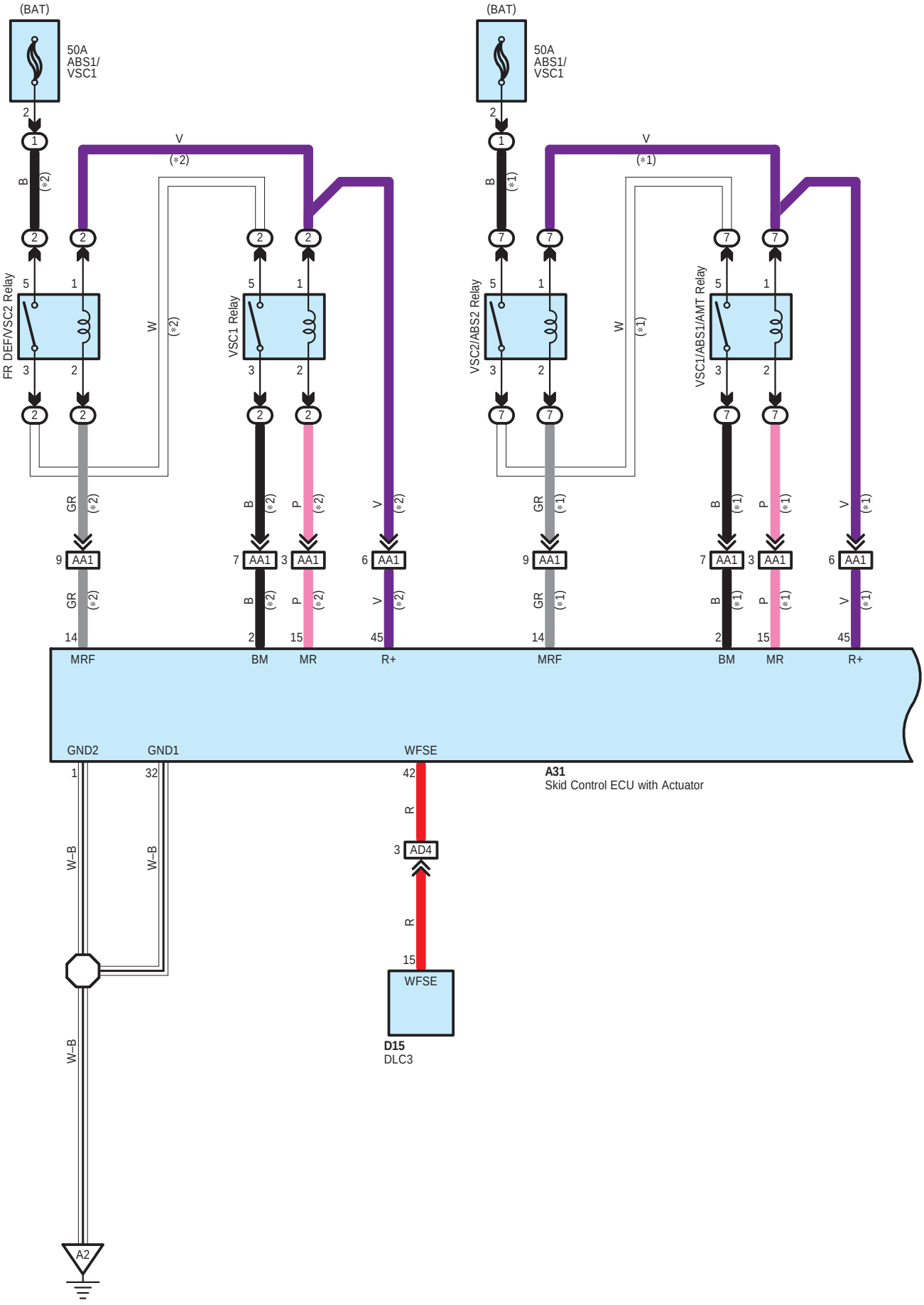
