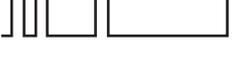
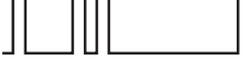
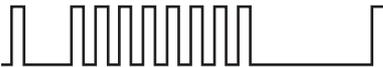


## ON-BOARD DIAGNOSTIC

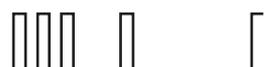
**DTC table**

WDS display		DTC		System malfunction location
		Air bag system warning light		
		Flashing pattern	Priority ranking	
B1046	24		10	Driver-side curtain air bag module assembly incorrect
B1047	22		8	Driver-side side air bag module assembly incorrect
B104B	63		16	Driver-side side air bag sensor No. 1 assembly incorrect
B104C	64		17	Passenger-side side air bag sensor No. 1 assembly incorrect
B104D	42		14	Crash zone sensor assembly incorrect
B104F	64		17	Passenger-side air bag sensor No. 1 system internal circuit disabled
B1051	63		16	Driver-side side air bag sensor No. 1 system internal circuit disabled
B1055	23		9	Passenger-side side air bag module assembly incorrect
B1056	25		11	Passenger-side curtain air bag module assembly incorrect
B1058	19		6	Driver-side air bag module assembly incorrect
B2228				
B2230				
B2232				
B2234				
B1059	21		7	Passenger-side air bag module assembly incorrect
B2229				
B2231				
B2233				
B2235				
B1144	46		18	Driver-side side air bag sensor No. 2 system internal circuit disabled
B1145				Driver-side side air bag sensor No. 2 system communication error
B1146	47		19	Passenger-side side air bag sensor No. 2 system internal circuit disabled
B1147				Passenger-side side air bag sensor No. 2 system communication error
B1318	—	Continuously illuminated	—	SAS control module power supply voltage decreases (less than 9 V)
B1342	12		4	SAS control module

## ON-BOARD DIAGNOSTIC

		DTC		System malfunction location	
WDS display	Air bag system warning light				
	Flashing pattern		Priority ranking		
B1869	—	Continuously illuminated		—	Air bag system warning light circuit open
	—	Does not illuminate		—	Air bag system warning light circuit short to body ground
B1871	56			24	Passenger air bag deactivation (PAD) switch system circuit disabled
B1877	33			12	Driver-side pre-tensioner seat belt circuit resistance high
B1878					Driver-side pre-tensioner seat belt circuit short to power supply
B1879					Driver-side pre-tensioner seat belt circuit short to body ground
B1881	34			13	Passenger-side pre-tensioner seat belt circuit resistance high
B1882					Passenger-side pre-tensioner seat belt circuit short to power supply
B1883					Passenger-side pre-tensioner seat belt circuit short to body ground
B1884	18			26	Passenger air bag deactivation (PAD) indicator circuit open or short to body ground
B1885	33			12	Driver-side pre-tensioner seat belt circuit resistance low
B1886	34			13	Passenger-side pre-tensioner seat belt circuit resistance low
B1916	19			6	Driver-side air bag module circuit short to power supply
B1925	21			7	Passenger-side air bag module circuit short to power supply
B1932	19			6	Driver-side air bag module circuit resistance high
B1933	21			7	Passenger-side air bag module circuit resistance high
B1934	19			6	Driver-side air bag module circuit resistance low
B1935	21			7	Passenger-side air bag module circuit resistance low
B1936	19			6	Driver-side air bag module circuit short to body ground
B1938	21			7	Passenger-side air bag module circuit short to body ground

## ON-BOARD DIAGNOSTIC

DTC		System malfunction location	
WDS display	Air bag system warning light		
	Flashing pattern		Priority ranking
B1992	22 	8	Driver-side side air bag module circuit short to power supply
B1993			Driver-side side air bag module circuit short to body ground
B1994			Driver-side side air bag module circuit resistance high
B1995			Driver-side side air bag module circuit resistance low
B1996	23 	9	Passenger-side side air bag module circuit short to power supply
B1997			Passenger-side side air bag module circuit short to body ground
B1998			Passenger-side side air bag module circuit resistance high
B1999			Passenger-side side air bag module circuit resistance low
B2226	42 	14	Crash zone sensor system internal circuit disabled
B2227			Crash zone sensor system communication error
B2477	54 	2	Configuration error
B2773	24 	10	Driver-side curtain air bag module circuit resistance low
B2774			Driver-side curtain air bag module circuit resistance high
B2775			Driver-side curtain air bag module circuit short to body ground
B2776			Driver-side curtain air bag module circuit short to power supply
B2777	25 	11	Passenger-side curtain air bag module circuit resistance low
B2778			Passenger-side curtain air bag module circuit resistance high
B2779			Passenger-side curtain air bag module circuit short to body ground
B2780			Passenger-side curtain air bag module circuit short to power supply
B2856	42 	14	Crash zone sensor system communication data error
B2867	31 	3	Poor connection of any SAS control module connectors
B2886	64 	17	Passenger-side air bag sensor system communication data error
B2887	63 	16	Driver-side air bag sensor system communication data error
U2017	63 	16	Driver-side side air bag sensor system communication error

## ON-BOARD DIAGNOSTIC

DTC			System malfunction location
WDS display	Air bag system warning light		
	Flashing pattern	Priority ranking	
U2018	64		17
			Passenger-side side air bag sensor system communication error

### PID/Data Monitoring Function

- By using the PID/data monitoring function, the monitored item of the input/output signal, as set on the SAS control module, can be freely selected and read out in real-time.
- The WDS or equivalent is used to read out PID/data monitor information.