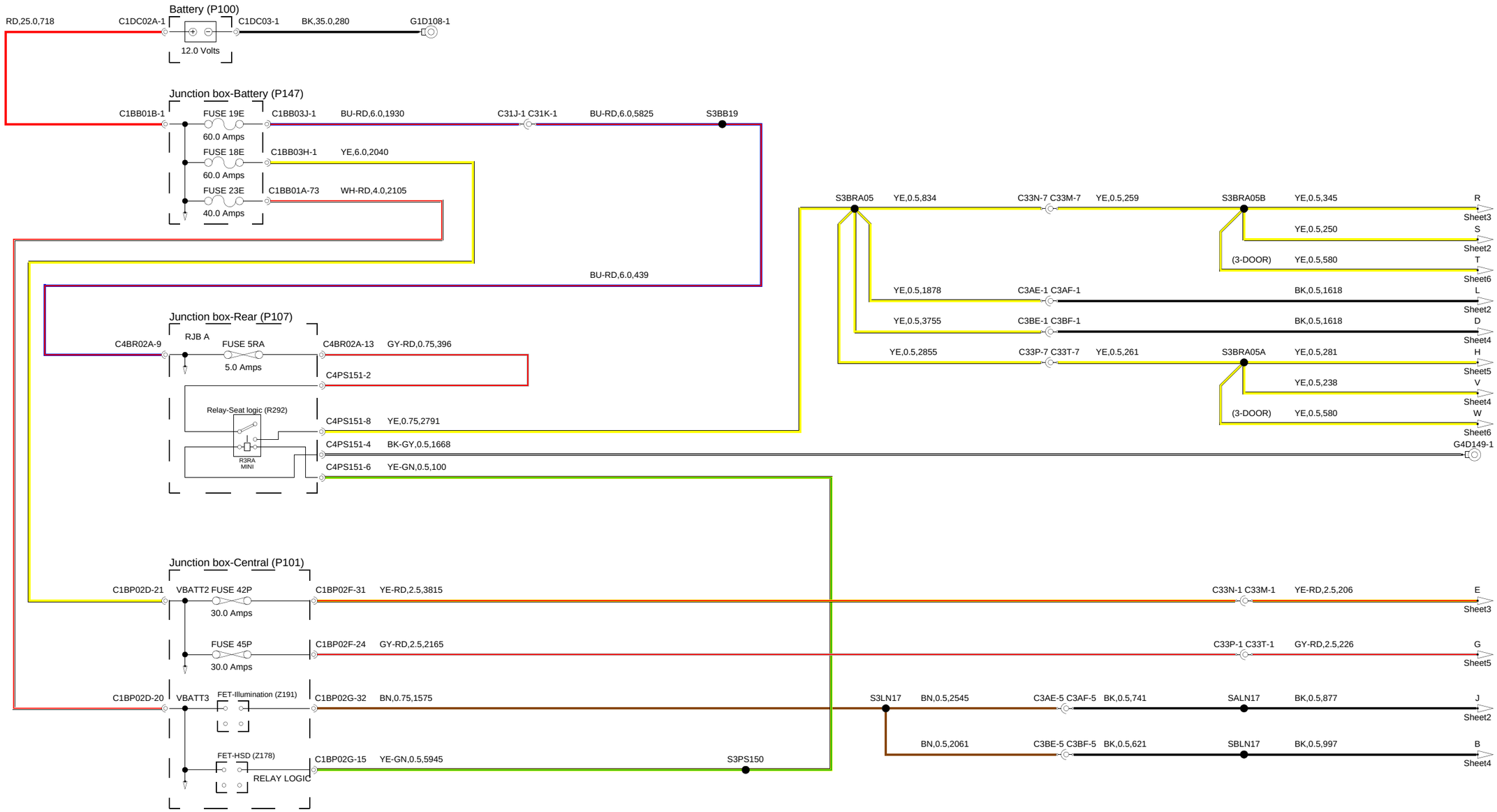
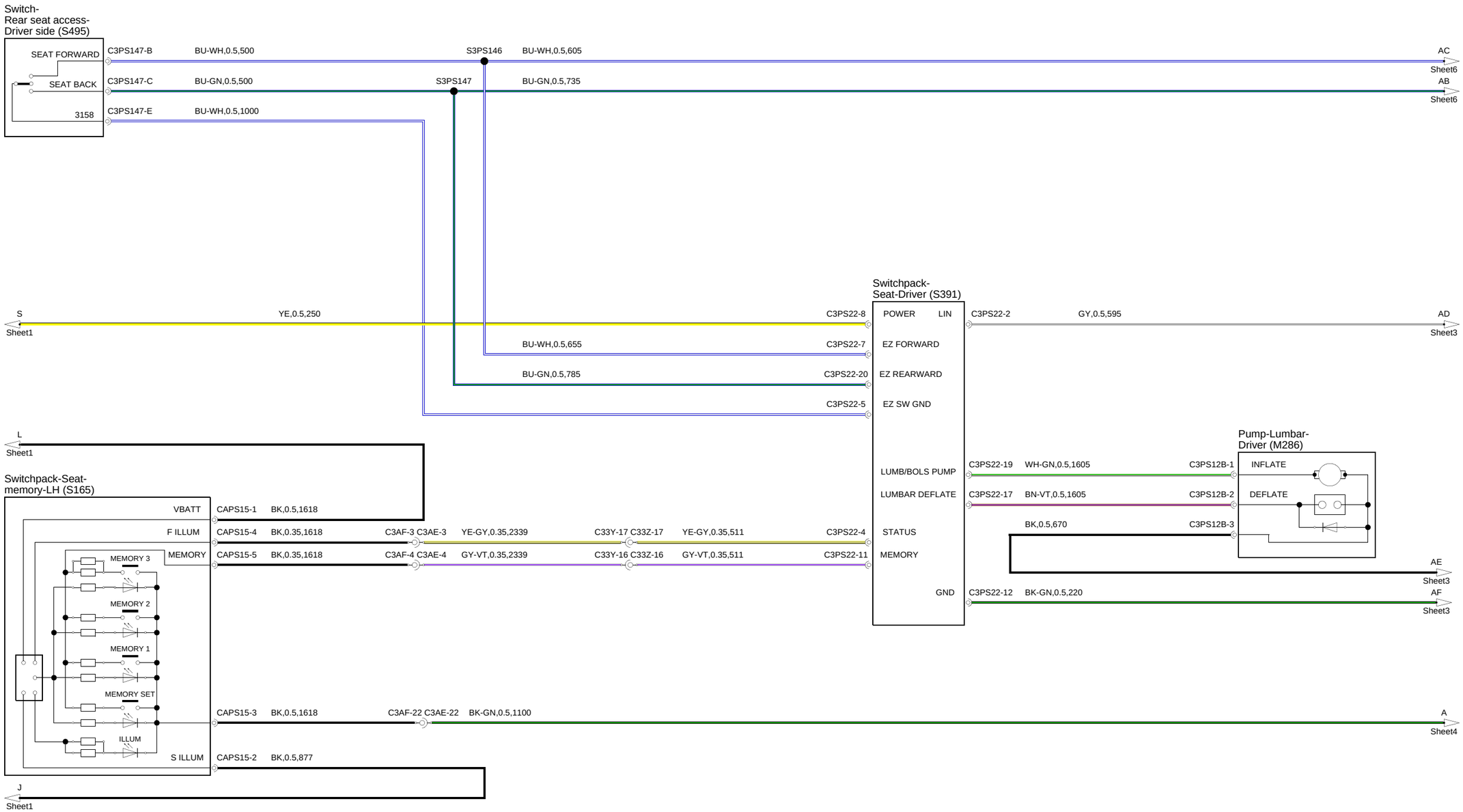
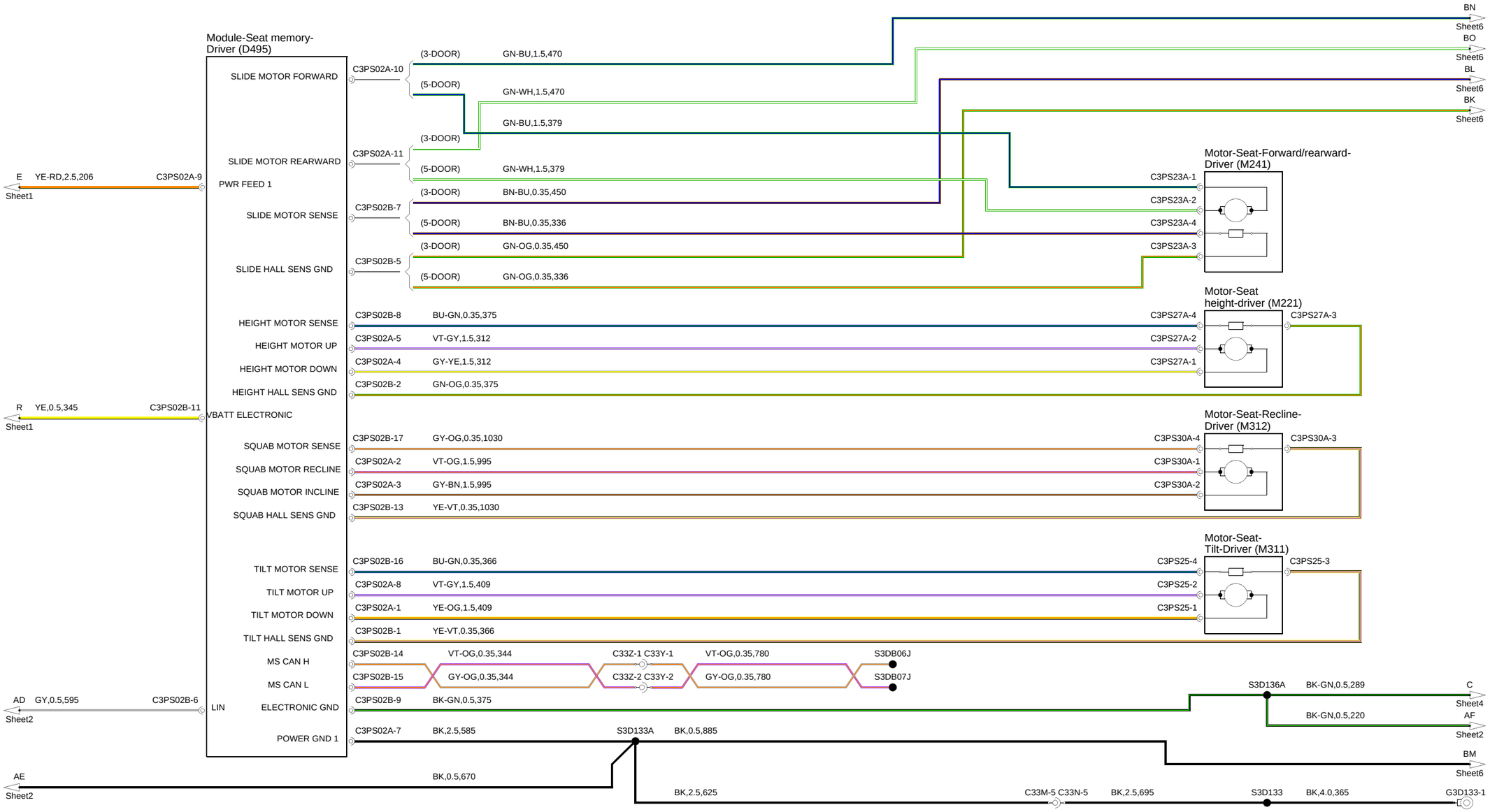
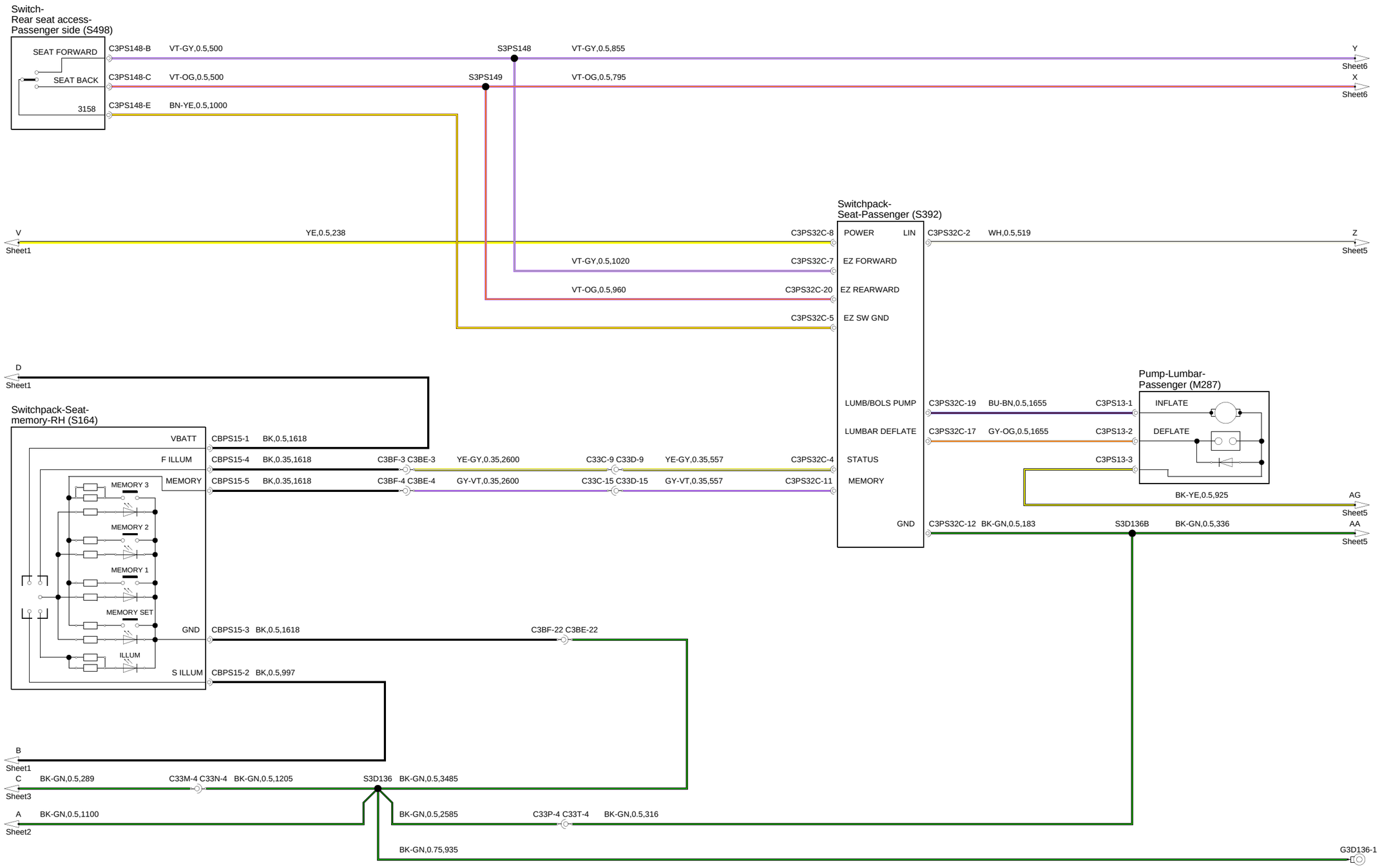
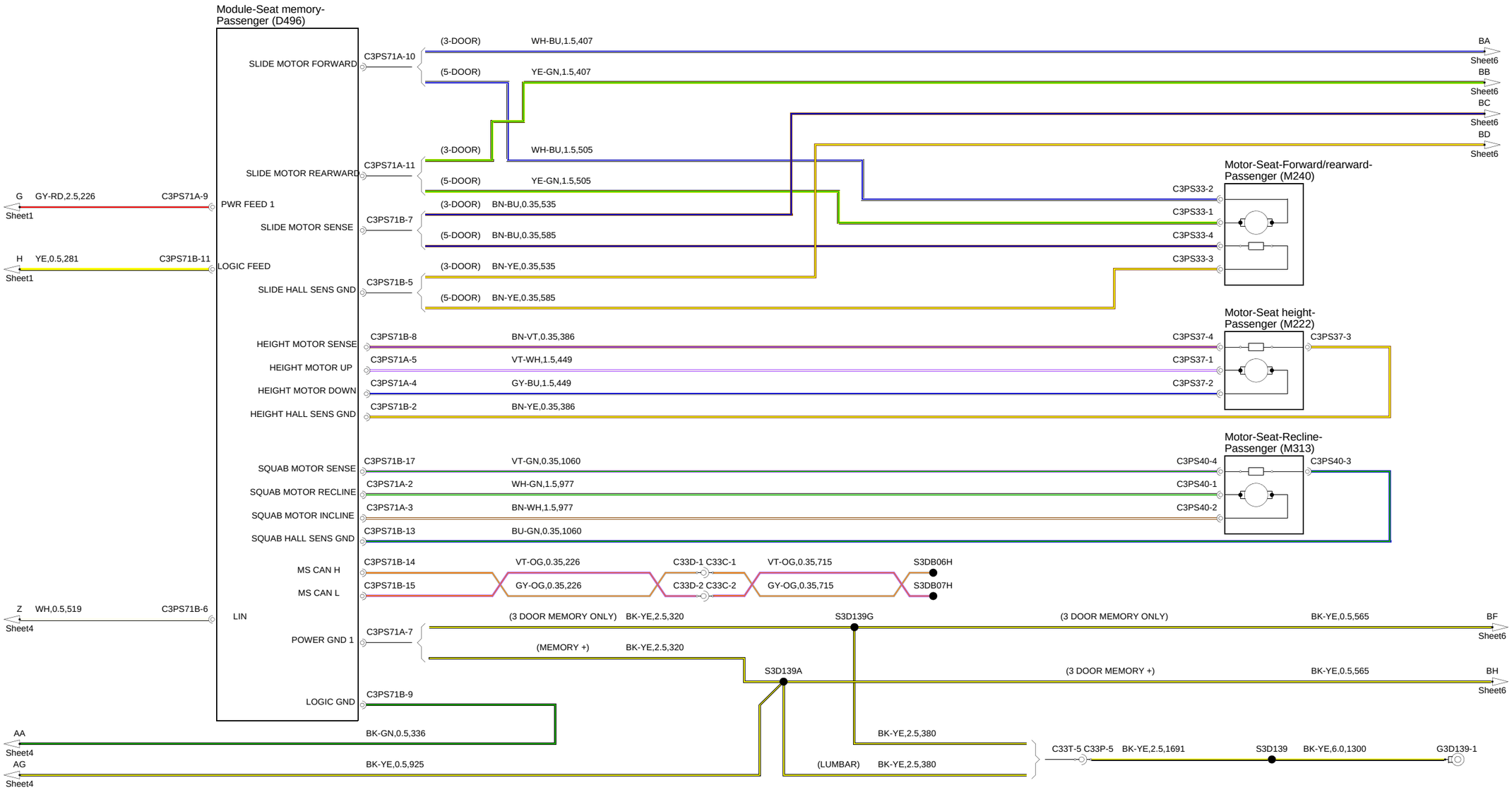
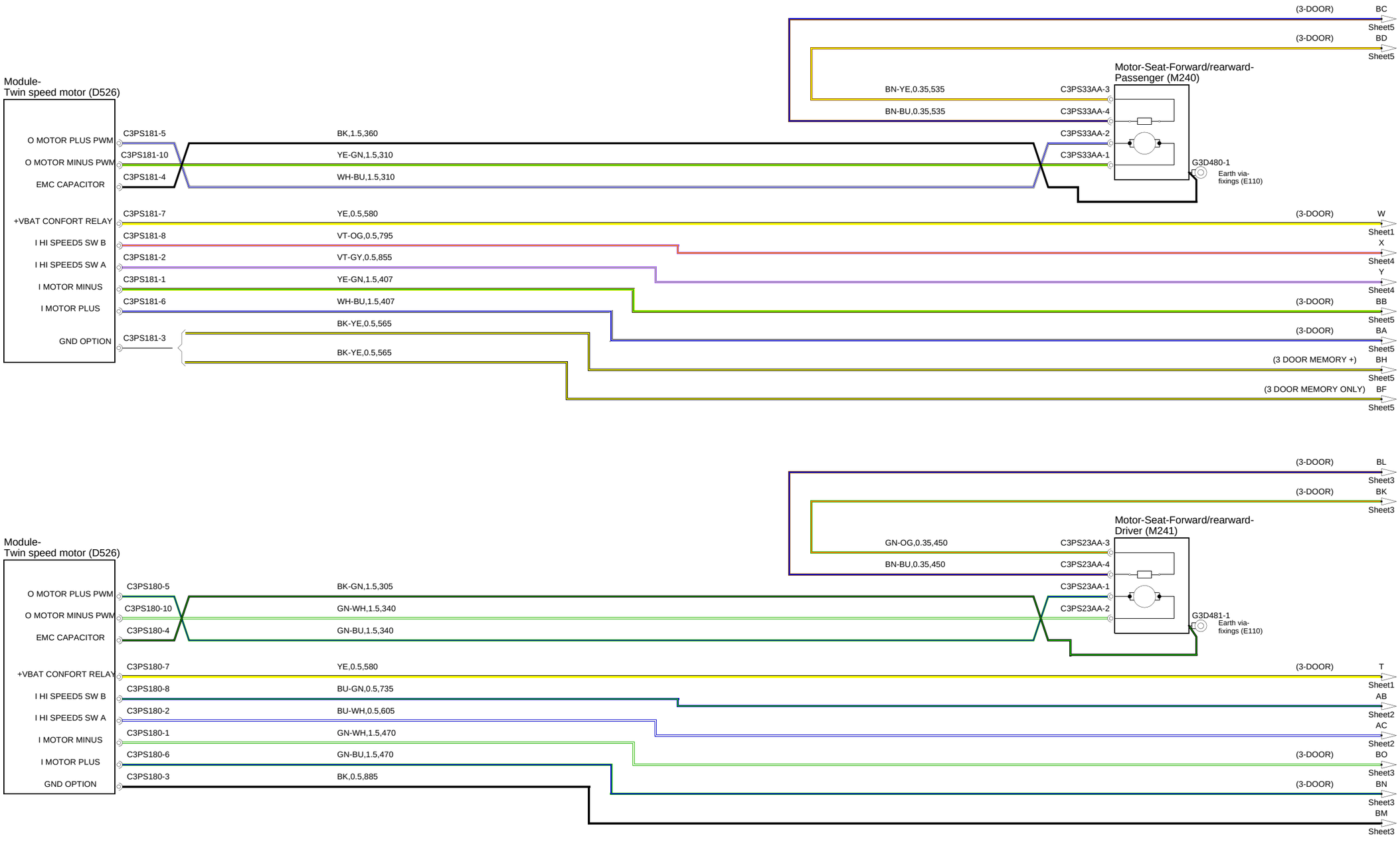