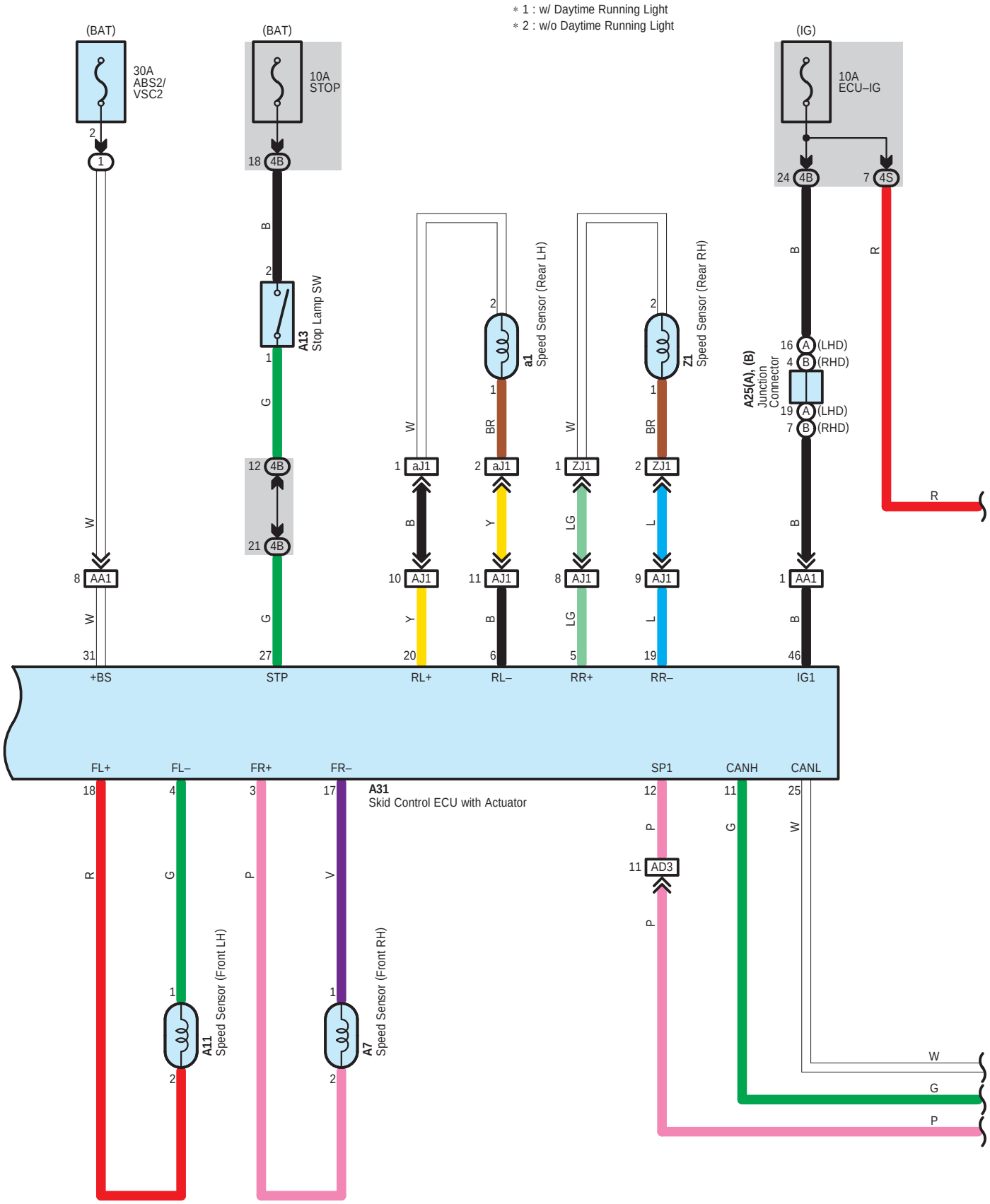
