DTC TABLE

BHE080201046W05

• DTCs are common for present and past malfunction diagnosis.

Note

• When DTCs not shown in the DTC table are displayed, replace the SAS unit.

• If the air bag system warning light does not illuminate or remains illuminated when the ignition switch is turned to the ON position, inspect and repair the air bag system warning light circuit, and then confirm that the air bag system warning light is operational.

• The air bag system warning light flashes the DTC pattern for five cycles, and then remains illuminated until the ignition switch is turned to the LOCK position.

• If the SAS unit configuration is performed while the SRS air bag system circuit has a malfunction, the air bag system warning light flashes. Verify that the warning light goes out approx. 15 s after the system circuit malfunction is solved.

DTC					
WDS	Air bag system warning light			System malfunction location	Page
display	Flashing pattern		Priority ranking		
B1231	13		3	SAS unit activation (deployment) control freeze	(See <u>DTC</u> <u>B1231</u> .)
B1342	12		2	SAS unit	(See <u>DTC</u> : <u>B1342</u> .)
		Continuously illuminated	1	SAS unit (DTC 12 detection circuit malfunction)	
B1426	57		21	Seat belt warning light circuit short to power supply	(See <u>DTC</u> <u>B1426,</u> <u>B1427</u> .)
B1427	57		21	Seat belt warning light circuit open	
B1869		Continuously illuminated	1	Air bag system warning light circuit open	(See <u>DTC</u> <u>B1869,</u> B1870.)
		Does not illuminate		Air bag system warning light circuit short to body ground	
B1870		Continuously illuminated	1	Air bag system warning light circuit short to power supply	<u> </u>
B1877				Driver-side pre-tensioner seat belt circuit resistance high	
B1878	33		13	Driver-side pre-tensioner seat belt circuit short to power supply	(See <u>DTC</u> <u>B1877, B1878,</u> <u>B1879,</u>
B1879				Driver-side pre-tensioner seat belt circuit short to body ground	<u>B1885</u> .)
				Passenger-side pre-tensioner	

B1881			seat belt circuit resistance high	
B1882	34	12	Passenger-side pre-tensioner seat belt circuit short to power supply	(See <u>DTC</u> B1881, B1882, B1883,
B1883			Passenger-side pre-tensioner seat belt circuit short to body ground	<u>B1886</u> .)
B1884	18	20	Passenger air bag deactivation (PAD) indicator circuit open or short to body ground	(See <u>DTC</u> <u>B1884,</u> <u>B1890</u> .)
B1885	33	13	Driver-side pre-tensioner seat belt circuit resistance low	(See <u>DTC</u> <u>B1877, B1878,</u> <u>B1879,</u> <u>B1885</u> .)
B1886	34	12	Passenger-side pre-tensioner seat belt circuit resistance low	(See <u>DTC</u> B1881, B1882, B1883, B1886.)
B1890	18	20	Passenger air bag deactivation (PAD) indicator circuit short to power supply	(See <u>DTC</u> <u>B1884,</u> <u>B1890</u> .)
B1913	19	11	Driver-side air bag module (inflator No.1) circuit short to body ground	(See <u>DTC</u> B1913, B1916, B1932, B1934.)
	21	10	Passenger-side air bag module (inflator No.1) circuit short to body ground	(See <u>DTC</u> B1913, B1925, B1933, B1935.)
B1916	19	11	Driver-side air bag module (inflator No.1) circuit short to power supply	(See <u>DTC</u> B1913, B1916, B1932, B1934.)
B1921	14	4	Activation (deployment) inhibited due to configuration setting	(See <u>DTC</u> <u>B1921</u> .)
B1925	21	10	Passenger-side air bag module (inflator No.1) circuit short to power supply	(See <u>DTC</u> B1913, B1925, B1933, B1935.)
B1932	19	11	Driver-side air bag module (inflator No.1) circuit resistance high	(See <u>DTC</u> B1913, B1916, B1932, B1934.)
B1933	21	10	Passenger-side air bag module (inflator No.1) circuit resistance high	(See <u>DTC</u> B1913, B1925, B1933, B1935.)
B1934	19	11	Driver-side air bag module (inflator No.1) circuit resistance low	(See <u>DTC</u> B1913, B1916, B1932, B1934.)

