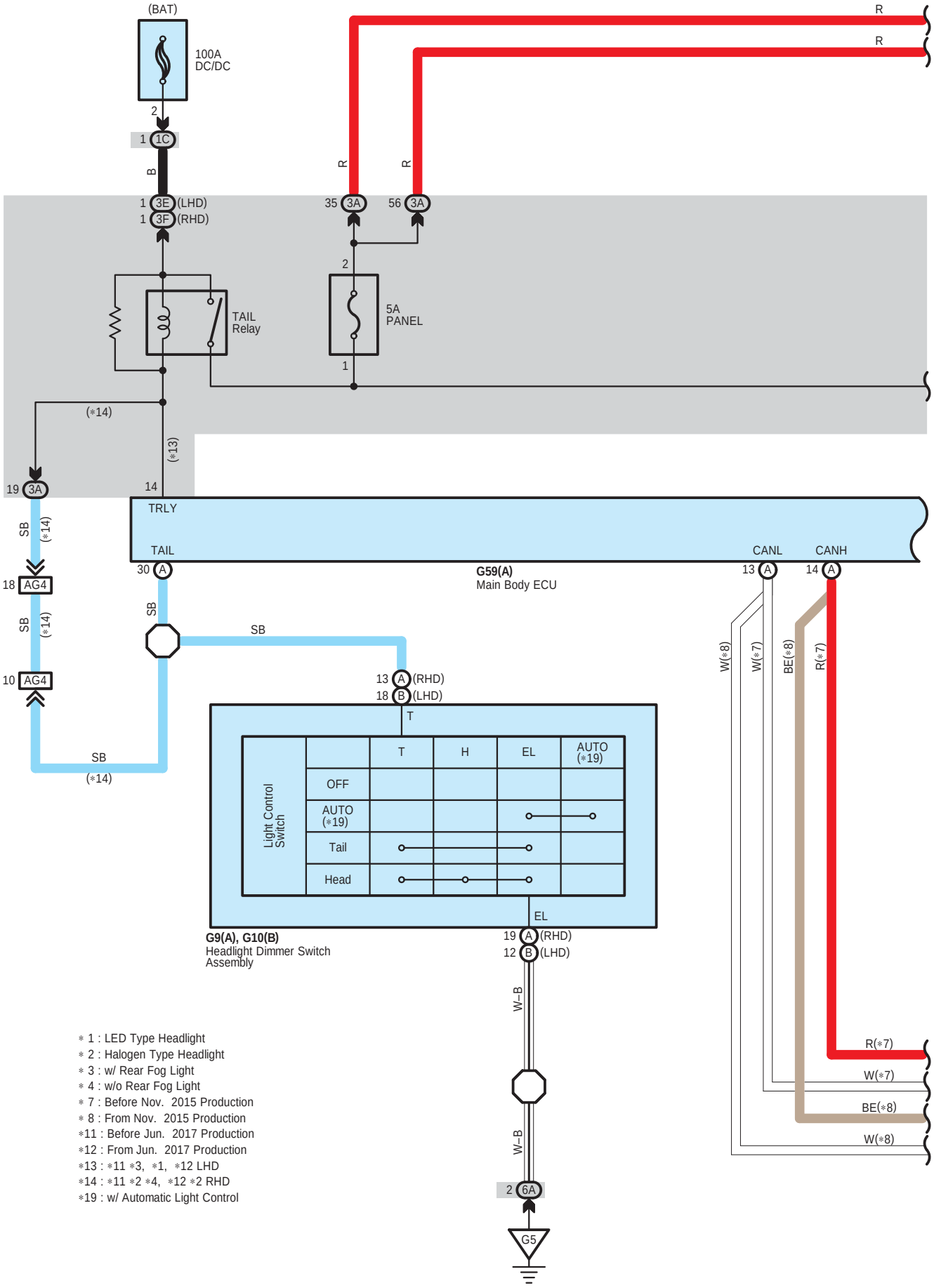
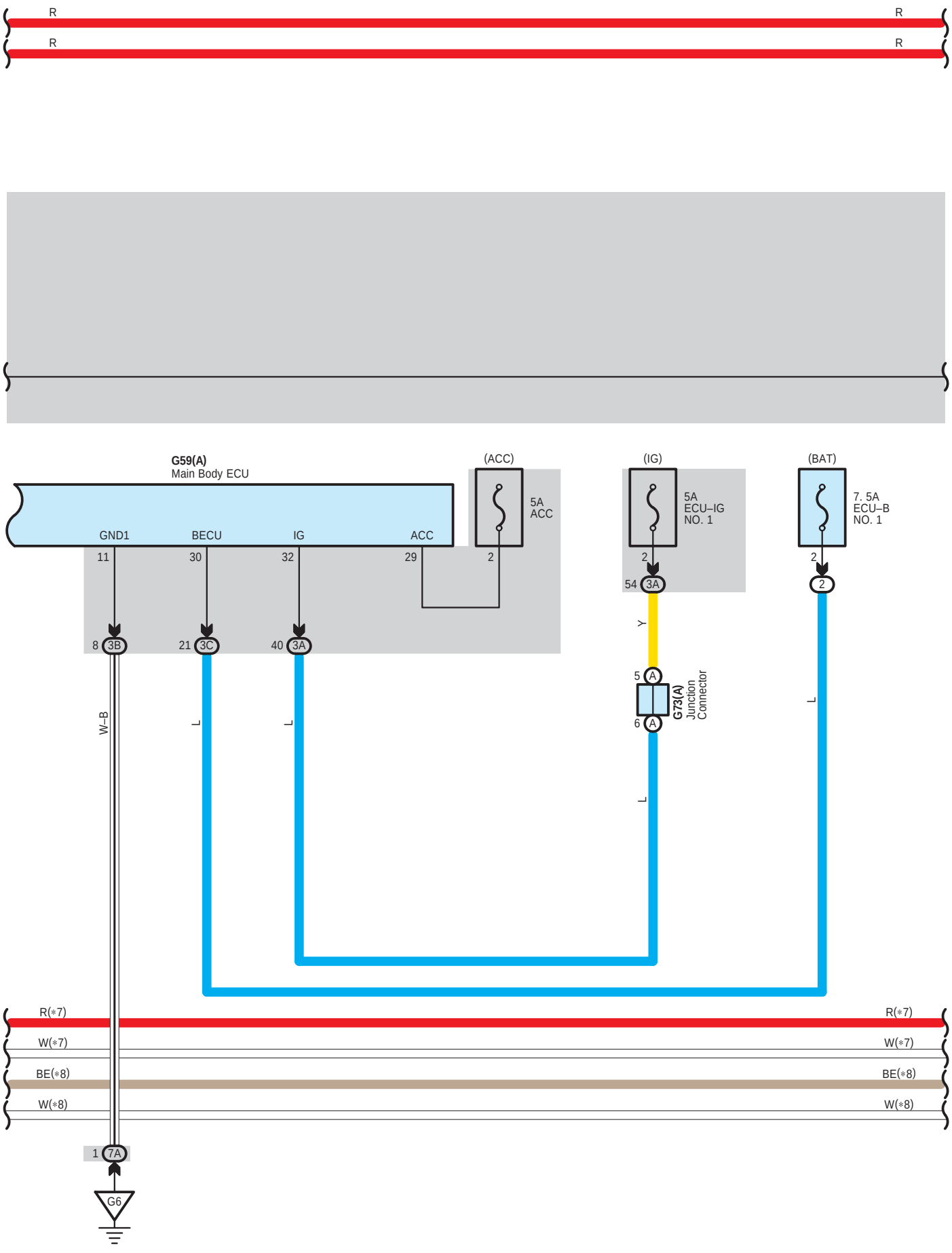