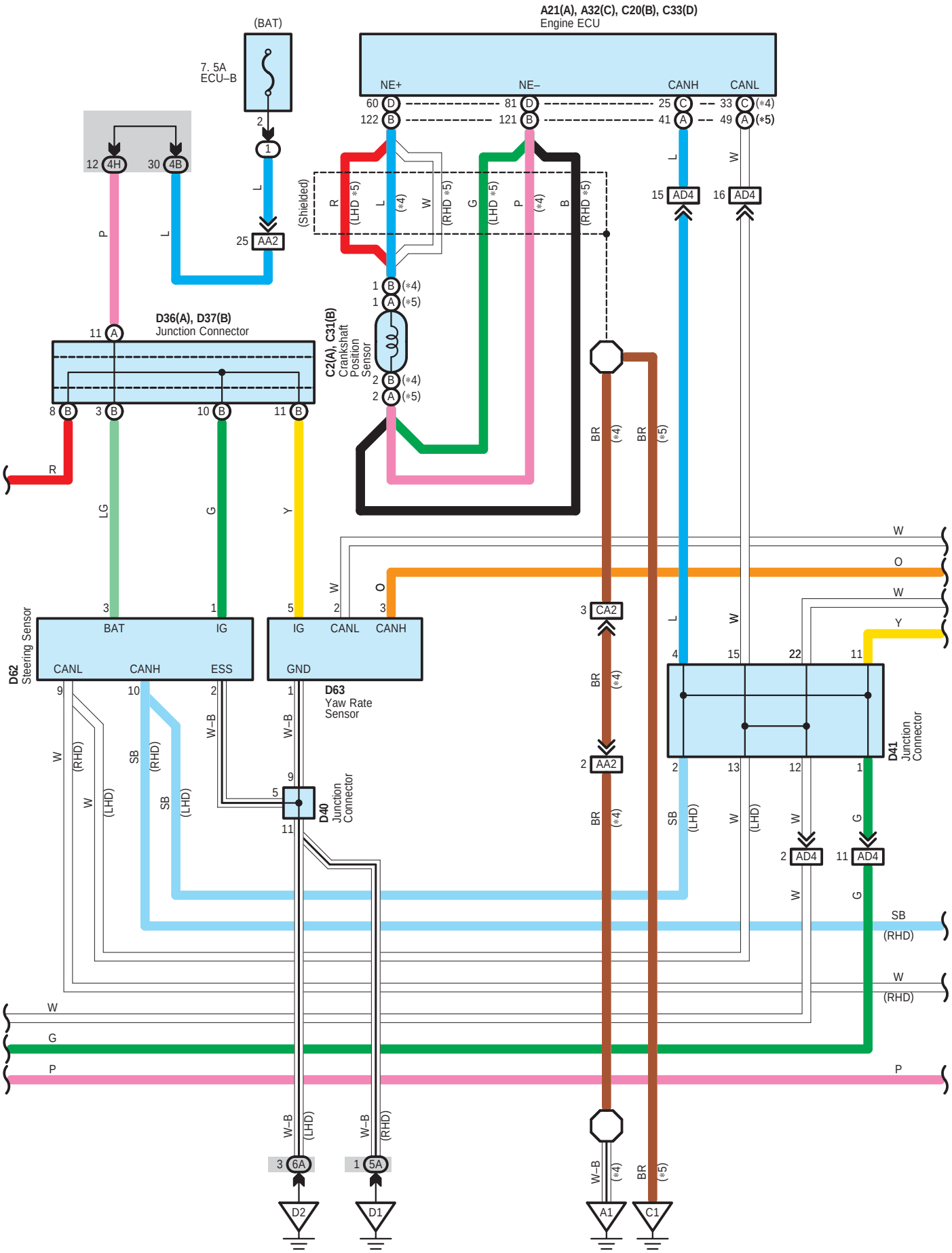
