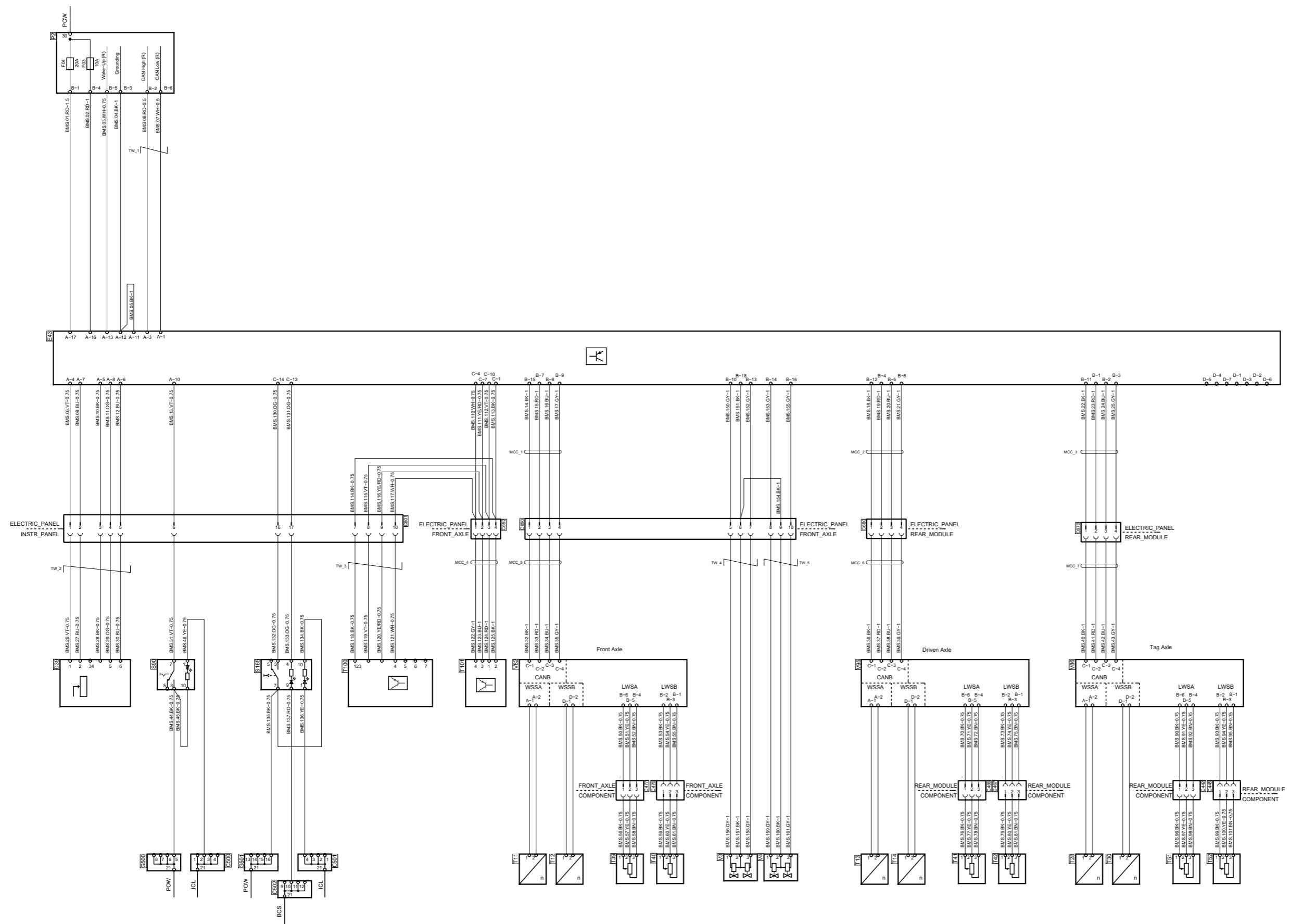


Des.	Pos.	Description
C442	B 2	Connector, 3-pole
C445	B 2	Connector, 3-pole
C466	B 3	Connector, 3-pole
C467	B 3	Connector, 3-pole
C476	B 5	Connector, 3-pole
C477	B 5	Connector, 3-pole
C500	A 7	Connector 21 Pole, Instrument lights
C501	A 7	Connector 21 Pole, Instrument lights
C502	A 7	Connector 21-pole, 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	Foot 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
V58	C 2	Pressure control module, add 1
V59	C 3	Pressure control module, rear

Cable designation		Colour code of electric cables	
AWD35	OC - 1	Code	Colour
		BK	Black
		BR	Brown
		BN	Brown
		RD	Red
		OG	Orange
		YE	Yellow
		BL	Blue
		GN	Green
		SU	Blue
		VT	Violet
		GY	Grey
		WT	White
		PK	Pink



Circuit Diagram:

### BMS EBS

Drawing No.- 1790752-1-22  
Sheet-Rev:

Valid for 4X2 and 6X2(4) chassis

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