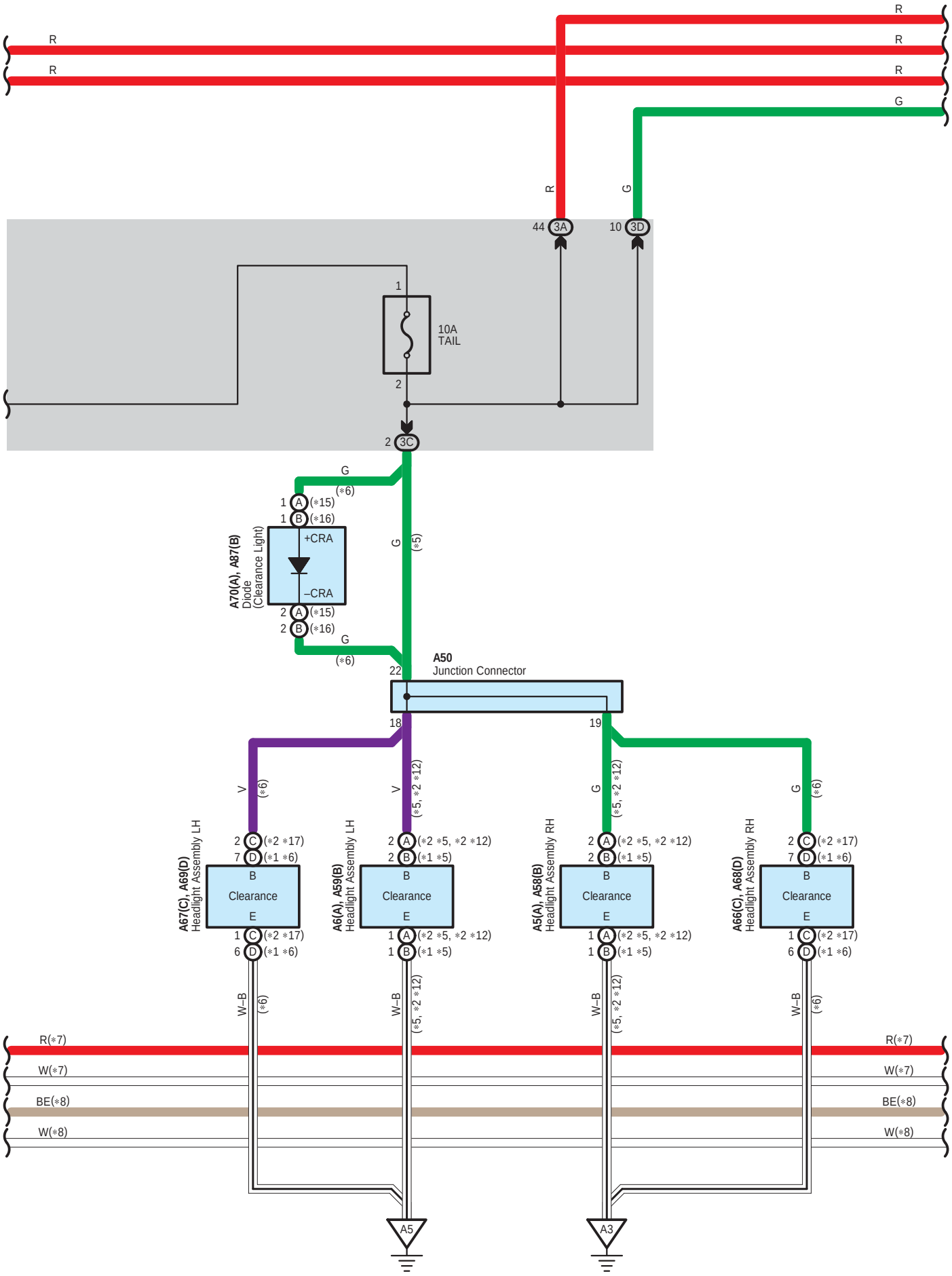
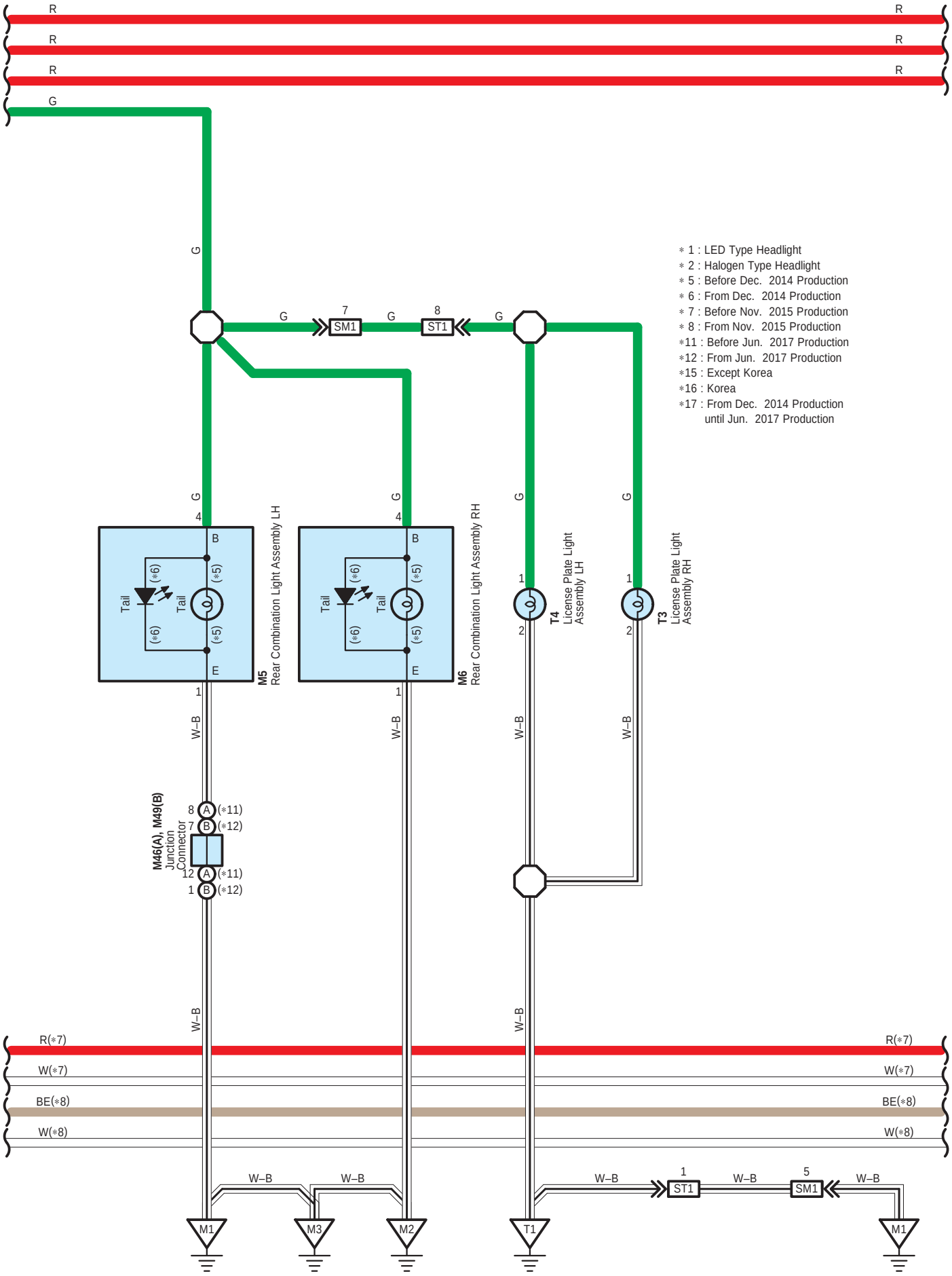
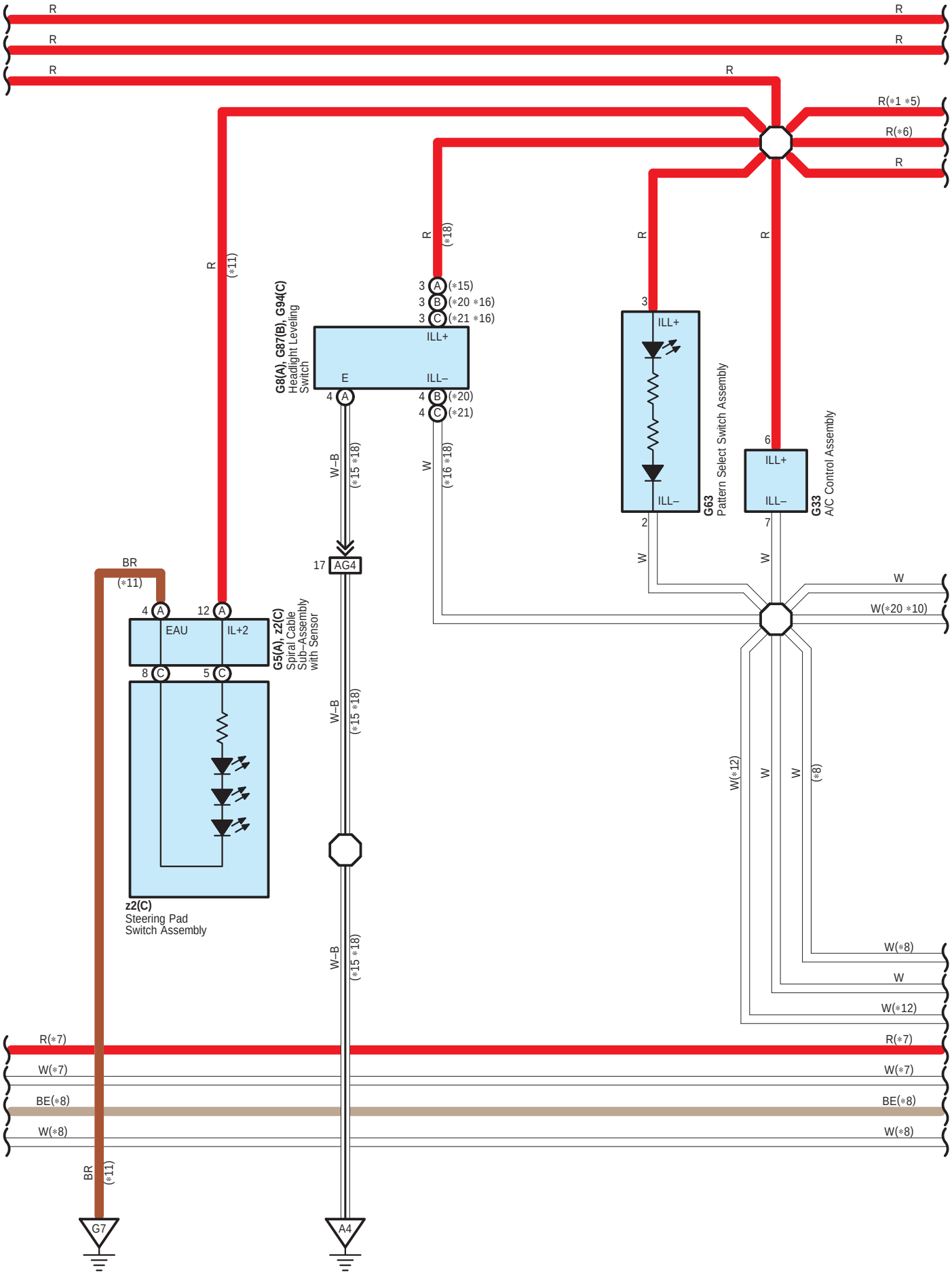


