



Code	Pos	Description
C1	C6	Connector, 66-pole
C3	F6	Connector, 21-pole
C3	E3	Connector, 21-pole
E4	E4	Connector, 21-pole
C5	F2	Connector, 21-pole
OG	E7	Connector, 5-pole
C11	E7	Connector, 21-pole, Inst-Roof
C29	E5	Connector 21-pole, Inst-Roof
C29	E3	Connector 21-pole, Inst-Roof
C29	E2	Connector 21-pole, Inst-Roof
C29	E6	Connector 21-pole, Inst-Roof
C29	E7	Connector 21-pole, Inst-Roof
C29	E8	Connector 21-pole, Inst-Roof
C29	F2	Connector, 21-pole
C29	F3	Connector, 21-pole
C29	F6	Connector, 21-pole
C100	C2	Connector, 66-pole
C117	D7	Splice, survivor, VIS
C119	D7	Splice, survivor, VIS
C138	B6	Splice, bumper, VIS
C140A	D8	Splice, survivor, VIS
C140B	D8	Splice, survivor, VIS
C141	B5	Splice, survivor, VIS
C142	B5	Splice, survivor, VIS
C162	B2	Socket, 15-pole
C168	B5	Splice, bumper, VIS
C140A	D8	Splice, survivor, VIS
C207	D4	Connector, 5-pole, VIS
C208	D2	Connector, 5-pole, VIS
C251	A4	Cut cable, VIS
C254	B5	Cut cable, VIS
C256	A4	Cut cable, VIS
C257	A5	Cut cable, VIS
C325	D5	Connector, 5-pole
C428	E5	Splice, survivor, VIS
C432	B2	Socket, 7-pole, 24N
G9	F2	Joint connector, ground
G9	F3	Joint connector, ground
G9	F6	Joint connector, ground
G10E	E2	Ground, roof
G10F	E3	Ground, roof
G10F	E4	Ground, roof
G13Q	B2	Ground, torpedo wall
G16A	E7	Ground, roof
G21A	B6	Ground, cab front
G21A	B8	Ground, cab front
G21B	B8	Ground, cab front
G21C	B7	Ground, cab front
G22A	B7	Ground, cab front
G22B	B7	Ground, cab front
G22C	B5	Ground, cab front
L11	A5	Distance light
L12	A5	Distance light
L13	A5	Front fog light, left
L13,145	A5	Front fog light, left / Daytime running light, left
L14	A6	Front fog light, right
L14,146	A6	Front fog light, right / Daytime running light, right
L15	D3	Work light
L16	D5	Work light
L16	D3	Work light
L17	D4	Rotating beacon
L45	C7	End out marker light
L46	C8	End out marker light
L51	D2	Signal lamp
L83	C8	Distance light
L84	C8	Distance light
L85	D2	Rotating beacon
L84	C6	ID-light
L84	C7	ID-light
L85	C6	ID-light
L85	C7	ID-light
L86	C6	ID-light
L86	C7	ID-light
L100	D2	Rotating beacon
L121	A8	Category six lamp
L122	A7	Category six lamp
L138	A8	DirPos lamp, front LH
L139	A8	DirPos lamp, front RH
L140	A8	Headlamp, LH
L141	A7	Headlamp, RH
L142	D4	Rotating beacon
L145	A5	Daytime running light, left
L146	A6	Daytime running light, right
M7	A6	Motor, windshield washer
M8	A6	Motor, headlamp washer
M21	A8	Motor, light level control
M22	A7	Motor, light level control
N2/C5	A6	Signal horn, air/ Connector, 2-pole
N2/C5	A6	Signal horn, air/ Connector, 2-pole
N17	A6	Signal horn, el
S59	F3	Switch, rotating beacon
S60	F2	Switch, roof sign lighting

Cable designation	
AWD35_OG - 1	Cable marking
AWD35_OG - 1	Cable colour (Change)
AWD35_OG - 1	Conductor area (mm <sup>2</sup> )

**SCANIA**

Circuit Diagram:

**VIS**

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Sheet-Rev.

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Cavity C11:5 is occupied. See ECO 482372 & PCR 53997.

Valid for all roof heights except: High (See sheet 6)

S-order equipment connected: Cir dgm BOL

Valid for Halogen (H4) head lamp.  
For Halogen (H7) & Gas discharge (Xenon) head lamp see sheet 8.

1. Front Fog light  
2. Daytime running light