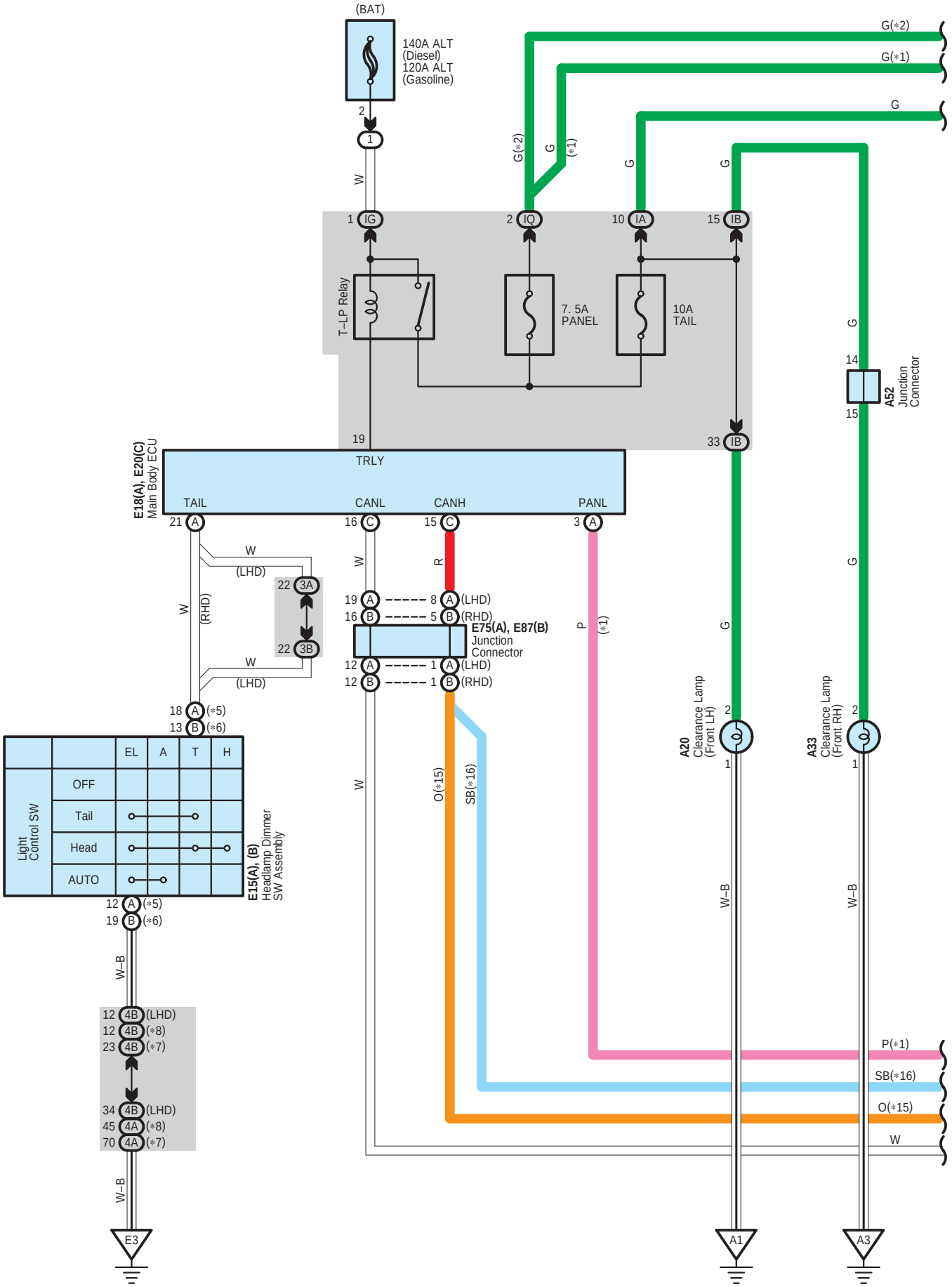
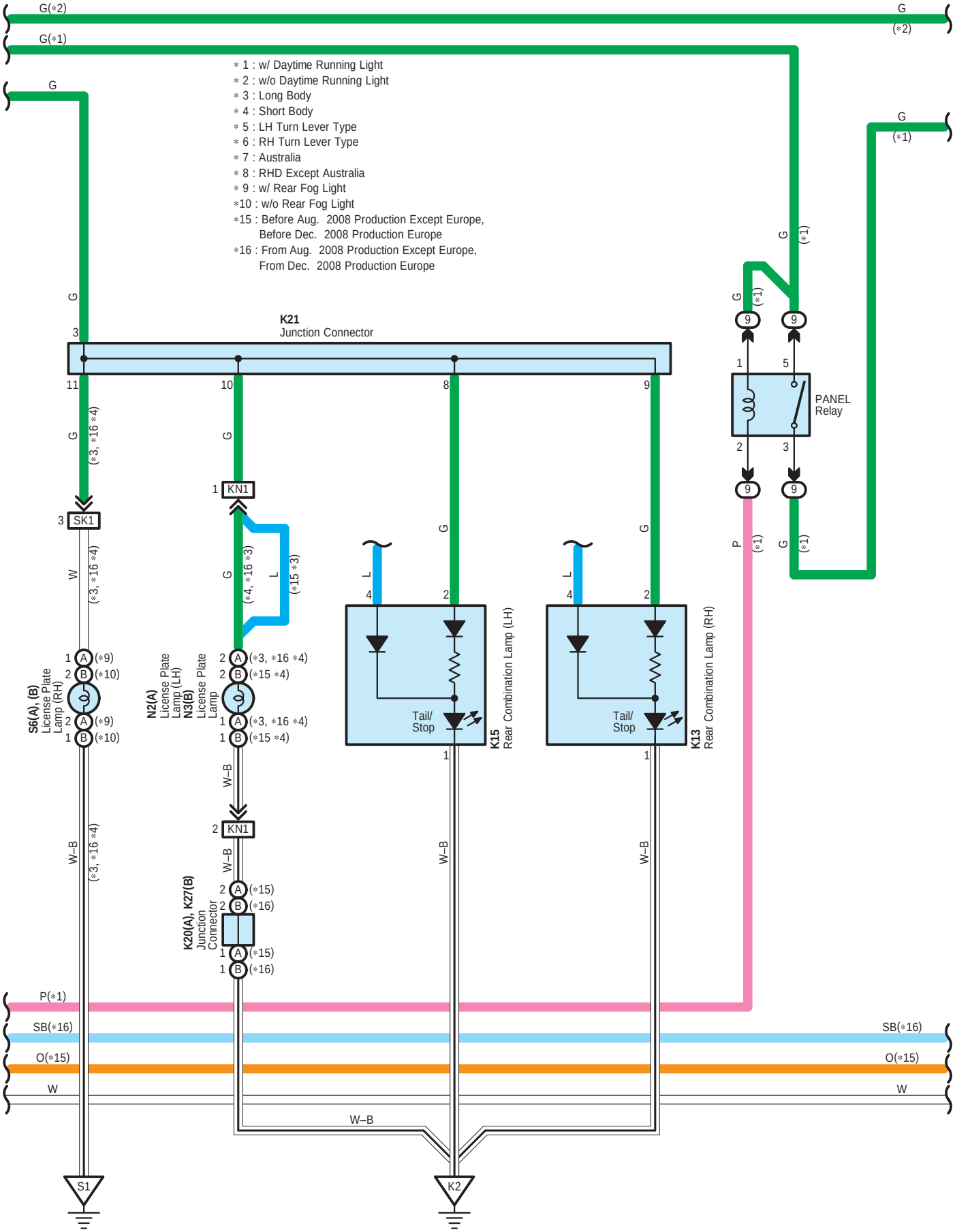
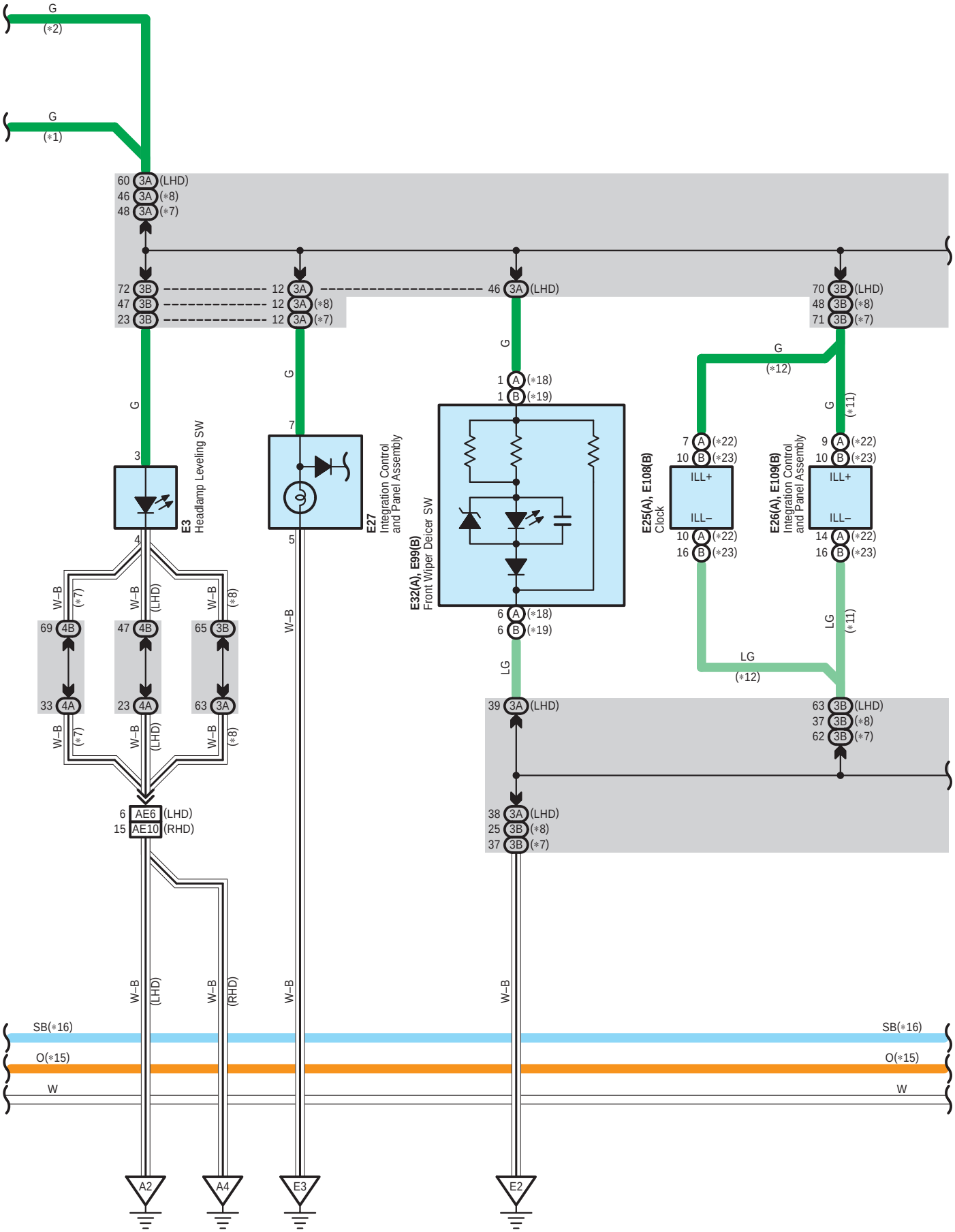