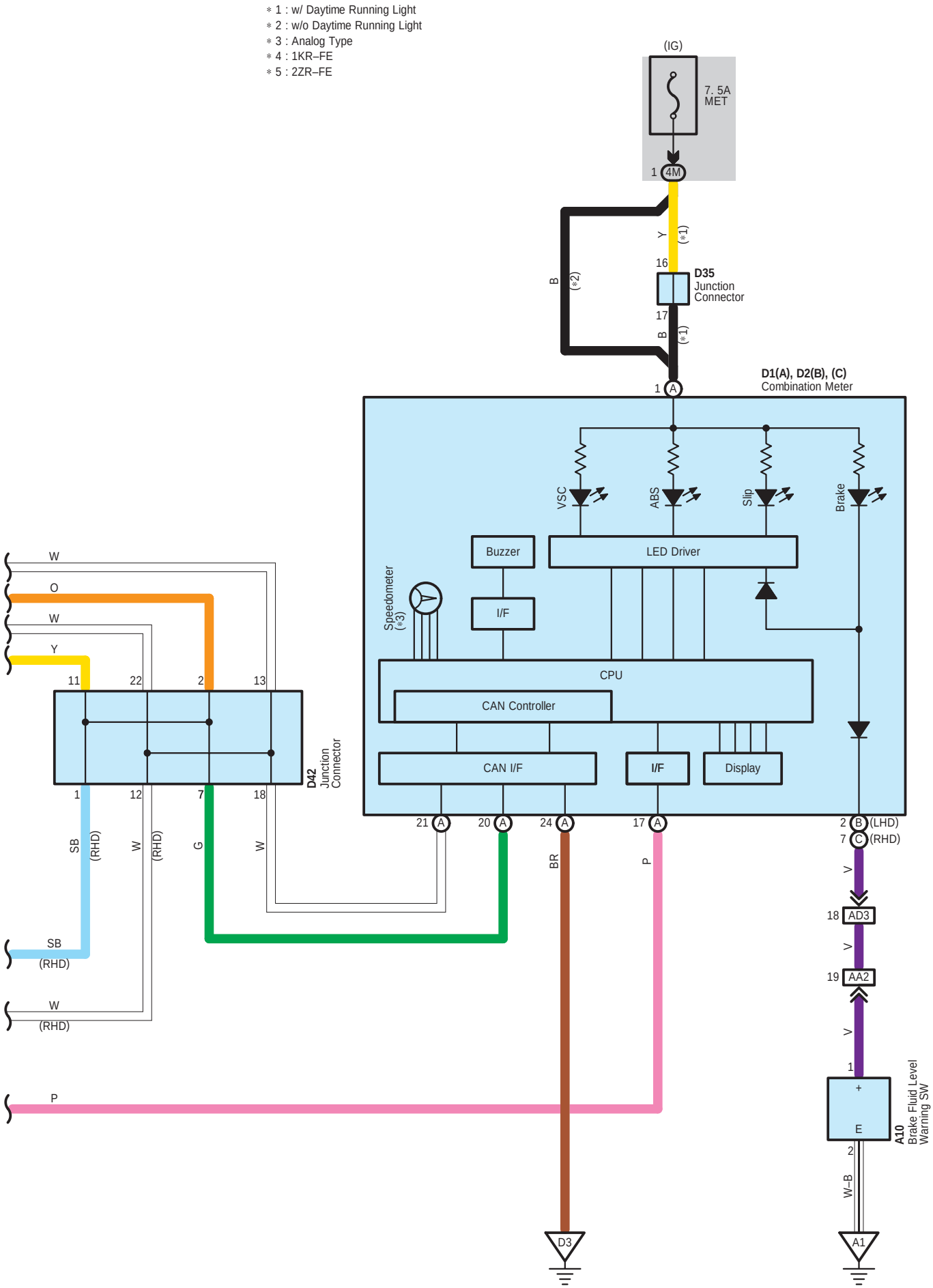

