

ON-BOARD DIAGNOSTIC

Malfunction location	DTC	Fail-safe function									
	WDS or equivalent	Warning light illumination condition				Control condition					
		ABS warning light	BRAKE system warning light (when parking brake is released)	DSC indicator light	DSC OFF light	ABS control	EBD control	TCS control	DSC control	Brake assist control	
Solenoid valve	C1194	Illuminated *7, *8	Illuminated *8, *9	Illuminated *7	Not illuminated	Control disabled *10	Control disabled *11	Control disabled *12	Control disabled	Control disabled	
	C1198										
	C1210										
	C1214										
	C1242										
	C1246										
	C1250										
	C1254										
	C1400										
	C1410										
	C1957										
	C1957										
	C1958										
DSC HU/CM (pump)	C1140	Illuminated	Not illuminated	Not illuminated *13	Not illuminated	Control disabled	Control enabled	Control disabled *12	Control disabled	Control disabled	
Solenoid valve, motor or ABS wheel-speed sensor/ABS sensor rotor	C1510		Not illuminated *2		Illuminated		Control enabled *3				Control disabled *14
	C1511										
	C1512										
DSC control	C1513		Not illuminated		Not illuminated		Illuminated				Control enabled
	C1507										
C1508											
Fail-safe relay	C1186	Illuminated	Not illuminated	Not illuminated	Illuminated	Control disabled	Control disabled	Control disabled *12	Control disabled	Control disabled	
	C1266		Illuminated				Control enabled				
Motor relay, pump motor	C1095	Illuminated *1	Not illuminated	Illuminated *1	Not illuminated	Control disabled	Control enabled	Control disabled *12	Control disabled	Control disabled	
	C1096										
DSC HU/CM	B1342	Illuminated *15, *16	Illuminated *15, *16	Illuminated *16, *17	Illuminated *17	Control disabled *18, *19	Control disabled *18, *19	Control disabled *19	Control disabled	Control disabled *20	
DSC power supply	B1318	Illuminated	Illuminated	Illuminated	Illuminated	Control enabled	Control enabled	Control enabled	Control enabled	Control enabled	
DSC HU/CM	C1414	Illuminated *21	Not illuminated	Illuminated *21	Illuminated	Control disabled	Control enabled	Control disabled	Control disabled	Control disabled	
Steering angle sensor	C1955	Not illuminated	Not illuminated	Illuminated	Not illuminated	Control enabled	Control enabled	Control enabled	Control disabled	Control enabled	
	C1956										
Brake fluid level sensor	C1125	Not illuminated	illuminated *22	Illuminated	Not illuminated	Control enabled	Control enabled	Control disabled *12	Control disabled	Control disabled	
Reverse signal	B1627	Not illuminated	Not illuminated	Illuminated	Not illuminated	Control enabled	Control enabled	Control enabled	Control disabled	Control enabled	
Brake switch	B1483	Not illuminated	Not illuminated	Illuminated	Not illuminated	Control enabled	Control enabled	Control enabled	Control enabled	Control disabled	
	B1484										
	B1486										
Module configuration	B2477	Not illuminated	Not illuminated	Flash	Flash	Control enabled	Control enabled	Control disabled	Control disabled	Control disabled	