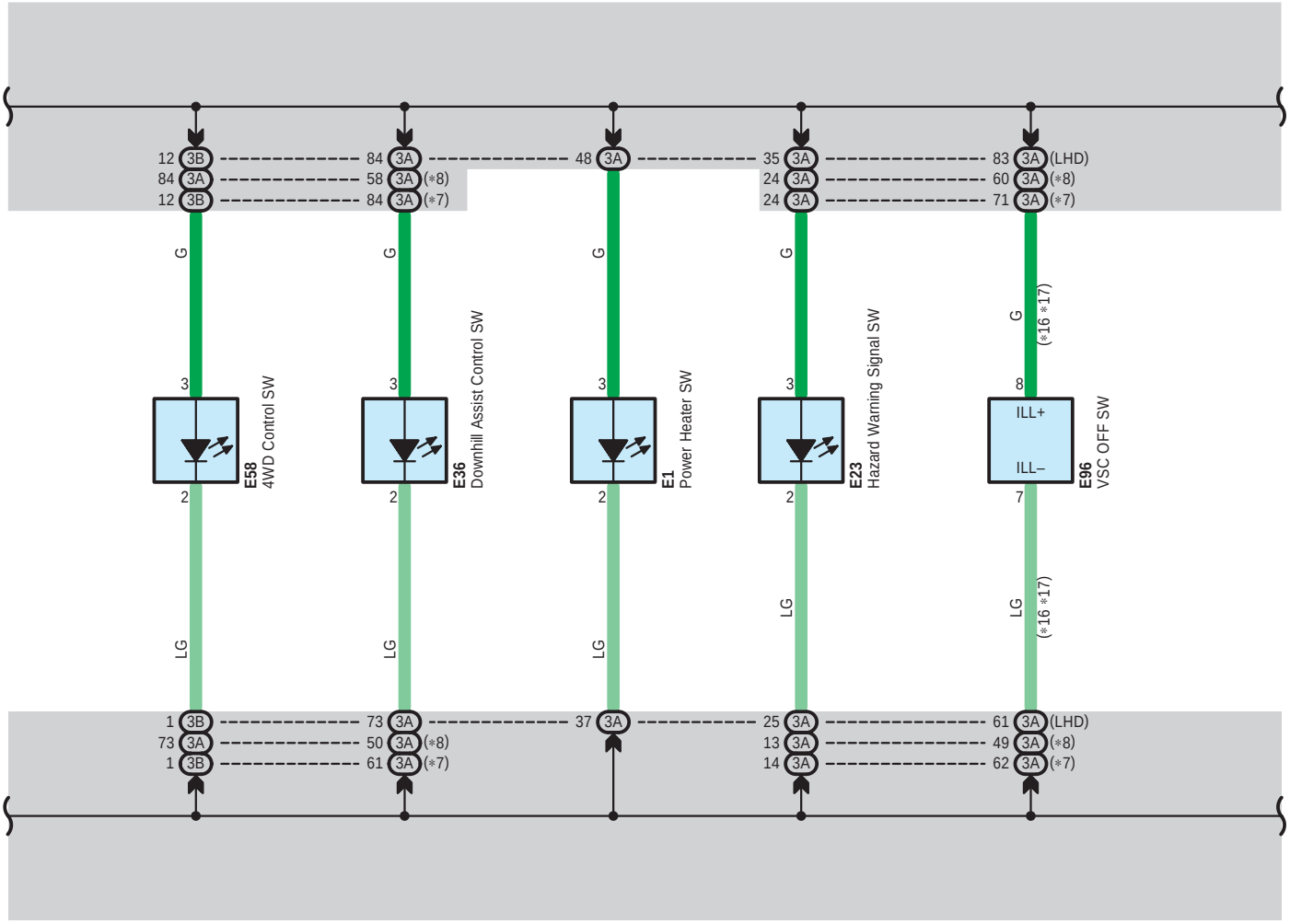
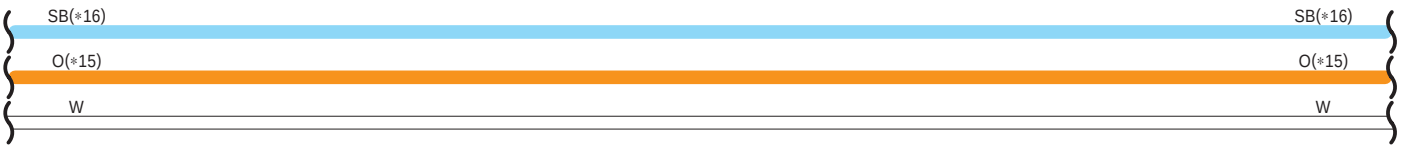