(BAT)
50A
ABS1/
VSC1
FR DEF/VSC2 Relay
VSC1 Relay
VSC2/ABS2 Relay
VSC1/ABS1/AMT Relay
MRF
BM
MR
R+
GND2
GND1
WFSE
A31
Skid Control ECU with Actuator
D15
DLC3
AD4
A2


* 1 : w/ Daytime Running Light
* 2 : w/o Daytime Running Light
(BAT)
30A
ABS2/
VSC2
(BAT)
10A
STOP
(IG)
10A
ECU–IG
A13
Stop Lamp SW
a1
Speed Sensor (Rear LH)
Z1
Speed Sensor (Rear RH)
A25(A), (B)
Junction
Connector
(LHD)
(RHD)
+BS
STP
RL+
RL–
RR+
RR–
IG1
FL+
FL–
FR+
FR–
SP1
CANH
CANL
A31
Skid Control ECU with Actuator
A11
Speed Sensor (Front LH)
A7
Speed Sensor (Front RH)
AA1
AJ1
ZJ1
AD3
4B
4S


(BAT)
7. 5A
ECU–B
A21(A), A32(C), C20(B), C33(D)
Engine ECU
NE+
NE–
CANH
CANL
12 4H
30 4B
25 AA2
15 AD4
16 AD4
(Shielded)
D36(A), D37(B)
Junction Connector
C2(A), C31(B)
Crankshaft
Position
Sensor
D62
Steering Sensor
BAT
IG
CANL
CANH
ESS
GND
D63
Yaw Rate
Sensor
D40
Junction
Connector
D41
Junction
Connector
3 CA2
2 AA2
2 AD4
11 AD4
3 6A
1 5A
D2
D1
A1
C1
(RHD)
(LHD)
(*4)
(*5)


