2004-06 ACCESSORIES & EQUIPMENT Power Lumbar Support - MDX

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Power Lumbar Support - MDX

COMPONENT LOCATION INDEX

'04-06 Touring models

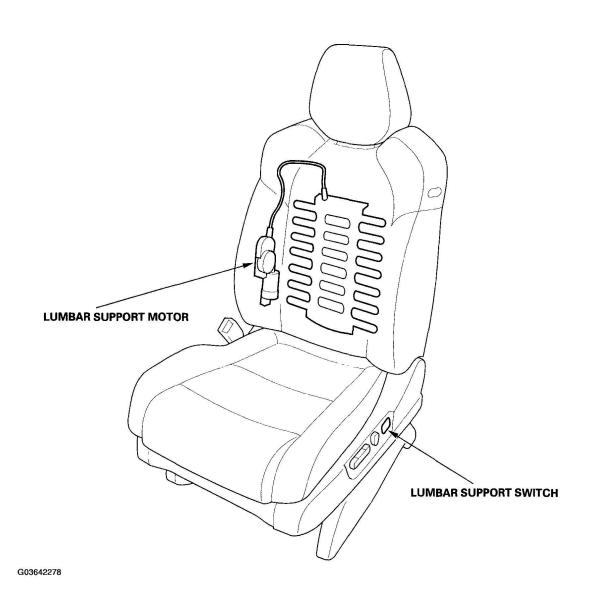


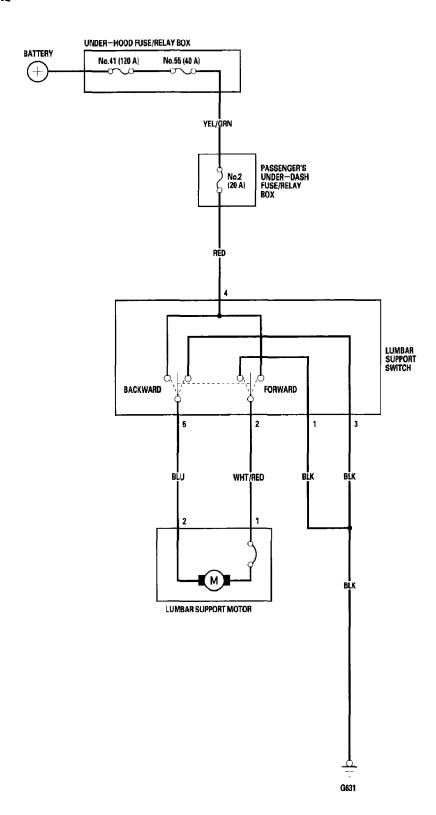
Fig. 1: Identifying Power Lumbar Support Components ('04-06 Touring Models) Courtesy of AMERICAN HONDA MOTOR CO., INC.

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CIRCUIT DIAGRAM

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'04-06 Touring models



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Fig. 2: Circuit Diagram - Power Lumbar Support ('04-06 Touring Models) Courtesy of AMERICAN HONDA MOTOR CO., INC.

SWITCH TEST/REPLACEMENT

'04-'06 TOURING MODELS

- 1. Remove the recline cover (see '04-06 MODELS').
- 2. Disconnect the 5P connector (A) from the lumbar support switch (B).

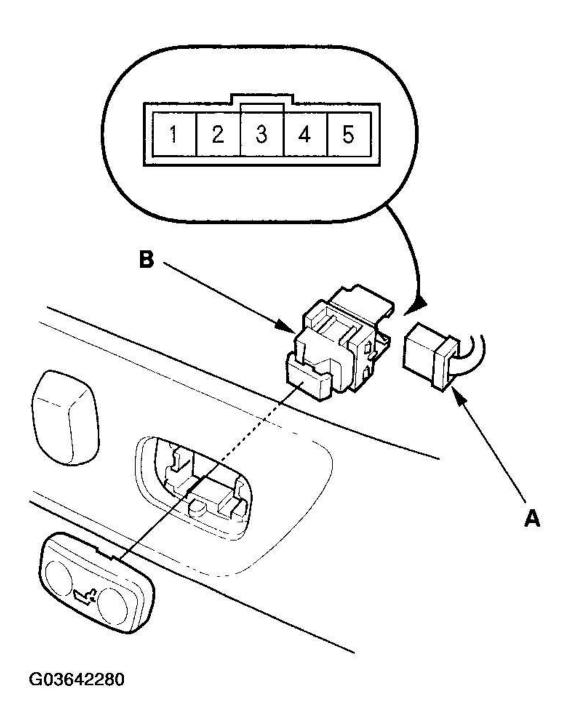
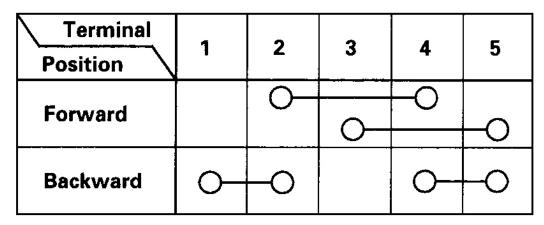


Fig. 3: Disconnecting 5P Connector From Lumbar Support Switch Courtesy of AMERICAN HONDA MOTOR CO., INC.

- 3. Carefully remove the switch from the recline cover.
- 4. Check for continuity between the terminals in each switch position according to **Fig. 4**.

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Fig. 4: Checking Continuity Between Terminals In Each Switch Position Chart Courtesy of AMERICAN HONDA MOTOR CO., INC.

5. If the continuity is not as specified, replace the switch.

MOTOR TEST

'04-'06 TOURING MODELS

- 1. Remove the driver's seat (see **FRONT SEAT REMOVAL/INSTALLATION**).
- 2. Disconnect the 2P connector (A) from the lumbar support motor.

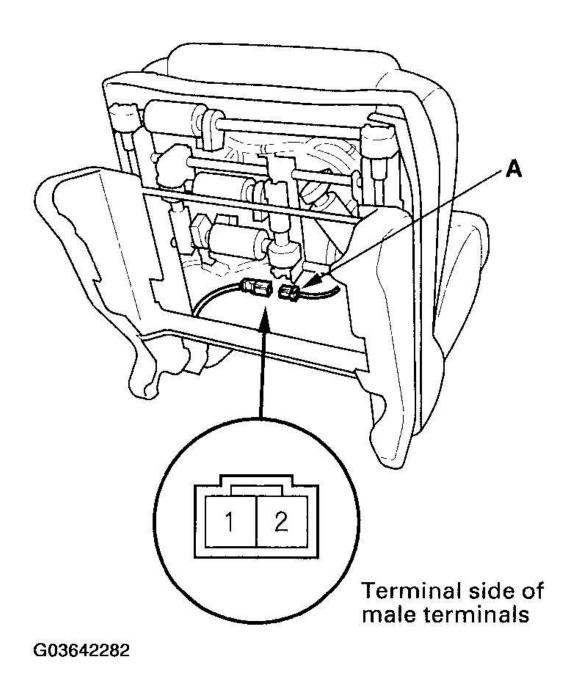


Fig. 5: Disconnecting 2P Connector From Lumbar Support Motor Courtesy of AMERICAN HONDA MOTOR CO., INC.

3. Test the motor by connecting power and ground according to $\underline{\mathbf{Fig. 6}}$.

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Terminal Position	1	2
Forward	\oplus	Θ
Backward	Ο	\oplus

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Fig. 6: Testing Motor Connecting Power And Ground Chart Courtesy of AMERICAN HONDA MOTOR CO., INC.

4. If the motor does not run or fail to run smoothly, replace it (see '04-06 MODELS').