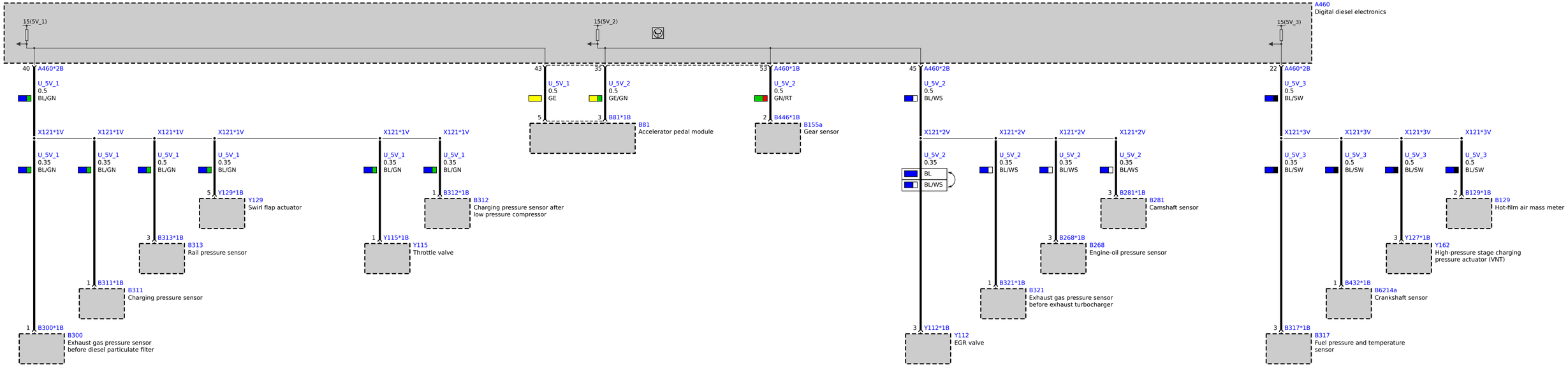
A460
Digital diesel electronics
15(5V_1)
15(5V_2)
15(5V_3)
40 A460*2B
U_5V_1
0.5
BL/GN
43 A460*1B
U_5V_1
0.5
GE
35
U_5V_2
0.5
GE/GN
53 A460*1B
U_5V_2
0.5
GN/RT
45 A460*2B
U_5V_2
0.5
BL/WS
22 A460*2B
U_5V_3
0.5
BL/SW
5 3 B81*1B
B81
Accelerator pedal module
2 B446*1B
B155a
Gear sensor
X121*1V
U_5V_1
0.35
BL/GN
U_5V_1
0.35
BL/GN
U_5V_1
0.5
BL/GN
U_5V_1
0.35
BL/GN
5 Y129*1B
Y129
Swirl flap actuator
3 B313*1B
B313
Rail pressure sensor
1 B311*1B
B311
Charging pressure sensor
1 B300*1B
B300
Exhaust gas pressure sensor
before diesel particulate filter
X121*1V
U_5V_1
0.35
BL/GN
U_5V_1
0.35
BL/GN
1 Y115*1B
Y115
Throttle valve
1 B312*1B
B312
Charging pressure sensor after
low pressure compressor
X121*2V
U_5V_2
0.35
BL
BL/WS
U_5V_2
0.35
BL/WS
U_5V_2
0.35
BL/WS
U_5V_2
0.35
BL/WS
3 B281*1B
B281
Camshaft sensor
3 B268*1B
B268
Engine-oil pressure sensor
1 B321*1B
B321
Exhaust gas pressure sensor
before exhaust turbocharger
3 Y112*1B
Y112
EGR valve
X121*3V
U_5V_3
0.35
BL/SW
U_5V_3
0.5
BL/SW
U_5V_3
0.5
BL/SW
U_5V_3
0.5
BL/SW
2 B129*1B
B129
Hot-film air mass meter
3 Y127*1B
Y162
High-pressure stage charging
pressure actuator (VNT)
1 B432*1B
B6214a
Crankshaft sensor
3 B317*1B
B317
Fuel pressure and temperature
sensor