



Cable designation		Colour code of electric cables		Des. Pos. Description	
AWD35	OG - 1	Code	Colour	C80	C 5 Connector, 3-pole
		RD	Red	C81	C 3 Connector, 3-pole
		BN	Brown	C82	C 3 Connector, 3-pole
		CG	Change	C92	D 7 Connector, trailer
		VE	Yellow	C109	C 8 Connector, 22-pole
		GR	Green	C143	D 7 Connector, 3-pole
		BU	Blue	C144	E 6 Connector, 4-pole
		VI	Violet	C270	F 7 Joint connector, red CAN
		GR	Grey	C382	C 2 Connector, 3-pole
		PK	Pink	C383	C 2 Connector, 3-pole
				C466	C 4 Connector, 3-pole
				C467	C 4 Connector, 3-pole
				C476	C 5 Connector, 3-pole
				C477	C 6 Connector, 3-pole
				D39	F 6 Module, foot brake
				D39	F 5 Module, foot brake
				E 43	E 2 Control unit, EBS
				G13.L	C 8 ground, torpedo wall
				P2 BX59	B 8 Fuse socket, central electric unit
				F6	F 7 Central electric unit, chassis
				T11	B 6 Sensor, speed, front LH
				T12	B 6 Sensor, speed, front RH
				T13	B 5 Sensor, speed, rear LH
				T14	B 5 Sensor, speed, rear RH
				T26	B 4 Sensor, speed, add 1/6ch LH
				T30	B 4 Sensor, speed, add 1/6ch RH
				T39	B 5 Sensor, lining wear, front LH
				T40	B 5 Sensor, lining wear, front RH
				T41	B 4 Sensor, lining wear, rear LH
				T42	B 4 Sensor, lining wear, rear RH
				T51	B 3 Sensor, lining wear, add1 LH
				T52	B 3 Sensor, lining wear, add1 RH
				T67	B 3 Sensor, speed, LH
				T88	B 2 Sensor, speed, RH
				T89	B 2 Sensor, lining wear, LH
				T90	B 2 Sensor, lining wear, RH
				V3	C 7 Solenoid valve, pressure control, front LH
				V4	C 6 Solenoid valve, pressure control, front RH
				V48	F 4 Module, trailer control
				V82	D 5 Module, pressure control, front
				V83	D 2 Module, pressure control, add2
				V86	D 3 Module, pressure control, add 1
				V95	D 4 Module, pressure control, rear

Circuit Diagram:

BMS EBS

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