SYSTEM DESCRIPTION

When the ignition switch ON, this system detects the condition of the seat belts based on the signals from the front seat inner belt switches (for driver side only) and the occupant detection sensor or weight sensor (front passenger side only).

For bench seat:

The weight sensor, which is built into the seat cushion of the front passenger seat, is used to detect whether or not the front passenger seat is occupied.

For separate seat:

The occupant detection sensor, which is built into the seat cushion of the front passenger seat, is used to detect whether or not the front passenger seat is occupied.



PROBLEM SYMPTOMS TABLE

HINT:

Proceed to the troubleshooting for each circuit in the table below.

SEAT BELT WARNING SYSTEM

Symptom	Suspected area	See page
Driver side seat belt warning light does not blink	GAUGE fuse	-
	Front seat inner belt assembly LH (bench seat type)	SB-13
	Front seat inner belt assembly LH (separate seat type)	SB-9
	Combination meter assembly	ME-47
	Multiplex network body ECU	-
	Wire harness	-
Passenger side seat belt warning light does not blink	IG1 fuse	-
	Front seat outer belt assembly RH (bench seat type)	RS-545
	Front seat inner belt assembly RH (bench seat type)	SB-13
	Front seat inner belt assembly RH (separate seat type)	SB-9
	Occupant classification sensor (bench seat type)	RS-626
	Occupant classification sensor (separate seat type)	RS-434
	Occupant classification ECU (bench seat type)	RS-634
	Occupant classification ECU (separate seat type)	RS-630
	Hazard warning signal switch assembly	ME-51
	Center air bag sensor assembly	RS-602
	Wire harness	-