(BAT)
140A ALT
(Diesel)
120A ALT
(Gasoline)
G(*2)
G(*1)
G
T–LP Relay
7. 5A
PANEL
10A
TAIL
IG
IQ
IA
IB
TRLY
E18(A), E20(C)
Main Body ECU
TAIL
CANL
CANH
PANL
A52
Junction
Connector
E75(A), E87(B)
Junction
Connector
A20
Clearance Lamp
(Front LH)
A33
Clearance Lamp
(Front RH)
Light
Control SW
OFF
Tail
Head
AUTO
EL
A
T
H
E15(A), (B)
Headlamp Dimmer
SW Assembly
(LHD)
(RHD)
(*5)
(*6)
(*7)
(*8)
W
W–B
R
P
O(*15)
SB(*16)
E3
A1
A3


G(∗2)
G
(∗2)
G(∗1)
∗ 1 : w/ Daytime Running Light
∗ 2 : w/o Daytime Running Light
∗ 3 : Long Body
∗ 4 : Short Body
∗ 5 : LH Turn Lever Type
∗ 6 : RH Turn Lever Type
∗ 7 : Australia
∗ 8 : RHD Except Australia
∗ 9 : w/ Rear Fog Light
∗10 : w/o Rear Fog Light
∗15 : Before Aug. 2008 Production Except Europe, Before Dec. 2008 Production Europe
∗16 : From Aug. 2008 Production Except Europe, From Dec. 2008 Production Europe
G
G (∗1)
K21
Junction Connector
PANEL
Relay
SK1
KN1
S6(A), (B)
License Plate
Lamp (RH)
N2(A)
License Plate
Lamp (LH)
N3(B)
License Plate
Lamp
K15
Rear Combination Lamp (LH)
K13
Rear Combination Lamp (RH)
Tail/
Stop
K20(A), K27(B)
Junction
Connector
P(∗1)
SB(∗16)
O(∗15)
W
W–B
S1
K2

