

## List of Diagnostic Trouble Code (DTC)

OCCUPANT DETECTION SYSTEM (DIAGNOSTICS)

### 12. List of Diagnostic Trouble Code (DTC)

#### A: LIST

DTC No.	Display	Content of diagnosis	Index No.
29	ODS Failure	<ul style="list-style-type: none"><li>• Occupant detection module grounding circuit is faulty.</li><li>• Control module is faulty.</li><li>• Load cell sensor is faulty.</li><li>• Airbag harness is faulty.</li><li>• Seat harness is faulty.</li></ul>	<Ref. to OD(diag)-26, DTC 29 ODS FAILURE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
37	Buckle Switch RH Failure	<ul style="list-style-type: none"><li>• Buckle switch is shorted.</li><li>• Buckle switch is open.</li><li>• Seat harness is faulty.</li><li>• Control module is faulty.</li></ul>	<Ref. to OD(diag)-27, DTC 37 BUCKLE SWITCH RH FAILURE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
29	Power Supply Failure	<ul style="list-style-type: none"><li>• Seat harness is faulty.</li><li>• Airbag harness is faulty.</li><li>• Control module is faulty.</li><li>• Blown out of fuse</li></ul>	<Ref. to OD(diag)-28, DTC 29 POWER SUPPLY FAILURE, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>
28	Adjustment / Inspection Halt	<ul style="list-style-type: none"><li>• Calibration service is incomplete.</li><li>• Inspection service has been interrupted.</li><li>• Other diagnostic trouble code is entered.</li><li>• Seat position is incorrect.</li><li>• Seat installation is faulty.</li><li>• Material is stuck around seat.</li><li>• Weight for system calibration is faulty.</li><li>• Distortion of vehicle floor</li><li>• Backrest frame assembly is faulty.</li><li>• Seat cushion frame assembly is faulty.</li><li>• Out of range for temperature in the vehicle while adjustment.</li></ul>	<Ref. to OD(diag)-25, DTC 28 ADJUSTMENT/INSPECTION HALT, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>