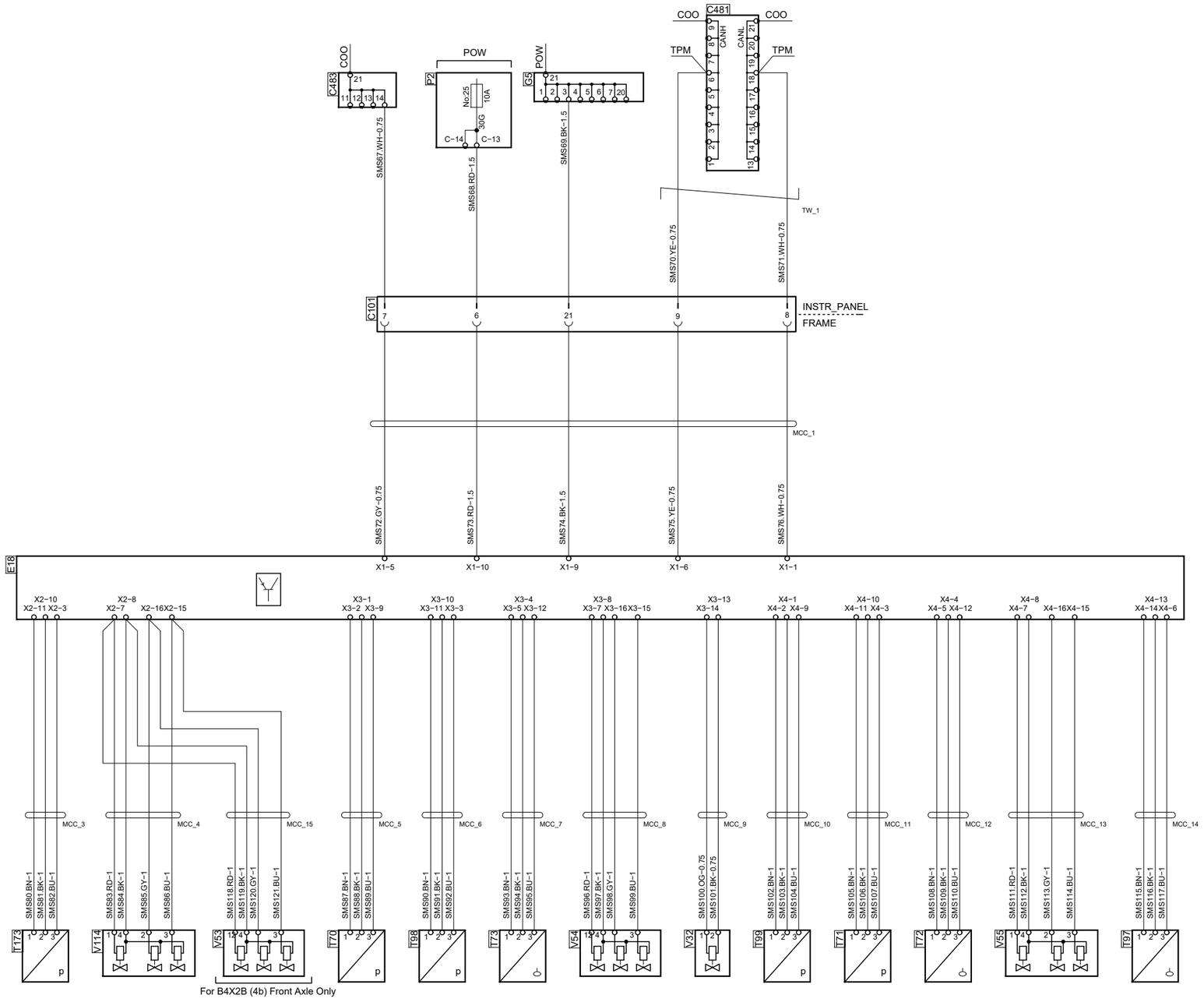

Cable designation

AWD35 . OG – 1

Cable marking

Cable colour (Orange)

Conductor area (mm^2)

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

Des.	Pos.	Description
C101	E 6	Connector, 66–pole
C481	F 5	Joint connector yellow CAN
C483	F 6	Joint connector wake up
E18	D 3	Control unit , SMS
G5	F 5	Joint connector, ground
P2	E 6	Central electric unit
T70	B 7	Sensor, pressure, rear left
T71	B 5	Sensor, pressure, tag/drive axle
T72	B 4	Sensor, distance, front
T73	B 6	Sensor, distance, rear left
T97	B 3	Sensor, distance, rear right
T98	B 6	Sensor, pressure, rear right
T99	B 5	Sensor, pressure, front axle
T173	B 8	Sensor, pressure tag axle 2
V32	B 5	Solenoid valve, disengage fr spring brake
V53	B 7	Solenoid valve, front axle
V54	B 6	Solenoid valve, up/down
V55	B 4	Solenoid valve, up/down tag axle
V114	B 7	Solenoid valve, up/down tag axle 2

S–order equipment connected:
Cir dgm BOL

SCANIA

Circuit Diagram:

SMS ELC4

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Sheet-Rev:

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