Battery (P100)
RD,25.0,718
C1DC02A-1
C1DC03-1
BK,35.0,280
G1D108-1
12.0 Volts
Junction box-Battery (P147)
C1BB01B-1
FUSE 19E
60.0 Amps
C1BB03J-1
BU-RD,6.0,1930
C31J-1 C31K-1
BU-RD,6.0,5825
S3BB19
FUSE 18E
60.0 Amps
C1BB03H-1
YE,6.0,2040
FUSE 23E
40.0 Amps
C1BB01A-73
WH-RD,4.0,2105
BU-RD,6.0,439
Junction box-Rear (P107)
RJB A
C4BR02A-9
FUSE 5RA
5.0 Amps
C4BR02A-13
GY-RD,0.75,396
C4PS151-2
Relay-Seat logic (R292)
R3RA MINI
C4PS151-8
YE,0.75,2791
C4PS151-4
BK-GY,0.5,1668
C4PS151-6
YE-GN,0.5,100
S3BRA05
YE,0.5,834
C33N-7 C33M-7
YE,0.5,259
S3BRA05B
YE,0.5,345
R
Sheet3
YE,0.5,250
S
Sheet2
(3-DOOR)
YE,0.5,580
T
Sheet6
YE,0.5,1878
C3AE-1 C3AF-1
BK,0.5,1618
L
Sheet2
YE,0.5,3755
C3BE-1 C3BF-1
BK,0.5,1618
D
Sheet4
YE,0.5,2855
C33P-7 C33T-7
YE,0.5,261
S3BRA05A
YE,0.5,281
H
Sheet5
YE,0.5,238
V
Sheet4
(3-DOOR)
YE,0.5,580
W
Sheet6
G4D149-1
Junction box-Central (P101)
C1BP02D-21
VBATT2
FUSE 42P
30.0 Amps
C1BP02F-31
YE-RD,2.5,3815
C33N-1 C33M-1
YE-RD,2.5,206
E
Sheet3
FUSE 45P
30.0 Amps
C1BP02F-24
GY-RD,2.5,2165
C33P-1 C33T-1
GY-RD,2.5,226
G
Sheet5
C1BP02D-20
VBATT3
FET-Illumination (Z191)
C1BP02G-32
BN,0.75,1575
S3LN17
BN,0.5,2545
C3AE-5 C3AF-5
BK,0.5,741
SALN17
BK,0.5,877
J
Sheet2
FET-HSD (Z178)
RELAY LOGIC
C1BP02G-15
YE-GN,0.5,5945
S3PS150
BN,0.5,2061
C3BE-5 C3BF-5
BK,0.5,621
SBLN17
BK,0.5,997
B
Sheet4

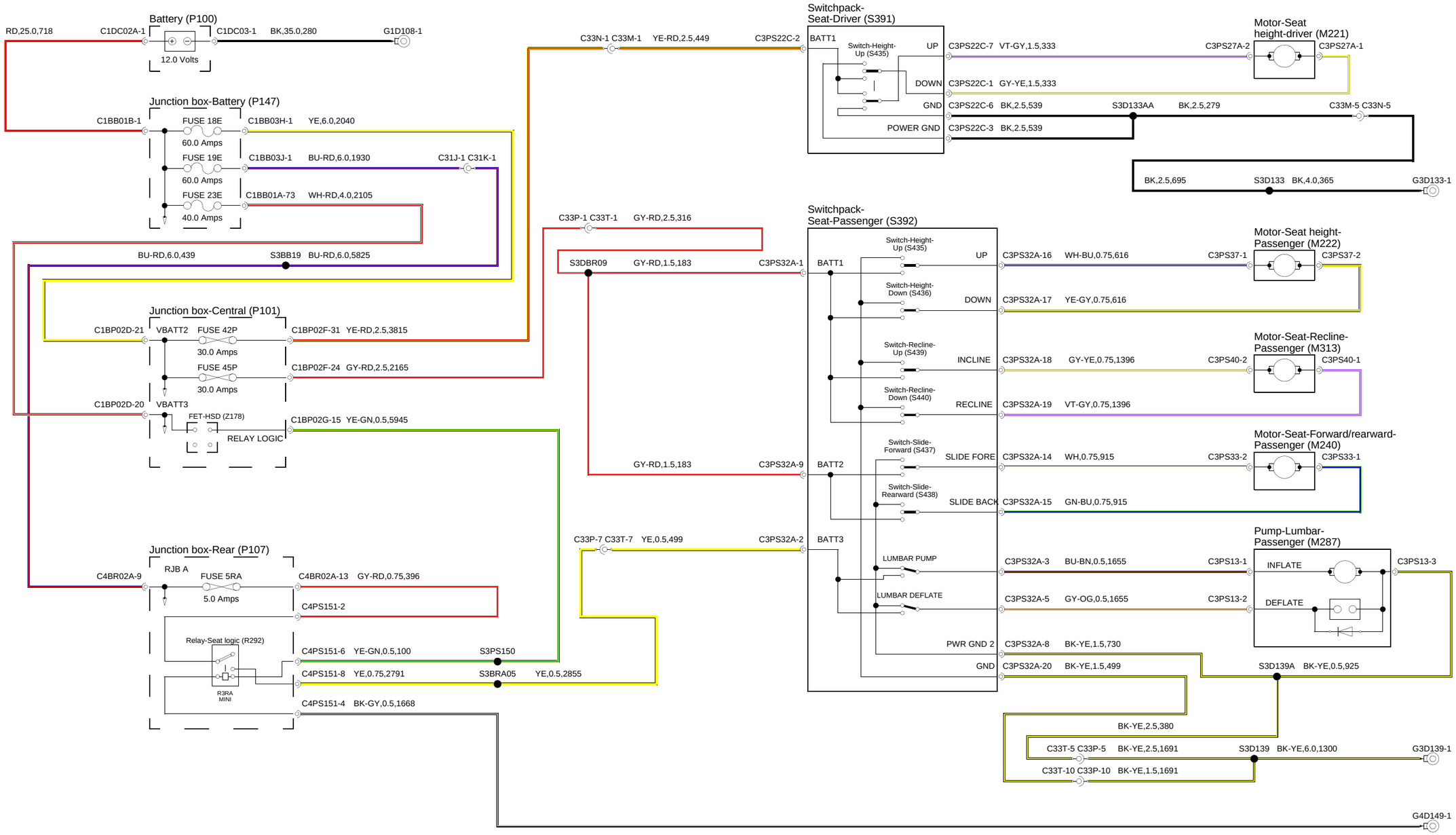

Switch-
Rear seat access-
Driver side (S495)
SEAT FORWARD
SEAT BACK
3158
C3PS147-B
BU-WH,0.5,500
S3PS146
BU-WH,0.5,605
AC
Sheet6
C3PS147-C
BU-GN,0.5,500
S3PS147
BU-GN,0.5,735
AB
Sheet6
C3PS147-E
BU-WH,0.5,1000
Switchpack-
Seat-Driver (S391)
S
Sheet1
YE,0.5,250
C3PS22-8
POWER
LIN
C3PS22-2
GY,0.5,595
AD
Sheet3
BU-WH,0.5,655
C3PS22-7
EZ FORWARD
BU-GN,0.5,785
C3PS22-20
EZ REARWARD
C3PS22-5
EZ SW GND
L
Sheet1
Pump-Lumbar-
Driver (M286)
LUMB/BOLS PUMP
C3PS22-19
WH-GN,0.5,1605
C3PS12B-1
INFLATE
LUMBAR DEFLATE
C3PS22-17
BN-VT,0.5,1605
C3PS12B-2
DEFLATE
Switchpack-Seat-
memory-LH (S165)
VBATT
CAPS15-1
BK,0.5,1618
F ILLUM
CAPS15-4
BK,0.35,1618
C3AF-3 C3AE-3
YE-GY,0.35,2339
C33Y-17 C33Z-17
YE-GY,0.35,511
C3PS22-4
STATUS
BK,0.5,670
C3PS12B-3
MEMORY
CAPS15-5
BK,0.35,1618
C3AF-4 C3AE-4
GY-VT,0.35,2339
C33Y-16 C33Z-16
GY-VT,0.35,511
C3PS22-11
MEMORY
AE
Sheet3
GND
C3PS22-12
BK-GN,0.5,220
AF
Sheet3
MEMORY 3
MEMORY 2
MEMORY 1
MEMORY SET
ILLUM
CAPS15-3
BK,0.5,1618
C3AF-22 C3AE-22
BK-GN,0.5,1100
A
Sheet4
S ILLUM
CAPS15-2
BK,0.5,877
J
Sheet1

