

## DIAGNOSIS AND TESTING (Continued)

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AIR BAG DIAGNOSTIC MONITOR DIAGNOSTIC TROUBLE CODE PRIORITY TABLE (Cont'd)

Priority	Code	Component/Fault Description
	14	Primary Crash Sensor Circuit Short to Ground
	21	Safing Sensor Not Mounted to Vehicle Properly
	22	Safing Sensor Output Shorted to Battery Voltage
	23	Safing Sensor Circuit Input Feed/Return Circuit Open
	24	Safing Sensor Output Feed/Return Circuit Open
	32	Driver Side Air Bag High Resistance or Open
	33	Passenger Side Air Bag High Resistance or Open
	34	Driver Side Air Bag Circuit Low Resistance or Shorted
	35	Passenger Side Air Bag Low Resistance or Shorted
	41	Center Cowl Primary Crash Sensor Feed/Return Open
	42	Center Radiator Primary Crash Sensor Feed/Return Open
	44	Center Cowl Primary Crash Sensor Not Mounted to Vehicle Properly
	45	Center Radiator Primary Crash Sensor Not Mounted to Vehicle Properly
	51	Diagnostic Monitor Internal Thermal Fuse Blown Due to Intermittent Short to Ground
	52	Back-Up Power Supply Voltage Boost Fault
	53	Primary Crash Sensor Circuits—Resistance to Ground or Internal Diagnostic Monitor Fault
Lowest	—	Rapid Continuous Flashing of Air Bag Indicator All Primary Crash Sensors Disconnected

**No Air Bag Indicator****Inoperative Lamp Circuit or No Ignition Voltage to Diagnostic Monitor****Normal Operation**

The air bag indicator is designed to light for 6 ( $\pm 2$ ) seconds when the ignition key is turned to the ON position. This initial 6 seconds of air bag indicator illumination (continuous lamp) is considered normal operation and is called "prove-out" of the air bag indicator.

The diagnostic monitor requires power at Pin 1 in order to energize the air bag indicator circuit. If the air bag indicator circuit is open or if the diagnostic monitor does not have ignition voltage at Pin 1, then the air bag indicator will not light.

**Possible Causes**

A No Air Bag Indicator condition can be caused by:

1. A burned out bulb or open wiring in the air bag indicator circuit.
2. Loss of ignition voltage at Pin 1 of the diagnostic monitor.