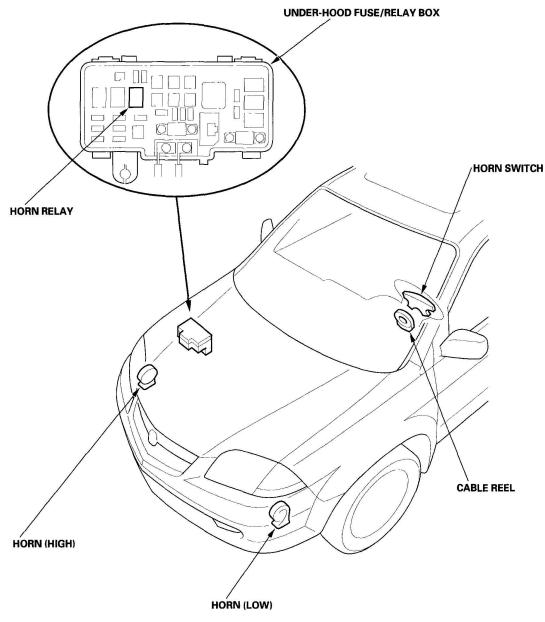
2003-06 ACCESSORIES & EQUIPMENT Horns - MDX

2003-06 ACCESSORIES & EQUIPMENT

Horns - MDX

COMPONENT LOCATION INDEX



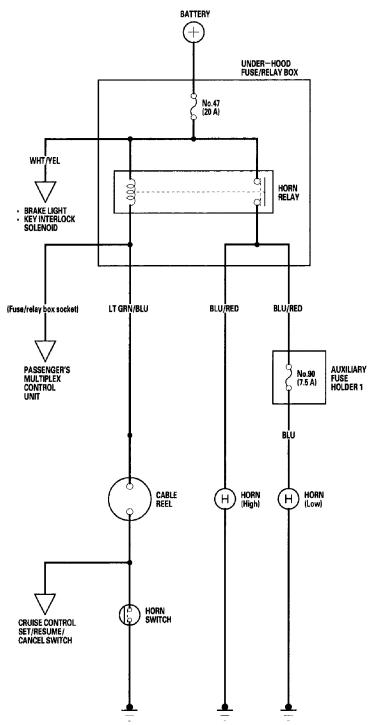
The illustration shows '03 model. G03642204

Fig. 1: Identifying Horns Components
Courtesy of AMERICAN HONDA MOTOR CO., INC.

2003-06 ACCESSORIES & EQUIPMENT Horns - MDX

The illustration shows '03 model.

CIRCUIT DIAGRAM



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Fig. 2: Horns Circuit Diagram
Courtesy of AMERICAN HONDA MOTOR CO., INC.

HORN SWITCH TEST

- 1. Remove the dashboard lower cover (see **DASHBOARD LOWER COVER REMOVAL/INSTALLATION**).
- 2. Remove the steering column covers (see **STEERING COLUMN REMOVAL AND INSTALLATION**).
- 3. Disconnect the dashboard wire harness B 5P connector (A) from the cable reel (B).

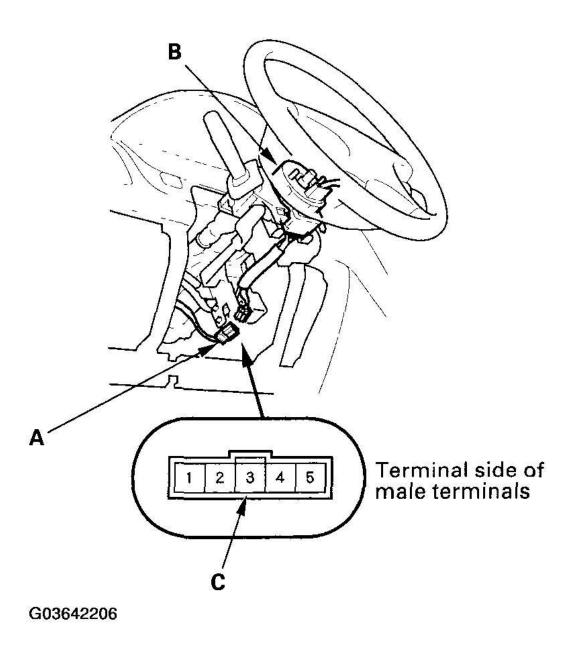


Fig. 3: Disconnecting Dashboard Wire Harness B 5P Connector From Cable Reel Courtesy of AMERICAN HONDA MOTOR CO., INC.

- 4. Connect terminal No. 3 (C) of the dashboard wire harness B 5P connector to ground. The horn should sound.
 - If the horn does not sound, inspect the horn relay circuit.
 - If the horn sounds, go to step 5.
- 5. Check for continuity between the cable reel No. 2 terminal and body ground with the horn switch pressed.

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- If there is continuity, the switch is OK.
- If there is no continuity, go to step 6.
- 6. Remove the driver's airbag assembly (see **DRIVER'S AIRBAG REPLACEMENT**).
- 7. Check for continuity between the cable reel No. 3 terminal (A) and the horn switch positive terminal (B).
 - If there is no continuity, check for continuity of the radio remote switch harness. If the harness is OK, replace the cable reel (see <u>CABLE REPLACEMENT</u>) and check for proper operation.
 - If there is continuity, go to step 8.