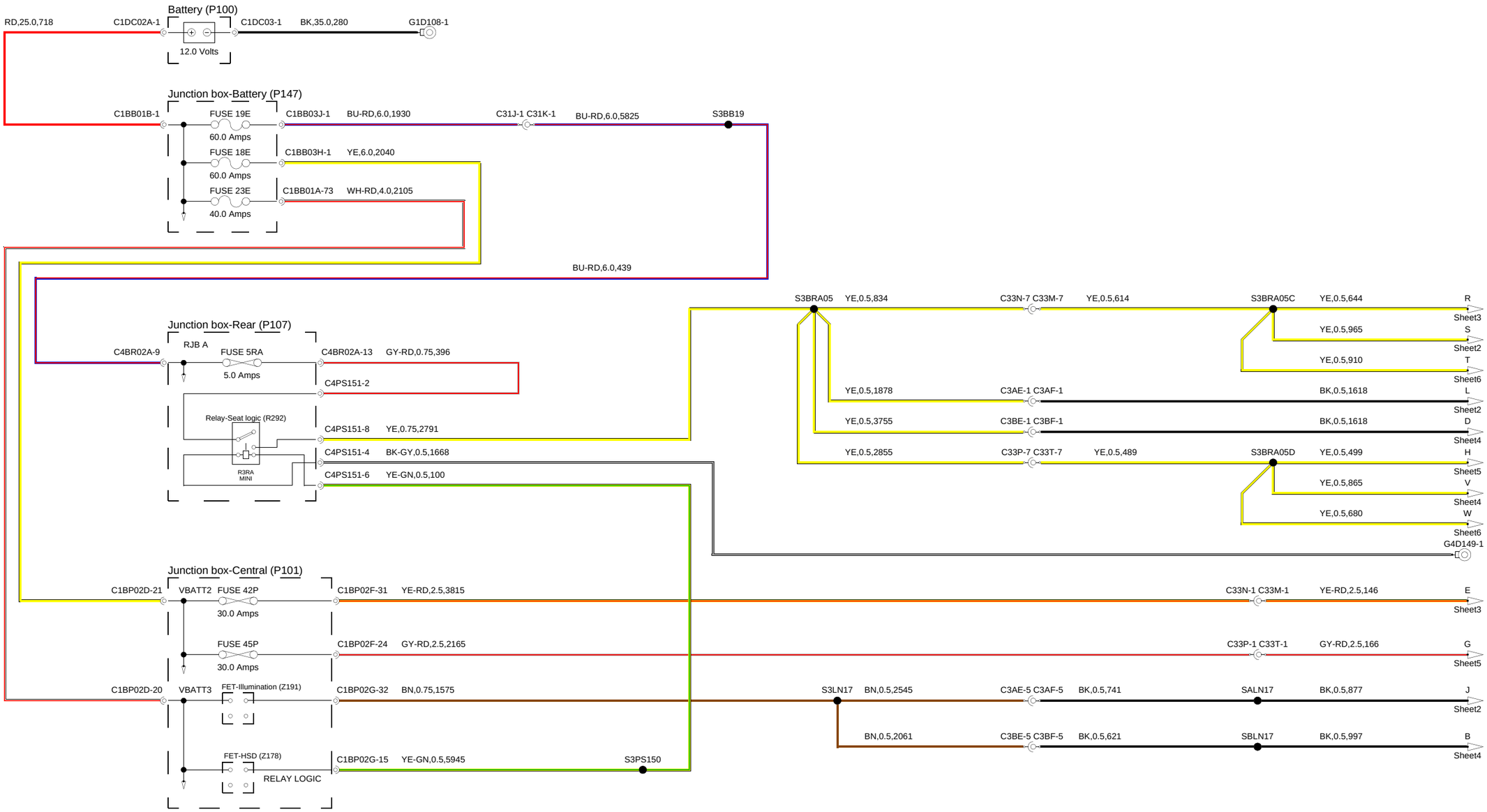

Module-Seat memory-Driver (D495)
SLIDE MOTOR FORWARD
SLIDE MOTOR REARWARD
PWR FEED 1
SLIDE MOTOR SENSE
SLIDE HALL SENS GND
HEIGHT MOTOR SENSE
HEIGHT MOTOR UP
HEIGHT MOTOR DOWN
HEIGHT HALL SENS GND
VBATT ELECTRONIC
SQUAB MOTOR SENSE
SQUAB MOTOR RECLINE
SQUAB MOTOR INCLINE
SQUAB HALL SENS GND
TILT MOTOR SENSE
TILT MOTOR UP
TILT MOTOR DOWN
TILT HALL SENS GND
MS CAN H
MS CAN L
LIN
ELECTRONIC GND
POWER GND 1
E YE-RD,2.5,206 C3PS02A-9
Sheet1
R YE,0.5,345 C3PS02B-11
Sheet1
AD GY,0.5,595 C3PS02B-6
Sheet2
AE
Sheet2
C3PS02A-10
(3-DOOR) GN-BU,1.5,470
(5-DOOR) GN-WH,1.5,470
GN-BU,1.5,379
C3PS02A-11
(3-DOOR)
(5-DOOR) GN-WH,1.5,379
C3PS02B-7
(3-DOOR) BN-BU,0.35,450
(5-DOOR) BN-BU,0.35,336
C3PS02B-5
(3-DOOR) GN-OG,0.35,450
(5-DOOR) GN-OG,0.35,336
C3PS02B-8 BU-GN,0.35,375
C3PS02A-5 VT-GY,1.5,312
C3PS02A-4 GY-YE,1.5,312
C3PS02B-2 GN-OG,0.35,375
C3PS02B-17 GY-OG,0.35,1030
C3PS02A-2 VT-OG,1.5,995
C3PS02A-3 GY-BN,1.5,995
C3PS02B-13 YE-VT,0.35,1030
C3PS02B-16 BU-GN,0.35,366
C3PS02A-8 VT-GY,1.5,409
C3PS02A-1 YE-OG,1.5,409
C3PS02B-1 YE-VT,0.35,366
C3PS02B-14 VT-OG,0.35,344
C33Z-1 C33Y-1 VT-OG,0.35,780
S3DB06J
C3PS02B-15 GY-OG,0.35,344
C33Z-2 C33Y-2 GY-OG,0.35,780
S3DB07J
C3PS02B-9 BK-GN,0.5,375
C3PS02A-7 BK,2.5,585
S3D133A BK,0.5,885
BK,0.5,670
BK,2.5,625
C33M-5 C33N-5 BK,2.5,695
S3D133 BK,4.0,365
G3D133-1
BN
Sheet6
BO
Sheet6
BL
Sheet6
BK
Sheet6
Motor-Seat-Forward/rearward-Driver (M241)
C3PS23A-1
C3PS23A-2
C3PS23A-4
C3PS23A-3
Motor-Seat height-driver (M221)
C3PS27A-4
C3PS27A-2
C3PS27A-1
C3PS27A-3
Motor-Seat-Recline-Driver (M312)
C3PS30A-4
C3PS30A-1
C3PS30A-2
C3PS30A-3
Motor-Seat-Tilt-Driver (M311)
C3PS25-4
C3PS25-2
C3PS25-1
C3PS25-3
S3D136A BK-GN,0.5,289
C
Sheet4
BK-GN,0.5,220
AF
Sheet2
BM
Sheet6

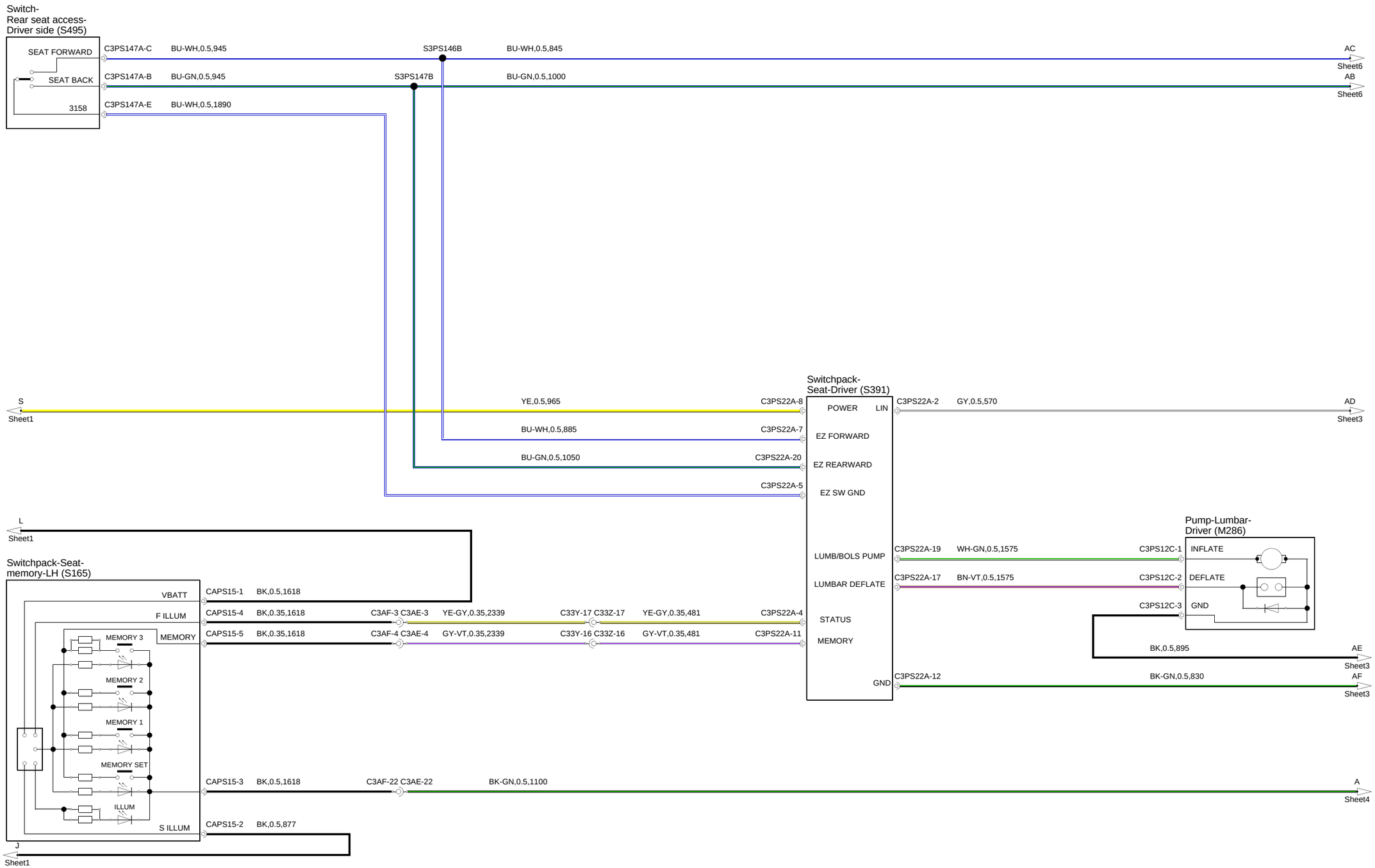

Switch-
Rear seat access-
Passenger side (S498)
SEAT FORWARD
SEAT BACK
3158
C3PS148-B VT-GY,0.5,500
C3PS148-C VT-OG,0.5,500
C3PS148-E BN-YE,0.5,1000
S3PS148 VT-GY,0.5,855
S3PS149 VT-OG,0.5,795
Y Sheet6
X Sheet6
Switchpack-
Seat-Passenger (S392)
V Sheet1
YE,0.5,238
C3PS32C-8 POWER LIN
C3PS32C-2 WH,0.5,519
Z Sheet5
VT-GY,0.5,1020 C3PS32C-7 EZ FORWARD
VT-OG,0.5,960 C3PS32C-20 EZ REARWARD
C3PS32C-5 EZ SW GND
D Sheet1
Pump-Lumbar-
Passenger (M287)
LUMB/BOLS PUMP C3PS32C-19 BU-BN,0.5,1655 C3PS13-1 INFLATE
LUMBAR DEFLATE C3PS32C-17 GY-OG,0.5,1655 C3PS13-2 DEFLATE
STATUS C3PS13-3
MEMORY
BK-YE,0.5,925 AG Sheet5
GND C3PS32C-12 BK-GN,0.5,183 S3D136B BK-GN,0.5,336 AA Sheet5
Switchpack-Seat-
memory-RH (S164)
VBATT CBPS15-1 BK,0.5,1618
F ILLUM CBPS15-4 BK,0.35,1618 C3BF-3 C3BE-3 YE-GY,0.35,2600 C33C-9 C33D-9 YE-GY,0.35,557 C3PS32C-4
MEMORY CBPS15-5 BK,0.35,1618 C3BF-4 C3BE-4 GY-VT,0.35,2600 C33C-15 C33D-15 GY-VT,0.35,557 C3PS32C-11
MEMORY 3
MEMORY 2
MEMORY 1
MEMORY SET
ILLUM
GND CBPS15-3 BK,0.5,1618 C3BF-22 C3BE-22
S ILLUM CBPS15-2 BK,0.5,997
B Sheet1
C Sheet3 BK-GN,0.5,289 C33M-4 C33N-4 BK-GN,0.5,1205 S3D136 BK-GN,0.5,3485
A Sheet2 BK-GN,0.5,1100 BK-GN,0.5,2585 C33P-4 C33T-4 BK-GN,0.5,316
BK-GN,0.75,935 G3D136-1

