



Cable designation		Colour code of electric cables		Des.	
AWD35 OG - 1		Black	Black	C55	B 3 Junction block, supply feed through
Cable marking		BR	Black	C100	B 5 Connector, 72-pole
Cable colour (Orange)		CN	Orange	C291	C 7 Connector, 21-pole
Conductor area (mm ²)		BN	Brown	C275-1	C 5 Splice, instrument light
		RD	Red	C8005	B 2 Connector, supply feed through 12V
		CO	Orange	E30	C 6 Control unit, COO
		YE	Yellow	G1	B 6 Joint connector, ground
		GN	Green	G1-1	A 8 Splice, ground
		BU	Blue	G1-2	A 8 Splice, ground
		VI	Violet	G1-3	A 8 Splice, ground
		GY	Grey	G2	B 6 Joint connector, ground
		WH	White	G2-1	A 8 Splice, ground
		PK	Pink	G2-2	A 8 Splice, ground
				G2-3	A 8 Splice, ground
				G3	B 7 Joint connector, ground
				G3-1	A 7 Splice, ground
				G3-2	A 7 Splice, ground
				G3-3	A 7 Splice, ground
				G3-4	B 7 Splice, ground
				G4-1	A 7 Splice, ground
				G4-2	A 7 Splice, ground
				G4-3	A 7 Splice, ground
				G5-1	A 6 Splice, ground
				G5-2	A 6 Splice, ground
				G5-3	A 6 Splice, ground
				G5-4	B 6 Splice, ground
				G5-5	D 6 Splice, ground
				G5-6	A 6 Splice, ground
				G5-7	A 6 Splice, ground
				G5-8	B 6 Splice, ground
				G7-1	A 5 Splice, ground
				G7-2	A 5 Splice, ground
				G8	A 4 Ground
				G8-1	A 4 Splice, ground
				G8-2	A 4 Splice, ground
				G8-3	A 4 Splice, ground
				G10	E 5 Ground
				G14	A 6 Ground
				G15	A 5 Ground
				G16	E 4 Ground
				G64	F 4 Joint connector, ground
				G64-1	F 4 Splice, ground
				G64-2	F 4 Splice, ground
				G64-3	F 4 Splice, ground
				G65	F 5 Joint connector, ground
				G65-1	F 5 Splice, ground
				G65-2	F 5 Splice, ground
				G65-3	F 5 Splice, ground
				G66	A 4 Ground
				G66-1	A 4 Splice, ground
				G70	B 5 Ground, body builder
				G86	A 3 Ground, Crew cab
				G86-1	A 3 Splice, ground, crew cab
				G86-3	A 3 Splice, ground, crew cab
				G87	A 3 Ground, Crew cab
				G87-1	A 3 Splice, ground, crew cab
				G87-2	A 3 Splice, ground, crew cab
				G92	F 5 Splice, ground
				P2	E 2 Central electric unit
				P2 12V	D 2 Central electric unit, 12V
				P2 30	D 3 Central electric unit
				P2 BK1	D 6 Fuse socket, central electric unit
				P2 DX102	D 6 Fuse socket, central electric unit
				P2 DX193	D 5 Fuse socket, central electric unit
				P2 EX121	D 7 Fuse socket, central electric unit
				R19	D 6 Relay, 6V
				S73	C 5 Switch, ADR

Ground in instrument panel

Ground in cab floor

SCANIA

Circuit Diagram:

POW

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1) Valid for cab lengths 14, 17, 20
2) Valid for cab length 28, 31