∗ 1 : w/ Daytime Running Light
∗ 2 : w/o Daytime Running Light
∗ 3 : Analog Type
∗ 4 : 1KR–FE
∗ 5 : 2ZR–FE
(IG)
7. 5A
MET
1 4M
Y (∗1)
16
D35
Junction
Connector
17
B (∗1)
B (∗2)
1 A
D1(A), D2(B), (C)
Combination Meter
VSC
ABS
Slip
Brake
Buzzer
LED Driver
I/F
Speedometer
(∗3)
CPU
CAN Controller
CAN I/F
I/F
Display
W
O
W
Y
11
22
2
13
D42
Junction
Connector
1
12
7
18
SB (RHD)
W (RHD)
G
W
21 A
20 A
24 A
17 A
2 B (LHD)
7 C (RHD)
BR
P
V
18 AD3
V
19 AA2
V
1
+
E
A10
Brake Fluid Level
Warning SW
2
W–B
SB
(RHD)
W
(RHD)
P
D3
A1

A 7
White



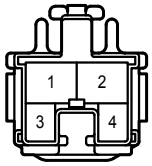

A 10
Gray



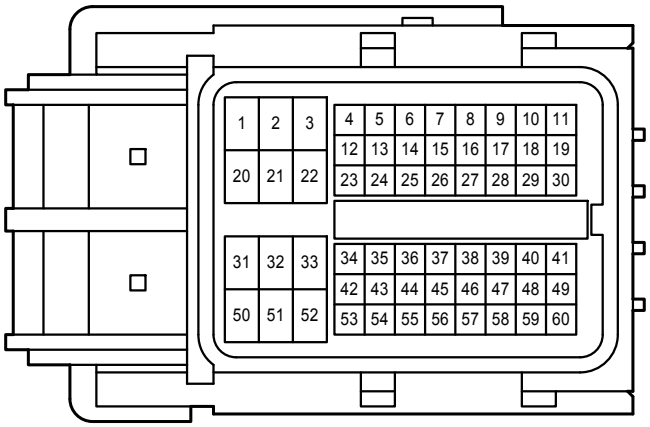

A 11
White



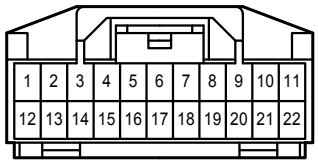

A 13
White




A 21
Black

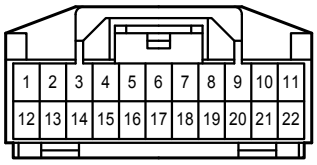



A 25
White



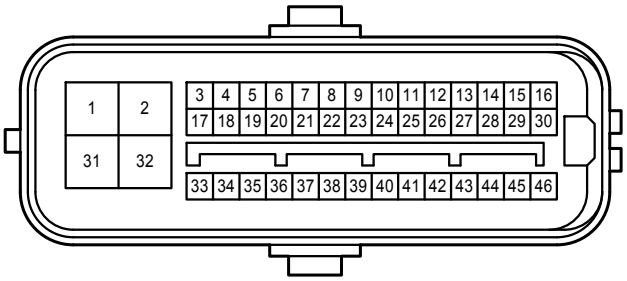

(RHD TMC Made, TMMF Made)