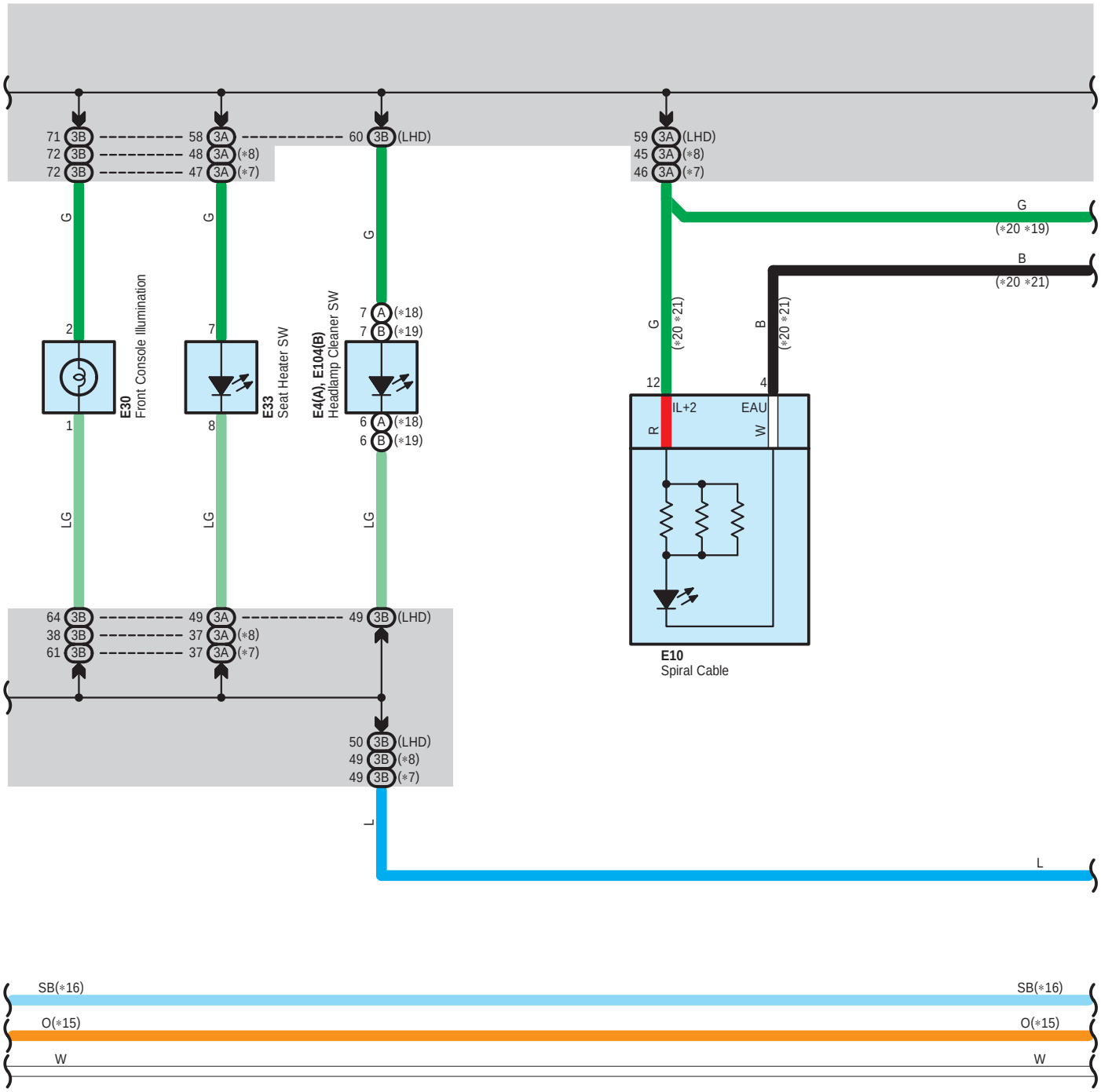

G
(*2)
G
(*1)
60 3A (LHD)
46 3A (*8)
48 3A (*7)
72 3B
47 3B
23 3B
12 3A
12 3A (*8)
12 3A (*7)
46 3A (LHD)
70 3B (LHD)
48 3B (*8)
71 3B (*7)
G
3
E3
Headlamp Leveling SW
4
7
E27
Integration Control and Panel Assembly
5
1 A (*18)
1 B (*19)
E32(A), E99(B)
Front Wiper Deicer SW
6 A (*18)
6 B (*19)
G
(*12)
G
(*11)
7 A (*22)
10 B (*23)
ILL+
ILL–
10 A (*22)
16 B (*23)
E25(A), E108(B)
Clock
9 A (*22)
10 B (*23)
ILL+
ILL–
14 A (*22)
16 B (*23)
E26(A), E109(B)
Integration Control and Panel Assembly
W–B
(*7)
W–B
(LHD)
W–B
(*8)
69 4B
47 4B
65 3B
33 4A
23 4A
63 3A
6 AE6 (LHD)
15 AE10 (RHD)
W–B
(LHD)
W–B
(RHD)
W–B
W–B
LG
LG
(*12)
LG
(*11)
39 3A (LHD)
38 3A (LHD)
25 3B (*8)
37 3B (*7)
63 3B (LHD)
37 3B (*8)
62 3B (*7)
SB(*16)
O(*15)
W
SB(*16)
O(*15)
W
A2
A4
E3
E2

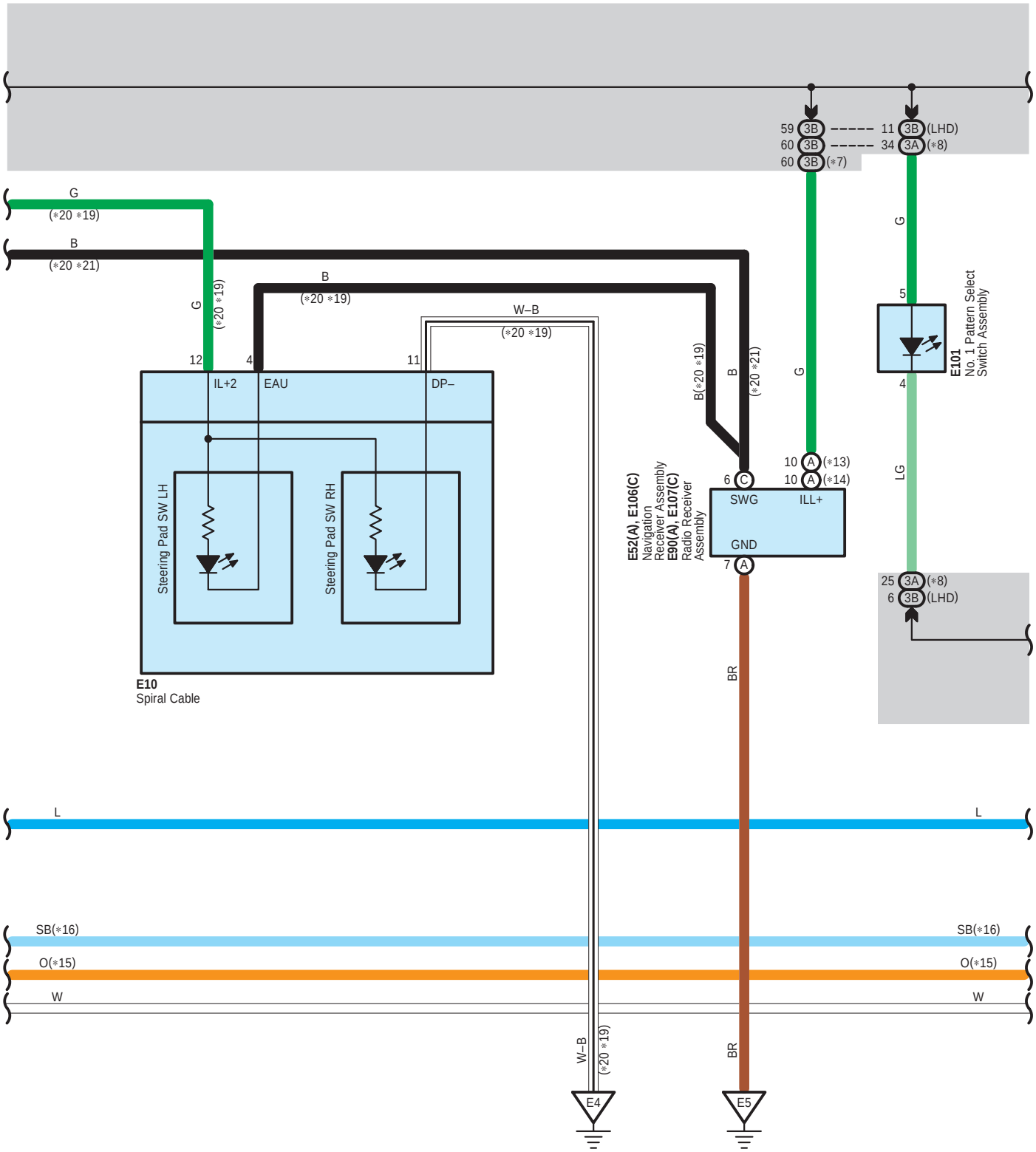
∗ 1 : w/ Daytime Running Light
∗ 2 : w/o Daytime Running Light
∗ 7 : Australia
∗ 8 : RHD Except Australia
∗11 : Automatic A/C
∗12 : Manual A/C
∗15 : Before Aug. 2008 Production Except Europe, Before Dec. 2008 Production Europe
∗16 : From Aug. 2008 Production Except Europe, From Dec. 2008 Production Europe
∗17 : w/ VSC
∗18 : Before Dec. 2008 Production Europe
∗19 : From Dec. 2008 Production Europe
∗22 : Before Aug. 2009 Production
∗23 : From Aug. 2009 Production



