12.List of Diagnostic Trouble Code (DTC)

A: LIST

DTC	Display	Content of diagnosis	Reference
11	Driver's Airbag failure	 Airbag main harness circuit is open, shorted or shorted to ground. Airbag module harness (Driver's side) circuit is open, shorted or shorted to ground. Roll connector circuit is open, shorted or shorted to ground. Airbag control module is faulty. Driver's airbag module is faulty. 	<ref. 11="" ab(diag)-42,="" airbag="" chart="" code.="" diagnostic="" driver's="" dtc="" failure,="" to="" trouble="" with=""></ref.>
12	Passenger's Airbag failure	 Airbag main harness circuit is open, shorted or shorted to ground. Airbag module harness (Passenger's side) circuit is open, shorted or shorted to ground. Airbag control module is faulty. Passenger's airbag module is faulty. 	<ref. 12="" ab(diag)-45,="" dtc="" passen-<br="" to="">GER'S AIRBAG FAILURE, Diagnostic Chart with Trouble Code.></ref.>
15	Driver's Airbag failure	 Airbag main harness circuit (Driver's side) is shorted to power supply. Airbag module harness circuit (Driver's side) is shorted to power supply. Roll connector is shorted to power supply. Airbag control module is faulty. Driver's airbag module is faulty. 	<ref. 15="" ab(diag)-47,="" driver's<br="" dtc="" to="">AIRBAG FAILURE, Diagnostic Chart with Trouble Code.></ref.>
16	Passenger's Airbag failure	 Airbag main harness circuit (Passenger's side) is shorted to power supply. Airbag module harness circuit (Passenger's side) is shorted to power supply. Airbag control module is faulty. Passenger's airbag module is faulty. 	<ref. 16="" ab(diag)-50,="" dtc="" passen-<br="" to="">GER'S AIRBAG FAILURE, Diagnostic Chart with Trouble Code.></ref.>
21	Airbag ECM failure	Airbag control module is faulty.	<ref. 21="" ab(diag)-52,="" airbag="" chart="" code.="" diagnostic="" dtc="" ecm="" failure,="" to="" trouble="" with=""></ref.>
22	Front Airbag Firing output	Front airbag module and seat belt pretensioner (LH/RH) are inflated.	<ref. 22="" ab(diag)-53,="" air-bag="" chart="" code.="" diagnostic="" dtc="" firing="" front="" output,="" to="" trouble="" with=""></ref.>
23	Connector to Airbag ECM failure	Improper connection of (AB3), (AB7) and (AB8) to the airbag control module	<ref. 23="" ab(diag)-54,="" airbag="" chart="" code.="" connector="" diagnostic="" dtc="" ecm,="" to="" trouble="" with=""></ref.>
24	IG1 open	 Airbag control module is faulty. Airbag main harness circuit is open. Fuse No. 25 (in joint box) is blown. Airbag rear harness circuit is open. 	<ref. 24="" ab(diag)-55,="" dtc="" ig1="" open,<br="" to="">Diagnostic Chart with Trouble Code.></ref.>
25	IG2 open	 Airbag control module is faulty. Airbag main harness circuit is open. Fuse No. 12 (in joint box) is blown. Airbag rear harness circuit is open. 	<ref. 25="" ab(diag)-57,="" dtc="" ig2="" open,<br="" to="">Diagnostic Chart with Trouble Code.></ref.>
26	Passenger's Airbag indicator failure	 Passenger's airbag indicator is faulty. Airbag control module is faulty. Airbag main harness circuit is open, shorted or shorted to ground. Body harness circuit is open. 	<ref. 26="" ab(diag)-59,="" dtc="" passen-<br="" to="">GER'S AIRBAG INDICATOR FAILURE, Diagnostic Chart with Trouble Code.></ref.>
27	ODS Communication error	 Occupant detection control module communication is faulty. Airbag rear harness circuit is open, shorted, shorted to ground or shorted to power supply. 	<ref. 27="" ab(diag)-61,="" com-<br="" dtc="" ods="" to="">MUNICATION ERROR, Diagnostic Chart with Trouble Code.></ref.>

DTC	Display	Content of diagnosis	Reference
28	ODS Adjustment/ Inspection Halt	Adjusting operation was stopped incomplete during the seat adjusting operation.	Refer to "Occupant Detection System" for DTC 28. <ref. (dtc).="" 28="" adjustment="" code="" diagnostic="" dtc="" halt,="" inspection="" od(diag)-25,="" procedure="" to="" trouble="" with=""></ref.>
