



Des	Pos	Description
C1	C 8	Connector, 8-pole
C3	E 3	Connector, 21-pole
C3	E 4	Connector, 21-pole
C10	F 6	Connector, 21-pole
C3	E 2	Connector, 21-pole
C3	E 4	Connector, 21-pole
C11	B 5	Connector, 2-pole
C11	F 1	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
C94	F 6	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, 21-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, RH
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	Dirac light, front
L10	A 7	Dirac 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 4	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 3	No. plate light, left
L48	A 3	No. plate light, right
L51	D 2	Signalam
L53	C 8	Distance light
L84	C 8	Distance light
L85	D 2	Rotating beacon
L84	C 7	ID-light
L85	C 8	ID-light
L86	C 8	ID-light
L86	C 7	ID-light
L91	B 3	Reverse light, r side
L92	B 3	Rear fog 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 8	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 8	Motor, head lamp wiper, right
M7	A 8	Motor, windshield washer
M8	A 8	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
S39	F 3	Switch, rotating beacon
S60	F 2	Switch, roof sign lighting
S138	F 6	Switch, ID-lamps

Code	Colour
BN	Brown
RD	Red
OG	Orange
GR	Green
BU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink

Cable designation	
AWD35	OG - 1
Cable marking	
Cable colour (Orange)	
Conductor area (mm²)	

SCANIA

Circuit Diagram:

VIS

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

STD
4247