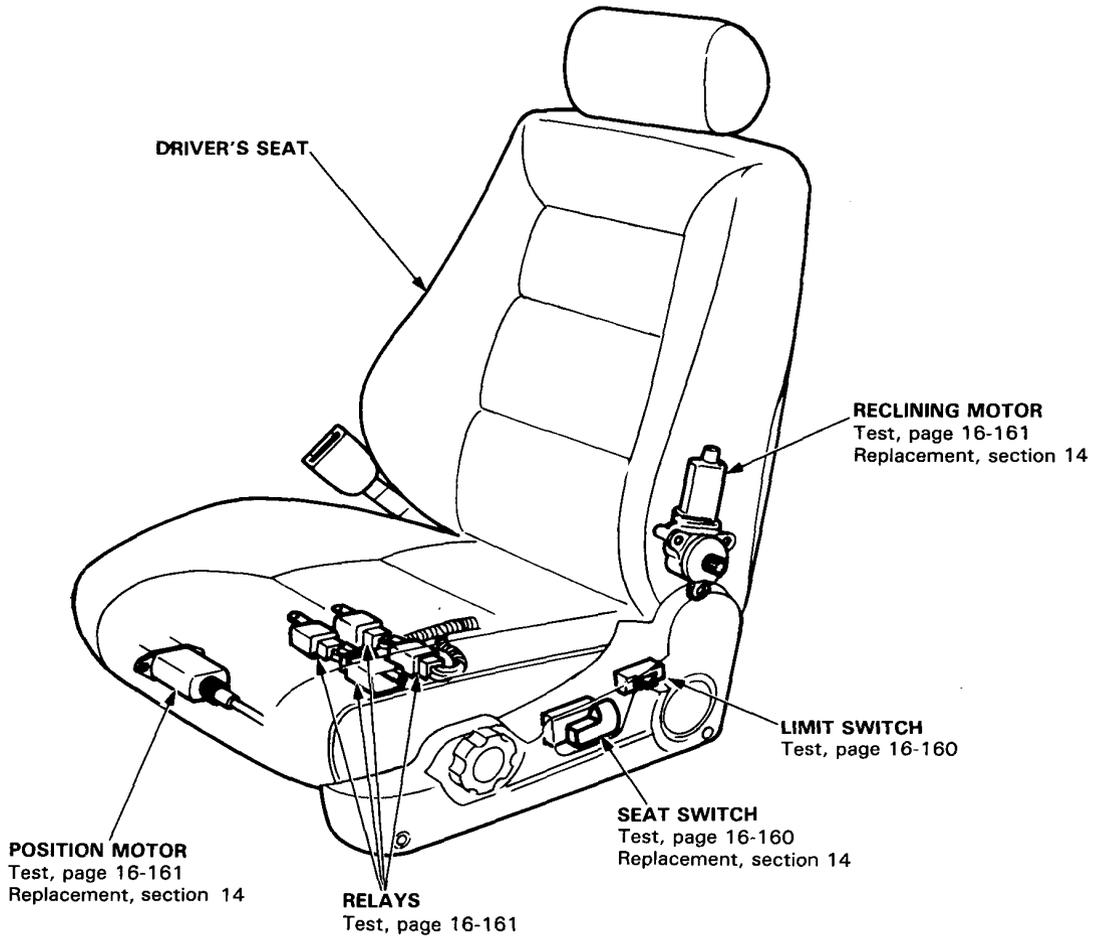


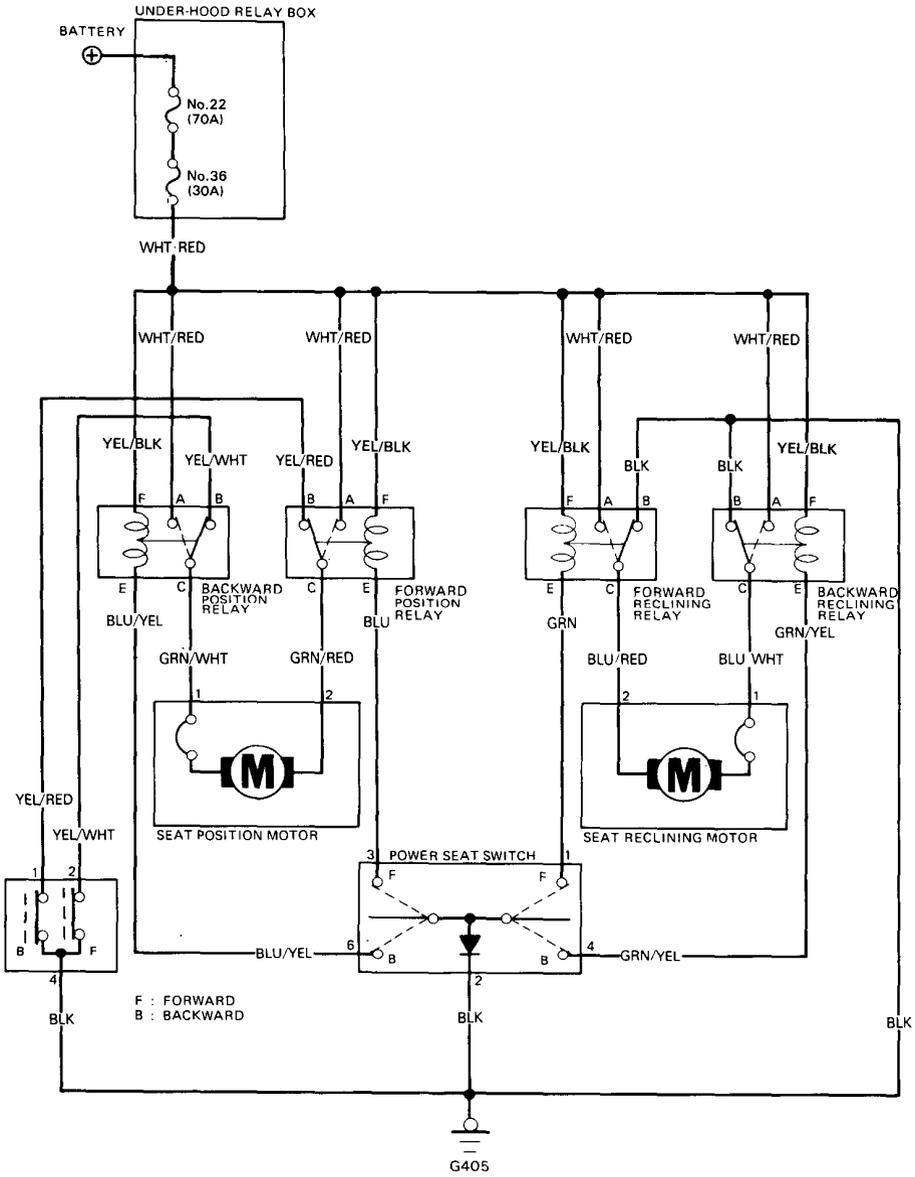
Power Seat

Component Location Index





Circuit Diagram



