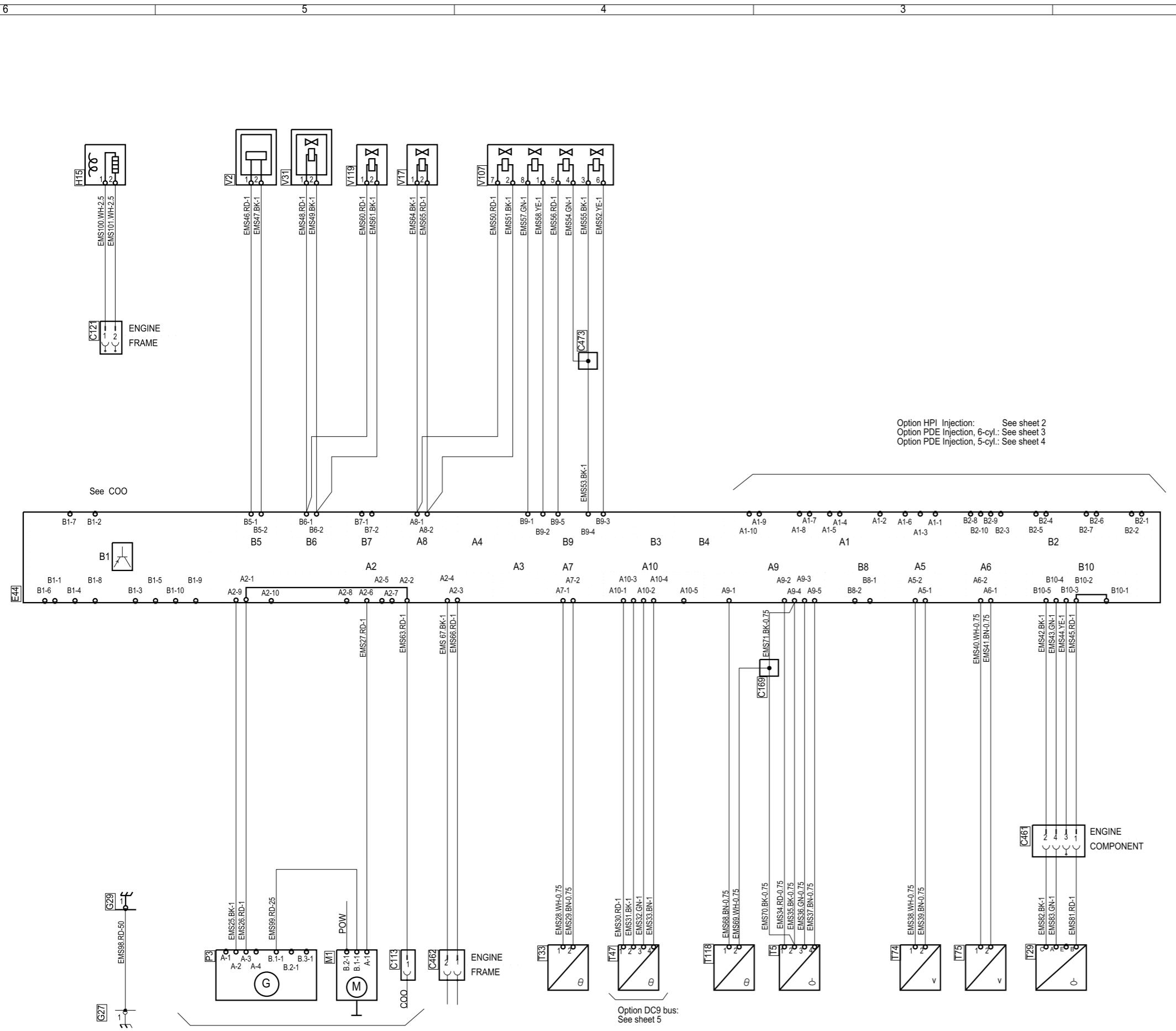


Code	Colour	Des.	Pos.	Description
BK	Black	C113	A 5	Connector, 2-pole, ADR, engine
BN	Brown	C121	D 6	Connector, 2-pole
RD	Red	C169	B 3	Splice
OG	Orange	C461	B 2	Connector, 4-pole, EGR mass flow
YE	Yellow	C462	A 5	Connector, 3-pole
GN	Green	C473	C 4	Splice, valve block
BU	Blue	E44	C 2	Control unit, EMS
VT	Violet	G27	A 5	Ground, frame
GY	Grey	G29	A 5	Ground, engine
WH	White	H15	D 6	Heater, fuel filter
PK	Pink	M1	A 5	Starter motor
		P3	A 5	Alternator
		T5	A 3	Sensor, oil press, oil temp engine
		T29	A 2	Mass flow sensor
		T33	A 4	Sensor, coolant temperature
		T47	A 4	Sensor, charger pressure/temp
		T74	A 3	Sensor, engine speed 1
		T75	A 3	Sensor, engine speed 2
		T118	A 3	Sensor, fuel temperature
		V2	D 5	Solenoid valve, AC compressor
		V17	D 5	Solenoid valve, exhaust brake
		V31	D 5	Solenoid valve, fan
		V107	D 4	Solenoid valves, Block
		V119	D 5	Hydraulic pump



STD  
4247

**SCANIA**

Circuit Diagram:

**EMS S6, 5-, 6-cyl.**

Drawing No.-  
Sheet-Rev: **1501036-1-35**

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