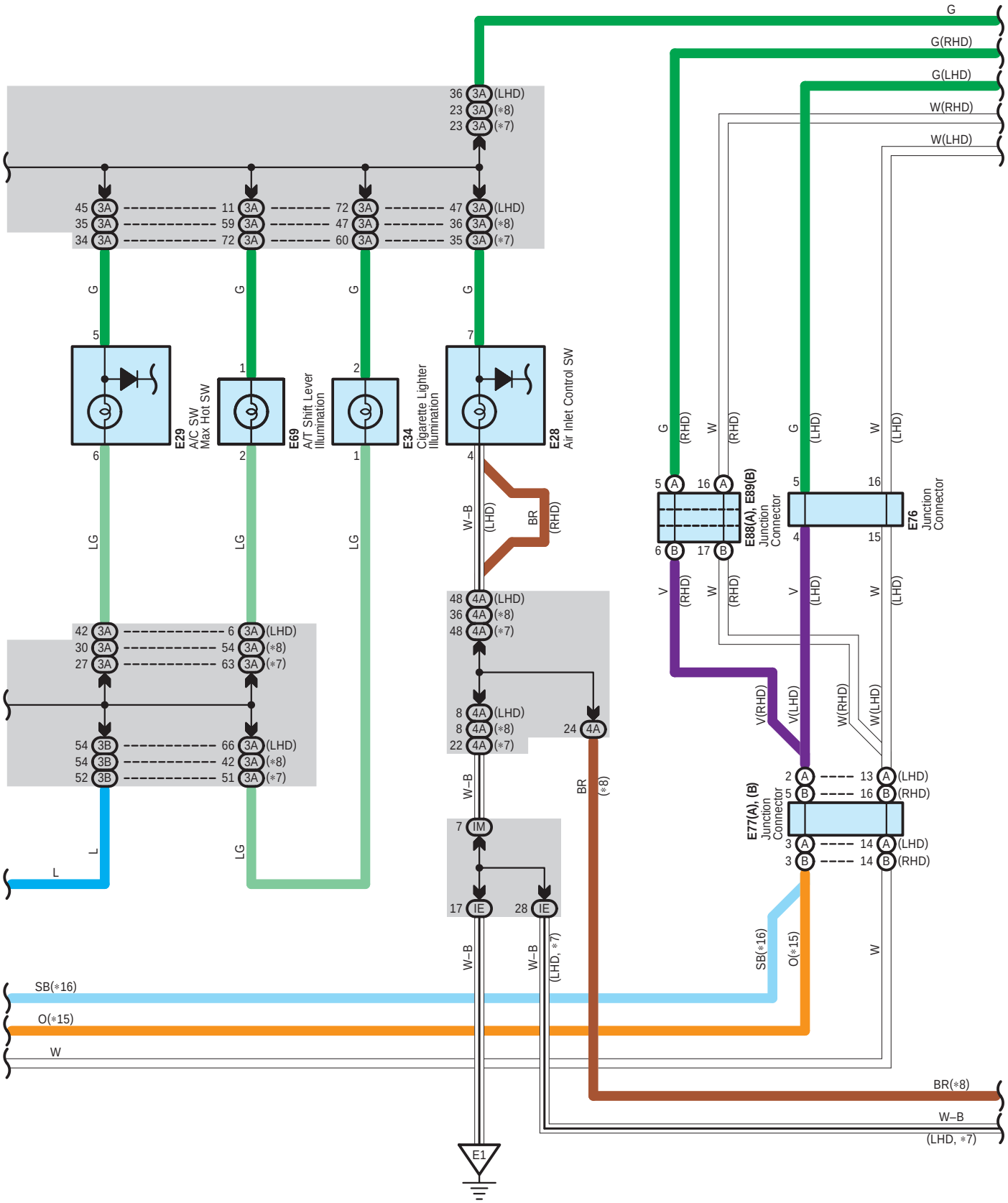


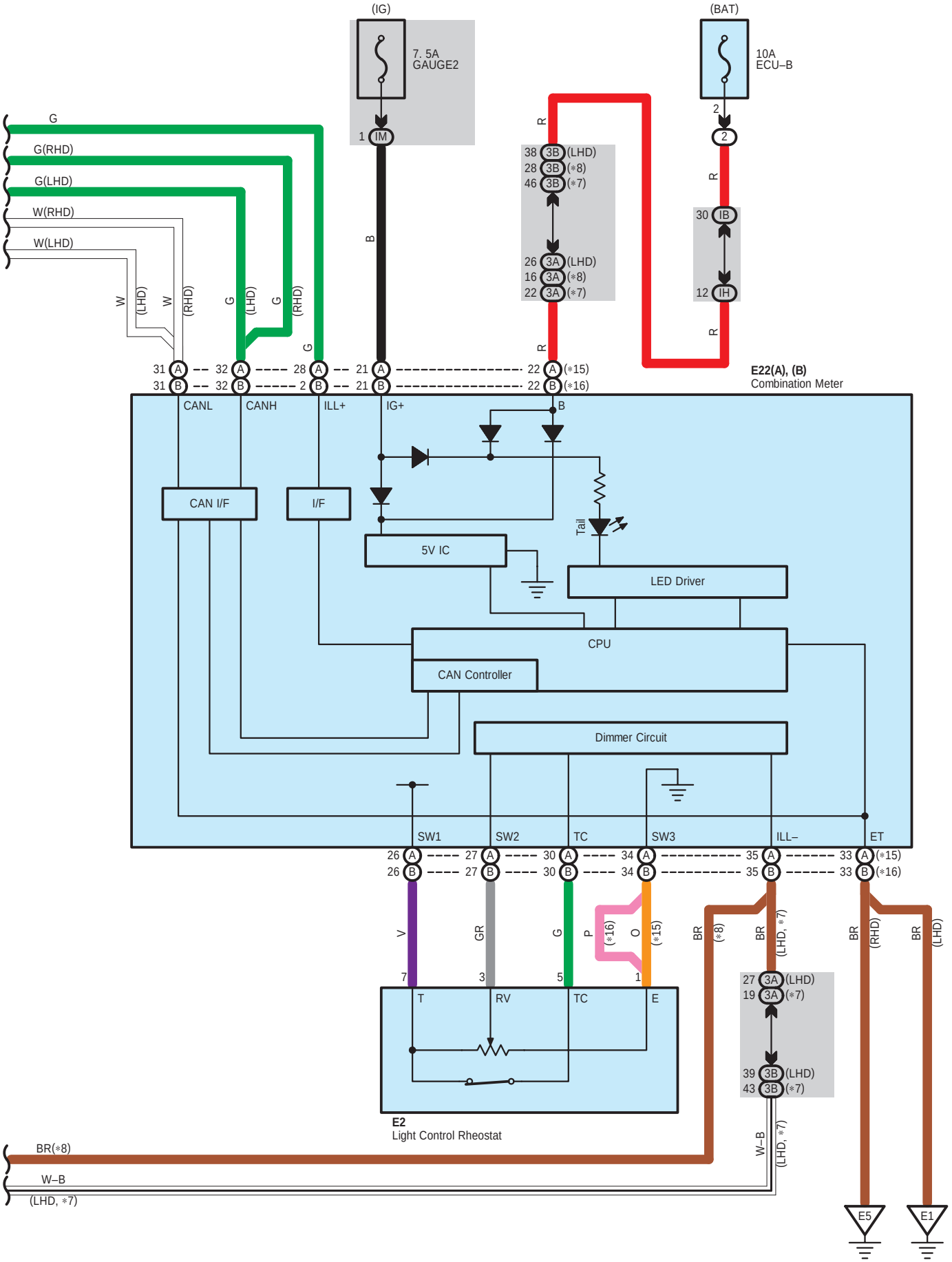
∗ 7 : Australia
∗ 8 : RHD Except Australia
∗13 : w/ Navigation System (Map Type)
∗14 : w/o Navigation System (Map Type)
∗15 : Before Aug. 2008 Production Except Europe, Before Dec. 2008 Production Europe
∗16 : From Aug. 2008 Production Except Europe, From Dec. 2008 Production Europe
∗18 : Before Dec. 2008 Production Europe
∗19 : From Dec. 2008 Production Europe
∗20 : w/ Steering Pad SW
∗21 : Except Europe, Before Dec. 2008 Production Europe



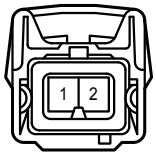

59 3B
60 3B
60 3B (*7)
11 3B (LHD)
34 3A (*8)
G
(*20 *19)
B
(*20 *21)
B
(*20 *19)
G
(*20 *19)
W–B
(*20 *19)
B(*20 *19)
B
(*20 *21)
G
G
5
4
E101
No. 1 Pattern Select Switch Assembly
12
4
11
IL+2
EAU
DP–
Steering Pad SW LH
Steering Pad SW RH
E10
Spiral Cable
10 A (*13)
10 A (*14)
6 C
SWG
ILL+
GND
7 A
E52(A), E106(C)
Navigation Receiver Assembly
E90(A), E107(C)
Radio Receiver Assembly
LG
25 3A (*8)
6 3B (LHD)