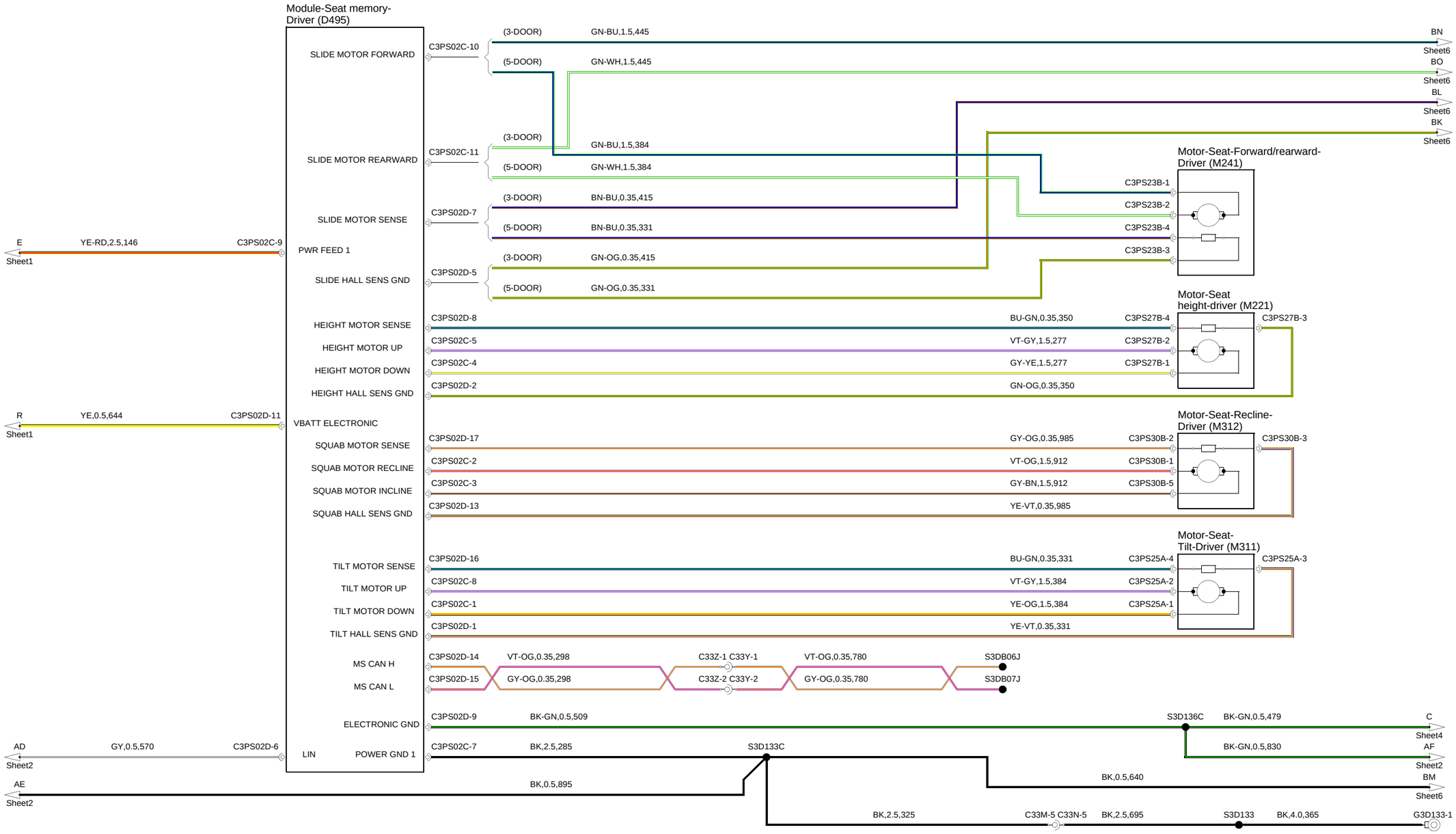

Module-Seat memory-Passenger (D496)
SLIDE MOTOR FORWARD
C3PS71A-10
(3-DOOR) WH-BU,1.5,407
(5-DOOR) YE-GN,1.5,407
BA Sheet6
BB Sheet6
BC Sheet6
BD Sheet6
SLIDE MOTOR REARWARD
C3PS71A-11
(3-DOOR) WH-BU,1.5,505
(5-DOOR) YE-GN,1.5,505
Motor-Seat-Forward/rearward-Passenger (M240)
C3PS33-2
C3PS33-1
C3PS33-4
C3PS33-3
G GY-RD,2.5,226 C3PS71A-9 Sheet1
PWR FEED 1
SLIDE MOTOR SENSE
C3PS71B-7
(3-DOOR) BN-BU,0.35,535
(5-DOOR) BN-BU,0.35,585
H YE,0.5,281 C3PS71B-11 Sheet1
LOGIC FEED
SLIDE HALL SENS GND
C3PS71B-5
(3-DOOR) BN-YE,0.35,535
(5-DOOR) BN-YE,0.35,585
Motor-Seat height-Passenger (M222)
HEIGHT MOTOR SENSE
C3PS71B-8 BN-VT,0.35,386
C3PS37-4
C3PS37-3
HEIGHT MOTOR UP
C3PS71A-5 VT-WH,1.5,449
C3PS37-1
HEIGHT MOTOR DOWN
C3PS71A-4 GY-BU,1.5,449
C3PS37-2
HEIGHT HALL SENS GND
C3PS71B-2 BN-YE,0.35,386
Motor-Seat-Recline-Passenger (M313)
SQUAB MOTOR SENSE
C3PS71B-17 VT-GN,0.35,1060
C3PS40-4
C3PS40-3
SQUAB MOTOR RECLINE
C3PS71A-2 WH-GN,1.5,977
C3PS40-1
SQUAB MOTOR INCLINE
C3PS71A-3 BN-WH,1.5,977
C3PS40-2
SQUAB HALL SENS GND
C3PS71B-13 BU-GN,0.35,1060
MS CAN H
C3PS71B-14 VT-OG,0.35,226 C33D-1 C33C-1 VT-OG,0.35,715 S3DB06H
MS CAN L
C3PS71B-15 GY-OG,0.35,226 C33D-2 C33C-2 GY-OG,0.35,715 S3DB07H
Z WH,0.5,519 C3PS71B-6 Sheet4
LIN
POWER GND 1
C3PS71A-7
(3 DOOR MEMORY ONLY) BK-YE,2.5,320 S3D139G (3 DOOR MEMORY ONLY) BK-YE,0.5,565 BF Sheet6
(MEMORY +) BK-YE,2.5,320 S3D139A (3 DOOR MEMORY +) BK-YE,0.5,565 BH Sheet6
LOGIC GND
C3PS71B-9
AA Sheet4
BK-GN,0.5,336
BK-YE,2.5,380
C33T-5 C33P-5 BK-YE,2.5,1691 S3D139 BK-YE,6.0,1300 G3D139-1
AG Sheet4
BK-YE,0.5,925
(LUMBAR) BK-YE,2.5,380

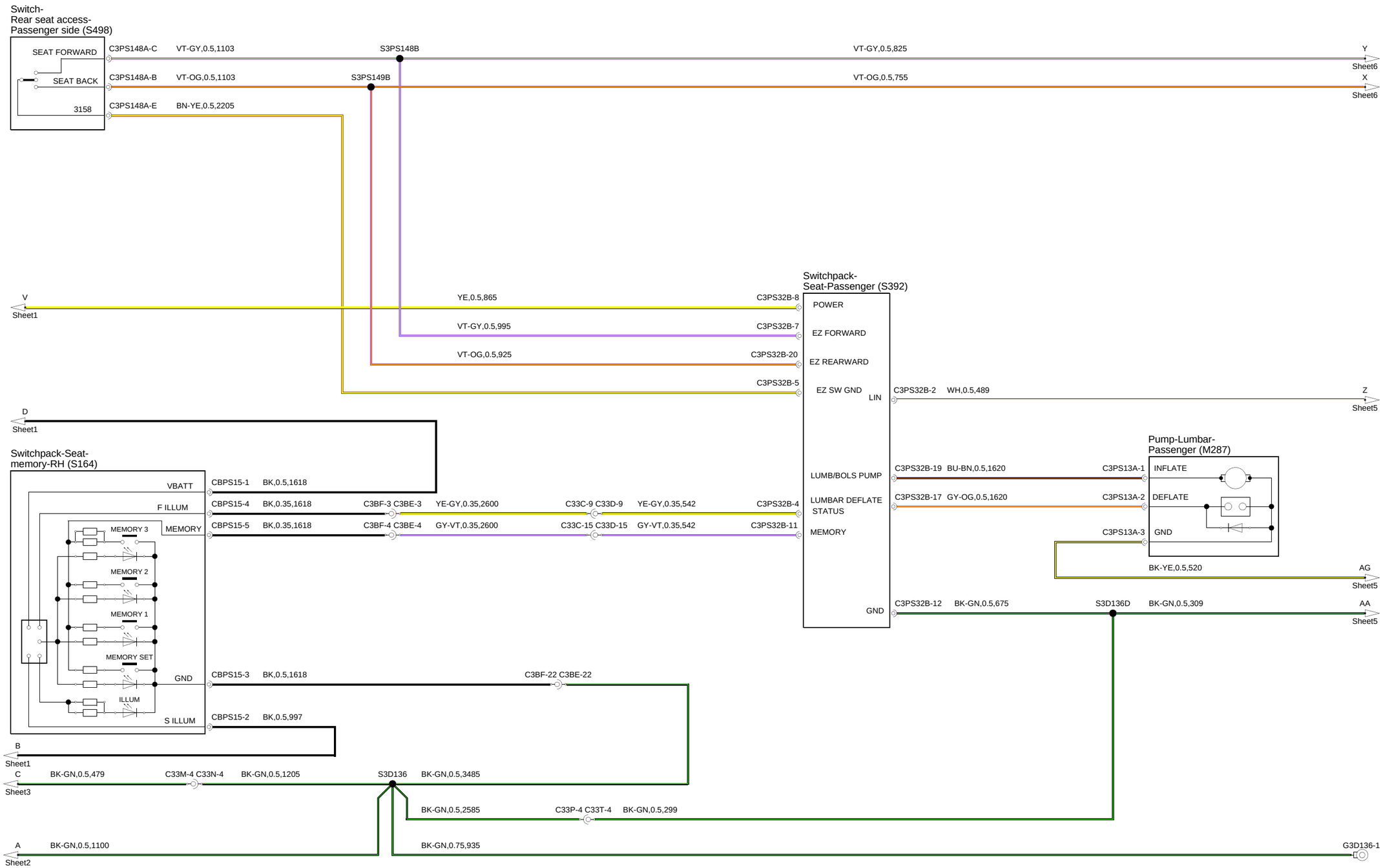

Module-
Twin speed motor (D526)
O MOTOR PLUS PWM
O MOTOR MINUS PWM
EMC CAPACITOR
+VBAT CONFORT RELAY
I HI SPEED5 SW B
I HI SPEED5 SW A
I MOTOR MINUS
I MOTOR PLUS
GND OPTION
C3PS181-5
C3PS181-10
C3PS181-4
C3PS181-7
C3PS181-8
C3PS181-2
C3PS181-1
C3PS181-6
C3PS181-3
BK,1.5,360
YE-GN,1.5,310
WH-BU,1.5,310
YE,0.5,580
VT-OG,0.5,795
VT-GY,0.5,855
YE-GN,1.5,407
WH-BU,1.5,407
BK-YE,0.5,565
BK-YE,0.5,565
Motor-Seat-Forward/rearward-
Passenger (M240)
BN-YE,0.35,535
BN-BU,0.35,535
C3PS33AA-3
C3PS33AA-4
C3PS33AA-2
C3PS33AA-1
G3D480-1
Earth via-
fixings (E110)
(3-DOOR)
BC
Sheet5
BD
Sheet5
W
Sheet1
X
Sheet4
Y
Sheet4
BB
Sheet5
BA
Sheet5
(3 DOOR MEMORY +)
BH
Sheet5
(3 DOOR MEMORY ONLY)
BF
Sheet5
Module-
Twin speed motor (D526)
O MOTOR PLUS PWM
O MOTOR MINUS PWM
EMC CAPACITOR
+VBAT CONFORT RELAY
I HI SPEED5 SW B
I HI SPEED5 SW A
I MOTOR MINUS
I MOTOR PLUS
GND OPTION
C3PS180-5
C3PS180-10
C3PS180-4
C3PS180-7
C3PS180-8
C3PS180-2
C3PS180-1
C3PS180-6
C3PS180-3
BK-GN,1.5,305
GN-WH,1.5,340
GN-BU,1.5,340
YE,0.5,580
BU-GN,0.5,735
BU-WH,0.5,605
GN-WH,1.5,470
GN-BU,1.5,470
BK,0.5,885
Motor-Seat-Forward/rearward-
Driver (M241)
GN-OG,0.35,450
BN-BU,0.35,450
C3PS23AA-3
C3PS23AA-4
C3PS23AA-1
C3PS23AA-2
G3D481-1
Earth via-
fixings (E110)
(3-DOOR)
BL
Sheet3
BK
Sheet3
T
Sheet1
AB
Sheet2
AC
Sheet2
BO
Sheet3
BN
Sheet3
BM
Sheet3

