

2007-2008 ACCESSORIES AND EQUIPMENT

Power Seats - TL

COMPONENT LOCATION INDEX

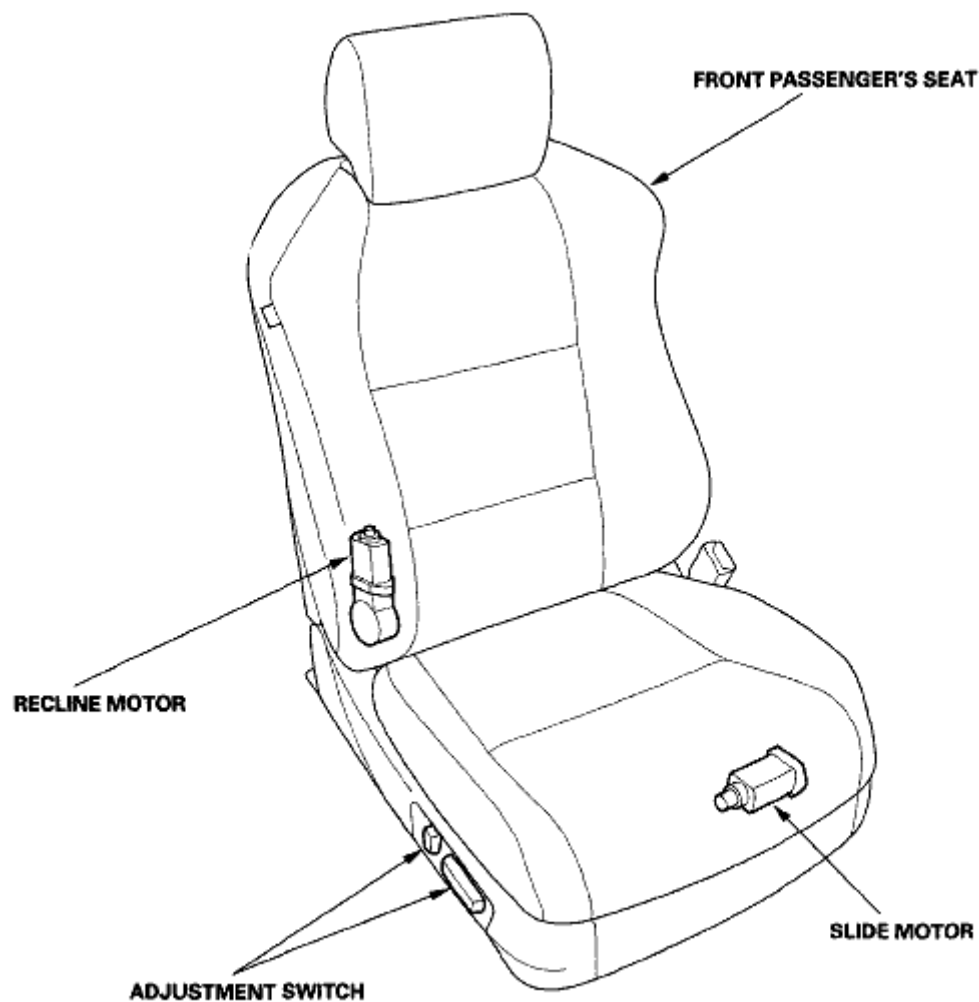


Fig. 1: Identifying Power Seats Component Location

Courtesy of AMERICAN HONDA MOTOR CO., INC.

