

## NO.1 AIR BAG SYSTEM WARNING LIGHT DOES NOT ILLUMINATE

id080300800200

<b>1</b>	<b>Air bag system warning light does not illuminate.</b>
<b>DETECTION CONDITION</b>	Air bag system warning light does not illuminate while the air bag system is performing initialization.
<b>POSSIBLE CAUSE</b>	<ul style="list-style-type: none"> <li>• Air bag system warning light circuit malfunction</li> <li>• Air bag system warning light (LED) malfunction</li> <li>• Instrument cluster malfunction</li> <li>• Communication error between SAS control module and instrument cluster</li> <li>• SAS control module malfunction</li> </ul>

### Diagnostic Procedure

STEP	INSPECTION	ACTION
1	<b>INSPECT OTHER WARNING AND INDICATOR LIGHTS CIRCUIT IN INSTRUMENT CLUSTER</b> <ul style="list-style-type: none"> <li>• Switch the ignition ON (engine off or on).</li> <li>• Do other warning and indicator lights illuminate?</li> </ul>	Yes Go to the next step.
		No Inspect the instrument cluster power supply system and ground system, then go to Step 3.
2	<b>INSPECT DTCS IN SAS CONTROL MODULE</b> <ul style="list-style-type: none"> <li>• Inspect the DTC for the SAS control module on-board diagnostic system.</li> <li>• Have DTCs been recorded in memory?</li> </ul>	Yes Perform the applicable DTC inspection. (See DTC TABLE.) Go to the next step.
		No Go to the next step.
3	<b>VERIFY WHERE MALFUNCTION IS IN WARNING LIGHTS INDICATION CIRCUIT OR ELSEWHERE</b> <ul style="list-style-type: none"> <li>• Turn on all warning lights and indicator lights using the instrument cluster PID WL+IL of simulation function using the M-MDS. (See ACTIVE COMMAND MODES INSPECTION [INSTRUMENT CLUSTER].)</li> <li>• Do other warning and indicator lights illuminate?</li> </ul>	Yes Go to the next step.
		No Replace the instrument cluster. (See INSTRUMENT CLUSTER REMOVAL/INSTALLATION.) Then go to Step 5.
4	<b>INSPECT DTCS IN INSTRUMENT CLUSTER</b> <ul style="list-style-type: none"> <li>• Inspect the DTC for the instrument cluster on-board diagnostic system. (See DTC INSPECTION [INSTRUMENT CLUSTER].)</li> <li>• Have DTCs been recorded in memory?</li> </ul>	Yes Perform the applicable DTC inspection, then go to Step 8. (See DTC TABLE [INSTRUMENT CLUSTER].)
		No Go to the next step.
5	<b>CONFIRM THAT MALFUNCTION SYMPTOMS DO NOT RECUR AFTER REPAIR</b> <ul style="list-style-type: none"> <li>• Switch the ignition ON (engine off or on).</li> <li>• Does the air bag system warning light operate properly?</li> </ul>	Yes Verify that there are no DTCs in the memory. If there are no DTCs, the troubleshooting is completed.
		No Recheck malfunction symptoms, then repeat from Step 1 if malfunction recurs.