



Cable designation	
AWD35	OG - 1
Cable marking	
CO	Colour
CA	Cable colour (Change)
Conductor area (mm <sup>2</sup> )	

Des.	Pos.	Description
C1	B 7	Connector, 66-pole
C2	A 4	Connector, 21-pole, Instr-Roof
C41	B 10	Junction block
C100	B 4	Connector, 66-pole
C101	B 10	Connector, 66-pole
C102	B 5	Connector, 66-pole
C137	H 6	Connector, 12-pole
C152	A 11	Connector, 1-pole
C157	A 10	Connector, 1-pole
C158	A 9	Connector, 7-pole
C159	A 10	Connector, 7-pole
C234	C 10	Connector, 12-pole
C259	F 9	Connector, 21-pole
C261	H 5	Connector, 21-pole
C275	H 8	Joint connector, main light
C276	B 8	Joint connector, main light
C278	B 8	Joint connector, main light
C384	H 6	Splice, RTG
C385	H 6	Splice, RTG
C413	A 7	Cut cable
C414	H 3	Cut cable
C415	I 3	Cut cable
C416	E 9	Cut cable
C417	C 9	Cut cable
C418	A 6	Cut cable
C424	A 5	Cut cable
C447	D 6	Connector, 6-pole
C449	C 4	Connector, 18-pole
C481	H 9	Joint connector yellow CAN
C483	H 7	Joint connector wake up
C486	A 6	Connector, 7-pole
C487	A 7	Connector, 7-pole
C488	A 7	Connector, 7-pole
C489	C 8	Connector, 21-pole, COO
C493	G 5	Connector, 15-pole
C494	C 7	Connector, 21-pole
C809	B 12	Junction block
D72	I 6	Resistor, RTG
E111	G 3	Control unit, BCI
F21	E 9	Fuse holder, 4-pole
F22	G 11	Fuse holder, 8-pole
F23	A 12	Fuse holder
F23	A 10	Fuse holder
G1	H 10	Joint connector, ground
G2	H 8	Joint connector, ground
G3	C 9	Joint connector, ground
G5	C 6	Joint connector, ground
G13	B 4	Ground, torpedo wall
G14 F	E 10	Ground, torpedo wall
G46	A 12	Ground, frame
G47	A 12	Ground, frame
G54	A 11	Ground, left side member, near
P2	H 7	Central electric unit
P2	G 11	Central electric unit
P2	F 8	Central electric unit
P2	G 10	Central electric unit
S130	H 8	Switch, external equipment
S132	D 9	Switch, BWE prep
S153	D 9	Switch, BWE prep
S153	D 10	Switch, BWE prep
S154	D 11	Switch, BWE prep
T103	G 10	Pressure monitor, parking brake
T119	A 5	Sensor, 5th wheel indication

**SCANIA**

Circuit Diagram:

**BWE**

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S-order equipment connected

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