CIRCUIT DIAGRAM - FRONT PASSENGER'S POWER SEAT

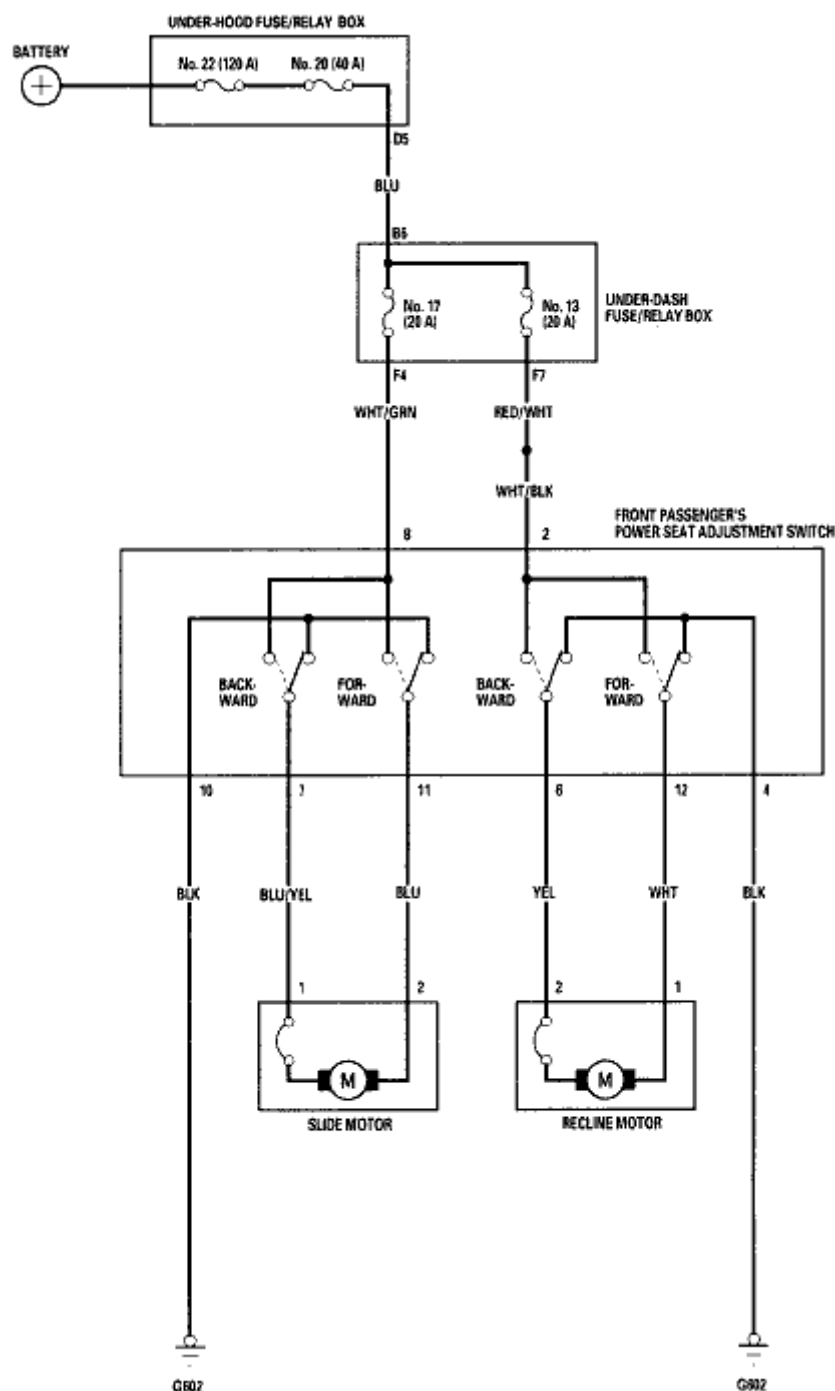


Fig. 2: Power Seats - Circuit Diagram (Front Passenger's Power Seat)
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

POWER SEAT ADJUSTMENT SWITCH TEST/REPLACEMENT

NOTE: For driver's power seat, refer to the Driving Position Memory System (DPMS) (see COMPONENT LOCATION INDEX).

FRONT PASSENGER'S SEAT

1. Remove the power seat adjustment switch knobs (A) and recline cover from the front passenger's seat

(see **FRONT SEAT REMOVAL/INSTALLATION**).

