# **CHILTON**LIBRARY

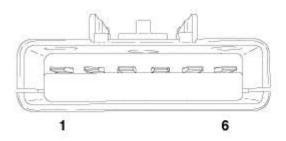


## **Diagnosis & Testing - Power Lumbar Switch**

#### **DIAGNOSIS AND TESTING - POWER LUMBAR SWITCH**

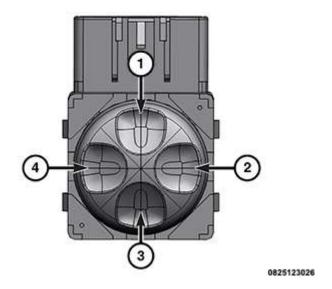
### NOTE

For complete circuit diagrams, see Wiring Information. Wiring Information includes wiring diagrams, connector pin-out and location views, details of wire harness routing and retention, splice and ground locations and proper wire and connector repair procedures.



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- 1. Disconnect and isolate the battery negative cable.
- 2. Remove the power lumbar support switch from the seat (Refer to 08 Electrical/8N Power Systems/Power Seats/SWITCH, Lumbar Control Removal).



3. Use an ohmmeter to test the continuity of the power lumbar support switch in the following position shown, using the following table. If not OK, replace the inoperative power lumbar support switch. If switch tests OK, check for an open or short in the power lumbar support circuit wiring. If no open or short is found, replace the power lumbar support adjuster motor(s) as required.

## DRIVER SEAT LUMBAR SWITCH CONTINUITY

SWITCH POSITION	CONTINUITY BETWEEN
OFF	1-2, 1-3, 1-4, 1-5, 2-3, 2-4, 2-5, 3-4, 3-5, 4-5
LEFT (4)	1-3, 1-4, 1-5, 2-6, 3-4, 3-5, 4-5
RIGHT (2)	1-2, 1-4, 1-5, 2-4, 2-5, 3-6, 4-5
UP (1)	1-2, 1-3, 1-4, 2-3, 2-4, 3-4, 5-6
DOWN (3)	1-6, 2-3, 2-4, 2-5, 3-4, 3-5, 4-5