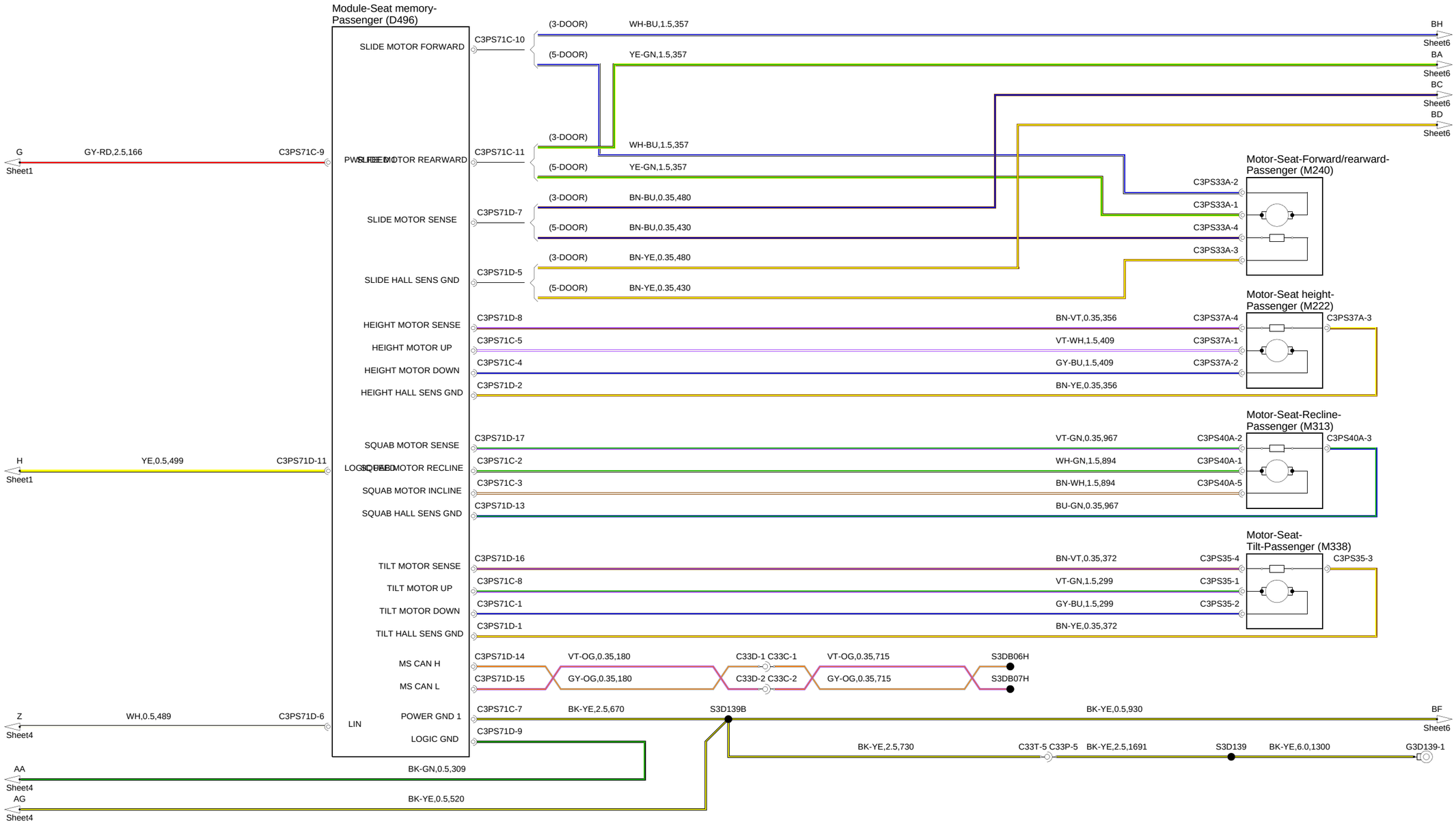

Battery (P100)
RD,25.0,718
C1DC02A-1
C1DC03-1
BK,35.0,280
G1D108-1
12.0 Volts
Junction box-Battery (P147)
C1BB01B-1
FUSE 18E
C1BB03H-1
YE,6.0,2040
60.0 Amps
FUSE 19E
C1BB03J-1
BU-RD,6.0,1930
C31J-1 C31K-1
60.0 Amps
FUSE 23E
C1BB01A-73
WH-RD,4.0,2105
40.0 Amps
BU-RD,6.0,439
S3BB19
BU-RD,6.0,5825
Junction box-Central (P101)
C1BP02D-21
VBATT2
FUSE 42P
C1BP02F-31
YE-RD,2.5,3815
30.0 Amps
FUSE 45P
C1BP02F-24
GY-RD,2.5,2165
30.0 Amps
C1BP02D-20
VBATT3
FET-HSD (Z178)
C1BP02G-15
YE-GN,0.5,5945
RELAY LOGIC
Junction box-Rear (P107)
RJB A
C4BR02A-9
FUSE 5RA
C4BR02A-13
GY-RD,0.75,396
5.0 Amps
C4PS151-2
Relay-Seat logic (R292)
C4PS151-6
YE-GN,0.5,100
S3PS150
C4PS151-8
YE,0.75,2791
S3BRA05
YE,0.5,2855
R3RA
MINI
C4PS151-4
BK-GY,0.5,1668
C33N-1 C33M-1
YE-RD,2.5,449
C3PS22C-2
Switchpack-
Seat-Driver (S391)
BATT1
Switch-Height-
Up (S435)
UP
C3PS22C-7
VT-GY,1.5,333
DOWN
C3PS22C-1
GY-YE,1.5,333
GND
C3PS22C-6
BK,2.5,539
POWER GND
C3PS22C-3
BK,2.5,539
Motor-Seat
height-driver (M221)
C3PS27A-2
C3PS27A-1
S3D133AA
BK,2.5,279
C33M-5 C33N-5
BK,2.5,695
S3D133
BK,4.0,365
G3D133-1
C33P-1 C33T-1
GY-RD,2.5,316
S3DBR09
GY-RD,1.5,183
C3PS32A-1
Switchpack-
Seat-Passenger (S392)
BATT1
Switch-Height-
Up (S435)
UP
C3PS32A-16
WH-BU,0.75,616
Switch-Height-
Down (S436)
DOWN
C3PS32A-17
YE-GY,0.75,616
Motor-Seat height-
Passenger (M222)
C3PS37-1
C3PS37-2
Switch-Recline-
Up (S439)
INCLINE
C3PS32A-18
GY-YE,0.75,1396
Switch-Recline-
Down (S440)
RECLINE
C3PS32A-19
VT-GY,0.75,1396
Motor-Seat-Recline-
Passenger (M313)
C3PS40-2
C3PS40-1
GY-RD,1.5,183
C3PS32A-9
BATT2
Switch-Slide-
Forward (S437)
SLIDE FORE
C3PS32A-14
WH,0.75,915
Switch-Slide-
Rearward (S438)
SLIDE BACK
C3PS32A-15
GN-BU,0.75,915
Motor-Seat-Forward/rearward-
Passenger (M240)
C3PS33-2
C3PS33-1
C33P-7 C33T-7
YE,0.5,499
C3PS32A-2
BATT3
LUMBAR PUMP
C3PS32A-3
BU-BN,0.5,1655
C3PS13-1
LUMBAR DEFLATE
C3PS32A-5
GY-OG,0.5,1655
C3PS13-2
Pump-Lumbar-
Passenger (M287)
INFLATE
DEFLATE
C3PS13-3
PWR GND 2
C3PS32A-8
BK-YE,1.5,730
GND
C3PS32A-20
BK-YE,1.5,499
S3D139A
BK-YE,0.5,925
BK-YE,2.5,380
C33T-5 C33P-5
BK-YE,2.5,1691
S3D139
BK-YE,6.0,1300
G3D139-1
C33T-10 C33P-10
BK-YE,1.5,1691
G4D149-1

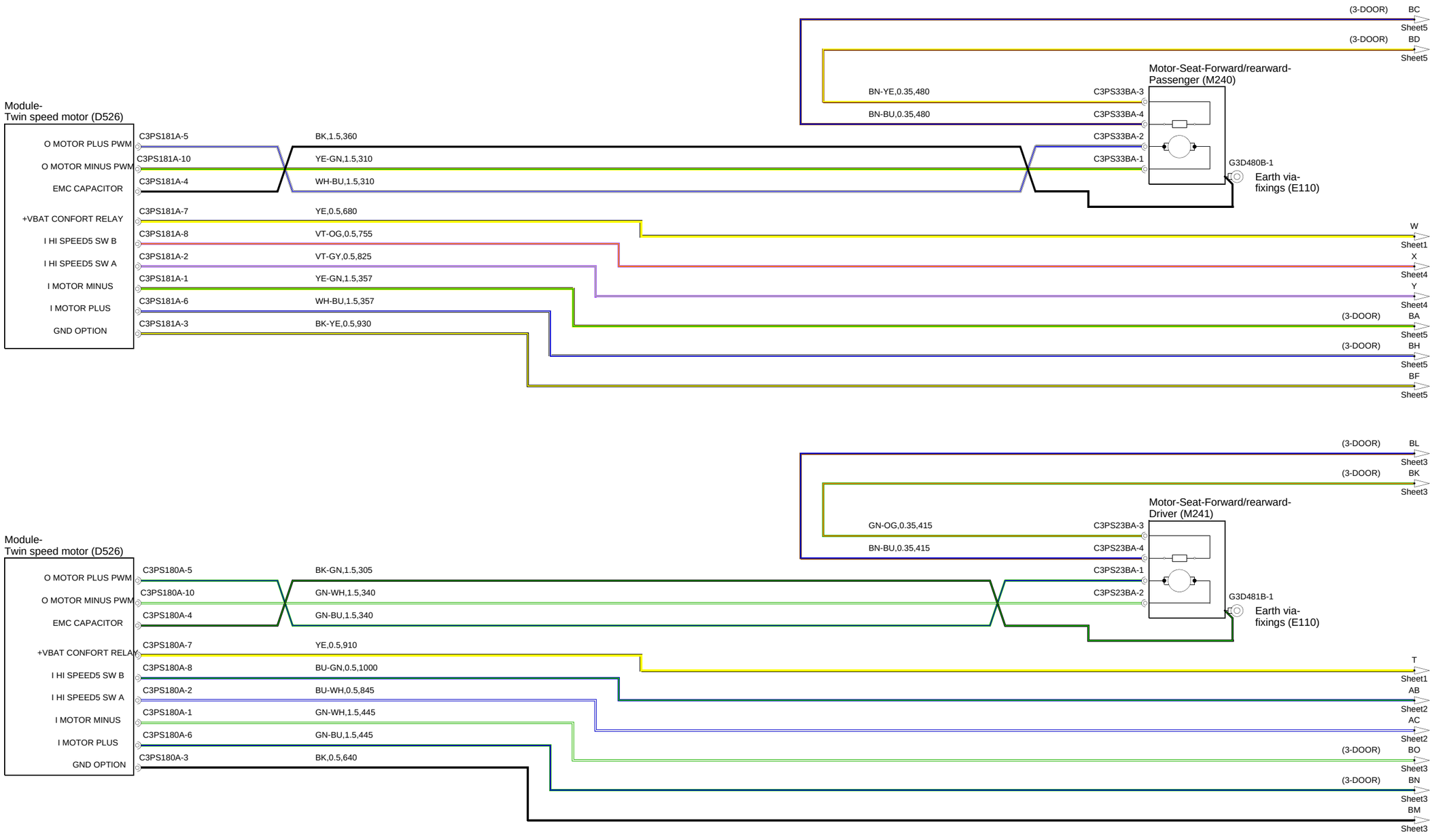

Battery (P100)
RD,25.0,718
C1DC02A-1
C1DC03-1
BK,35.0,280
G1D108-1
12.0 Volts
Junction box-Battery (P147)
C1BB01B-1
FUSE 19E
60.0 Amps
C1BB03J-1
BU-RD,6.0,1930
C31J-1 C31K-1
BU-RD,6.0,5825
S3BB19
FUSE 18E
60.0 Amps
C1BB03H-1
YE,6.0,2040
FUSE 23E
40.0 Amps
C1BB01A-73
WH-RD,4.0,2105
BU-RD,6.0,439
Junction box-Rear (P107)
RJB A
C4BR02A-9
FUSE 5RA
5.0 Amps
C4BR02A-13
GY-RD,0.75,396
C4PS151-2
Relay-Seat logic (R292)
R3RA MINI
C4PS151-8
YE,0.75,2791
C4PS151-4
BK-GY,0.5,1668
C4PS151-6
YE-GN,0.5,100
S3BRA05
YE,0.5,834
C33N-7 C33M-7
YE,0.5,614
S3BRA05C
YE,0.5,644
R
Sheet3
YE,0.5,965
S
Sheet2
YE,0.5,910
T
Sheet6
YE,0.5,1878
C3AE-1 C3AF-1
BK,0.5,1618
L
Sheet2
YE,0.5,3755
C3BE-1 C3BF-1
BK,0.5,1618
D
Sheet4
YE,0.5,2855
C33P-7 C33T-7
YE,0.5,489
S3BRA05D
YE,0.5,499
H
Sheet5
YE,0.5,865
V
Sheet4
YE,0.5,680
W
Sheet6
G4D149-1
Junction box-Central (P101)
C1BP02D-21
VBATT2
FUSE 42P
30.0 Amps
C1BP02F-31
YE-RD,2.5,3815
C33N-1 C33M-1
YE-RD,2.5,146
E
Sheet3
FUSE 45P
30.0 Amps
C1BP02F-24
GY-RD,2.5,2165
C33P-1 C33T-1
GY-RD,2.5,166
G
Sheet5
C1BP02D-20
VBATT3
FET-Illumination (Z191)
C1BP02G-32
BN,0.75,1575
S3LN17
BN,0.5,2545
C3AE-5 C3AF-5
BK,0.5,741
SALN17
BK,0.5,877
J
Sheet2
BN,0.5,2061
C3BE-5 C3BF-5
BK,0.5,621
SBLN17
BK,0.5,997
B
Sheet4
FET-HSD (Z178)
RELAY LOGIC
C1BP02G-15
YE-GN,0.5,5945
S3PS150

