

162



SYSTEM OUTLINE

The current always flows to the TERMINAL 5 of the power relay through the POWER fuse.

When the ignition SW is on, the current from the GAUGE fuse flows to the TERMINAL 7 of the integration relay and by flowing from the TERMINAL (A) 24 through the power relay (Coil side) to the GROUND, the power relay (Point side) will turn on.

Accordingly, the current flows from the power relay (Point side) through PWR-VENT fuse to TERMINAL 3 of the power quarter window SW and it enables to operate the quarter window to open or close.

KEY OFF QUARTER WINDOW OPERATION

When the ignition SW is turned from ON to OFF, the integration relay will operate and for about 43 seconds, the current flows from the DOOR fuse to TERMINAL (A) 15 of the integration relay, and from TERMINAL (A) 24 through the power relay (Coil side) to the GROUND, the power relay (Point side) is turned on and enables the quarter window to open or close.

However, even within that period, if the front door is opened, the quarter window can not be operated.

SERVICE HINTS

POWER RELAY

5-3 : Closed with the ignition SW at **ON** position or key off quarter window operation

P5 POWER QUARTER WINDOW SW

6-GROUND : Always continuity

9-GROUND : Always continuity

3-GROUND : Approx. **12** volts with the ignition SW at **ON** position or key off quarter window operation

: PARTS LOCATION

Code		See Page		Code		See Page		Code		See Page	
D16		36		J2	A	35		P5		35	
D17		36		J3	B	35		P8		37	
I13	A	35		J20		36		P9		37	

: JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1D	22	Cowl Wire and Driver Side J/B No.1 (Lower Finish Panel)
1G	22	Instrument Panel Wire and Driver Side J/B No.1 (Lower Finish Panel)
1J	22	Cowl Wire and Driver Side J/B No.1 (Lower Finish Panel)
1M		
1S	22	Floor Wire and Driver Side J/B No.1 (Lower Finish Panel)
1V	22	Cowl Wire and Driver Side J/B No.1 (Lower Finish Panel)
3A	26	Cowl Wire and J/B No.3 (Behind the Combination Meter)
3B		
3D		

: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IC1	42	Cowl Wire and Floor Wire (Left Cowl Side Panel)
IG2	42	Instrument Panel Wire and Cowl Wire (Behind the Combination Meter)
II2	44	Floor No.2 Wire and Cowl Wire (Right Kick Panel)
BB2	46	Back Door No.1 Wire and Floor Wire (Left Rear Quarter Panel)

: GROUND POINTS

Code	See Page	Ground Points Location
ED	40	Near the Left Front Suspension Support
IJ	42	Right Cowl Side Panel