



See POW

See sheet 2

See POW

See sheet 2

See sheet 2

SCANIA

Circuit Diagram:

VIS

Drawing No.-
Sheet-Rev: **1428523-1-27**

S-order equipment connected:
Circuit diagram BOLL

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Des.	Pos.	Description
C1	A 8	Connector, 66-pole
C20	B 5	Connector, 21-pole
C29	C 1	Connector, 21-pole, Inst-Roof
C29	F 3	Connector, 21-pole, Inst-Roof
C55A	D 8	No Description
C69	D 4	Connector, 21-pole, Inst-Roof
C83	C 2	Connector, 1-pole, splice, VIS
C84	C 2	Connector, 1-pole, splice, VIS
C100	A 4	Connector, 66-pole
C172	E 5	Splice
C272	C 7	Connector, 21-pole
C274	F 1	Joint connector, Inst light
C274	D 5	Joint connector, Inst light
C274	E 6	Joint connector, Inst light
C274	F 8	Joint connector, Inst light
C274	C 5	Joint connector, Inst light
C481	D 4	Joint connector, yellow CAN
C483	C 7	Joint connector, wake up
C489	C 2	Connector, 21-pole, COO
D64	F 5	Resistor, 10kOhm
E32	D 4	Control unit, CUV
G1	E 6	Joint connector, ground
G1	F 8	Joint connector, ground
G2	B 4	Joint connector, ground
G2	F 2	Joint connector, ground
G5	D 2	Joint connector, ground
G5	D 7	Joint connector, ground
G8	A 6	Joint connector, ground
G13	A 4	Ground, torpedo wall
G14.E	A 6	Ground, torpedo wall
G14.G	D 8	Ground, torpedo wall
G49	F 5	Ground, component
L36	A 5	Yolk light
M2	E 4	Motor, windshield wiper
P2	F 1	Central electric unit
R8	D 2	Relay, stop light
R24	D 2	Relay, Reverse light
R93	E 7	Relay, headlamp washer
S1	F 8	Switch, lighting
S2	F 8	Switch, hazard warning light
S8	D 6	Switch, rear fog light
S9	D 6	Switch, front fog light
S10	D 7	Switch, distance light
S18	D 6	Switch, worklight, left wheel
S23	F 8	Switch, light level control
S24	D 6	Switch, windshield wiper, washer
S25	D 5	Switch, dir ind, full/dip beam
S29	E 9	Switch, signal horn
S27	D 7	Switch, distance light
S28	C 6	Switch, pressure horn
S51	F 4	Switch, cruise control
S56	D 6	Switch, work light
S74	F 2	Switch, reverse alarm
S139	F 8	Switch, lighting
S140	D 6	Switch, auxiliary light
S141	D 6	Switch, multi function
S159	F 5	Switch, Time gap
S182	D 6	Switch, day time running light
S191	F 5	Switch, Speed module
S192	F 4	Switch, Info module
S193	F 4	Switch, ABS module
S203	F 4	Switch, Downhill speed limiter
U8	D 5	Spring coil
V44	A 6	Solenoid valve, air horn

Cable designation

Cable marking

Cable colour (Change)

Conductor area (mm²)

Colour code of electric cable	Code	Colour
Black	BK	Black
Brown	BN	Brown
Blue	BL	Blue
Red	RD	Red
Orange	OG	Orange
Yellow	YE	Yellow
Green	GN	Green
Grey	GY	Grey
White	WH	White
Pink	PK	Pink