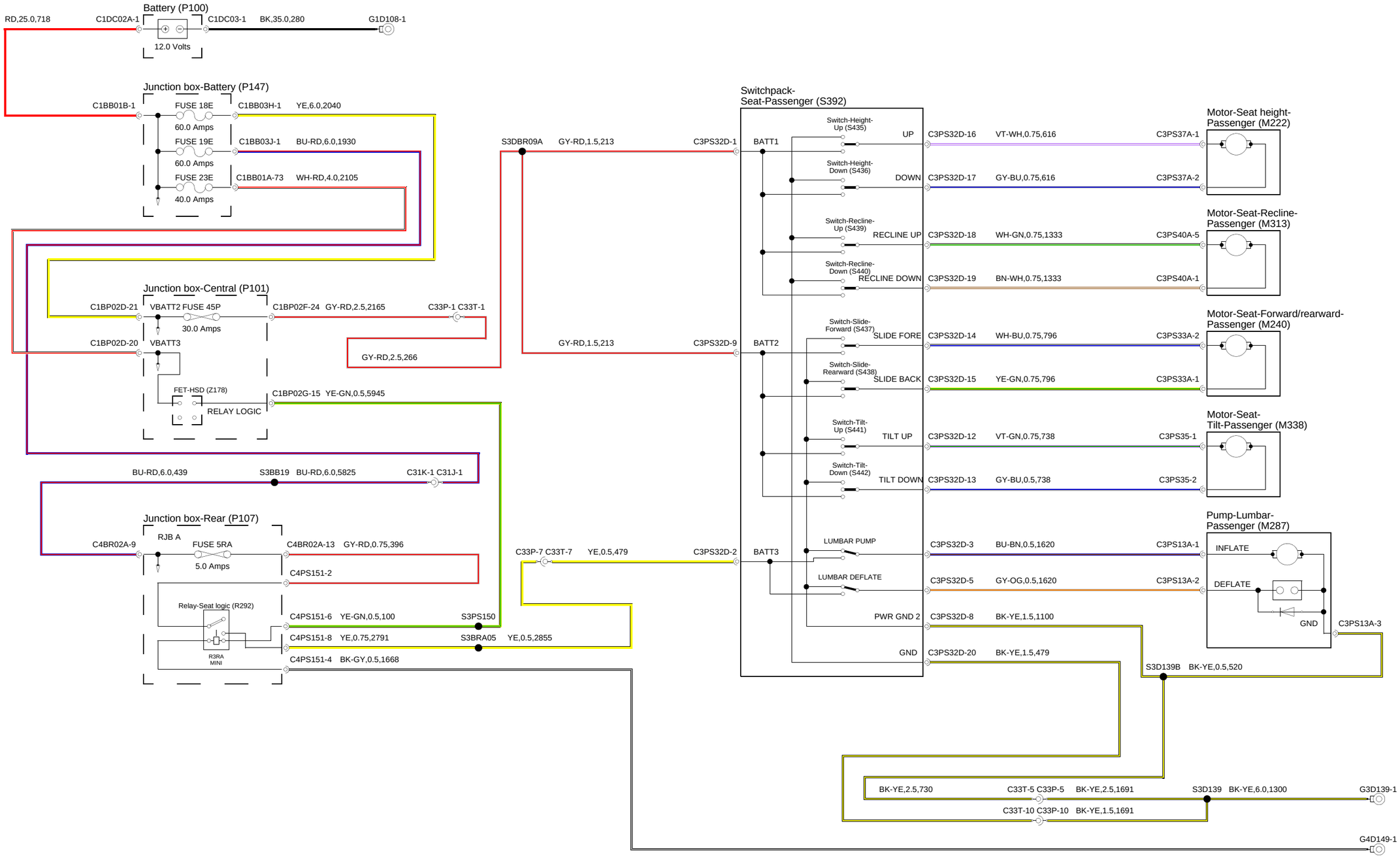

Switch-
Rear seat access-
Driver side (S495)
SEAT FORWARD
SEAT BACK
3158
C3PS147A-C
BU-WH,0.5,945
S3PS146B
BU-WH,0.5,845
AC
Sheet6
C3PS147A-B
BU-GN,0.5,945
S3PS147B
BU-GN,0.5,1000
AB
Sheet6
C3PS147A-E
BU-WH,0.5,1890
Switchpack-
Seat-Driver (S391)
S
Sheet1
YE,0.5,965
C3PS22A-8
POWER
LIN
C3PS22A-2
GY,0.5,570
AD
Sheet3
BU-WH,0.5,885
C3PS22A-7
EZ FORWARD
BU-GN,0.5,1050
C3PS22A-20
EZ REARWARD
C3PS22A-5
EZ SW GND
L
Sheet1
Pump-Lumbar-
Driver (M286)
LUMB/BOLS PUMP
C3PS22A-19
WH-GN,0.5,1575
C3PS12C-1
INFLATE
LUMBAR DEFLATE
C3PS22A-17
BN-VT,0.5,1575
C3PS12C-2
DEFLATE
C3PS12C-3
GND
Switchpack-Seat-
memory-LH (S165)
VBATT
CAPS15-1
BK,0.5,1618
F ILLUM
CAPS15-4
BK,0.35,1618
C3AF-3 C3AE-3
YE-GY,0.35,2339
C33Y-17 C33Z-17
YE-GY,0.35,481
C3PS22A-4
STATUS
MEMORY
CAPS15-5
BK,0.35,1618
C3AF-4 C3AE-4
GY-VT,0.35,2339
C33Y-16 C33Z-16
GY-VT,0.35,481
C3PS22A-11
MEMORY 3
MEMORY
MEMORY 2
MEMORY 1
MEMORY SET
ILLUM
S ILLUM
BK,0.35,895
AE
Sheet3
GND
C3PS22A-12
BK-GN,0.5,830
AF
Sheet3
CAPS15-3
BK,0.5,1618
C3AF-22 C3AE-22
BK-GN,0.5,1100
A
Sheet4
CAPS15-2
BK,0.5,877
J
Sheet1

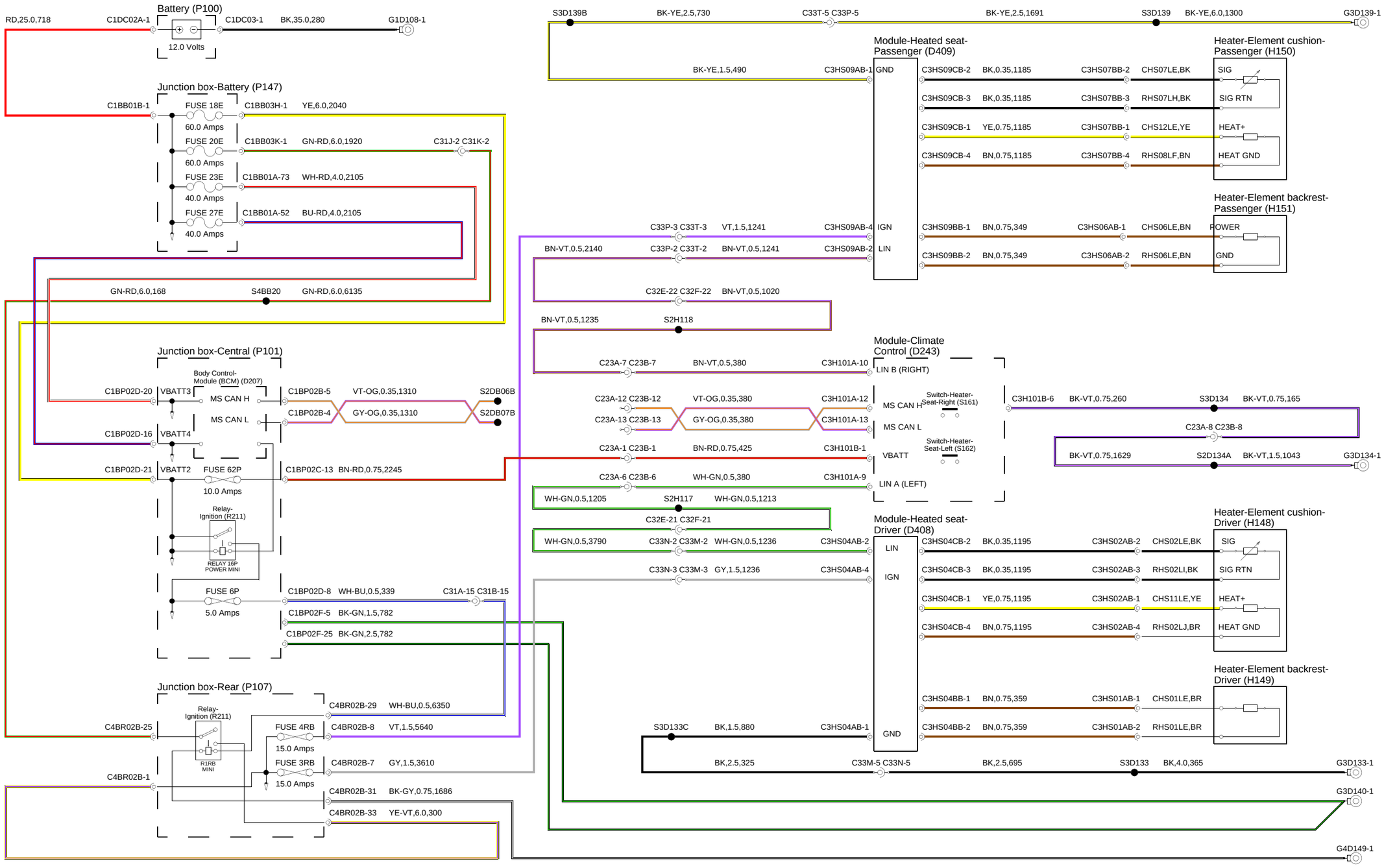

Module-Seat memory-Driver (D495)
SLIDE MOTOR FORWARD
SLIDE MOTOR REARWARD
SLIDE MOTOR SENSE
PWR FEED 1
SLIDE HALL SENS GND
HEIGHT MOTOR SENSE
HEIGHT MOTOR UP
HEIGHT MOTOR DOWN
HEIGHT HALL SENS GND
VBATT ELECTRONIC
SQUAB MOTOR SENSE
SQUAB MOTOR RECLINE
SQUAB MOTOR INCLINE
SQUAB HALL SENS GND
TILT MOTOR SENSE
TILT MOTOR UP
TILT MOTOR DOWN
TILT HALL SENS GND
MS CAN H
MS CAN L
ELECTRONIC GND
LIN
POWER GND 1
C3PS02C-10
C3PS02C-11
C3PS02D-7
C3PS02D-5
C3PS02D-8
C3PS02C-5
C3PS02C-4
C3PS02D-2
C3PS02D-17
C3PS02C-2
C3PS02C-3
C3PS02D-13
C3PS02D-16
C3PS02C-8
C3PS02C-1
C3PS02D-1
C3PS02D-14
C3PS02D-15
C3PS02D-9
C3PS02C-7
(3-DOOR)
(5-DOOR)
GN-BU,1.5,445
GN-WH,1.5,445
GN-BU,1.5,384
GN-WH,1.5,384
BN-BU,0.35,415
BN-BU,0.35,331
GN-OG,0.35,415
GN-OG,0.35,331
BU-GN,0.35,350
VT-GY,1.5,277
GY-YE,1.5,277
GN-OG,0.35,350
GY-OG,0.35,985
VT-OG,1.5,912
GY-BN,1.5,912
YE-VT,0.35,985
BU-GN,0.35,331
VT-GY,1.5,384
YE-OG,1.5,384
YE-VT,0.35,331
VT-OG,0.35,298
GY-OG,0.35,298
C33Z-1 C33Y-1
C33Z-2 C33Y-2
VT-OG,0.35,780
GY-OG,0.35,780
S3DB06J
S3DB07J
BK-GN,0.5,509
BK,2.5,285
S3D133C
BK,0.5,895
BK,0.5,640
BK,2.5,325
C33M-5 C33N-5
BK,2.5,695
S3D133
BK,4.0,365
G3D133-1
S3D136C
BK-GN,0.5,479
BK-GN,0.5,830
BN
BO
BL
BK
C
AF
BM
Sheet6
Sheet4
Sheet2
Motor-Seat-Forward/rearward-Driver (M241)
C3PS23B-1
C3PS23B-2
C3PS23B-4
C3PS23B-3
Motor-Seat height-driver (M221)
C3PS27B-4
C3PS27B-3
C3PS27B-2
C3PS27B-1
Motor-Seat-Recline-Driver (M312)
C3PS30B-2
C3PS30B-3
C3PS30B-1
C3PS30B-5
Motor-Seat-Tilt-Driver (M311)
C3PS25A-4
C3PS25A-3
C3PS25A-2
C3PS25A-1
E
YE-RD,2.5,146
C3PS02C-9
Sheet1
R
YE,0.5,644
C3PS02D-11
Sheet1
AD
GY,0.5,570
C3PS02D-6
Sheet2
AE
Sheet2

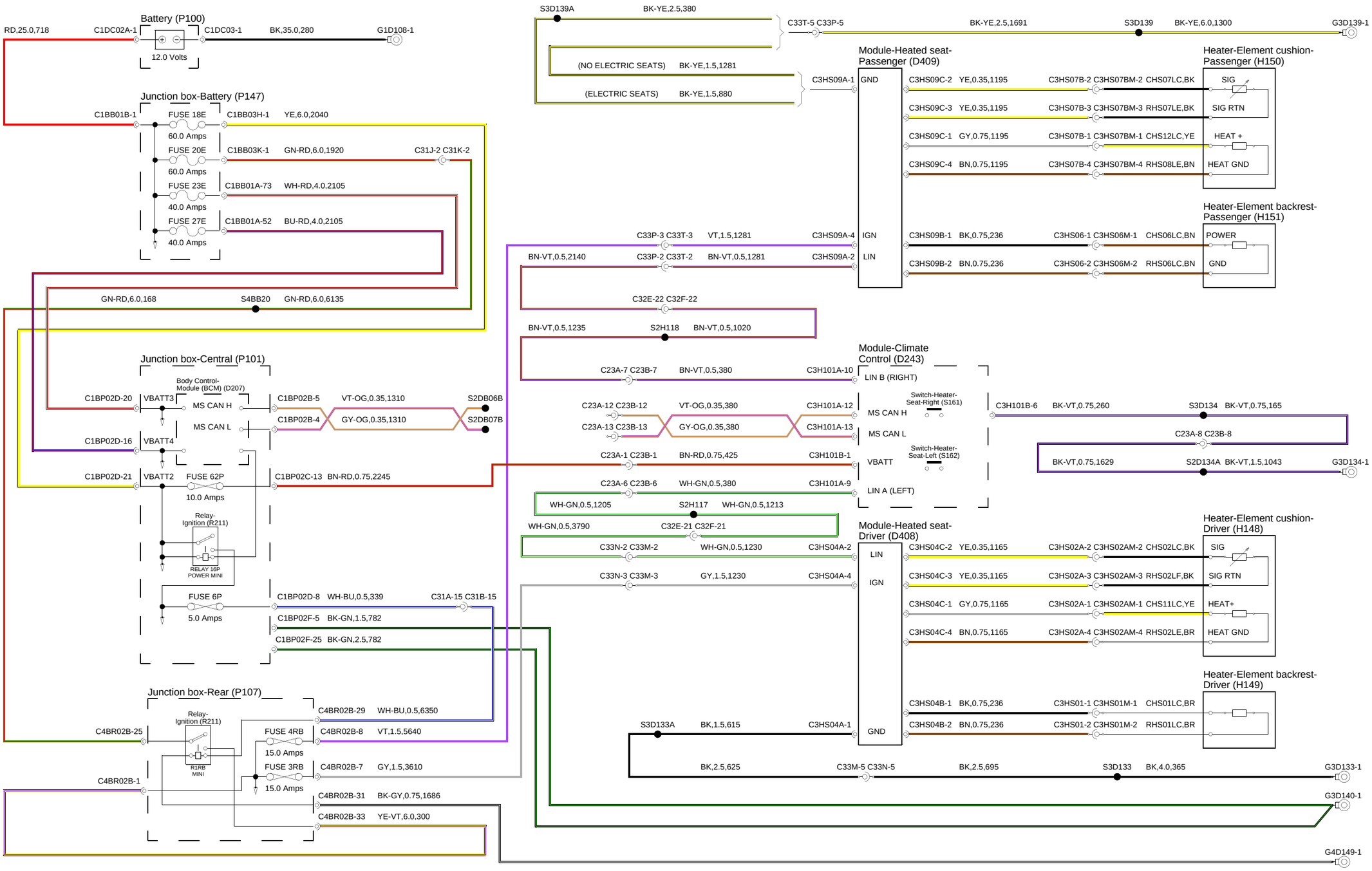

Switch-
Rear seat access-
Passenger side (S498)
SEAT FORWARD
SEAT BACK
3158
C3PS148A-C
VT-GY,0.5,1103
S3PS148B
VT-GY,0.5,825
Y
Sheet6
C3PS148A-B
VT-OG,0.5,1103
S3PS149B
VT-OG,0.5,755
X
Sheet6
C3PS148A-E
BN-YE,0.5,2205
Switchpack-
Seat-Passenger (S392)
V
Sheet1
YE,0.5,865
C3PS32B-8
POWER
VT-GY,0.5,995
C3PS32B-7
EZ FORWARD
VT-OG,0.5,925
C3PS32B-20
EZ REARWARD
C3PS32B-5
EZ SW GND
LIN
C3PS32B-2
WH,0.5,489
Z
Sheet5
D
Sheet1
Switchpack-Seat-
memory-RH (S164)
VBATT
CBPS15-1
BK,0.5,1618
F ILLUM
CBPS15-4
BK,0.35,1618
C3BF-3 C3BE-3
YE-GY,0.35,2600
C33C-9 C33D-9
YE-GY,0.35,542
C3PS32B-4
LUMB/BOLS PUMP
C3PS32B-19
BU-BN,0.5,1620
C3PS13A-1
INFLATE
Pump-Lumbar-
Passenger (M287)
LUMBAR DEFLATE
STATUS
C3PS32B-17
GY-OG,0.5,1620
C3PS13A-2
DEFLATE
MEMORY
CBPS15-5
BK,0.35,1618
C3BF-4 C3BE-4
GY-VT,0.35,2600
C33C-15 C33D-15
GY-VT,0.35,542
C3PS32B-11
MEMORY
C3PS13A-3
GND
MEMORY 3
MEMORY 2
MEMORY 1
MEMORY SET
ILLUM
BK-YE,0.5,520
AG
Sheet5
GND
C3PS32B-12
BK-GN,0.5,675
S3D136D
BK-GN,0.5,309
AA
Sheet5
GND
CBPS15-3
BK,0.5,1618
C3BF-22 C3BE-22
S ILLUM
CBPS15-2
BK,0.5,997
B
Sheet1
C
Sheet3
BK-GN,0.5,479
C33M-4 C33N-4
BK-GN,0.5,1205
S3D136
BK-GN,0.5,3485
BK-GN,0.5,2585
C33P-4 C33T-4
BK-GN,0.5,299
A
Sheet2
BK-GN,0.5,1100
BK-GN,0.75,935
G3D136-1