29	ODS Failure	 Occupant detection sensor is faulty. Occupant detection control module is faulty. Occupant detection harness is faulty. Fuse No. 7 (in joint box) is blown. 	Refer to "Occupant Detection System" for DTC 29. <ref. (dtc).="" 29="" code="" diagnostic="" dtc="" failure,="" od(diag)-26,="" ods="" procedure="" to="" trouble="" with=""></ref.>
31	Front Sub Sensor RH failure	 Front sub sensor harness (RH) circuit is shorted. Front sub sensor harness (RH) circuit is open. Front sub sensor (RH) is faulty. Airbag control module is faulty. 	<ref. 31="" ab(diag)-63,="" dtc="" front="" sub<br="" to="">SENSOR RH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
32	Front Sub Sensor LH failure	 Front sub sensor harness (LH) circuit is shorted. Front sub sensor harness (LH) circuit is open. Front sub sensor (LH) is faulty. Airbag control module is faulty. 	<ref. 32="" ab(diag)-65,="" dtc="" front="" sub<br="" to="">SENSOR LH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
33	Front Sub Sensor RH failure	Front sub sensor (RH) is faulty.	<ref. 33="" ab(diag)-67,="" dtc="" front="" sub<br="" to="">SENSOR RH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
34	Front Sub Sensor LH failure	Front sub sensor (RH) is faulty.	<ref. 34="" ab(diag)-67,="" dtc="" front="" sub<br="" to="">SENSOR LH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
36	Seat Position Sensor LH failure	 Driver's seat position sensor is faulty. Airbag control module is faulty. Airbag rear harness circuit is open, shorted or shorted to ground. 	<ref. 36="" ab(diag)-68,="" dtc="" posi-<br="" seat="" to="">TION SENSOR LH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
37	Buckle Switch RH Failure	 Passenger's buckle switch circuit is open, shorted or shorted to ground. Airbag rear harness circuit is open, shorted or shorted to ground. Airbag control module is faulty. Occupant detection control module is faulty. 	Refer to "Occupant Detection System" for DTC 37. <ref. (dtc).="" 37="" buckle="" code="" diagnostic="" dtc="" failure,="" od(diag)-27,="" procedure="" rh="" switch="" to="" trouble="" with=""></ref.>
38	Buckle Switch LH fail- ure	 Driver's buckle switch circuit is open, shorted or shorted to ground. Airbag rear harness circuit is open, shorted or shorted to ground. Airbag control module is faulty. 	<ref. 38="" ab(diag)-70,="" buckle<br="" dtc="" to="">SWITCH LH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
41	Side Airbag RH failure	 Side airbag harness (RH) circuit is faulty. Side airbag module (RH) is faulty. Airbag control module is faulty. 	<ref. 41="" ab(diag)-72,="" airbag<br="" dtc="" side="" to="">RH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
42	Side Airbag LH failure	 Side airbag harness (LH) circuit is faulty. Side airbag module (LH) is faulty. Airbag control module is faulty. 	<ref. 42="" ab(diag)-74,="" airbag<br="" dtc="" side="" to="">LH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
45	Side Airbag RH failure	Side airbag harness (RH) is shorted to power supply.Airbag control module is faulty.	<ref. 45="" ab(diag)-76,="" airbag<br="" dtc="" side="" to="">RH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
46	Side Airbag LH failure	Side airbag harness (LH) is shorted to power supply.Airbag control module is faulty.	<ref. 46="" ab(diag)-78,="" airbag<br="" dtc="" side="" to="">LH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
51	Side Airbag Sensor RH failure	 Side airbag sensor (RH) is faulty. Side airbag harness (RH) circuit is faulty. Airbag control module is faulty. 	<ref. 51="" ab(diag)-80,="" airbag<br="" dtc="" side="" to="">SENSOR RH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