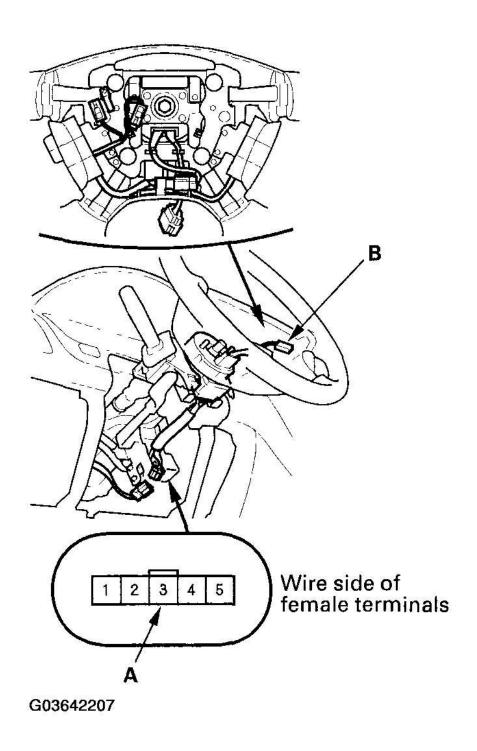


Fig. 4: Checking For Continuity Between Cable Reel No. 3 Terminal And Horn Switch Positive Terminal Courtesy of AMERICAN HONDA MOTOR CO., INC.

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- 8. Check for continuity between the center of the steering column and ground.
 - If there is continuity, replace the airbag.
 - If there is no continuity, replace the steering column.

HORN TEST/REPLACEMENT

- 1. Remove the inner fender (see **FRONT INNER FENDER REPLACEMENT**).
- 2. Disconnect the 1P connector (A) from the horn (B).

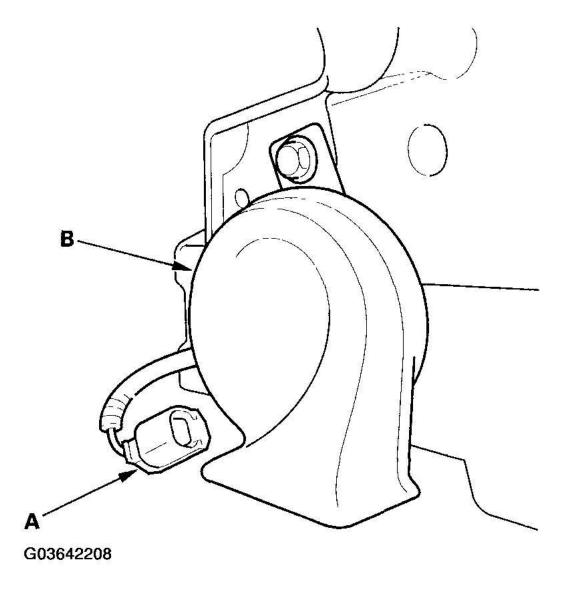


Fig. 5: Disconnecting 1P Connector From Horn

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Courtesy of AMERICAN HONDA MOTOR CO., INC.

NOTE: The illustration shows the low horn of the '03 model.

- 3. Remove the mounting bolt and the horn.
- 4. Test the horn by connecting battery power to the terminal (A) and grounding to the bracket (B). The horn should sound.

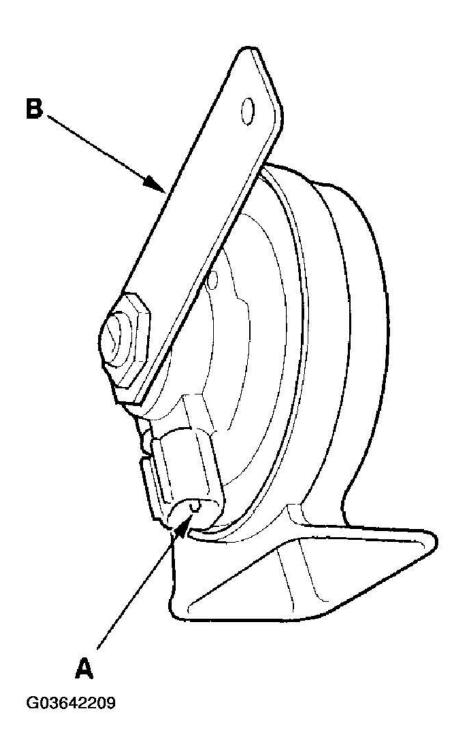


Fig. 6: Connecting Battery Power To Terminal And Grounding To Test Horn ('03 Model) Courtesy of AMERICAN HONDA MOTOR CO., INC.

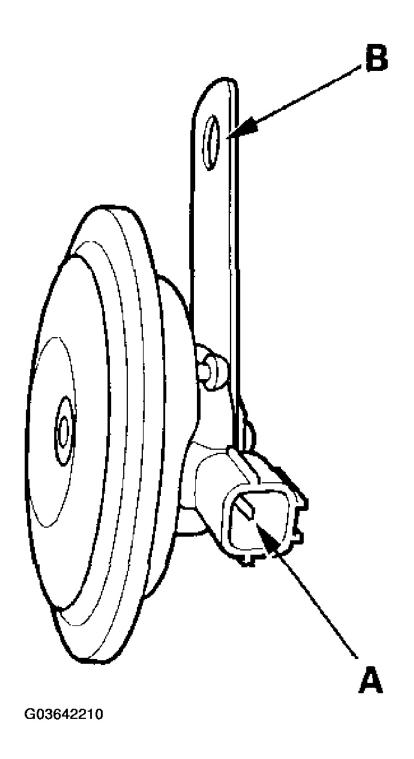


Fig. 7: Connecting Battery Power To Terminal And Grounding To Test Horn ('04-'06 Model) Courtesy of AMERICAN HONDA MOTOR CO., INC.

5. If it fails to sound, replace it.