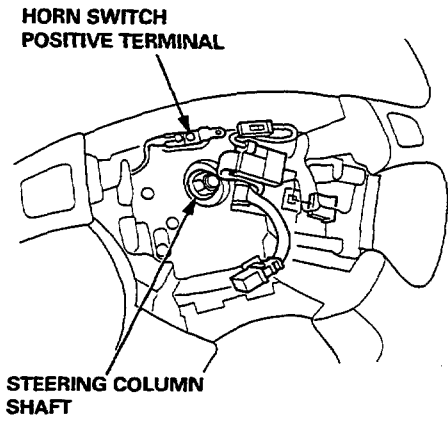
TEST HARNESS C
07LAZ - SL40300



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



11. Check for continuity between the horn switch positive terminal and the steering column shaft with the horn switch pressed.



- If there is continuity, replace the cable reel.
- If there is no continuity, replace the horn switch.

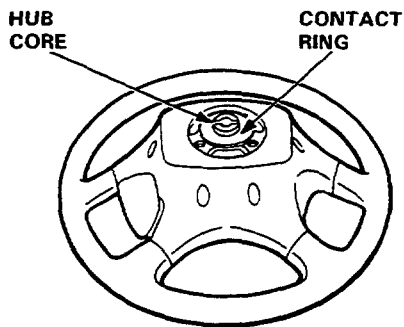
12. Reinstall the steering wheel (see section 17).



Switch Test (Without SRS)

1. Remove the steering wheel, then turn it over.
2. Check for continuity between the hub core and the contact ring with the horn switch pressed.

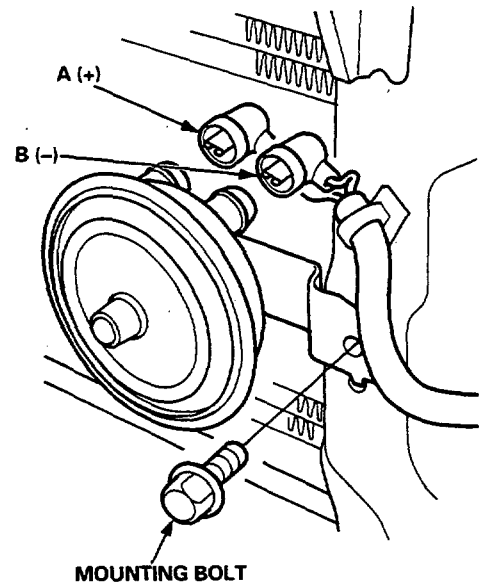
Terminal		HUB CORE	CONTACT RING
Position			
PRESSED			
RELEASED			



3. If there is continuity, reinstall the steering wheel, then test the combination light switch.

Horn Test

1. Remove the front bumper.
2. Disconnect the connectors from the horn.
3. Remove the horn.



4. Test the horn by connecting battery power to one terminal and grounding the other. The horn should sound.
5. Replace the horn if it fails to sound.