BR
L
L
SB(*16)
SB(*16)
O(*15)
O(*15)
W
W
W–B
(*20 *19)
BR
E4
E5

∗ 7 : Australia
∗ 8 : RHD Except Australia
∗15 : Before Aug. 2008 Production Except Europe,
Before Dec. 2008 Production Europe
∗16 : From Aug. 2008 Production Except Europe,
From Dec. 2008 Production Europe

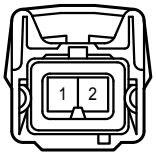



(IG)
7. 5A
GAUGE2
1 IM
(BAT)
10A
ECU–B
2
2
G
G(RHD)
G(LHD)
W(RHD)
W(LHD)
W (LHD)
W (RHD)
G (LHD)
G (RHD)
G
B
R
38 3B (LHD)
28 3B (∗8)
46 3B (∗7)
26 3A (LHD)
16 3A (∗8)
22 3A (∗7)
R
R
30 IB
12 IH
R
31 A 32 A 28 A 21 A 22 A (∗15)
31 B 32 B 2 B 21 B 22 B (∗16)
E22(A), (B)
Combination Meter
CANL
CANH
ILL+
IG+
B
CAN I/F
I/F
Tail
5V IC
LED Driver
CPU
CAN Controller
Dimmer Circuit
SW1
SW2
TC
SW3
ILL–
ET
26 A 27 A 30 A 34 A 35 A 33 A (∗15)
26 B 27 B 30 B 34 B 35 B 33 B (∗16)
V
GR
G
P (∗16)
O (∗15)
BR (∗8)
BR (LHD, ∗7)
BR (RHD)
BR (LHD)
7
3
5
1
T
RV
TC
E
27 3A (LHD)
19 3A (∗7)
39 3B (LHD)
43 3B (∗7)
E2
Light Control Rheostat
W–B (LHD, ∗7)
BR(∗8)
W–B
(LHD, ∗7)
E5
E1

