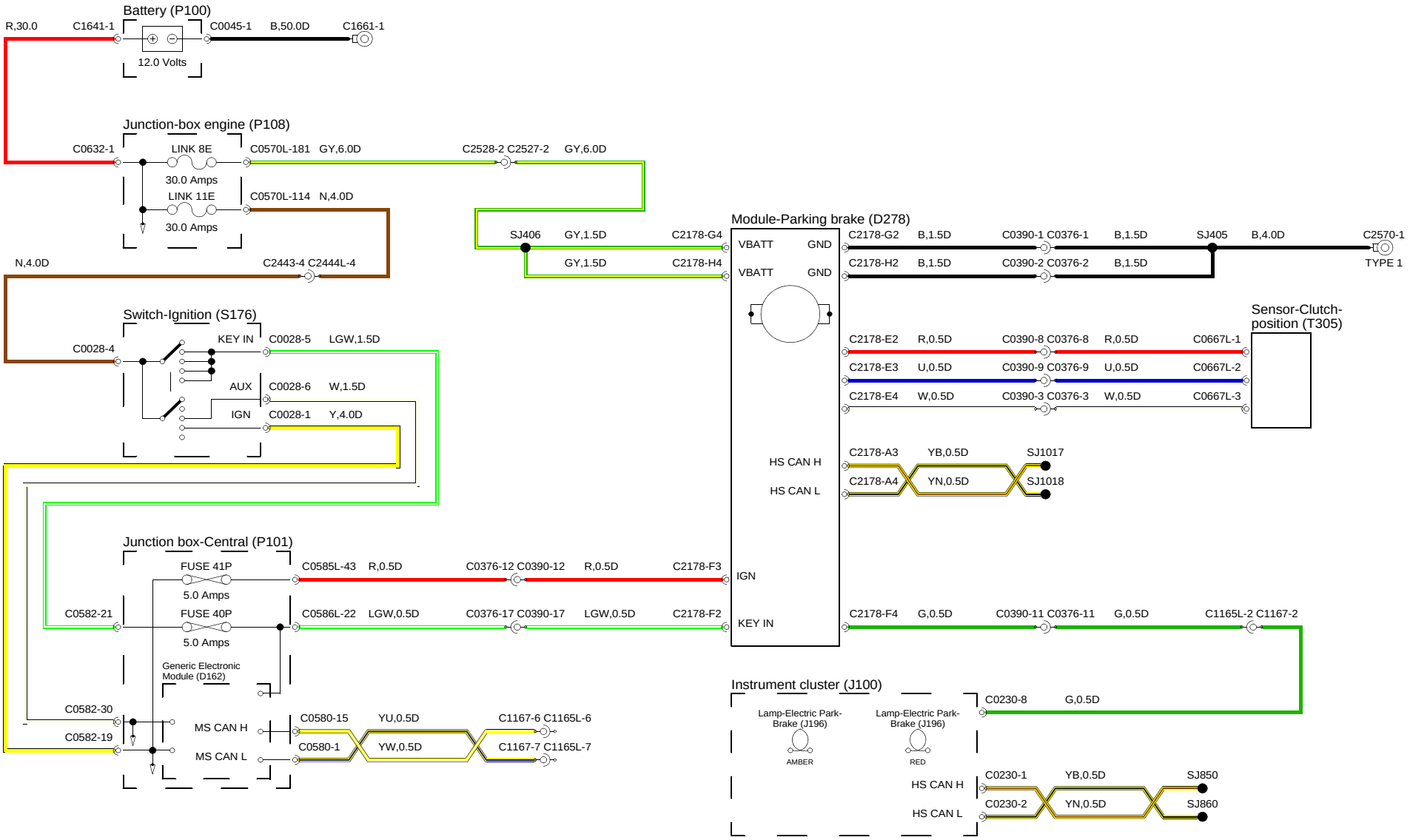
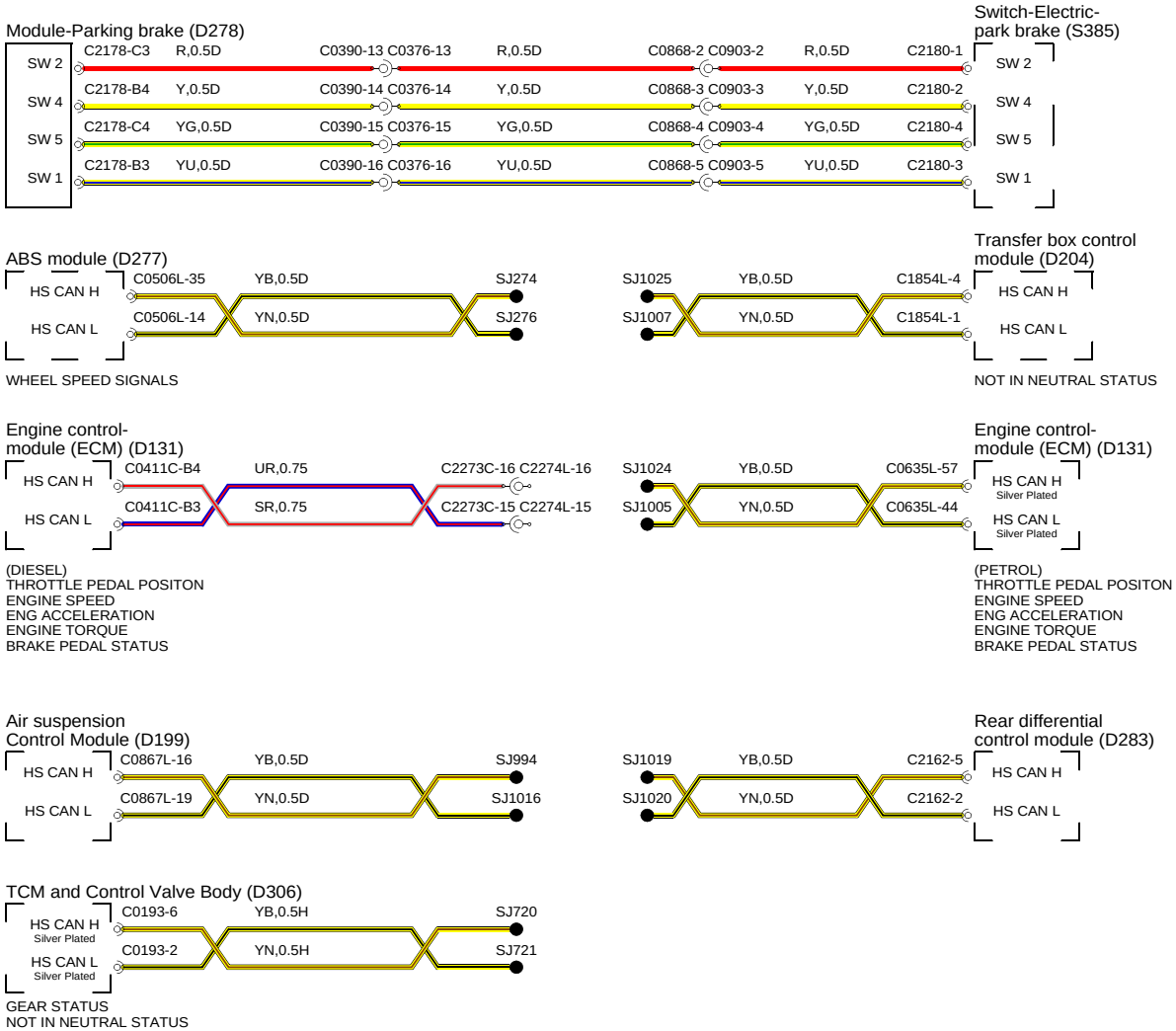

Battery (P100)
R,30.0
C1641-1
C0045-1
B,50.0D
C1661-1
12.0 Volts
Junction-box engine (P108)
C0632-1
LINK 8E
C0570L-181
GY,6.0D
C2528-2 C2527-2
GY,6.0D
30.0 Amps
LINK 11E
C0570L-114
N,4.0D
30.0 Amps
N,4.0D
C2443-4 C2444L-4
SJ406
GY,1.5D
C2178-G4
GY,1.5D
C2178-H4
Module-Parking brake (D278)
VBATT
GND
VBATT
GND
C2178-G2
B,1.5D
C0390-1 C0376-1
B,1.5D
SJ405
B,4.0D
C2570-1
TYPE 1
C2178-H2
B,1.5D
C0390-2 C0376-2
B,1.5D
Switch-Ignition (S176)
C0028-4
KEY IN
C0028-5
LGW,1.5D
AUX
C0028-6
W,1.5D
IGN
C0028-1
Y,4.0D
Sensor-Clutch-position (T305)
C2178-E2
R,0.5D
C0390-8 C0376-8
R,0.5D
C0667L-1
C2178-E3
U,0.5D
C0390-9 C0376-9
U,0.5D
C0667L-2
C2178-E4
W,0.5D
C0390-3 C0376-3
W,0.5D
C0667L-3
HS CAN H
HS CAN L
C2178-A3
YB,0.5D
SJ1017
C2178-A4
YN,0.5D
SJ1018
Junction box-Central (P101)
FUSE 41P
5.0 Amps
C0585L-43
R,0.5D
C0376-12 C0390-12
R,0.5D
C2178-F3
IGN
C0582-21