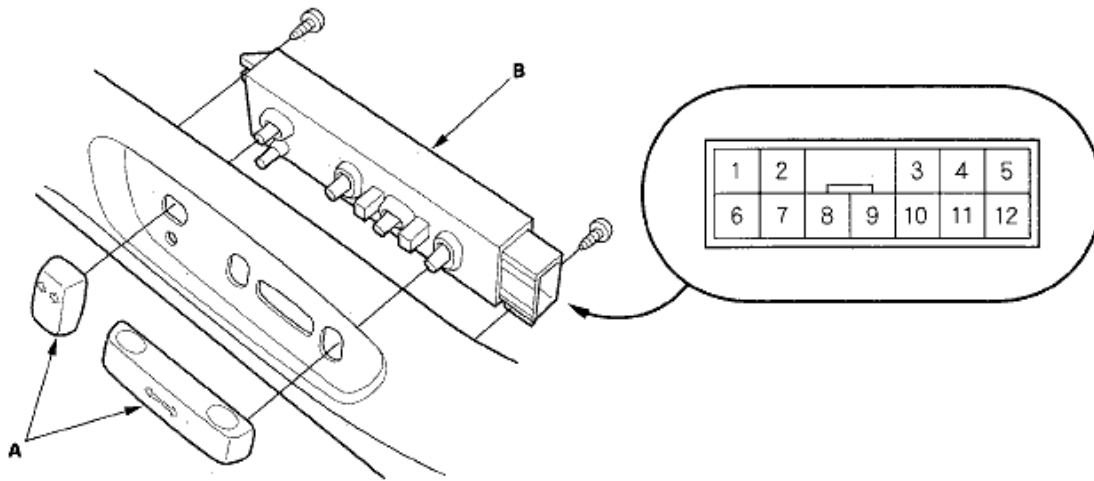


Fig. 3: Identifying Power Seat Adjustment Switch Knobs

Courtesy of AMERICAN HONDA MOTOR CO., INC.

2. Remove the two screws and power seat adjustment switch (B).
3. Disconnect the 12P connector from the power seat adjustment switch.
4. Reinstall the switch knobs to the switch.
5. Check for continuity between the terminals in each switch position according to the table.

Terminal		2	4	6	7	8	10	11	12
Position									
SLIDE SWITCH	Forward				○	○	○	○	
	Backward				○	○	○	○	
RECLINE SWITCH	Forward	○	○	○					○
	Backward	○	○	○					○

Fig. 4: Terminals Continuity Reference Chart

Courtesy of AMERICAN HONDA MOTOR CO., INC.

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

MOTOR TEST

FRONT PASSENGER'S SEAT

1. Remove the front passenger's seat (see **FRONT SEAT REMOVAL/INSTALLATION**).
2. Remove the power seat adjustment switch knobs and recline cover from the seat (see **FRONT SEAT REMOVAL/INSTALLATION**).
3. Disconnect the 12P connector (A) from the power seat adjustment switch (B).

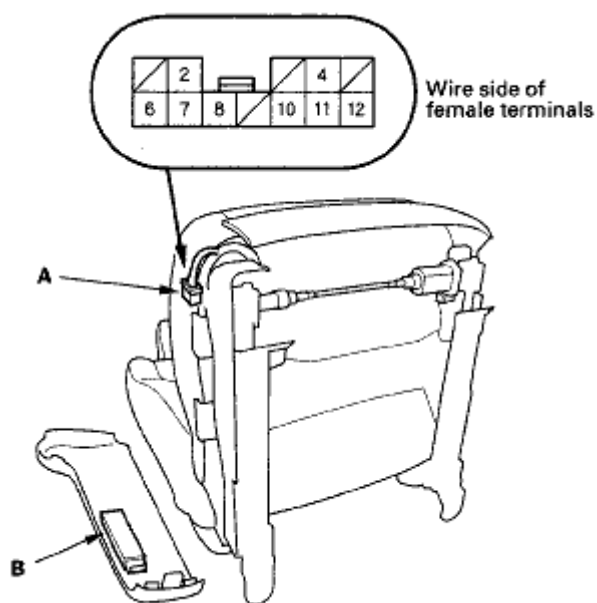


Fig. 5: Identifying 12P Connector From Power Seat Adjustment Switch
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

4. Test each motor by applying battery voltage and body ground to the 12P connector terminals.

Slide motor

Terminal	7	11
Position		
Forward	⊖	⊕
Backward	⊕	⊖

Fig. 6: Connector Terminal Reference Chart - Slide Motor
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

Recline motor

Terminal	6	12
Position		
Forward	⊖	⊕
Backward	⊕	⊖

Fig. 7: Connector Terminal Reference Chart - Recline Motor
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

5. If the motor does not run or fails to run smoothly, check for an open in the front passenger's seat wire harness between the 12P connector and each motor connector. If the harness is OK, replace the motor.
 - Slide motor (see **COMPONENT LOCATION INDEX**)
 - Recline motor (see **FRONT SEAT RECLINE MOTOR REPLACEMENT**)