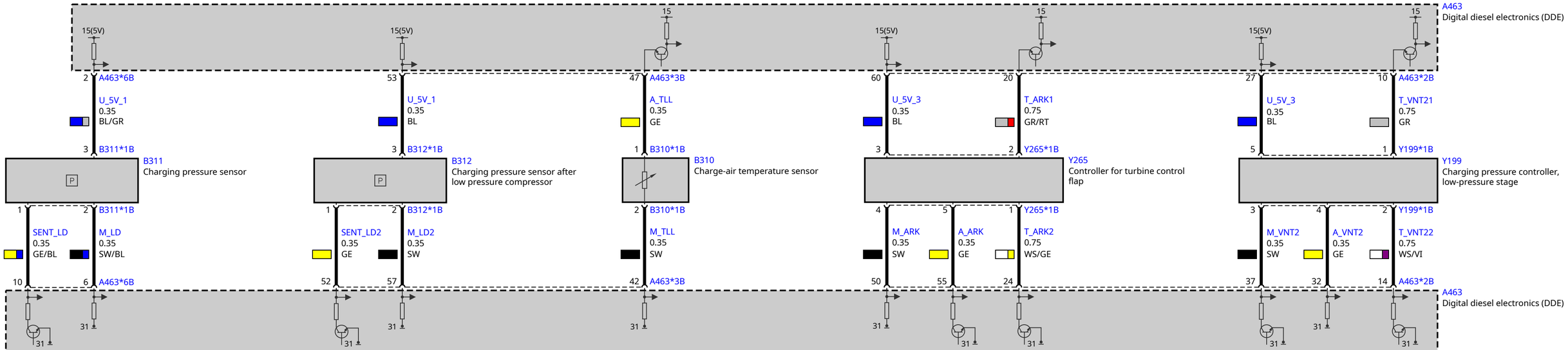
A463
Digital diesel electronics (DDE)
15(5V)
15
2 A463*6B
U_5V_1
0.35
BL/GR
3 B311*1B
B311
Charging pressure sensor
P
1
2 B311*1B
SENT_LD
0.35
GE/BL
M_LD
0.35
SW/BL
10
6 A463*6B
53 A463*3B
U_5V_1
0.35
BL
3 B312*1B
B312
Charging pressure sensor after
low pressure compressor
1
2 B312*1B
SENT_LD2
0.35
GE
M_LD2
0.35
SW
52
57
47 A463*3B
A_TLL
0.35
GE
1 B310*1B
B310
Charge-air temperature sensor
2 B310*1B
M_TLL
0.35
SW
42 A463*3B
60 A463*3B
U_5V_3
0.35
BL
20 A463*3B
T_ARK1
0.75
GR/RT
3 Y265*1B
Y265
Controller for turbine control
flap
4
5
1 Y265*1B
M_ARK
0.35
SW
A_ARK
0.35
GE
T_ARK2
0.75
WS/GE
50
55
24
27 A463*2B
U_5V_3
0.35
BL
10 A463*2B
T_VNT21
0.75
GR
5 Y199*1B
Y199
Charging pressure controller,
low-pressure stage
1 Y199*1B
3
4
2 Y199*1B
M_VNT2
0.35
SW
A_VNT2
0.35
GE
T_VNT22
0.75
WS/VI
37
32
14 A463*2B
31
A463
Digital diesel electronics (DDE)