FUSE 40P
5.0 Amps
C0586L-22
LGW,0.5D
C0376-17 C0390-17
LGW,0.5D
C2178-F2
KEY IN
C2178-F4
G,0.5D
C0390-11 C0376-11
G,0.5D
C1165L-2 C1167-2
Generic Electronic Module (D162)
C0582-30
C0582-19
MS CAN H
MS CAN L
C0580-15
YU,0.5D
C1167-6 C1165L-6
C0580-1
YW,0.5D
C1167-7 C1165L-7
Instrument cluster (J100)
Lamp-Electric Park-Brake (J196)
AMBER
Lamp-Electric Park-Brake (J196)
RED
C0230-8
G,0.5D
HS CAN H
HS CAN L
C0230-1
YB,0.5D
SJ850
C0230-2
YN,0.5D
SJ860


Module-Parking brake (D278)
SW 2
SW 4
SW 5
SW 1
C2178-C3 R,0.5D C0390-13 C0376-13 R,0.5D C0868-2 C0903-2 R,0.5D C2180-1
C2178-B4 Y,0.5D C0390-14 C0376-14 Y,0.5D C0868-3 C0903-3 Y,0.5D C2180-2
C2178-C4 YG,0.5D C0390-15 C0376-15 YG,0.5D C0868-4 C0903-4 YG,0.5D C2180-4
C2178-B3 YU,0.5D C0390-16 C0376-16 YU,0.5D C0868-5 C0903-5 YU,0.5D C2180-3
Switch-Electric-
park brake (S385)
SW 2
SW 4
SW 5
SW 1
ABS module (D277)
HS CAN H
HS CAN L
C0506L-35 YB,0.5D SJ274
C0506L-14 YN,0.5D SJ276
WHEEL SPEED SIGNALS