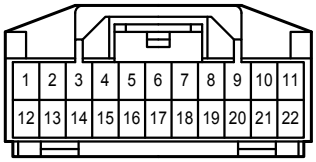
A 20
Brown



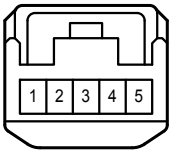
A 33
Brown



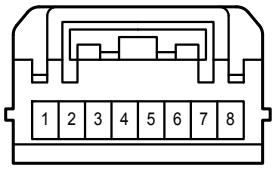
A 52
Gray



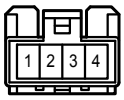
E 1
Black



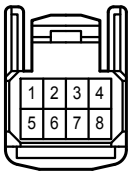
E 2
White



E 3
White



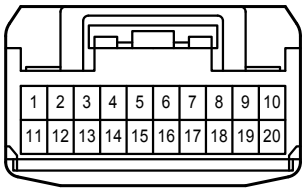
E 4
White



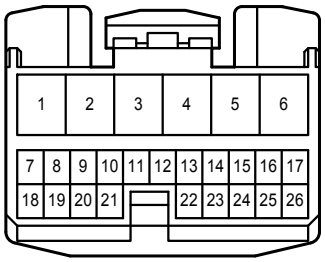
E 10
Black



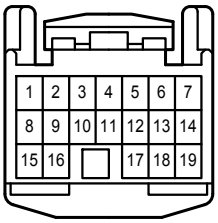
E 15
White



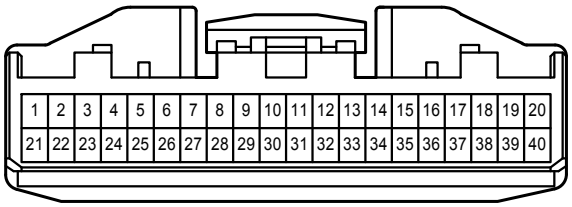
E 18
White



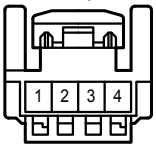
E 20
White



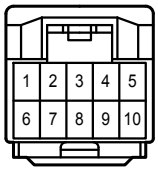
E 22
White



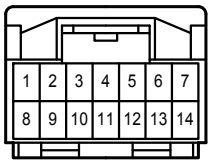
E 23
Gray



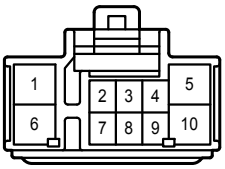
E 25
White



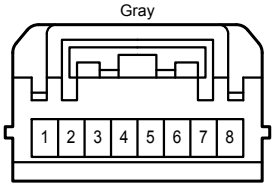
E 26
White



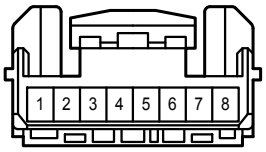
E 27
Black



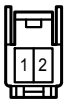
E 28
Gray



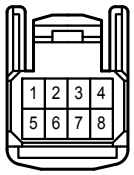
E 29
Black



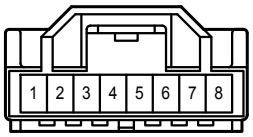
E 30
White



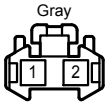
E 32
White



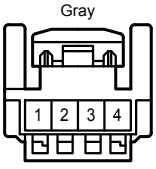
E 33
Black



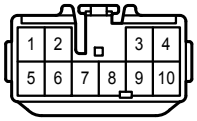
E 34
Gray



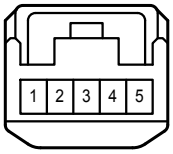
E 36
Gray



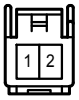
E 52
White



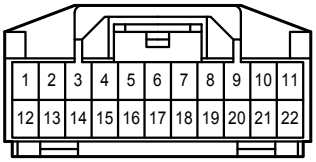
E 58
Black



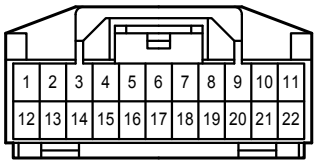
E 69
White



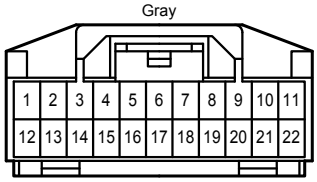
E 75
Gray



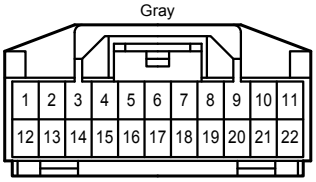
E 76
Black



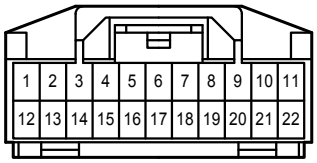
E 77
Gray



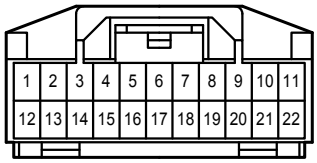
