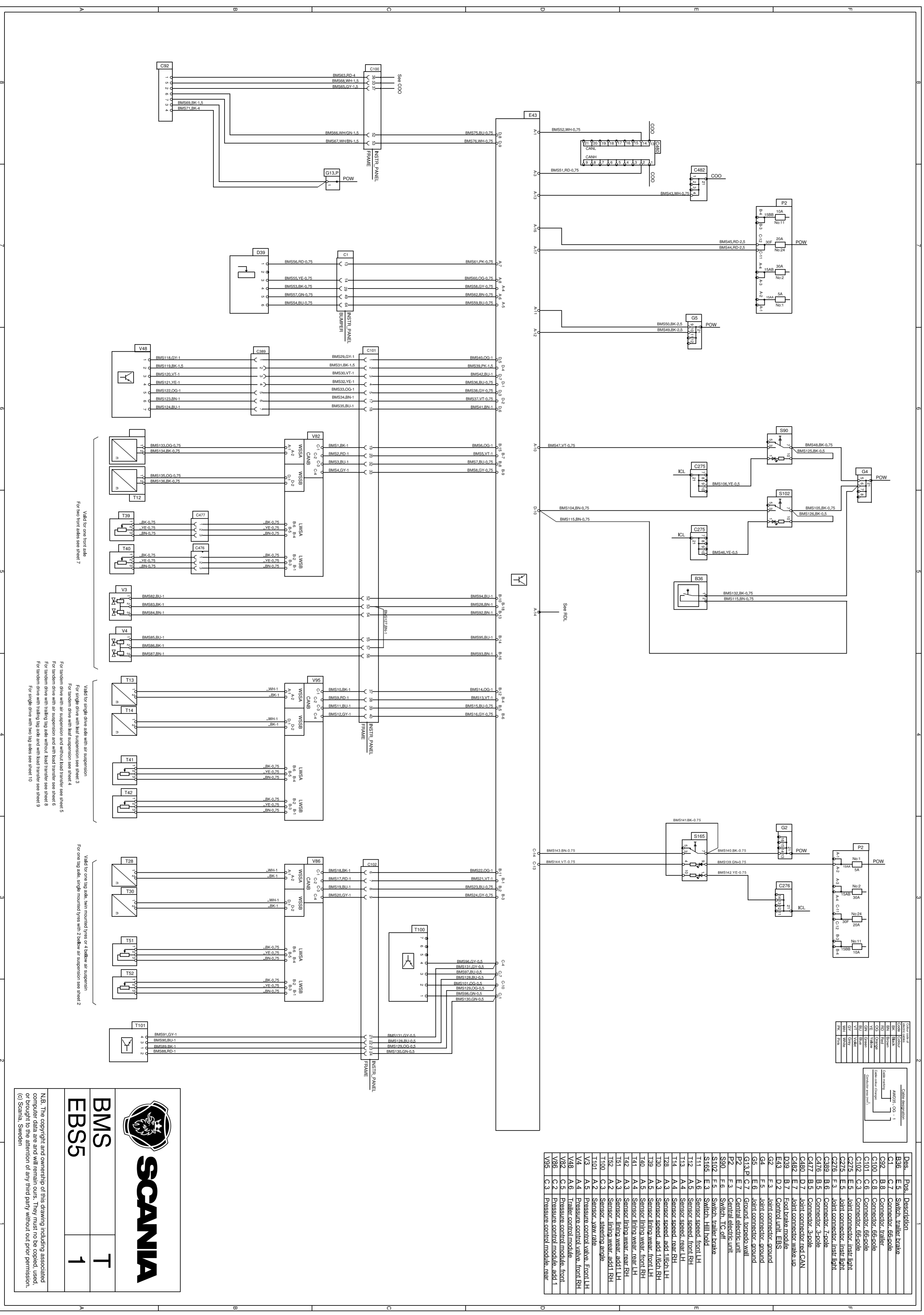


BMS

Brake management system

EBS5

Main diagram



Dis.	Pos.	Description
B36	E 5	Switch, trailer brake
C1	C 7	Connector, 66-pin
C2	E 8	Connector, trailer
C92	E 8	Connector, 66-pin
C101	C 8	Connector, 66-pin
C102	C 3	Connector, 66-pin
C275	E 5	Joint connector, inst light
C276	E 5	Joint connector, inst light
C278	E 3	Joint connector, 24-pin
C285	B 5	Connector, 24-pin
C427	B 5	Connector, 24-pin
C480	D 7	Joint connector, CAN
C482	E 7	Food brake module
D39	B 7	Food brake module
E3	D 2	Control unit, EBS
E4	E 5	Joint connector, 66-pin
E5	E 5	Joint connector, 66-pin
G5	E 6	Ground, torpedo wall
G13	C 7	Ground, torpedo wall
P2	E 7	Central electric unit
P3	E 3	Central electric unit
S102	E 6	Switch, Hill hold
S103	E 6	Switch, Hill hold
S165	E 3	Switch, Hill hold
T1	A 6	Sensor speed, front LH
T2	A 5	Sensor speed, front RH
T3	A 4	Sensor speed, rear LH
T4	A 4	Sensor speed, rear RH
T14	A 4	Sensor speed, rear LH
T15	A 4	Sensor speed, rear RH
T38	A 3	Sensor linho wear, front LH
T39	A 3	Sensor linho wear, front RH
T40	A 5	Sensor linho wear, front LH
T41	A 4	Sensor linho wear, front RH
T42	A 3	Sensor linho wear, rear LH
T43	A 3	Sensor linho wear, rear RH
T50	A 3	Sensor linho wear, front LH
T51	A 3	Sensor linho wear, front RH
T52	A 3	Sensor linho wear, rear LH
T53	A 3	Sensor linho wear, rear RH
T100	C 3	Sensor, steering angle
T101	A 2	Sensor, yaw rate
V3	A 5	Pressure control valve, front LH
V4	A 4	Pressure control valve, front RH
V8	A 6	Pressure control valve, front LH
V9	A 6	Pressure control valve, front RH
V25	C 2	Pressure control module, rear

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BMS	T
EBS5	1