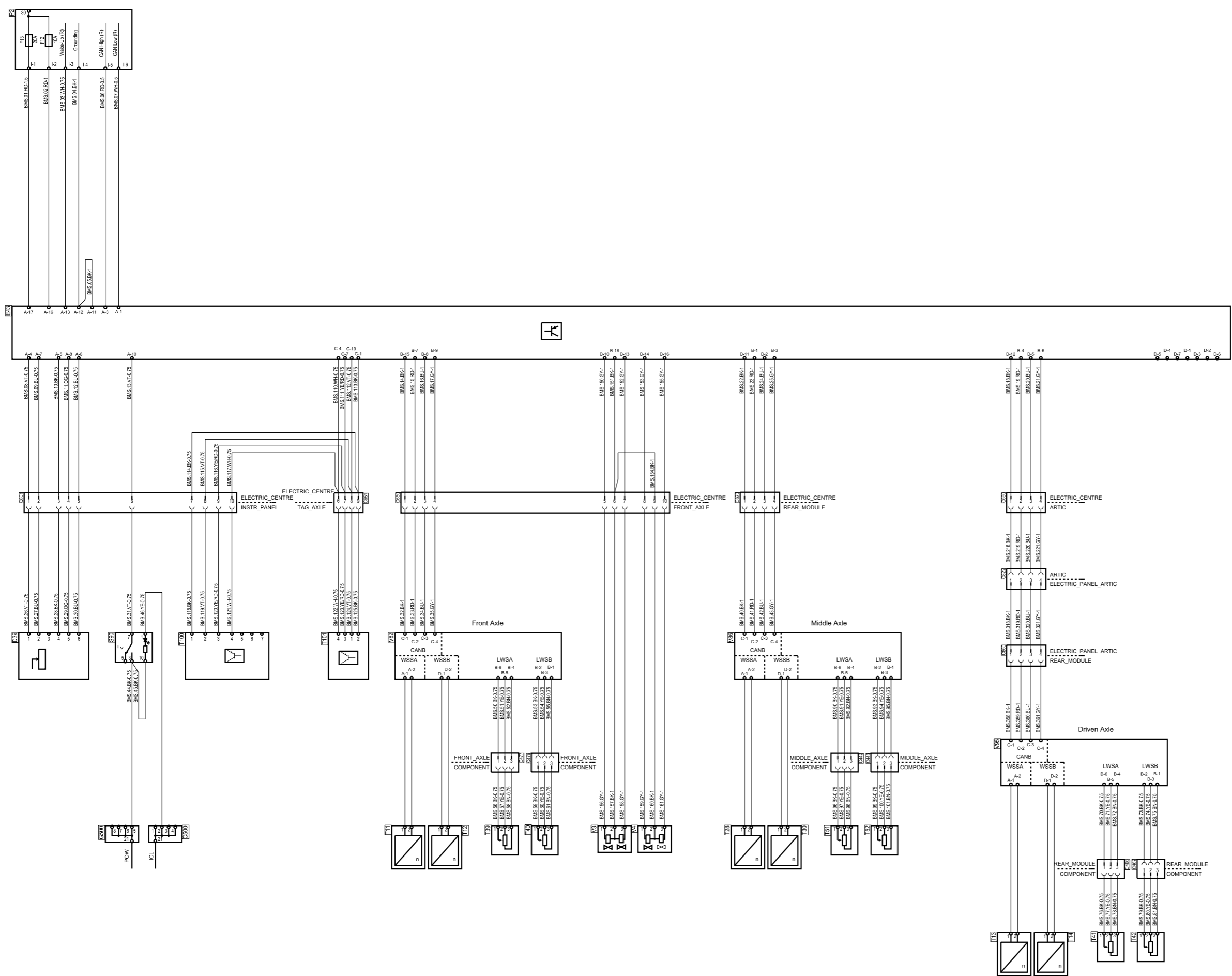


Des.	Pos.	Description
C442	B 4	Connector, 3-pole
C445	B 4	Connector, 3-pole
C466	A 3	Connector, 3-pole
C467	A 2	Connector, 3-pole
C476	B 5	Connector, 3-pole
C477	B 6	Connector, 3-pole
C500	A 7	Connector 21 Pole, instrument lights
C601	C 8	Connector 21 Pole, Instrument Panel
C650	C 6	Connector 21 Pole Front Axle
C651	C 6	Connector 3 pole Front Axle - Steered tag axle
C690	C 3	Connector 21 Pole Drive Axle
C670	C 4	Connector 21 Pole Tag Axle
CE22	C 3	No Description
CE60	B 3	No Description
D39	C 8	Foot brake module
E43	D 2	Control unit, EBS
G500	A 6	Join Connector 21 pole Grounding Instrument Panel
P2	F 7	Central electric unit
S90	C 7	Switch, TC off
T11	B 6	Sensor speed, front LH
T12	B 6	Sensor speed, front RH
T13	A 3	Sensor speed, rear LH
T14	A 3	Sensor speed, rear RH
T28	B 4	Sensor speed, add 1/8ch LH
T30	B 4	Sensor speed, add 1/8ch RH
T39	B 5	Sensor lining wear, front LH
T40	B 5	Sensor lining wear, front RH
T41	A 2	Sensor lining wear, rear LH
T42	A 2	Sensor lining wear, rear RH
T51	B 4	Sensor lining wear, add1 LH
T52	B 4	Sensor lining wear, add1 RH
T100	C 7	Sensor, steering angle
T101	C 6	Sensor, yaw rate
V3	B 5	Pressure control valve, Front LH
V4	B 5	Pressure control valve, front RH
V62	C 3	Pressure control module, front
V69	C 4	Pressure control module, add 1
V95	B 2	Pressure control module, rear

Cable designation		Colour code of electric cables	
AWD35	OG - 1	Code	
Cable marking	Cable colour (change)	BN	Black
		BR	Brown
Cable colour (change)	Conductor area (mm <sup>2</sup> )	RD	Red
		OG	Orange
Conductor area (mm <sup>2</sup> )		YE	Yellow
		GN	Green
		BL	Blue
		VT	Violet
		GR	Grey
		WH	White
		PK	Pink



**SCANIA**

Circuit Diagram:

## BMS EBS

Drawing No.: 1540004-2-1  
Sheet-Rev:

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STD 4247