



Pos.	Description
C1	C 1 Connector, 66-pole
C3	E 3 Connector, 21-pole
C3	E 4 Connector, 21-pole
C3	F 6 Connector, 21-pole
C3	E 2 Connector, 21-pole
C3	E 4 Connector, 21-pole
C5	B 5 Connector, 2-pole
C11	F 7 Connector, 3-pole
C29	E 3 Connector 21-pole, instr-Roof
C29	E 6 Connector 21-pole, instr-Roof
C29	E 3 Connector 21-pole, instr-Roof
C29	E 7 Connector 21-pole, instr-Roof
C94	F 2 Connector, 21-pole
C94	F 3 Connector, 21-pole
C100	C 3 Connector, 66-pole
C117	D 7 Splice, Survivor VIS
C119	D 7 Splice, Survivor VIS
C138	B 5 Splice, Bumper VIS
C140A	D 8 Splice, Survivor VIS
C140B	D 8 Splice, Survivor VIS
C141	B 5 Splice, Bumper VIS
C142	B 5 Splice, Bumper VIS
C162	B 2 Socket, 15-pole
C168	B 5 Splice, Bumper VIS
C207	D 3 Connector, 5-pole, VIS
C208	D 2 Connector, 5-pole, VIS
C468	E 6 Splice, Survivor VIS
C437	B 2 Socket, 2-pole, ZAN
G9	F 2 Joint connector, ground
G9	F 3 Joint connector, ground
G8	F 3 Joint connector, ground
G10D	E 7 Ground, Roof
G10E	E 2 Ground, Roof
G10F	E 3 Ground, Roof
G13O	B 3 Ground, torpede wall
G13Q	B 1 Ground, torpede wall
G21A	B 3 Ground, cab front
G21B	B 8 Ground, cab front
G21C	B 6 Ground, cab front
G22A	B 1 Ground, cab front
G22B	B 5 Ground, cab front
G22C	C 5 Ground, cab front
L1	A 8 Dipped beam, LH
L2	A 7 Dipped beam, RH
L3	A 8 High beam, LH
L4	A 7 High beam, RH
L7	A 8 Position light, front LH
L8	A 7 Position light, front RH
L9	A 8 Direc. ind. light, front
L10	A 7 Direc. ind. light, front
L11	A 3 Distance light
L12	A 3 Distance light
L13	A 5 Front fog light
L14	A 3 Front fog light
L15	C 3 Work light
L16	D 3 Work light
L17	D 4 Rotating beacon
L37	B 3 Direction indicator light, left
L38	B 3 Direction indicator light, right
L39	B 4 Tail light, l side
L40	B 3 Tail light, r side
L41	B 4 Stop light, l side
L42	B 3 Stop light, r side
L43	B 4 Reverse light, l side
L44	B 3 Reverse light, r side
L45	C 8 End out marker light,
L46	A 7 End out marker light,
L47	A 7 No. plate light, left
L48	A 3 No. plate light, right
L51	D 2 Signalam
L53	C 3 Distance light
L84	C 8 Distance light
L85	D 2 Rotating beacon
L86	C 6 ID-light
L87	C 7 ID-light
L88	C 8 ID-light
L89	C 7 ID-light
L91	B 3 Reverse light, l side
L92	B 3 Reverse light, r side
L93	B 4 End out marker light, l side
L94	B 3 End out marker light, r side
L100	D 2 Rotating beacon
L101	B 4 Rear combination lamp, left
L102	B 3 Rear combination lamp, right
L121	A 8 Category six lamp
L122	A 6 Category six lamp
L138	A 8 Dir/Pos lamp, Front LH
L139	A 7 Dir/Pos lamp, Front RH
L140	A 8 Headlamp, LH
L141	A 7 Headlamp, RH
M5	A 7 Motor, head lamp wiper
M6	A 6 Motor, head lamp wiper, right
M7	A 8 Motor, windscreen washer
M8	A 6 Motor, headlamp washer
M21	A 8 Motor light level control
M22	A 7 Motor light level control
N2/N17	A 5 Signal horn
N10	B 3 Reverse alarm
N39	F 3 Switch, rotating beacon
360	F 2 Switch, roof sign lighting
3138	F 6 Switch, ID-lamps

Code	Colour
BK	Black
BR	Brown
GN	Green
OR	Orange
YE	Yellow
GN	Green
BU	Blue
VT	Violet
GY	Grey
WT	White
PK	Pink

Cable marking	Cable colour (Orange)	Conductor area (mm²)
AWD03	OG - 1	

STD 4247

SCANIA

Circuit Diagram:

VIS

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Valid for headlamp type H4.
For Gasdischarge lamp see sheet 3.