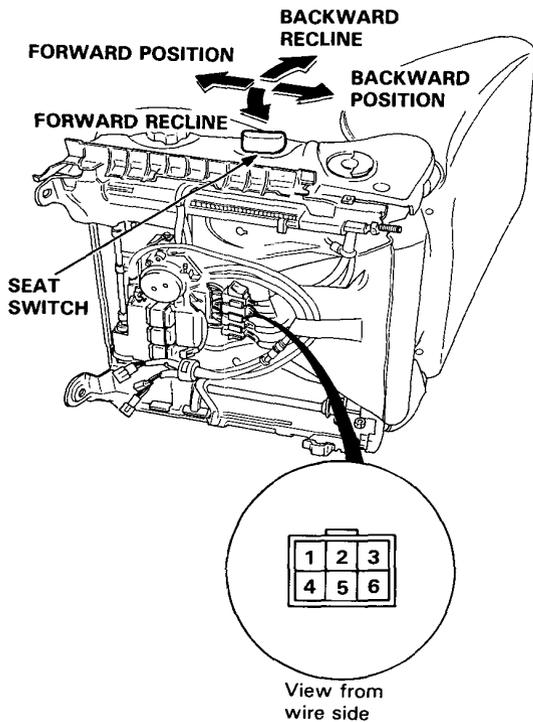
Power Seat

Seat Switch Test

CAUTION: Be careful not to damage the seats, the interior trims or the body.

