



Cable designation		Colour code of electric cables		Des.		Pos.		Description	
AWD35	OG - 1	OG	Orange	C55	B 3	Junction block, supply feed through			
		BR	Black	C100	B 4	Connector, 72-pole			
		BN	Brown	C100	B 5	Connector, 72-pole			
		RD	Red	C201	C 7	Connector, 21-pole			
		OR	Orange	C275-1	C 5	Splice, instrument light			
		YE	Yellow	C275-1	C 4	Splice, instrument light			
		GN	Green	C5005	B 2	Connector, supply feed through 12V			
		CO	Orange	E33	C 6	Control unit, COO			
		BU	Blue	G1	B 6	Joint connector, ground			
		VI	Violet	G1-1	A 8	Splice, ground			
		GY	Grey	G1-2	A 6	Splice, ground			
		WH	White	G1-3	A 5	Splice, ground			
		PK	Pink	G2	B 6	Joint connector, ground			
				G2-1	A 8	Splice, ground			
				G2-2	A 6	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			
				G5-4	B 6	Splice, ground			
				G5-5	D 6	Splice, ground			
				G5-6	A 6	Splice, ground			
				G5-7	B 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 6	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			
				G65	F 5	Joint connector, ground			
				G65-1	F 5	Splice, ground			
				G65-2	F 5	Splice, ground			
				G65-3	F 5	Splice, ground			
				G65-4	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.BX1	D 6	Fuse socket, central electric unit			
				P2.DX182	D 6	Fuse socket, central electric unit			
				P2.DX183	D 5	Fuse socket, central electric unit			
				P2.EX121	D 7	Fuse socket, central electric unit			
				R19	D 6	Relay, 6T			
				S73	C 4	Switch, ADR			
				S73	C 5	Switch, ADR			

**SCANIA**

Circuit Diagram: **POW**

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