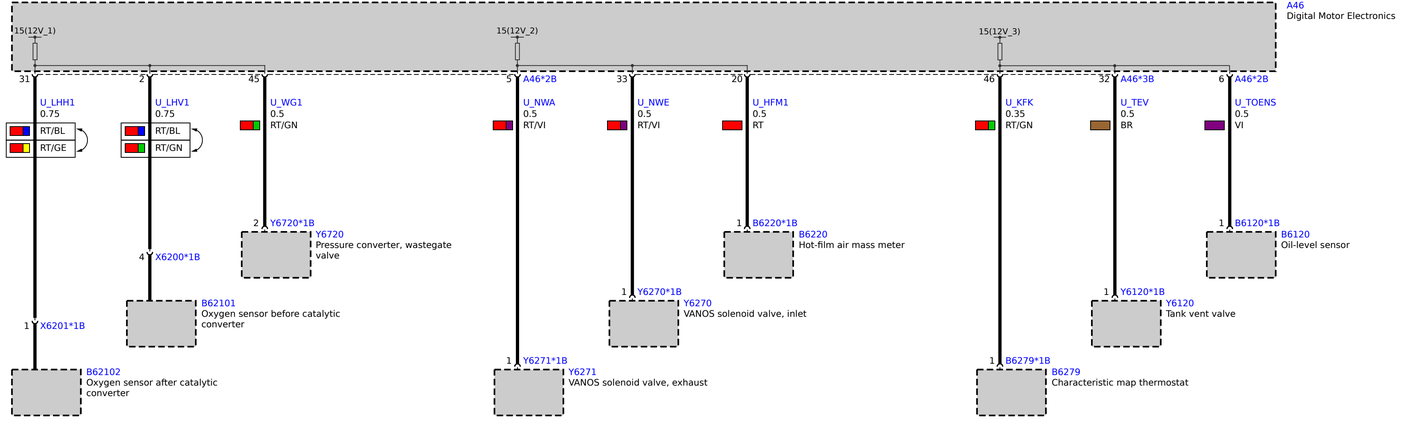
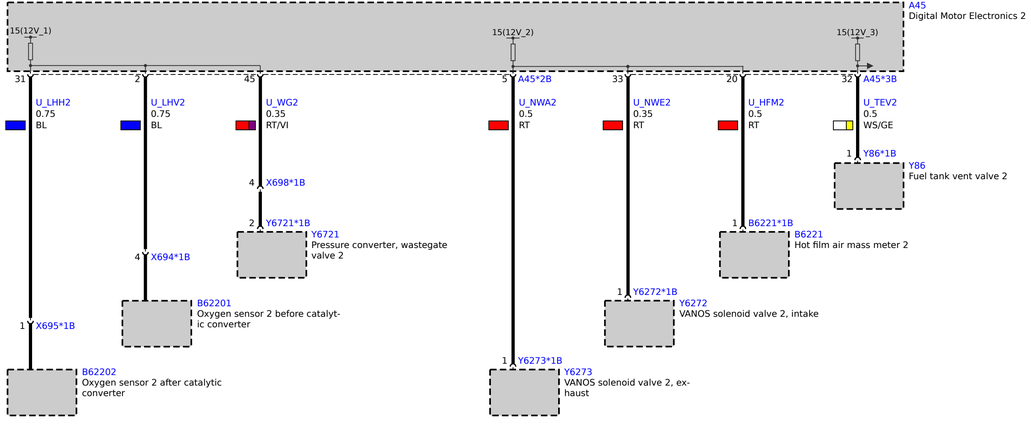

A46
Digital Motor Electronics
15(12V_1)
15(12V_2)
15(12V_3)
31
U_LHH1
0.75
RT/BL
RT/GE
X6201*1B
B62102
Oxygen sensor after catalytic converter
2
U_LHV1
0.75
RT/BL
RT/GN
4
X6200*1B
B62101
Oxygen sensor before catalytic converter
45
U_WG1
0.5
RT/GN
2
Y6720*1B
Y6720
Pressure converter, wastegate valve
5
A46*2B
U_NWA
0.5
RT/VI
1
Y6271*1B
Y6271
VANOS solenoid valve, exhaust
33
U_NWE
0.5
RT/VI
1
Y6270*1B
Y6270
VANOS solenoid valve, inlet
20
U_HFM1
0.5
RT
1
B6220*1B
B6220
Hot-film air mass meter
46
U_KFK
0.35
RT/GN
1
B6279*1B
B6279
Characteristic map thermostat
32
A46*3B
U_TEV
0.5
BR
1
Y6120*1B
Y6120
Tank vent valve
6
A46*2B
U_TOENS
0.5
VI
1
B6120*1B
B6120
Oil-level sensor


A45
Digital Motor Electronics 2
15(12V_1)
15(12V_2)
15(12V_3)
31
U_LHH2
0.75
BL
1
X695*1B
B62202
Oxygen sensor 2 after catalytic converter
2
U_LHV2
0.75
BL
4
X694*1B
B62201
Oxygen sensor 2 before catalyt-ic converter
45
U_WG2
0.35
RT/VI
4
X698*1B
2
Y6721*1B
Y6721
Pressure converter, wastegate valve 2
5
A45*2B
U_NWA2
0.5
RT
1
Y6273*1B
Y6273
VANOS solenoid valve 2, ex-haust
33
U_NWE2
0.35
RT
1
Y6272*1B
Y6272
VANOS solenoid valve 2, intake
20
U_HFM2
0.5
RT
1
B6221*1B
B6221
Hot film air mass meter 2
32
A45*3B
U_TEV2
0.5
WS/GE
1
Y86*1B
Y86
Fuel tank vent valve 2