1. Remove the driver's seat, then disconnect the 6-P connector from the seat switch.
2. Check for continuity between the terminals in each switch position according to the table.

Terminal	1	4	3	6	2
Position					
FORWARD POSITION			○	└──┬──┘	
BACKWARD POSITION				○	▶
FORWARD RECLINE	○				●
BACKWARD RECLINE		○			●

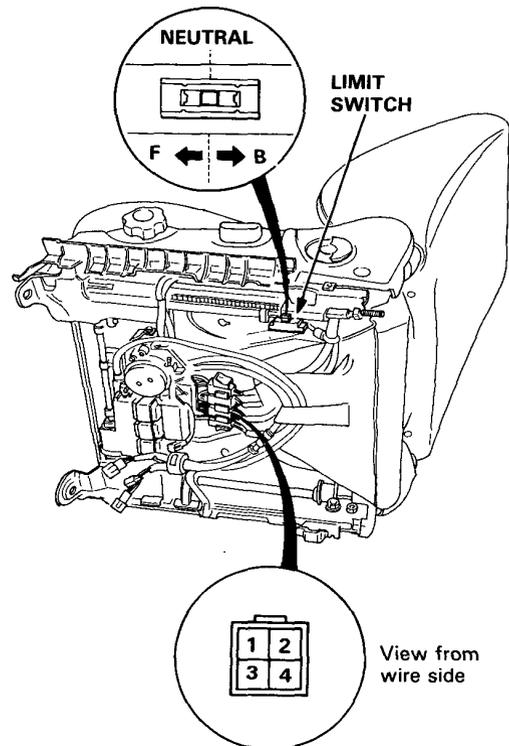


Limit Switch Test

CAUTION: Be careful not to damage the seats, the interior trims or the body.

1. Remove the driver's seat, then disconnect the 4-P connector from the limit switch.
2. Check for continuity between the terminals in each switch position according to the table.

Terminal	2	4	1
Position			
F (OFF at full forward)		○	○
NEUTRAL	○	○	○
B (OFF at full back)	○	○	





Motor Test

CAUTION: Be careful not to damage the seats, the interior trims or the body.

1. Remove the driver's seat, then disconnect the 2-P connector from the motor.

2. Test motor operation:

FORWARD

POSITION: Connect battery positive to the No.2 terminal and negative to No.1 terminal.

BACKWARD

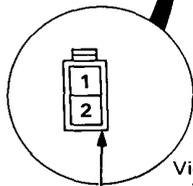
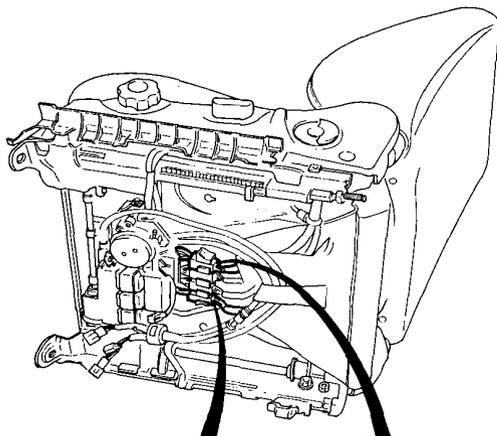
POSITION: Connect battery positive to the No.1 terminal and negative to the No.2 terminal.

FORWARD

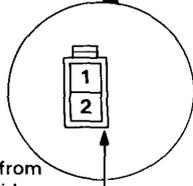
RECLINE: Connect battery positive to the No.2 terminal and negative to the No.1 terminal.

BACKWARD

RECLINE: Connect battery positive to the No.1 terminal and negative to the No.2 terminal.



GRN CONNECTOR
(for POSITION MOTOR)



WHT CONNECTOR
(for RECLINING MOTOR)

View from wire side

Relay Test

1. Remove the driver's seat, then remove the relay from behind the seat cushion.
2. There should be continuity between the A and C terminals when the battery is connected to the E and F terminals.
There should be continuity between the B and C terminals when the battery is disconnected.

