

System Outline

Current is always applied from the DOME fuse to TERMINAL 5 of the combination meter. When the ignition SW is turned to ON position, the current from the GAUGE fuse flows to TERMINAL 4 of the combination meter and flows TERMINAL 1 of the front passenger seat belt warning light.

Seat Belt Warning System

When the ignition SW turned on, a signal is input to the combination meter. To determine whether the driver has fastened the seat belt, a signal is input from the buckle SW LH to TERMINAL 12 of the combination meter. When the seat belt is not fastened, the seat belt warning light in the combination meter blinks, and emits a warning sound.

In addition, the front passenger is recognized by a sensor (Occupant detection sensor) is installed in the front passenger seat, and determines whether the seat belt is fastened. When not fastened, the signals from the occupant detection sensor is input to TERMINAL 11 of the combination meter, and the front passenger seat belt warning light blinks.

Service Hints

B6 Buckle SW LH

3-1: Open with the driver's seat belt in use

C9 Combination Meter

5-Ground: Always approx. 12 volts

4-Ground: Approx. 12 volts with the ignition SW at ON position

1-Ground: Always continuity

: Parts Location

Code	See Page	Code	See Page	Code	See Page
B6	34	F7	35	J7	35
B7	34	J3	35		
C9	34	J6	35		

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	22	Engine Room R/B (Engine Compartment Left)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
IC	25	Engine Room Main Wire and Instrument Panel J/B (Lower Finish Panel)
IG	25	Instrument Denel Wire and Instrument Denel I/D / away Finish Denel
IL	24	Instrument Panel Wire and Instrument Panel J/B (Lower Finish Panel)
3A	28	Instrument Panel Wire and RH J/B (Right Side of the Instrument Panel Reinforcement)
3B	20	Instrument Fanel Wife and KH 3/B (Right Side of the instrument Fanel Reinforcement)
4B	30	Instrument Panel Wire and Center J/B (Behind the Combination Meter)
4C	30	Instrument Paner wire and Center 3/5 (Benind the Combination Weter)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IG1	42	Instrument Panel Wire and Instrument Panel No.3 Wire (Front Side of the Parking Brake Lever)
II2	42	Engine Wire and Instrument Panel Wire (Blower Unit RH)

: Ground Points

Code	See Page	Ground Points Location
EB	38	Left Side of the Cylinder Head
IE	40	Behind the Combination Meter
IG	40	Right Kick Panel