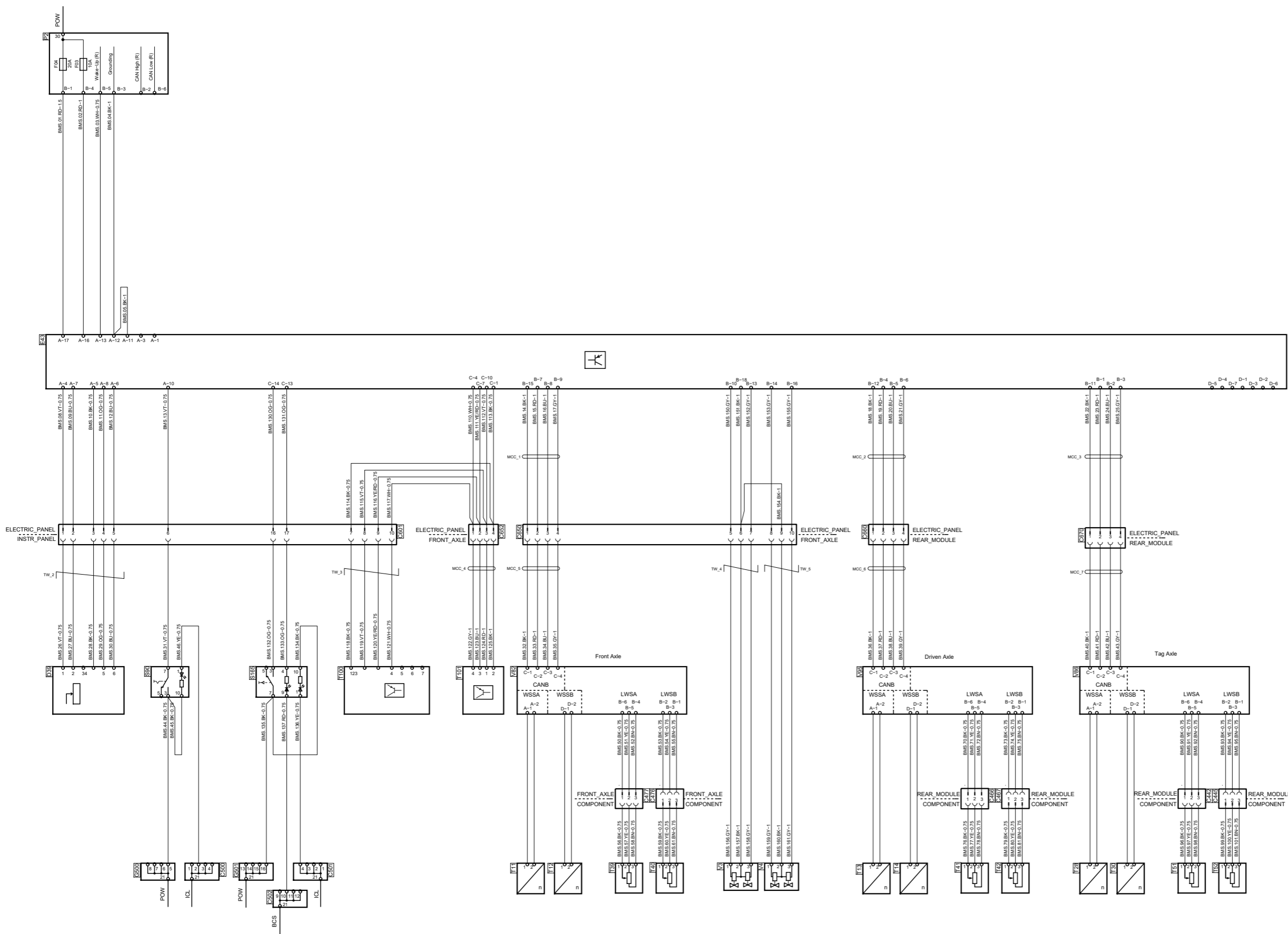


Des.	Pos.	Description
C442	B 2	Connector, 3-pole
C445	B 2	Connector, 3-pole
C468	B 3	Connector, 3-pole
C467	B 3	Connector, 3-pole
C476	B 5	Connector, 3-pole
C477	B 5	Connector, 3-pole
C500	A 7	Connector 21 Pole, Instrument lights
C501	A 7	Connector 21 Pole, Instrument lights
C502	A 7	Connector 21-pole, Power Supply Instr. panel
C601	C 8	Connector 21 Pole Instrument Panel
C650	C 8	Connector 21 Pole Front Axle
C652	C 8	Connector, 6-pole
C660	C 4	Connector 21 Pole Driven Axle
C670	C 3	Connector 21 Pole Tag Axle
D39	C 8	Front brake module
E43	D 2	Control unit, EBS
G500	A 8	Join Connector 21 pole Grounding Instrument Panel
G501	A 7	Join Connector, 21 pole, Grounding Instrument panel
F2	F 7	Central electric unit
S90	C 7	Switch, TC off
S165	B 7	Switch, Hill hold
T11	B 6	Sensor speed, front LH
T12	B 5	Sensor speed, front RH
T13	B 4	Sensor speed, rear LH
T14	B 4	Sensor speed, rear RH
T28	B 3	Sensor speed, add 16ch LH
T30	B 3	Sensor speed, add 16ch RH
T39	B 5	Sensor lining wear, front LH
T40	B 5	Sensor lining wear, front RH
T41	B 3	Sensor lining wear, rear LH
T42	B 3	Sensor lining wear, rear RH
T51	B 2	Sensor, lining wear, add1 LH
T52	B 2	Sensor, lining wear, add1 RH
T100	C 6	Sensor, steering angle
T101	C 6	Sensor, yaw rate
V3	B 5	Pressure control valve, Front LH
V4	B 4	Pressure control valve, front RH
V52	C 5	Pressure control module, front
V68	C 2	Pressure control module, add 1
V95	C 3	Pressure control module, rear

Cable designation	Color code of each color	Color
AWD35 OG - 1	OG	Orange
Code	BP	Black
Code	BN	Brown
Code	RD	Red
Code	OG	Orange
Code	YE	Yellow
Code	GN	Green
Code	BU	Blue
Code	VT	Violet
Code	GY	Grey
Code	WT	White
Code	PK	Pink



Circuit Diagram:

### BMS EBS

Drawing No.- 1790752-1-23  
Sheet-Rev:

Valid for 4X2 and 6X2(4\*) chassis

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