B1935	21	10	Passenger-side air bag module (inflator No.1) circuit resistance low	(See <u>DTC</u> <u>B1913, B1925,</u> <u>B1933,</u> <u>B1935</u> .)
B1992			Driver-side side air bag module circuit short to power supply	
B1993	22	15	Driver-side side air bag module circuit short to body ground	(See <u>DTC</u> <u>B1992, B1993,</u> <u>B1994,</u>
B1994	$\left\ \right\ $		Driver-side side air bag module circuit resistance high	<u>B1995</u> .)
B1995			Driver-side side air bag module circuit resistance low	
B1996			Passenger-side side air bag module circuit short to power supply	
B1997	23	14	Passenger-side side air bag module circuit short to body ground	(See <u>DTC</u> <u>B1996, B1997,</u> <u>B1998,</u>
B1998	$\left\ \right\ $		Passenger-side side air bag module circuit resistance high	<u>B1999</u> .)
B1999			Passenger-side side air bag module circuit resistance low	
B2228	19	11	Driver-side air bag module (inflator No.2) circuit short to body ground	(See <u>DTC</u> B2228, B2230, B2232, B2234.)
B2229	21	10	Passenger-side air bag module (inflator No.2) circuit short to body ground	(See <u>DTC</u> B2229, B2231, B2233, B2235.)
B2230	19	11	Driver-side air bag module (inflator No.2) circuit short to power supply	(See <u>DTC</u> B2228, B2230, B2232, B2234.)
B2231	21	10	Passenger-side air bag module (inflator No.2) circuit short to power supply	(See <u>DTC</u> B2229, B2231, B2233, B2235.)
B2232	19	11	Driver-side air bag module (inflator No.2) circuit resistance high	(See <u>DTC</u> B2228, B2230, B2232, B2234.)
B2233	21	10	Passenger-side air bag module (inflator No.2) circuit resistance high	(See <u>DTC</u> B2229, B2231, B2233, B2235.)
B2234	19	11	Driver-side air bag module (inflator No.2) circuit resistance low	(See <u>DTC</u> B2228, B2230, B2232, B2234.)
			Passenger-side air bag	(See <u>DTC</u> B2229, B2231,

module (inflator No.2) circuit B2233, N N 10 resistance low B2235 21 B2235.) Crash zone sensor (See DTC B2296 42 9 (communication error, internal B2296.) circuit abnormal) Driver-side front buckle switch B2434 circuit short to ground (See DTC NUUUU U 51 18 B2434, B2435, Driver-side front buckle switch B2691.) B2435 circuit resistance not within specification Passenger-side front buckle B2438 switch circuit short to ground (See DTC 52 19 B2438, B2439, Passenger-side front buckle B2692.) B2439 switch circuit resistance not within specification (See DTC Driver-side side air bag sensor 43 8 B2444, B2444 (internal circuit abnormal) U2017.) Passenger-side side air bag (See DTC B2445 44 7 sensor (internal circuit B2445, abnormal) U2018.) (See DTC 54 5 Configuration error B2477 B2477.) Driver-side front buckle switch (See DTC 51 18 B2434, B2435, B2691 circuit open or short to power supply B2691.) Passenger-side front buckle (See DTC \prod 19 B2692 52 switch circuit open or short to B2438, B2439, power supply B2692.) Driver-side curtain air bag B2773 module circuit resistance low Driver-side curtain air bag B2774 module circuit resistance high (See DTC B2773, B2774, Driver-side curtain air bag 24 17 B2775, B2775 module circuit short to body B2776.) around Driver-side curtain air bag B2776 module circuit short to power supply Passenger-side curtain air bag B2777 module circuit resistance low Passenger-side curtain air bag B2778 module circuit resistance high (See DTC B2777, B2778, Passenger-side curtain air bag 25 16 B2779, B2779 module circuit short to body B2780.) ground Passenger-side curtain air bag B2780 module circuit short to power supply

B2867	31	6		(See <u>DTC</u> <u>B2867</u> .)
U2017	43	8	Communication error)	(See <u>DTC</u> B2444, U2017.)
U2018	44		Passenger-side side air bag	(See <u>DTC</u> <u>B2445,</u> <u>U2018</u> .)