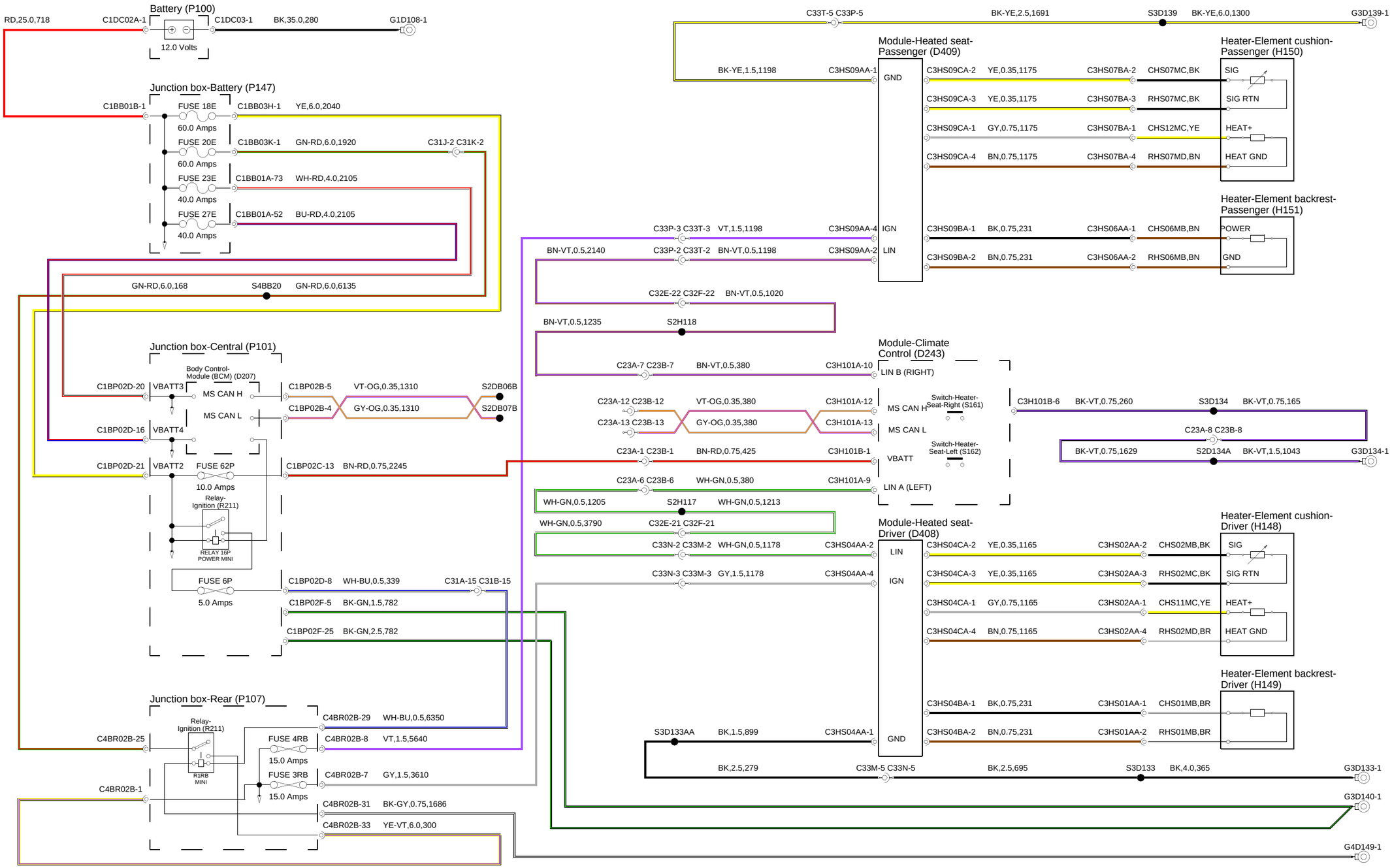

Module-Seat memory-Passenger (D496)
SLIDE MOTOR FORWARD
C3PS71C-10
(3-DOOR)
WH-BU,1.5,357
BH
Sheet6
(5-DOOR)
YE-GN,1.5,357
BA
Sheet6
BC
Sheet6
BD
Sheet6
G
GY-RD,2.5,166
C3PS71C-9
Sheet1
PWR FEED
SLIDE MOTOR REARWARD
C3PS71C-11
(3-DOOR)
WH-BU,1.5,357
(5-DOOR)
YE-GN,1.5,357
Motor-Seat-Forward/rearward-Passenger (M240)
C3PS33A-2
C3PS33A-1
C3PS33A-4
C3PS33A-3
SLIDE MOTOR SENSE
C3PS71D-7
(3-DOOR)
BN-BU,0.35,480
(5-DOOR)
BN-BU,0.35,430
SLIDE HALL SENS GND
C3PS71D-5
(3-DOOR)
BN-YE,0.35,480
(5-DOOR)
BN-YE,0.35,430
Motor-Seat height-Passenger (M222)
HEIGHT MOTOR SENSE
C3PS71D-8
BN-VT,0.35,356
C3PS37A-4
C3PS37A-3
HEIGHT MOTOR UP
C3PS71C-5
VT-WH,1.5,409
C3PS37A-1
HEIGHT MOTOR DOWN
C3PS71C-4
GY-BU,1.5,409
C3PS37A-2
HEIGHT HALL SENS GND
C3PS71D-2
BN-YE,0.35,356
Motor-Seat-Recline-Passenger (M313)
SQUAB MOTOR SENSE
C3PS71D-17
VT-GN,0.35,967
C3PS40A-2
C3PS40A-3
H
YE,0.5,499
C3PS71D-11
Sheet1
LOGIC GND
SQUAB MOTOR RECLINE
C3PS71C-2
WH-GN,1.5,894
C3PS40A-1
SQUAB MOTOR INCLINE
C3PS71C-3
BN-WH,1.5,894
C3PS40A-5
SQUAB HALL SENS GND
C3PS71D-13
BU-GN,0.35,967
Motor-Seat-Tilt-Passenger (M338)
TILT MOTOR SENSE
C3PS71D-16
BN-VT,0.35,372
C3PS35-4
C3PS35-3
TILT MOTOR UP
C3PS71C-8
VT-GN,1.5,299
C3PS35-1
TILT MOTOR DOWN
C3PS71C-1
GY-BU,1.5,299
C3PS35-2
TILT HALL SENS GND
C3PS71D-1
BN-YE,0.35,372
MS CAN H
C3PS71D-14
VT-OG,0.35,180
C33D-1 C33C-1
VT-OG,0.35,715
S3DB06H
MS CAN L
C3PS71D-15
GY-OG,0.35,180
C33D-2 C33C-2
GY-OG,0.35,715
S3DB07H
Z
WH,0.5,489
C3PS71D-6
Sheet4
LIN
POWER GND 1
C3PS71C-7
BK-YE,2.5,670
S3D139B
BK-YE,0.5,930
BF
Sheet6
LOGIC GND
C3PS71D-9
BK-YE,2.5,730
C33T-5 C33P-5
BK-YE,2.5,1691
S3D139
BK-YE,6.0,1300
G3D139-1
AA
Sheet4
BK-GN,0.5,309
AG
Sheet4
BK-YE,0.5,520


Module-
Twin speed motor (D526)
O MOTOR PLUS PWM
O MOTOR MINUS PWM
EMC CAPACITOR
+VBAT CONFORT RELAY
I HI SPEED5 SW B
I HI SPEED5 SW A
I MOTOR MINUS
I MOTOR PLUS
GND OPTION
C3PS181A-5
C3PS181A-10
C3PS181A-4
C3PS181A-7
C3PS181A-8
C3PS181A-2
C3PS181A-1
C3PS181A-6
C3PS181A-3
BK,1.5,360
YE-GN,1.5,310
WH-BU,1.5,310
YE,0.5,680
VT-OG,0.5,755
VT-GY,0.5,825
YE-GN,1.5,357
WH-BU,1.5,357
BK-YE,0.5,930
BN-YE,0.35,480
BN-BU,0.35,480
Motor-Seat-Forward/rearward-
Passenger (M240)
C3PS33BA-3
C3PS33BA-4
C3PS33BA-2
C3PS33BA-1
G3D480B-1
Earth via-
fixings (E110)
(3-DOOR) BC
Sheet5
(3-DOOR) BD
Sheet5
W
Sheet1
X
Sheet4
Y
Sheet4
(3-DOOR) BA
Sheet5
(3-DOOR) BH
Sheet5
BF
Sheet5
Module-
Twin speed motor (D526)
O MOTOR PLUS PWM
O MOTOR MINUS PWM
EMC CAPACITOR
+VBAT CONFORT RELAY
I HI SPEED5 SW B
I HI SPEED5 SW A
I MOTOR MINUS
I MOTOR PLUS
GND OPTION
C3PS180A-5
C3PS180A-10
C3PS180A-4
C3PS180A-7
C3PS180A-8
C3PS180A-2
C3PS180A-1
C3PS180A-6
C3PS180A-3
BK-GN,1.5,305
GN-WH,1.5,340
GN-BU,1.5,340
YE,0.5,910
BU-GN,0.5,1000
BU-WH,0.5,845
GN-WH,1.5,445
GN-BU,1.5,445
BK,0.5,640
GN-OG,0.35,415
BN-BU,0.35,415
Motor-Seat-Forward/rearward-
Driver (M241)
C3PS23BA-3
C3PS23BA-4
C3PS23BA-1
C3PS23BA-2
G3D481B-1
Earth via-
fixings (E110)
(3-DOOR) BL
Sheet3
(3-DOOR) BK
Sheet3
T
Sheet1
AB
Sheet2
AC
Sheet2
(3-DOOR) BO
Sheet3
(3-DOOR) BN
Sheet3
BM
Sheet3


Battery (P100)
RD,25.0,718
C1DC02A-1
C1DC03-1
BK,35.0,280
G1D108-1
12.0 Volts
Junction box-Battery (P147)
C1BB01B-1
FUSE 18E
C1BB03H-1
YE,6.0,2040
60.0 Amps
FUSE 19E
C1BB03J-1
BU-RD,6.0,1930
60.0 Amps
FUSE 23E
C1BB01A-73
WH-RD,4.0,2105
40.0 Amps
Junction box-Central (P101)
C1BP02D-21
VBATT2 FUSE 45P
C1BP02F-24
GY-RD,2.5,2165
C33P-1 C33T-1
30.0 Amps
C1BP02D-20
VBATT3
GY-RD,2.5,266
FET-HSD (Z178)
C1BP02G-15
YE-GN,0.5,5945
RELAY LOGIC
BU-RD,6.0,439
S3BB19
BU-RD,6.0,5825
C31K-1 C31J-1
Junction box-Rear (P107)
RJB A
C4BR02A-9
FUSE 5RA
C4BR02A-13
GY-RD,0.75,396
5.0 Amps
C4PS151-2
Relay-Seat logic (R292)
C4PS151-6
YE-GN,0.5,100
S3PS150
C4PS151-8
YE,0.75,2791
S3BRA05
YE,0.5,2855
R3RA
MINI
C4PS151-4
BK-GY,0.5,1668
S3DBR09A
GY-RD,1.5,213
C3PS32D-1
GY-RD,1.5,213
C3PS32D-9
C33P-7 C33T-7
YE,0.5,479
C3PS32D-2
Switchpack-
Seat-Passenger (S392)
BATT1
BATT2
BATT3
Switch-Height-
Up (S435)
UP
C3PS32D-16
VT-WH,0.75,616
C3PS37A-1
Switch-Height-
Down (S436)
DOWN
C3PS32D-17
GY-BU,0.75,616
C3PS37A-2
Switch-Recline-
Up (S439)
RECLINE UP
C3PS32D-18
WH-GN,0.75,1333
C3PS40A-5
Switch-Recline-
Down (S440)
RECLINE DOWN
C3PS32D-19
BN-WH,0.75,1333
C3PS40A-1
Switch-Slide-
Forward (S437)
SLIDE FORE
C3PS32D-14
WH-BU,0.75,796
C3PS33A-2
Switch-Slide-
Rearward (S438)
SLIDE BACK
C3PS32D-15
YE-GN,0.75,796
C3PS33A-1
Switch-Tilt-
Up (S441)
TILT UP
C3PS32D-12
VT-GN,0.75,738
C3PS35-1
Switch-Tilt-
Down (S442)
TILT DOWN
C3PS32D-13
GY-BU,0.5,738
C3PS35-2
LUMBAR PUMP
C3PS32D-3
BU-BN,0.5,1620
C3PS13A-1
LUMBAR DEFLATE
C3PS32D-5
GY-OG,0.5,1620
C3PS13A-2
PWR GND 2
C3PS32D-8
BK-YE,1.5,1100
GND
C3PS32D-20
BK-YE,1.5,479
Motor-Seat height-
Passenger (M222)
Motor-Seat-Recline-
Passenger (M313)
Motor-Seat-Forward/rearward-
Passenger (M240)
Motor-Seat-
Tilt-Passenger (M338)
Pump-Lumbar-
Passenger (M287)
INFLATE
DEFLATE
GND
C3PS13A-3
S3D139B
BK-YE,0.5,520
BK-YE,2.5,730
C33T-5 C33P-5
BK-YE,2.5,1691
S3D139
BK-YE,6.0,1300
G3D139-1
C33T-10 C33P-10
BK-YE,1.5,1691
G4D149-1


