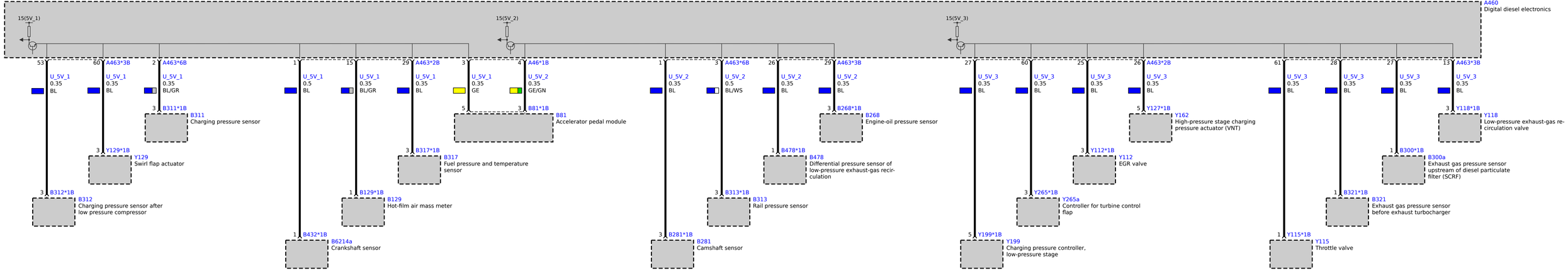
A460
Digital diesel electronics
15(5V_1)
15(5V_2)
15(5V_3)
53 U_5V_1 0.35 BL
60 A463*3B U_5V_1 0.35 BL
2 A463*6B U_5V_1 0.35 BL/GR
3 B311*1B
B311
Charging pressure sensor
3 Y129*1B
Y129
Swirl flap actuator
3 B312*1B
B312
Charging pressure sensor after low pressure compressor
1 U_5V_1 0.5 BL
1 B432*1B
B6214a
Crankshaft sensor
15 U_5V_1 0.35 BL/GR
1 B129*1B
B129
Hot-film air mass meter
29 A463*2B U_5V_1 0.35 BL
3 B317*1B
B317
Fuel pressure and temperature sensor
3 U_5V_1 0.35 GE
4 U_5V_2 0.35 GE/GN
5 3 B81*1B
B81
Accelerator pedal module
1 U_5V_2 0.35 BL
3 B281*1B
B281
Camshaft sensor
3 A463*6B U_5V_2 0.5 BL/WS
3 B313*1B
B313
Rail pressure sensor
26 U_5V_2 0.35 BL
1 B478*1B
B478
Differential pressure sensor of low-pressure exhaust-gas recirculation
29 A463*3B U_5V_2 0.35 BL
3 B268*1B
B268
Engine-oil pressure sensor
27 U_5V_3 0.35 BL
5 Y199*1B
Y199
Charging pressure controller, low-pressure stage
60 U_5V_3 0.35 BL
3 Y265*1B
Y265a
Controller for turbine control flap
25 U_5V_3 0.35 BL
3 Y112*1B
Y112
EGR valve
26 A463*2B U_5V_3 0.35 BL
5 Y127*1B
Y162
High-pressure stage charging pressure actuator (VNT)
61 U_5V_3 0.35 BL
1 Y115*1B
Y115
Throttle valve
28 U_5V_3 0.35 BL
1 B321*1B
B321
Exhaust gas pressure sensor before exhaust turbocharger
27 U_5V_3 0.35 BL
1 B300*1B
B300a
Exhaust gas pressure sensor upstream of diesel particulate filter (SCRF)
13 A463*3B U_5V_3 0.35 BL
3 Y118*1B
Y118
Low-pressure exhaust-gas recirculation valve