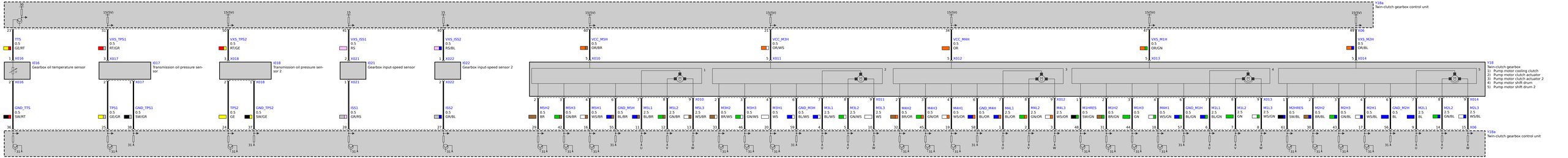
30
15(SV)
15
Y18a
Twin-clutch gearbox control unit
TT5
0.5
GE/RT
X016
O16
Gearbox oil temperature sensor
GND_TT5
0.5
SW/RT
36
VX5_TPS1
0.5
RT/GR
X017
O17
Transmission oil pressure sensor
TPS1
0.5
GE/GR
GND_TPS1
0.5
SW/GR
25
38
VX5_TPS2
0.5
RT/GE
X018
O18
Transmission oil pressure sensor 2
TPS2
0.5
GE
GND_TPS2
0.5
SW/GE
24
37
VX5_ISS1
0.5
RS
X021
O21
Gearbox input-speed sensor
ISS1
0.5
GR/RS
28
VX5_ISS2
0.5
RS/BL
X022
O22
Gearbox input-speed sensor 2
ISS2
0.5
GR/BL
27
VCC_M5H
0.5
OR/BR
X010
VCC_M3H
0.5
OR/WS
X011
VCC_M4H
0.5
OR
X012
VX5_M1H
0.5
OR/GN
X013
VX5_M2H
0.5
OR/BL
X014
X06
Y18
Twin-clutch gearbox
1) Pump motor cooling clutch
2) Pump motor clutch actuator
3) Pump motor clutch actuator 2
4) Pump motor shift drum
5) Pump motor shift drum 2
M5H2 0.5 BR
M5H3 0.5 GN/BR
M5H1 0.5 WS/BR
GND_M5H 0.5 BL/BR
M5L1 2.5 BL/BR
M5L2 2.5 GN/BR
M5L3 2.5 WS/BR
M3H2 0.5 BR/WS
M3H3 0.5 GN/WS
M3H1 0.5 WS
GND_M3H 0.5 BL/WS
M3L1 2.5 BL/WS
M3L2 2.5 GN/WS
M3L3 2.5 WS
M4H2 0.5 BR/OR
M4H3 0.5 GN/OR
M4H1 0.5 WS/OR
GND_M4H 0.5 BL/OR
M4L1 2.5 BL/OR
M4L2 2.5 GN/OR
M4L3 2.5 WS/OR
M1H3RES 0.5 SW/GN
M1H2 0.5 BR/GN
M1H3 0.5 GN
M4H1 0.5 WS/GN
GND_M1H 0.5 BL/GN
M1L1 2.5 BL/GN
M1L2 2.5 GN
M1L3 2.5 WS/GN
M2H3RES 0.5 SW/BL
M2H2 0.5 BR/BL
M2H3 0.5 GN/BL
M2H1 0.5 WS/BL
GND_M2H 0.5 BL
M2L1 2.5 BL
M2L2 2.5 GN/BL
M2L3 2.5 WS/BL
31
U
V
W
Y18a
Twin-clutch gearbox control unit