52	Side Airbag Sensor LH failure	 Side airbag sensor (LH) is faulty. Side airbag harness (LH) circuit is faulty. Airbag control module is faulty. 	<ref. 52="" ab(diag)-83,="" airbag<br="" dtc="" side="" to="">SENSOR LH FAILURE, Diagnostic Chart with Trouble Code.></ref.>

DTC	Display	Content of diagnosis	Reference
53	Side Airbag Sensor RH failure	Side airbag sensor (RH) is faulty.	<ref. 53="" ab(diag)-85,="" airbag<br="" dtc="" side="" to="">SENSOR RH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
54	Side Airbag Sensor LH failure	Side airbag sensor (LH) is faulty.	<ref. 54="" ab(diag)-85,="" airbag<br="" dtc="" side="" to="">SENSOR LH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
55	Side Curtain Airbag Firing output	Side airbag module is deployed.	<ref. 55="" ab(diag)-85,="" airbag="" chart="" code.="" curtain="" diagnostic="" dtc="" firing="" output,="" side="" to="" trouble="" with=""></ref.>
61	Belt Pretensioner RH failure	 Seat belt pretensioner (RH) circuit is open, shorted or shorted to ground. Airbag control module is faulty. Pretensioner is faulty. Pretensioner harness is faulty. 	<ref. 61="" ab(diag)-86,="" belt="" dtc="" pre-<br="" to="">TENSIONER RH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
62	Belt Pretensioner LH failure	 Seat belt pretensioner (LH) circuit is open, shorted or shorted to ground. Airbag control module is faulty. Pretensioner is faulty. Pretensioner harness is faulty. 	<ref. 62="" ab(diag)-88,="" belt="" dtc="" pre-<br="" to="">TENSIONER LH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
65	Belt Pretensioner RH failure	 Seat belt pretensioner (RH) circuit is shorted to power supply. Pretensioner is faulty. Pretensioner harness is faulty. Airbag control module is faulty. 	<ref. 65="" ab(diag)-90,="" belt="" dtc="" pre-<br="" to="">TENSIONER RH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
66	Belt Pretensioner LH failure	 Seat belt pretensioner (LH) circuit is shorted to power supply. Pretensioner is faulty. Pretensioner harness is faulty. Airbag control module is faulty. 	<ref. 66="" ab(diag)-92,="" belt="" dtc="" pre-<br="" to="">TENSIONER LH FAILURE, Diagnostic Chart with Trouble Code.></ref.>
71	Driver's Airbag failure	 Airbag main harness circuit is open, shorted or shorted to ground. Airbag module harness (Driver's side) circuit is open, shorted or shorted to ground. Roll connector circuit is open, shorted or shorted to ground. Airbag control module is faulty. Driver's airbag module is faulty. 	<ref. 71="" ab(diag)-94,="" driver's<br="" dtc="" to="">AIRBAG FAILURE, Diagnostic Chart with Trouble Code.></ref.>
72	Passenger's Airbag failure	 Airbag main harness circuit is open, shorted or shorted to ground. Airbag module harness (Passenger's side) circuit is open, shorted or shorted to ground. Airbag control module is faulty. Passenger's airbag module is faulty. 	<ref. 72="" ab(diag)-97,="" dtc="" passen-<br="" to="">GER'S AIRBAG FAILURE, Diagnostic Chart with Trouble Code.></ref.>
75	Driver's Airbag failure	 Airbag main harness circuit (Driver's side) is shorted to power supply. Airbag module harness circuit (Driver's side) is shorted to power supply. Roll connector is shorted to power supply. Airbag control module is faulty. Driver's airbag module is faulty. 	<ref. 75="" ab(diag)-99,="" driver's<br="" dtc="" to="">AIRBAG FAILURE, Diagnostic Chart with Trouble Code.></ref.>
76	Passenger's Airbag failure	 Airbag main harness circuit (Passenger's side) is shorted to power supply. Airbag module harness circuit (Passenger's side) is shorted to power supply. Airbag control module is faulty. Passenger's airbag module is faulty. 	<ref. 76="" ab(diag)-102,="" dtc="" passen-<br="" to="">GER'S AIRBAG FAILURE, Diagnostic Chart with Trouble Code.></ref.>