E 87
Gray



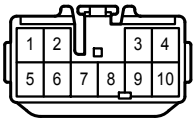
E 88
Blue



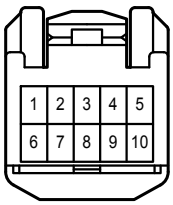
E 89
Blue



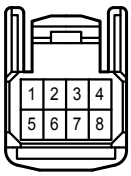
E 90
White



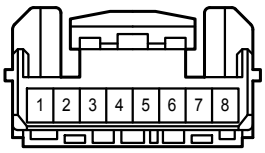
E 96
White



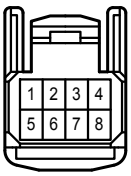
E 99
Black



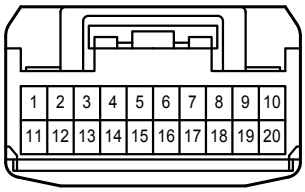
E101
Black



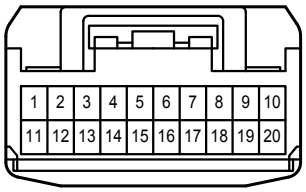
E104
Black



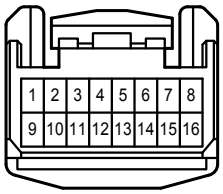
E106
Blue



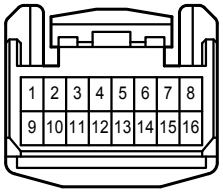
E107
Blue



E108
Black



E109
Black



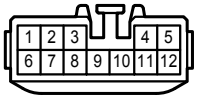
K 13
Gray



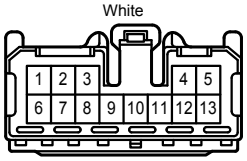
K 15
Gray



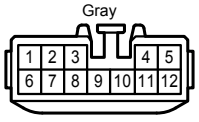
K 20
Black



K 21
White



K 27
Gray



N 2
Gray



N 3
Gray



S 6
Gray



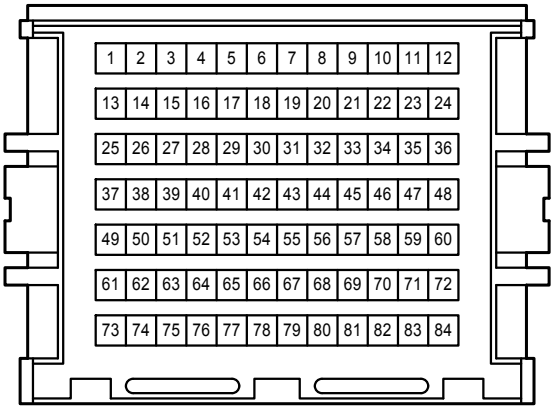
(w/ Rear Fog Light)

S 6
Gray

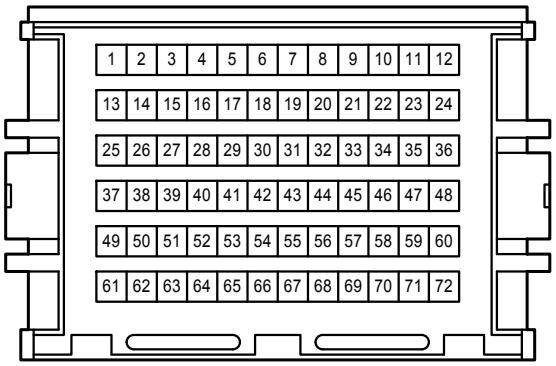


(w/o Rear Fog Light)

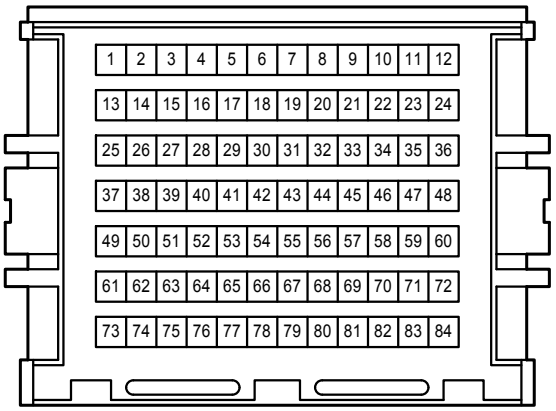
3A
White



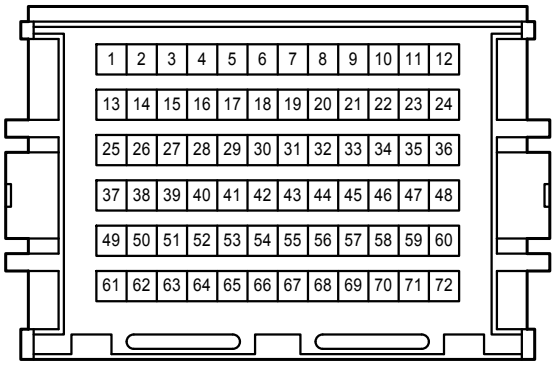
3B
White



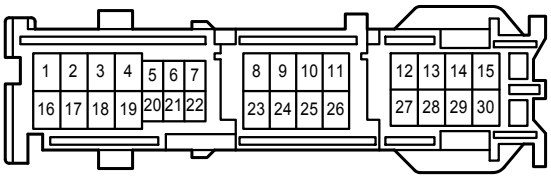
4A
White



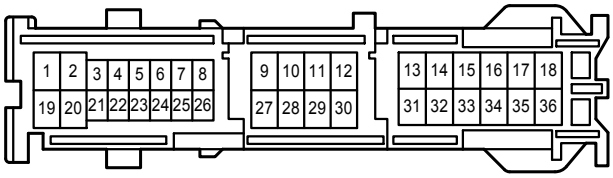
4B
White



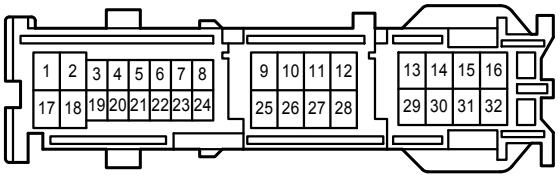
IA
White



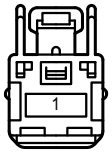
IB
White



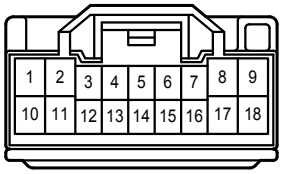
IE
White



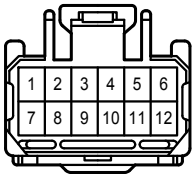
IG
White



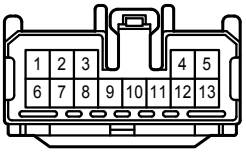
IH
White



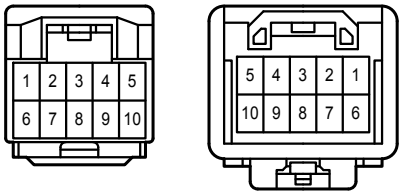
IM
White



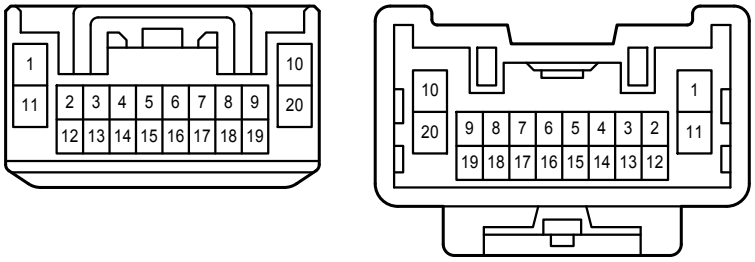
IQ
White



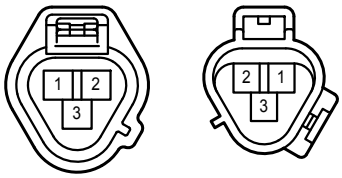
AE6
White



AE10
White



KN1
White



SK1
White