Battery (P100)
RD,25.0,718
C1DC02A-1
C1DC03-1
BK,35.0,280
G1D108-1
12.0 Volts
Junction box-Battery (P147)
C1BB01B-1
FUSE 18E
C1BB03H-1
YE,6.0,2040
60.0 Amps
FUSE 20E
C1BB03K-1
GN-RD,6.0,1920
C31J-2 C31K-2
60.0 Amps
FUSE 23E
C1BB01A-73
WH-RD,4.0,2105
40.0 Amps
FUSE 27E
C1BB01A-52
BU-RD,4.0,2105
40.0 Amps
GN-RD,6.0,168
S4BB20
GN-RD,6.0,6135
Junction box-Central (P101)
Body Control-Module (BCM) (D207)
C1BP02D-20
VBATT3
MS CAN H
C1BP02B-5
VT-OG,0.35,1310
S2DB06B
MS CAN L
C1BP02B-4
GY-OG,0.35,1310
S2DB07B
C1BP02D-16
VBATT4
C1BP02D-21
VBATT2
FUSE 62P
10.0 Amps
C1BP02C-13
BN-RD,0.75,2245
Relay-Ignition (R211)
RELAY 16P POWER MINI
FUSE 6P
5.0 Amps
C1BP02D-8
WH-BU,0.5,339
C31A-15 C31B-15
C1BP02F-5
BK-GN,1.5,782
C1BP02F-25
BK-GN,2.5,782
Junction box-Rear (P107)
Relay-Ignition (R211)
R1RB MINI
C4BR02B-25
C4BR02B-1
FUSE 4RB
15.0 Amps
FUSE 3RB
15.0 Amps
C4BR02B-29
WH-BU,0.5,6350
C4BR02B-8
VT,1.5,5640
C4BR02B-7
GY,1.5,3610
C4BR02B-31
BK-GY,0.75,1686
C4BR02B-33
YE-VT,6.0,300
S3D139B
BK-YE,2.5,730
C33T-5 C33P-5
BK-YE,2.5,1691
S3D139
BK-YE,6.0,1300
G3D139-1
Module-Heated seat-Passenger (D409)
BK-YE,1.5,490
C3HS09AB-1
GND
C3HS09CB-2
BK,0.35,1185
C3HS07BB-2
CHS07LE,BK
Heater-Element cushion-Passenger (H150)
SIG
C3HS09CB-3
BK,0.35,1185
C3HS07BB-3
RHS07LH,BK
SIG RTN
C3HS09CB-1
YE,0.75,1185
C3HS07BB-1
CHS12LE,YE
HEAT+
C3HS09CB-4
BN,0.75,1185
C3HS07BB-4
RHS08LF,BN
HEAT GND
Heater-Element backrest-Passenger (H151)
C33P-3 C33T-3
VT,1.5,1241
C3HS09AB-4
IGN
C3HS09BB-1
BN,0.75,349
C3HS06AB-1
CHS06LE,BN
POWER
BN-VT,0.5,2140
C33P-2 C33T-2
BN-VT,0.5,1241
C3HS09AB-2
LIN
C3HS09BB-2
BN,0.75,349
C3HS06AB-2
RHS06LE,BN
GND
C32E-22 C32F-22
BN-VT,0.5,1020
BN-VT,0.5,1235
S2H118
Module-Climate Control (D243)
C23A-7 C23B-7
BN-VT,0.5,380
C3H101A-10
LIN B (RIGHT)
C23A-12 C23B-12
VT-OG,0.35,380
C3H101A-12
MS CAN H
Switch-Heater-Seat-Right (S161)
C3H101B-6
BK-VT,0.75,260
S3D134
BK-VT,0.75,165
C23A-13 C23B-13
GY-OG,0.35,380
C3H101A-13
MS CAN L
C23A-8 C23B-8
C23A-1 C23B-1
BN-RD,0.75,425
C3H101B-1
VBATT
Switch-Heater-Seat-Left (S162)
BK-VT,0.75,1629
S2D134A
BK-VT,1.5,1043
G3D134-1
C23A-6 C23B-6
WH-GN,0.5,380
C3H101A-9
LIN A (LEFT)
WH-GN,0.5,1205
S2H117
WH-GN,0.5,1213
C32E-21 C32F-21
Module-Heated seat-Driver (D408)
WH-GN,0.5,3790
C33N-2 C33M-2
WH-GN,0.5,1236
C3HS04AB-2
LIN
C3HS04CB-2
BK,0.35,1195
C3HS02AB-2
CHS02LE,BK
Heater-Element cushion-Driver (H148)
SIG
C33N-3 C33M-3
GY,1.5,1236
C3HS04AB-4
IGN
C3HS04CB-3
BK,0.35,1195
C3HS02AB-3
RHS02LI,BK
SIG RTN
C3HS04CB-1
YE,0.75,1195
C3HS02AB-1
CHS11LE,YE
HEAT+
C3HS04CB-4
BN,0.75,1195
C3HS02AB-4
RHS02LJ,BR
HEAT GND
Heater-Element backrest-Driver (H149)
C3HS04BB-1
BN,0.75,359
C3HS01AB-1
CHS01LE,BR
S3D133C
BK,1.5,880
C3HS04AB-1
GND
C3HS04BB-2
BN,0.75,359
C3HS01AB-2
RHS01LE,BR
BK,2.5,325
C33M-5 C33N-5
BK,2.5,695
S3D133
BK,4.0,365
G3D133-1
G3D140-1
G4D149-1


Battery (P100)
RD,25.0,718
C1DC02A-1
C1DC03-1
BK,35.0,280
G1D108-1
12.0 Volts
Junction box-Battery (P147)
C1BB01B-1
FUSE 18E
C1BB03H-1
YE,6.0,2040
60.0 Amps
FUSE 20E
C1BB03K-1
GN-RD,6.0,1920
C31J-2 C31K-2
60.0 Amps
FUSE 23E
C1BB01A-73
WH-RD,4.0,2105
40.0 Amps
FUSE 27E
C1BB01A-52
BU-RD,4.0,2105
40.0 Amps
GN-RD,6.0,168
S4BB20
GN-RD,6.0,6135
Junction box-Central (P101)
Body Control-Module (BCM) (D207)
C1BP02D-20
VBATT3
MS CAN H
C1BP02B-5
VT-OG,0.35,1310
S2DB06B
MS CAN L
C1BP02B-4
GY-OG,0.35,1310
S2DB07B
C1BP02D-16
VBATT4
C1BP02D-21
VBATT2
FUSE 62P
10.0 Amps
C1BP02C-13
BN-RD,0.75,2245
Relay-Ignition (R211)
RELAY 16P POWER MINI
FUSE 6P
5.0 Amps
C1BP02D-8
WH-BU,0.5,339
C31A-15 C31B-15
C1BP02F-5
BK-GN,1.5,782
C1BP02F-25
BK-GN,2.5,782
Junction box-Rear (P107)
Relay-Ignition (R211)
C4BR02B-25
R1RB MINI
C4BR02B-1
C4BR02B-29
WH-BU,0.5,6350
FUSE 4RB
15.0 Amps
C4BR02B-8
VT,1.5,5640
FUSE 3RB
15.0 Amps
C4BR02B-7
GY,1.5,3610
C4BR02B-31
BK-GY,0.75,1686
C4BR02B-33
YE-VT,6.0,300
S3D139A
BK-YE,2.5,380
C33T-5 C33P-5
BK-YE,2.5,1691
S3D139
BK-YE,6.0,1300
G3D139-1
(NO ELECTRIC SEATS)
BK-YE,1.5,1281
(ELECTRIC SEATS)
BK-YE,1.5,880
Module-Heated seat-Passenger (D409)
C3HS09A-1
GND
C3HS09C-2
YE,0.35,1195
C3HS07B-2 C3HS07BM-2 CHS07LC,BK
C3HS09C-3
YE,0.35,1195
C3HS07B-3 C3HS07BM-3 RHS07LE,BK
C3HS09C-1
GY,0.75,1195
C3HS07B-1 C3HS07BM-1 CHS12LC,YE
C3HS09C-4
BN,0.75,1195
C3HS07B-4 C3HS07BM-4 RHS08LE,BN
Heater-Element cushion-Passenger (H150)
SIG
SIG RTN
HEAT +
HEAT GND
Heater-Element backrest-Passenger (H151)
POWER
GND
C33P-3 C33T-3
VT,1.5,1281
C3HS09A-4
IGN
C3HS09B-1
BK,0.75,236
C3HS06-1 C3HS06M-1 CHS06LC,BN
BN-VT,0.5,2140
C33P-2 C33T-2
BN-VT,0.5,1281
C3HS09A-2
LIN
C3HS09B-2
BN,0.75,236
C3HS06-2 C3HS06M-2 RHS06LC,BN
C32E-22 C32F-22
BN-VT,0.5,1235
S2H118
BN-VT,0.5,1020
Module-Climate Control (D243)
C23A-7 C23B-7
BN-VT,0.5,380
C3H101A-10
LIN B (RIGHT)
C23A-12 C23B-12
VT-OG,0.35,380
C3H101A-12
MS CAN H
Switch-Heater-Seat-Right (S161)
C3H101B-6
BK-VT,0.75,260
S3D134
BK-VT,0.75,165
C23A-13 C23B-13
GY-OG,0.35,380
C3H101A-13
MS CAN L
C23A-8 C23B-8
C23A-1 C23B-1
BN-RD,0.75,425
C3H101B-1
VBATT
Switch-Heater-Seat-Left (S162)
BK-VT,0.75,1629
S2D134A
BK-VT,1.5,1043
G3D134-1
C23A-6 C23B-6
WH-GN,0.5,380
C3H101A-9
LIN A (LEFT)
WH-GN,0.5,1205
S2H117
WH-GN,0.5,1213
WH-GN,0.5,3790
C32E-21 C32F-21
Module-Heated seat-Driver (D408)
C33N-2 C33M-2
WH-GN,0.5,1230
C3HS04A-2
LIN
C3HS04C-2
YE,0.35,1165
C3HS02A-2 C3HS02AM-2 CHS02LC,BK
C33N-3 C33M-3
GY,1.5,1230
C3HS04A-4
IGN
C3HS04C-3
YE,0.35,1165
C3HS02A-3 C3HS02AM-3 RHS02LF,BK
C3HS04C-1
GY,0.75,1165
C3HS02A-1 C3HS02AM-1 CHS11LC,YE
C3HS04C-4
BN,0.75,1165
C3HS02A-4 C3HS02AM-4 RHS02LE,BR
Heater-Element cushion-Driver (H148)
SIG
SIG RTN
HEAT+
HEAT GND
Heater-Element backrest-Driver (H149)
C3HS04B-1
BK,0.75,236
C3HS01-1 C3HS01M-1 CHS01LC,BR
S3D133A
BK,1.5,615
C3HS04A-1
GND
C3HS04B-2
BN,0.75,236
C3HS01-2 C3HS01M-2 RHS01LC,BR
BK,2.5,625
C33M-5 C33N-5
BK,2.5,695
S3D133
BK,4.0,365
G3D133-1
G3D140-1
G4D149-1


Battery (P100)
RD,25.0,718
C1DC02A-1
C1DC03-1
BK,35.0,280
G1D108-1
12.0 Volts
Junction box-Battery (P147)
C1BB01B-1
FUSE 18E
60.0 Amps
C1BB03H-1
YE,6.0,2040
FUSE 20E
60.0 Amps
C1BB03K-1
GN-RD,6.0,1920
C31J-2 C31K-2
FUSE 23E
40.0 Amps
C1BB01A-73
WH-RD,4.0,2105
FUSE 27E
40.0 Amps
C1BB01A-52
BU-RD,4.0,2105
GN-RD,6.0,168
S4BB20
GN-RD,6.0,6135
Junction box-Central (P101)
Body Control-Module (BCM) (D207)
C1BP02D-20
VBATT3
MS CAN H
C1BP02B-5
VT-OG,0.35,1310
S2DB06B
MS CAN L
C1BP02B-4
GY-OG,0.35,1310
S2DB07B
C1BP02D-16
VBATT4
C1BP02D-21
VBATT2
FUSE 62P
10.0 Amps
C1BP02C-13
BN-RD,0.75,2245
Relay-Ignition (R211)
RELAY 16P POWER MINI
FUSE 6P
5.0 Amps
C1BP02D-8
WH-BU,0.5,339
C31A-15 C31B-15
C1BP02F-5
BK-GN,1.5,782
C1BP02F-25
BK-GN,2.5,782
Junction box-Rear (P107)
C4BR02B-29
WH-BU,0.5,6350
Relay-Ignition (R211)
C4BR02B-25
FUSE 4RB
15.0 Amps
C4BR02B-8
VT,1.5,5640
R1RB MINI
FUSE 3RB
15.0 Amps
C4BR02B-7
GY,1.5,3610
C4BR02B-1
C4BR02B-31
BK-GY,0.75,1686
C4BR02B-33
YE-VT,6.0,300
C33T-5 C33P-5
BK-YE,2.5,1691
S3D139
BK-YE,6.0,1300
G3D139-1
Module-Heated seat-Passenger (D409)
BK-YE,1.5,1198
C3HS09AA-1
GND
C3HS09CA-2
YE,0.35,1175
C3HS07BA-2
CHS07MC,BK
SIG
C3HS09CA-3
YE,0.35,1175
C3HS07BA-3
RHS07MC,BK
SIG RTN
C3HS09CA-1
GY,0.75,1175
C3HS07BA-1
CHS12MC,YE
HEAT+
C3HS09CA-4
BN,0.75,1175
C3HS07BA-4
RHS07MD,BN
HEAT GND
Heater-Element cushion-Passenger (H150)
Heater-Element backrest-Passenger (H151)
C33P-3 C33T-3
VT,1.5,1198
C3HS09AA-4
IGN
C3HS09BA-1
BK,0.75,231
C3HS06AA-1
CHS06MB,BN
POWER
BN-VT,0.5,2140
C33P-2 C33T-2
BN-VT,0.5,1198
C3HS09AA-2
LIN
C3HS09BA-2
BN,0.75,231
C3HS06AA-2
RHS06MB,BN
GND
C32E-22 C32F-22
BN-VT,0.5,1020
BN-VT,0.5,1235
S2H118
Module-Climate Control (D243)
C23A-7 C23B-7
BN-VT,0.5,380
C3H101A-10
LIN B (RIGHT)
C23A-12 C23B-12
VT-OG,0.35,380
C3H101A-12
MS CAN H
Switch-Heater-Seat-Right (S161)
C3H101B-6
BK-VT,0.75,260
S3D134
BK-VT,0.75,165
C23A-13 C23B-13
GY-OG,0.35,380
C3H101A-13
MS CAN L
C23A-8 C23B-8
C23A-1 C23B-1
BN-RD,0.75,425
C3H101B-1
VBATT
Switch-Heater-Seat-Left (S162)
BK-VT,0.75,1629
S2D134A
BK-VT,1.5,1043
G3D134-1
C23A-6 C23B-6
WH-GN,0.5,380
C3H101A-9
LIN A (LEFT)
WH-GN,0.5,1205
S2H117
WH-GN,0.5,1213
WH-GN,0.5,3790
C32E-21 C32F-21
Module-Heated seat-Driver (D408)
C33N-2 C33M-2
WH-GN,0.5,1178
C3HS04AA-2
LIN
C3HS04CA-2
YE,0.35,1165
C3HS02AA-2
CHS02MB,BK
SIG
C33N-3 C33M-3
GY,1.5,1178
C3HS04AA-4
IGN
C3HS04CA-3
YE,0.35,1165
C3HS02AA-3
RHS02MC,BK
SIG RTN
C3HS04CA-1
GY,0.75,1165
C3HS02AA-1
CHS11MC,YE
HEAT+
C3HS04CA-4
BN,0.75,1165
C3HS02AA-4
RHS02MD,BR
HEAT GND
Heater-Element cushion-Driver (H148)
Heater-Element backrest-Driver (H149)
C3HS04BA-1
BK,0.75,231
C3HS01AA-1
CHS01MB,BR
S3D133AA
BK,1.5,899
C3HS04AA-1
GND
C3HS04BA-2
BN,0.75,231
C3HS01AA-2
RHS01MB,BR
BK,2.5,279
C33M-5 C33N-5
BK,2.5,695
S3D133
BK,4.0,365
G3D133-1
G3D140-1
G4D149-1