



Des.	Pos.	Description
C20	E 2	Connector, 21-pole
C101	B 8	Connector, 66-pole
C102	B 8	Connector, 66-pole
C268	E 4	Connector, 6-pole, SMS
C274	D 6	Joint connector, instr light
C274	D 6	Joint connector, instr light
C274	D 4	Joint connector, instr light
C447	E 3	Connector, 6-pole, SMS/BWS
C480	E 8	Joint connector red CAN
C482	F 8	Joint connector wake up
E18	D 2	Control unit , SMS
G1	F 4	Joint connector, ground
G1	F 5	Joint connector, ground
G1	F 6	Joint connector, ground
G1	F 7	Joint connector, ground
G5	F 7	Joint connector, ground
P2	E 7	Central electric unit
S11	E 4	Switch, extra tag axle
S56	E 5	Switch, level adjustment
S75	E 5	Switch, alternative levels
S105	E 6	Switch, tag axle 1 lift
S106	E 7	Switch, load transfer
S107	F 2	Switch, remote control
T15	A 6	Sensor, pressure, lift below
T70	A 7	Sensor, pressure, rear left
T71	A 6	Sensor, pressure, tag/drive axle
T72	A 8	Sensor, distance, front
T73	A 8	Sensor, distance, rear left
T97	A 8	Sensor, distance, rear right
T98	A 7	Sensor, pressure, rear right
T99	A 7	Sensor, pressure, front axle
V32	A 4	Solenoid valve, disengage fr spring brake
V53	A 5	Solenoid valve, front axle
V54	A 5	Solenoid valve, up/down
V55	A 5	Solenoid valve, up/down
V55	A 4	Solenoid valve, up/down tag axle
V114	A 3	Solenoid valve, up/down tag axle 2

Code	Colour
BK	Black
BN	Brown
RD	Red
OG	Orange
YE	Yellow
GN	Green
BU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink

Cable designation	
AWD35 . OG - 1	
Cable marking	
Cable colour (Orange)	
Conductor area (mm ²)	

Verification Saber ESD
GoLive 7.4

SCANIA

Circuit Diagram:

SMS ELC3

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Level adjustment speed Fast
Basic, See sheet 2

S-order equipment connected:
Cir dgm BOL