A 25
White

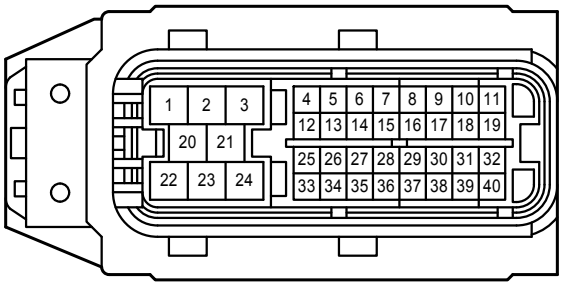



(LHD TMC Made)

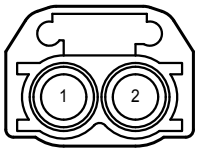
A 31
Black



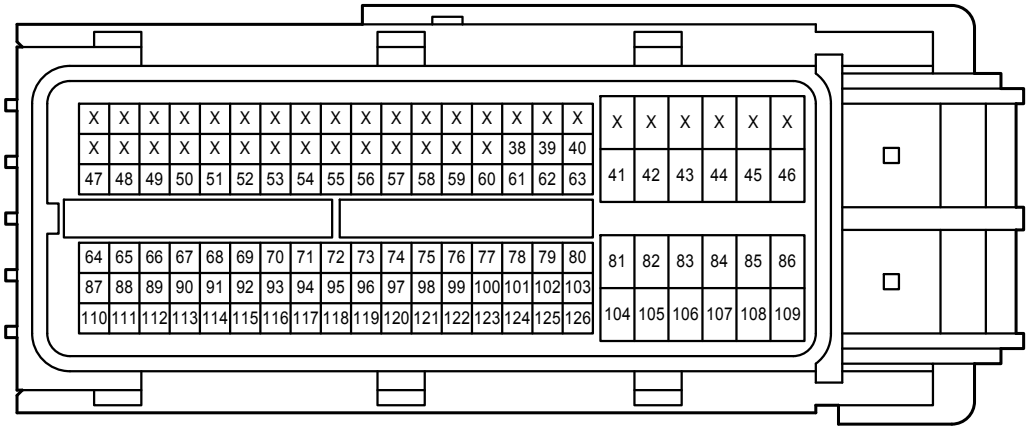

A 32
Black




C 2
Black



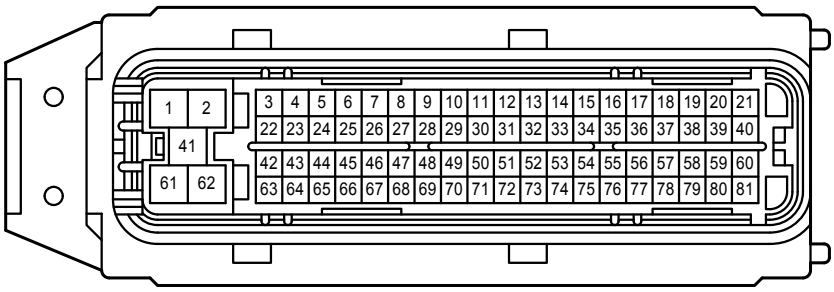
C 20
Black



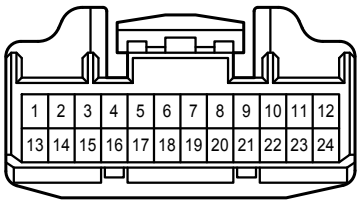

C 31
Black




C 33
Black

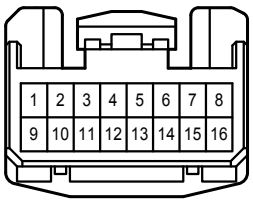



D 1
White

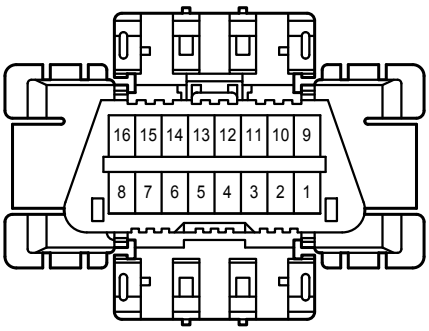



(H/B, S/D Before Aug. 2007 Production)