SJ1025 YB,0.5D C1854L-4
SJ1007 YN,0.5D C1854L-1
Transfer box control
module (D204)
HS CAN H
HS CAN L
NOT IN NEUTRAL STATUS
Engine control-
module (ECM) (D131)
HS CAN H
HS CAN L
C0411C-B4 UR,0.75 C2273C-16 C2274L-16
C0411C-B3 SR,0.75 C2273C-15 C2274L-15
(DIESEL)
THROTTLE PEDAL POSITON
ENGINE SPEED
ENG ACCELERATION
ENGINE TORQUE
BRAKE PEDAL STATUS
SJ1024 YB,0.5D C0635L-57
SJ1005 YN,0.5D C0635L-44
Engine control-
module (ECM) (D131)
HS CAN H
Silver Plated
HS CAN L
Silver Plated
(PETROL)
THROTTLE PEDAL POSITON
ENGINE SPEED
ENG ACCELERATION
ENGINE TORQUE
BRAKE PEDAL STATUS
Air suspension
Control Module (D199)
HS CAN H
HS CAN L
C0867L-16 YB,0.5D SJ994
C0867L-19 YN,0.5D SJ1016
SJ1019 YB,0.5D C2162-5
SJ1020 YN,0.5D C2162-2
Rear differential
control module (D283)
HS CAN H
HS CAN L
TCM and Control Valve Body (D306)
HS CAN H
Silver Plated
HS CAN L
Silver Plated
C0193-6 YB,0.5H SJ720
C0193-2 YN,0.5H SJ721
GEAR STATUS
NOT IN NEUTRAL STATUS