Cable designation

AWD35 . OG − 1

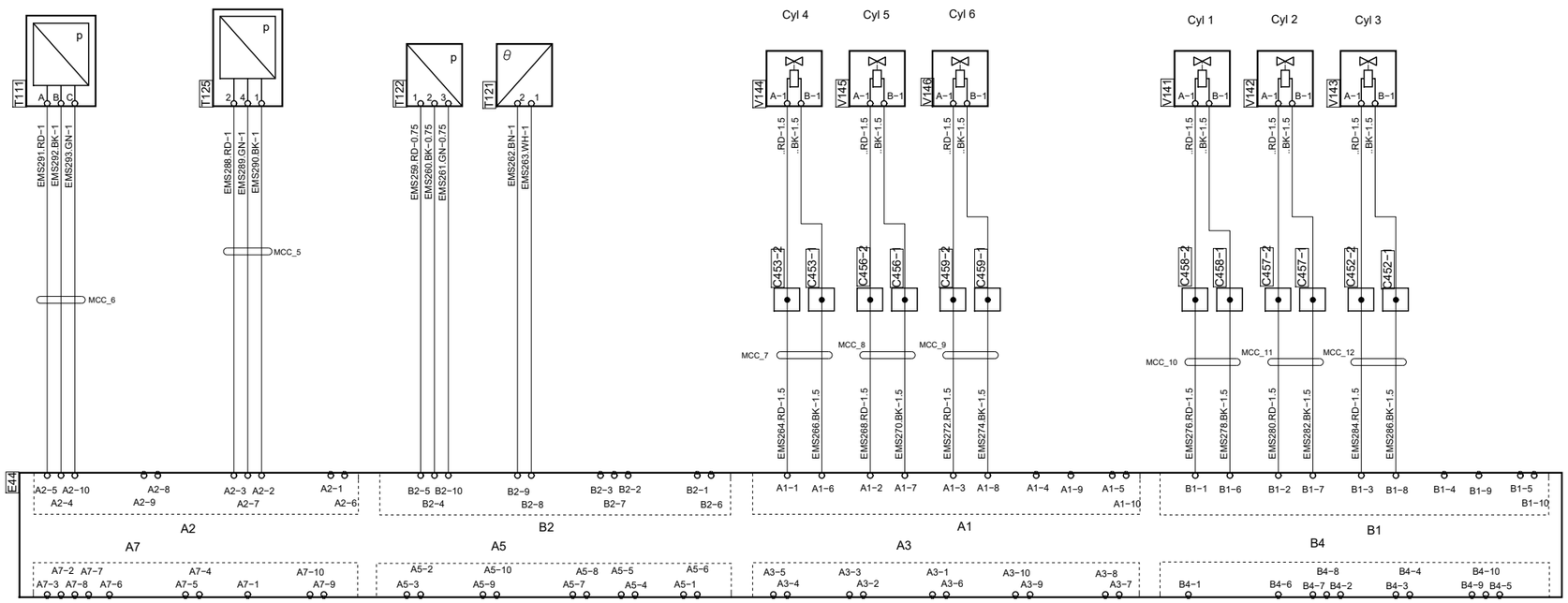
Cable marking

Cable colour (Orange)

Conductor area (mm^2)

Colour code of electric cables	
Code	Colour
BK	Black
BN	Brown
RD	Red
OG	Orange
YE	Yellow
GN	Green
BU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink

Des.	Pos.	Description
C452−1	C 2	Splice, oil protection
C452−2	C 3	Splice, oil protection
C453−1	C 4	Splice, oil protection
C453−2	C 4	Splice, oil protection
C456−1	C 4	Splice, oil protection
C456−2	C 4	Splice, oil protection
C457−1	C 3	Splice, oil protection
C457−2	C 3	Splice, oil protection
C458−1	C 3	Splice, oil protection
C458−2	C 3	Splice, oil protection
C459−1	C 3	Splice, oil protection
C459−2	C 4	Splice, oil protection
E44	B 2	Control unit, EMS
T111	C 6	Sensor, pressure, rail
T121	C 5	Sensor, charger temp
T122	C 5	Sensor, charger pressure
T125	C 5	Sensor, exhaust manifold pressure
V141	C 3	Solenoid valve, fuel actuator
V142	C 3	Solenoid valve, fuel actuator
V143	C 2	Solenoid valve, fuel actuator
V144	C 4	Solenoid valve, fuel actuator
V145	C 4	Solenoid valve, fuel actuator
V146	C 3	Solenoid valve, fuel actuator



XPI injection 6−cyl

SCANIA

Circuit Diagram:

EMS, S7, 5-6-cyl

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