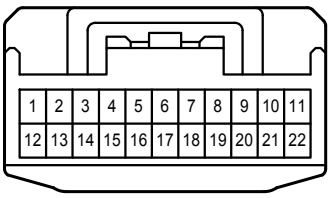
D 2
White



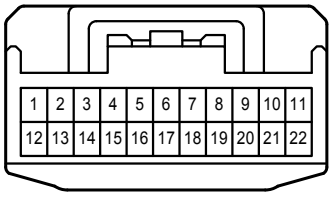

D 15
White



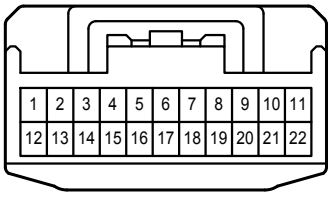

D 35
White



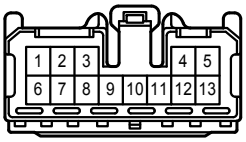

D 36
White



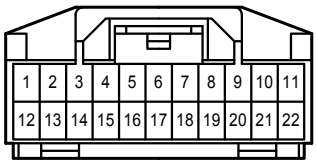

D 37
White



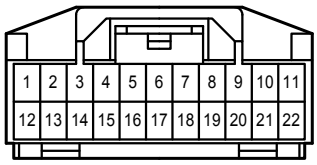

D 40
White



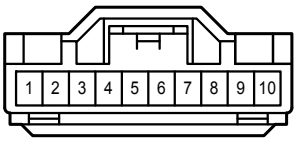

D 41
White



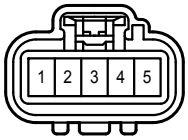

D 42
White



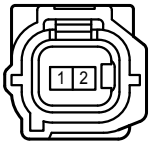

D 62
Black



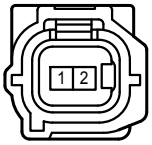
D 63
Black



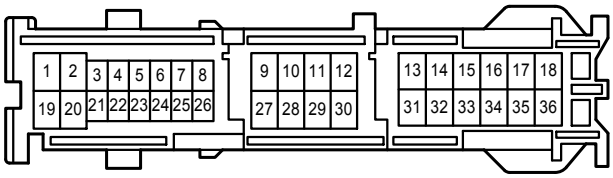

Z 1
Black



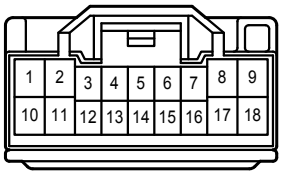

a 1
Black



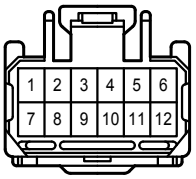

4B
White



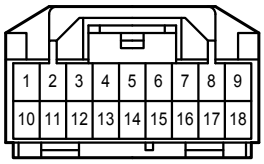

4H
White




4M
White




4S
White



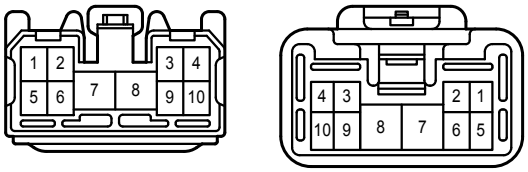

5A
White



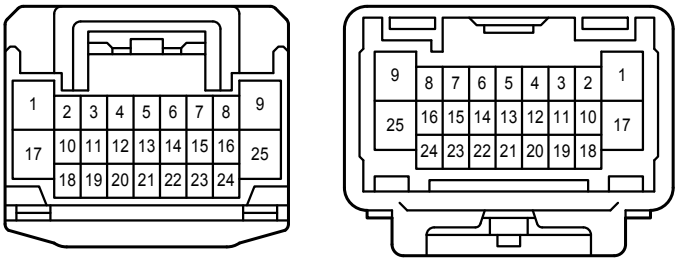

6A
White



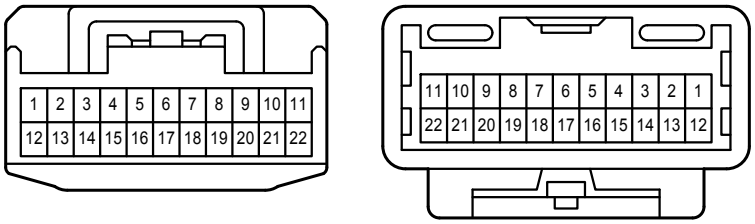

AA1
White



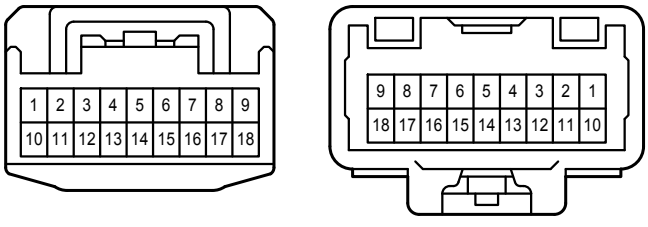

AA2
White



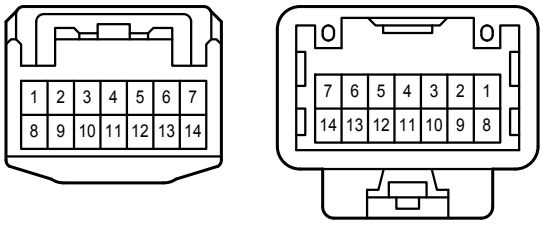

AD3
Black

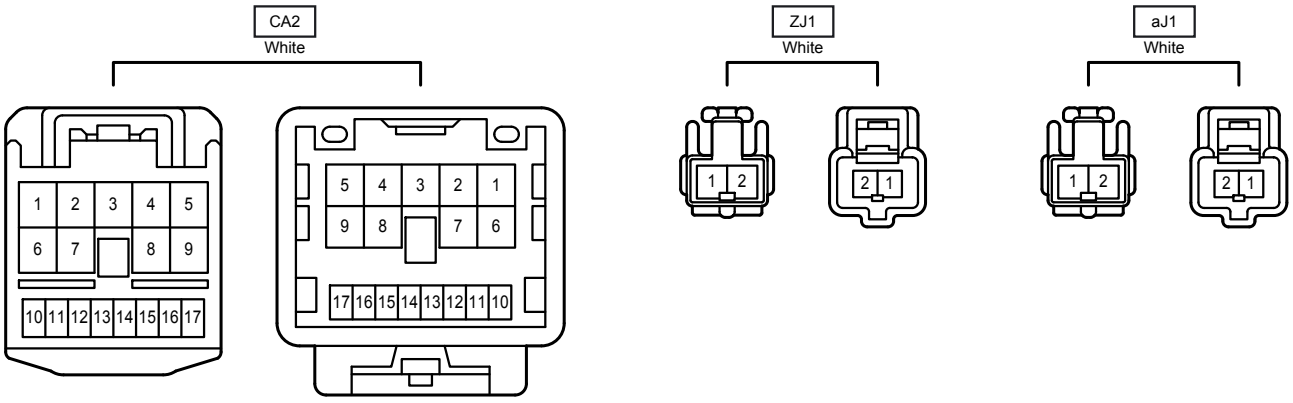



AD4
Gray




AJ1
White




CA2
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10
ZJ1
White
1 2
2 1
aJ1
White
1 2
2 1