

LIST OF DIAGNOSTIC TROUBLE CODE

AIRBAG SYSTEM (DIAGNOSTICS)

12. List of Diagnostic Trouble Code

A: LIST

Trouble code/ Contents of troubles	Memory function	Contents of diagnosis	Index No.
11	Provided.	<ul style="list-style-type: none"> • Airbag main harness circuit is open, shorted or shorted to ground. • Airbag module harness (driver) 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. to AB-38, TROUBLE CODE 11, Diagnostic Chart with Trouble Code.>
12	Provided.	<ul style="list-style-type: none"> • Airbag main harness circuit is open, shorted or shorted to ground. • Airbag module harness (passenger) circuit is open, shorted or shorted to ground. • Airbag control module is faulty. • Passenger's airbag module is faulty. 	<Ref. to AB-42, TROUBLE CODE 12, Diagnostic Chart with Trouble Code.>
15	Provided.	<ul style="list-style-type: none"> • Airbag main harness circuit (driver) is shorted to power supply. • Airbag module harness (driver) is shorted to power supply. • Roll connector is shorted to power supply. • Airbag control module is faulty. • Driver's airbag module is faulty. 	<Ref. to AB-44, TROUBLE CODE 15, Diagnostic Chart with Trouble Code.>
16	Provided.	<ul style="list-style-type: none"> • Airbag main harness circuit (passenger) is shorted to power supply. • Airbag module harness (passenger) is shorted to power supply. • Airbag control module is faulty. • Passenger's airbag module is faulty. 	<Ref. to AB-46, TROUBLE CODE 16, Diagnostic Chart with Trouble Code.>
21	Provided.	Airbag control module is faulty.	<Ref. to AB-47, TROUBLE CODE 21, Diagnostic Chart with Trouble Code.>
22	Provided.	Front airbag module and seat belt pretensioner (LH/RH) are inflated.	<Ref. to AB-48, TROUBLE CODE 22, Diagnostic Chart with Trouble Code.>
23	Not provided.	(AB6), (AB17) and (AB18) are not connected properly to airbag control module.	<Ref. to AB-48, TROUBLE CODE 23, Diagnostic Chart with Trouble Code.>
24	Not provided.	<ul style="list-style-type: none"> • Airbag control module is faulty. • Airbag main harness circuit is open. • Fuse No. 11 (in joint box) is blown. • Body harness circuit is open. 	<Ref. to AB-50, TROUBLE CODE 24, Diagnostic Chart with Trouble Code.>
25	Provided.	<ul style="list-style-type: none"> • Airbag control module is faulty. • Airbag main harness circuit is open. • Fuse No. 6 (in joint box) is blown. • Body harness circuit is open. 	<Ref. to AB-52, TROUBLE CODE 25, Diagnostic Chart with Trouble Code.>
31	Provided.	<ul style="list-style-type: none"> • 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. to AB-54, TROUBLE CODE 31, Diagnostic Chart with Trouble Code.>

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32	Provided.	<ul style="list-style-type: none"> 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. to AB-58, TROUBLE CODE 32, Diagnostic Chart with Trouble Code. >
41	Provided.	<ul style="list-style-type: none"> Side airbag harness (RH) is faulty. Side airbag module (RH) is faulty. Airbag control module is faulty. 	<Ref. to AB-62, TROUBLE CODE 41, Diagnostic Chart with Trouble Code. >
42	Provided.	<ul style="list-style-type: none"> Side airbag harness (LH) is faulty. Side airbag module (LH) is faulty. Airbag control module is faulty. 	<Ref. to AB-66, TROUBLE CODE 42, Diagnostic Chart with Trouble Code. >
45	Provided.	<ul style="list-style-type: none"> Side airbag harness (RH) is shorted to power supply. Side airbag module (RH) is faulty. Airbag control module is faulty. 	<Ref. to AB-70, TROUBLE CODE 45, Diagnostic Chart with Trouble Code. >
46	Provided.	<ul style="list-style-type: none"> Side airbag harness (LH) is shorted to power supply. Side airbag module (LH) is faulty. Airbag control module is faulty. 	<Ref. to AB-72, TROUBLE CODE 46, Diagnostic Chart with Trouble Code. >
51	Provided.	<ul style="list-style-type: none"> Side airbag sensor (RH) is faulty. Side airbag harness (RH) is faulty. Airbag control module is faulty. 	<Ref. to AB-74, TROUBLE CODE 51, Diagnostic Chart with Trouble Code. >
52	Provided.	<ul style="list-style-type: none"> Side airbag sensor (LH) is faulty. Side airbag harness (LH) is faulty. Airbag control module is faulty. 	<Ref. to AB-76, TROUBLE CODE 52, Diagnostic Chart with Trouble Code. >
53	Provided.	Side airbag sensor (RH) is faulty.	<Ref. to AB-77, TROUBLE CODE 53, Diagnostic Chart with Trouble Code. >
54	Provided.	Side airbag sensor (LH) is faulty.	<Ref. to AB-77, TROUBLE CODE 54, Diagnostic Chart with Trouble Code. >
55	Provided.	Side airbag module is inflated.	<Ref. to AB-78, TROUBLE CODE 55, Diagnostic Chart with Trouble Code. >
61	Provided.	<ul style="list-style-type: none"> 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. to AB-80, TROUBLE CODE 61, Diagnostic Chart with Trouble Code. >
62	Provided.	<ul style="list-style-type: none"> 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. to AB-82, Trouble Code 62, Diagnostic Chart with Trouble Code. >
65	Provided.	<ul style="list-style-type: none"> Seat belt pretensioner (RH) circuit is shorted to power supply. Pretensioner is faulty. Pretensioner harness is faulty. Airbag control module is faulty. 	<Ref. to AB-84, TROUBLE CODE 65, Diagnostic Chart with Trouble Code. >

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66	Provided.	<ul style="list-style-type: none">• Seat belt pretensioner (LH) circuit is shorted to power supply.• Pretensioner is faulty.• Pretensioner harness is faulty.• Airbag control module is faulty.	<Ref. to AB-86, TROUBLE CODE 66, Diagnostic Chart with Trouble Code.>

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