


Des.	Pos.	Description
B6000	M 13	Switch, Front hatch right
B6001	N 3	Switch, Drivers gate alarm
C0501	M 20	Connector, 21 Pole, Instrument lights
C0515	K 10	Splice, 1-pole
C0550	M 4	Splice, 1-pole
C0552	G 20	Connector, 6-pole, WCR door
C0553	M 2	Connector, 3-pole, drivers gate lamp
C0554	M 3	Connector, 2-pole, drivers gate alarm
C0555	M 6	Connector, 6-pole, door manoeuvre
C0556	M 7	Connector, 6-pole, main node
C0557	M 10	Connector, 6-pole, power supply
C0558	M 9	Connector, 7-pole, ramp connection
C0600	M 14	Splice, 1-pole
C0673	M 11	Connector, 3-pole
C0674	M 8	Connector, 3-pole
C0675	M 12	Connector, 3-pole
C0676	D 8	Connector, 3 pole
C0677	D 9	Connector, 3 pole
C0678	D 10	Connector, 3 pole
E0003	L 20	Control unit
G0002.A	D 2	Ground, 1-pole
G0002.B	O 4	Ground, 1-pole
G0002.C	O 14	Ground, 1-pole
G0002.D	O 19	Ground, 1-pole
L0008	N 2	Lamp, Drivers gate
N0001	M 4	Buzzer, 2x1-pole, stop sign passenger
S078	F 18	Switch, wheel chair ramp
S082	F 13	Switch, Drivers place light
S083	F 14	Switch, Pay table light
S084	F 11	Switch, Interior light 1st circuit
S085	F 10	Switch, Interior light 2nd circuit
S086	M 18	Switch, Please waiting cutoff
S087	M 19	Switch, EI heater floor
S088	M 17	Switch, Reheated air condition
S089	F 17	Switch, School sign light
S092	F 8	Switch, reading lamps
S094	F 15	Switch, Night light
S095	F 6	Switch, Door fans
S093	C 20	Switch, Wheel chair ramp/door
S094	E 20	Switch, Wheel chair ramp disengagement
S020	F 19	Switch, School sign + hazard
S023	F 7	Switch, Door system check
S025	F 3	Switch, Disen. reverse buzzer/timer
S031	F 4	Switch, sidewalk light
T0000	M 5	Sensor, drivers place temperature

Cable designation	
AWD35_OG - 1	
Cable marking	
Cable colour (Orange)	
Conductor area (mm²)	
Colour code of	
Code	Colour
SK	Black
BN	Brown
RD	Red
OG	Orange
YE	Yellow
GN	Green
BU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink

Assembly	Description	Issue	Variables	Variables
1949124			OPT2	
2009862			OPT1	
Com2009862			Common	



**SCANIA**

Circuit Diagram:

**Node 1.4**

Designed: **A Habijan**

Drawing No.-  
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**Circuit diagram**

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