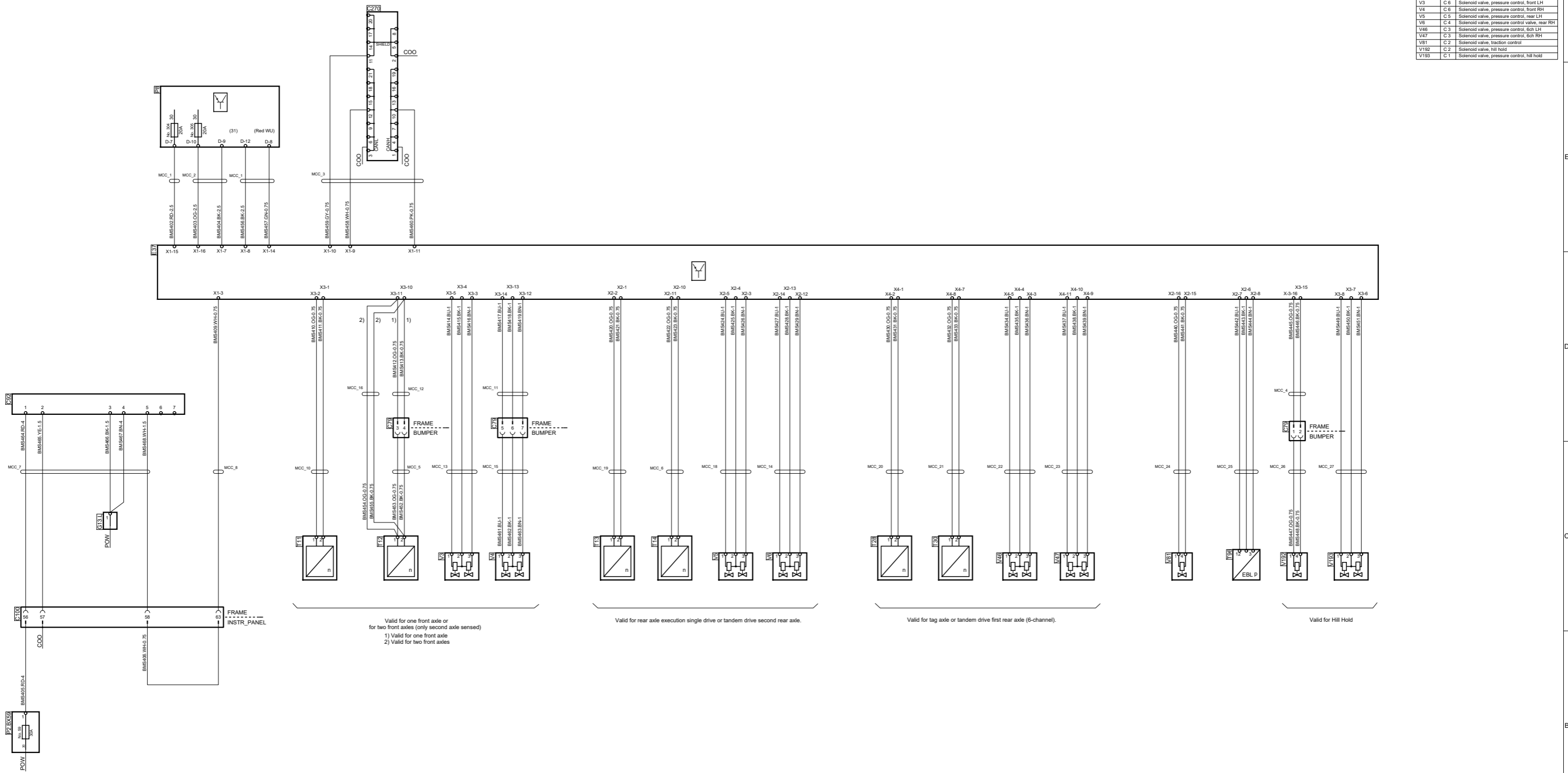


Code	Colour	Des.	Pos.	Description
C79	D 8	Connector, 8-pole		
C92	D 7	Connector, trailer		
C100	C 8	Connector, 72-pole		
C270	F 6	Joint connector, red CAN		
E37	E 1	Control unit, ABS		
G13.L	C 8	ground, torpedo wall		
P2.BX39	B 8	Fuse socket, central electric unit		
P8	E 7	Central electric unit, chassis		
T11	C 7	Sensor, speed, front LH		
T12	C 6	Sensor, speed, front RH		
T13	C 5	Sensor, speed, rear LH		
T14	C 5	Sensor, speed, rear RH		
T28	C 1	Sensor, speed, add 18ch LH		
T30	C 3	Sensor, speed, add 18ch RH		
T96	C 2	Sensor, pressure EBL		
V3	C 8	Solenoid valve, pressure control, front LH		
V4	C 8	Solenoid valve, pressure control, front RH		
V5	C 5	Solenoid valve, pressure control, rear LH		
V6	C 4	Solenoid valve, pressure control valve, rear RH		
V46	C 3	Solenoid valve, pressure control, sch LH		
V47	C 3	Solenoid valve, pressure control, sch RH		
V81	C 2	Solenoid valve, traction control		
V192	C 2	Solenoid valve, hill hold		
V193	C 1	Solenoid valve, pressure control, hill hold		



Valid for one front axle or for two front axes (only second axle sensed)  
 1) Valid for one front axle  
 2) Valid for two front axes

Valid for rear axle execution single drive or tandem drive second rear axle.

Valid for tag axle or tandem drive first rear axle (6-channel).

Valid for Hill Hold



Circuit Diagram:

### BMS ABS

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 Sheet-Rev:

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