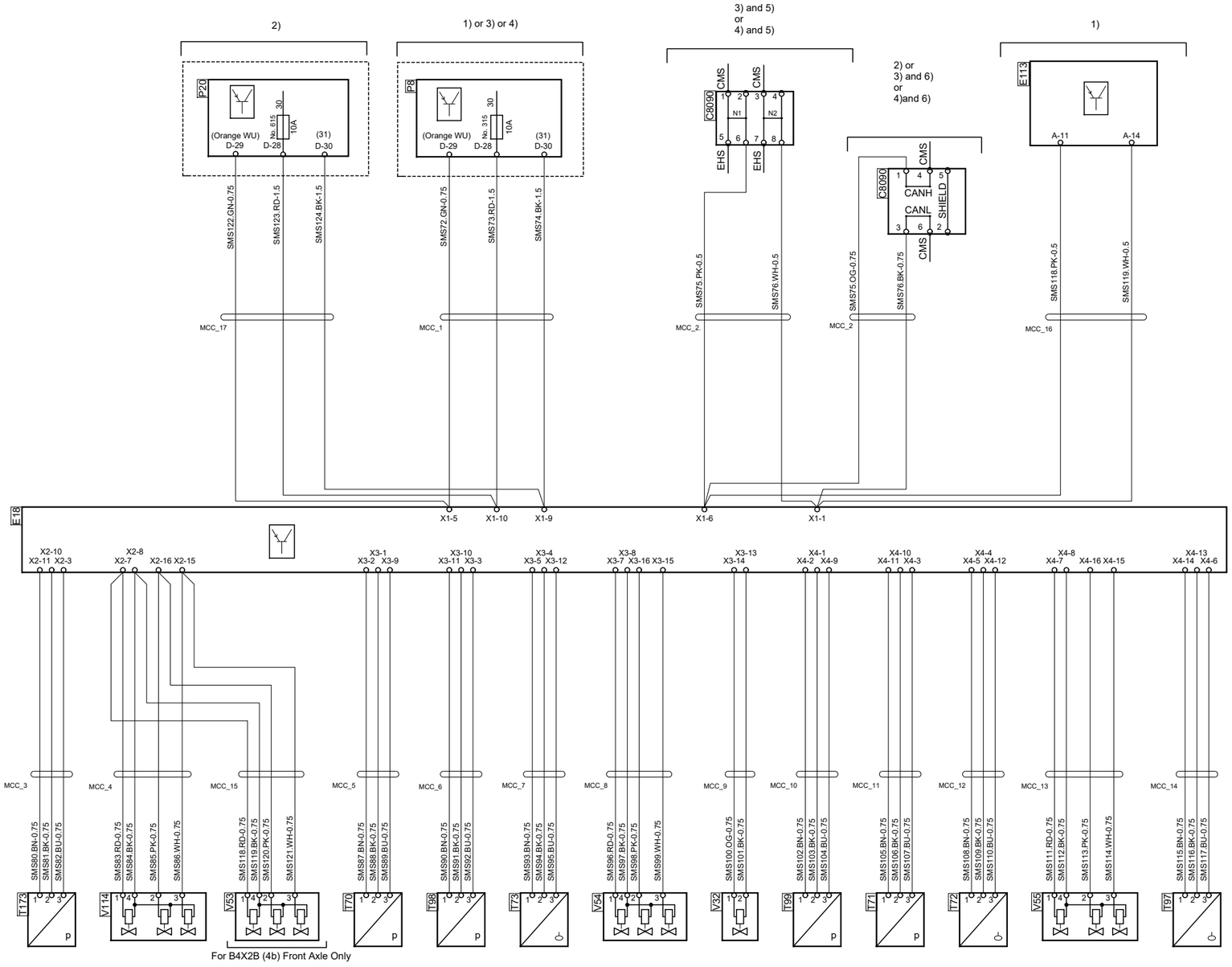

Cable designation

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
C8090	E 4	Joint connector, Sub CAN, CMS
C8090	E 5	Joint connector, Sub CAN, CMS
E18	D 3	Control unit , SMS
E113	E 3	Control unit, CMS
P8	E 6	Central electric unit, chassis
P20	E 7	Central electric unit
T70	B 6	Sensor, pressure, rear left
T71	B 4	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
T173	B 8	Sensor, pressure, tag axle 2
V32	B 5	Solenoid valve, disengage front spring brake
V53	B 7	Solenoid valve, front axle
V54	B 5	Solenoid valve, up/down
V55	B 3	Solenoid valve, up/down tag axle
V114	B 7	Solenoid valve, up/down tag axle 2

Notes:

1) Vehicle with Combustion Engine
2) Battery Electrical Vehicle (BEV3)
3) Battery Electrical Vehicle (BEV1)
4) Hybrid Electric Vehicle.
5) A - Order
6) S - Order

S-order equipment connected

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Circuit Diagram:

SMS

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