

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">• Occupant detection module grounding circuit is faulty.• Control module is faulty.• Load cell sensor is faulty.• Airbag harness is faulty.• Seat harness is faulty.	<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">• Buckle switch is shorted.• Buckle switch is open.• Seat harness is faulty.• Control module is faulty.	<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">• Seat harness is faulty.• Airbag harness is faulty.• Control module is faulty.• Blown out of fuse	<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">• Calibration service is incomplete.• Inspection service has been interrupted.• Other diagnostic trouble code is entered.• Seat position is incorrect.• Seat installation is faulty.• Material is stuck around seat.• Weight for system calibration is faulty.• Distortion of vehicle floor• Backrest frame assembly is faulty.• Seat cushion frame assembly is faulty.• Out of range for temperature in the vehicle while adjustment.	<Ref. to OD(diag)-25, DTC 28 ADJUSTMENT/INSPECTION HALT, Diagnostic Procedure with Diagnostic Trouble Code (DTC).>