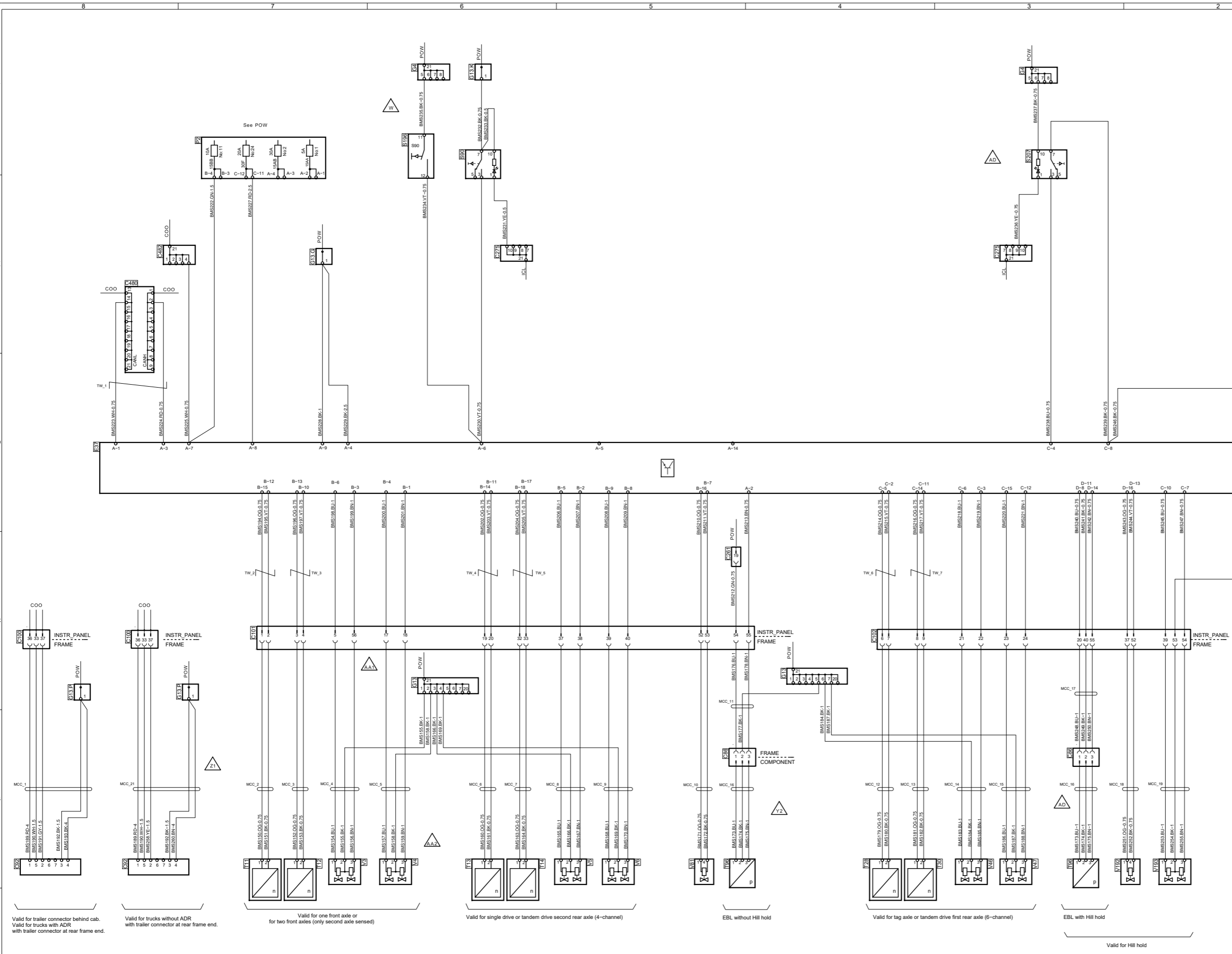


Code	Colour
BN	Black
BR	Brown
RD	Red
OR	Orange
YE	Yellow
GN	Green
BU	Blue
GR	Grey
WT	White
PK	Pink

Des.	Pos.	Description
C36	B 5	Connector, 3-pole
C92	B 7	Connector, trailer
C92	B 8	Connector, trailer
C100	C 8	Connector, 66-pole
C101	C 7	Connector, 66-pole
C102	C 3	Connector, 66-pole
C261	C 5	Connector, 21-pole
C275	E 6	Joint connector, inst light
C275	E 3	Joint connector, inst light
C480	D 8	Joint connector red CAN
C482	E 7	Joint connector wake up
E37	D 2	Control Unit, ABS
G4	F 6	Joint connector, ground
G4	F 3	Joint connector, ground
G13	C 6	Ground, torpedo wall
G13	C 4	Ground, torpedo wall
G13 G	E 7	Ground, torpedo wall
G13 K	F 6	Ground, torpedo wall
G13 P	C 7	Ground, torpedo wall
G13 P	C 6	Ground, torpedo wall
F2	E 7	Control electric Unit
S90	F 6	Switch, TC off
S196	F 6	Switch, differential lock rotary switch
S207	F 3	Switch, Hill hold
T11	B 7	Sensor speed, front LH
T12	B 7	Sensor speed, front RH
T13	B 6	Sensor speed, rear LH
T14	B 6	Sensor speed, rear RH
T28	B 4	Sensor speed, add 15ch LH
T30	B 3	Sensor speed, add 15ch RH
V96	B 4	Sensor, pressure EBL
V36	B 3	Sensor, pressure EBL
V3	B 7	Pressure control valve, front LH
V4	B 6	Pressure control valve, front RH
V5	B 5	Pressure control valve, rear LH
V8	B 5	Pressure control valve, rear RH
V46	B 3	Pressure control valve, 6ch LH
V47	B 3	Pressure control valve, 6ch RH
V81	B 5	Solenoid valve, TC
V192	B 2	Solenoid valve, Hill hold
V193	B 2	Pressure control valve, Hill hold



Valid for trailer connector behind cab.  
Valid for trucks with ADR with trailer connector at rear frame end.

Valid for trucks without ADR with trailer connector at rear frame end.

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

Valid for single drive or tandem drive second rear axle (4-channel)

EBL without Hill hold

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

EBL with Hill hold

Valid for Hill hold

**SCANIA**

Circuit Diagram:

**BMS ABS**

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Sheet-Rev:

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