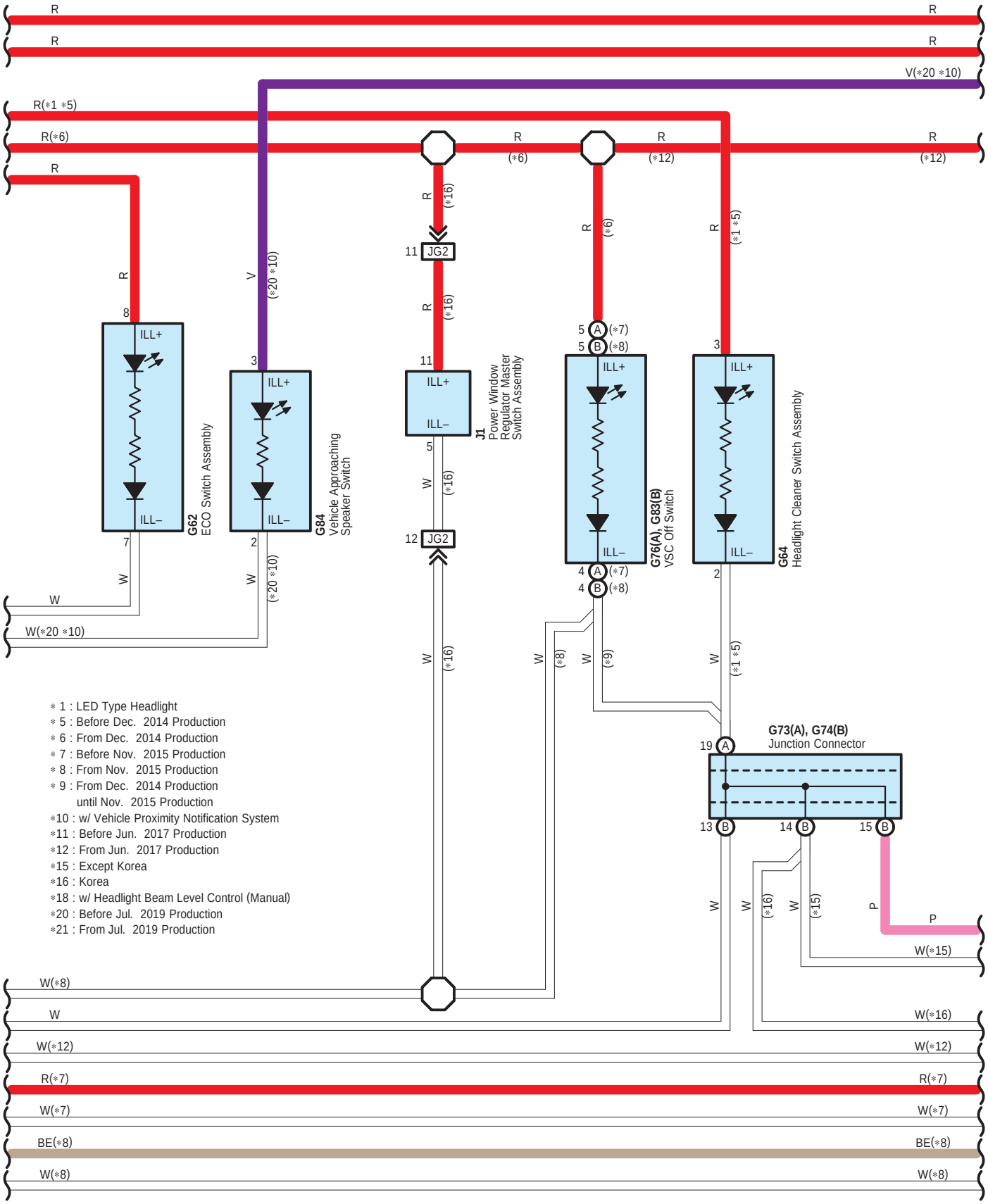
∗ 1 : LED Type Headlight
∗ 2 : Halogen Type Headlight
∗ 3 : w/ Rear Fog Light
∗ 4 : w/o Rear Fog Light
∗ 7 : Before Nov. 2015 Production
∗ 8 : From Nov. 2015 Production
∗11 : Before Jun. 2017 Production
∗12 : From Jun. 2017 Production
∗13 : ∗11 ∗3, ∗1, ∗12 LHD
∗14 : ∗11 ∗2 ∗4, ∗12 ∗2 RHD
∗19 : w/ Automatic Light Control

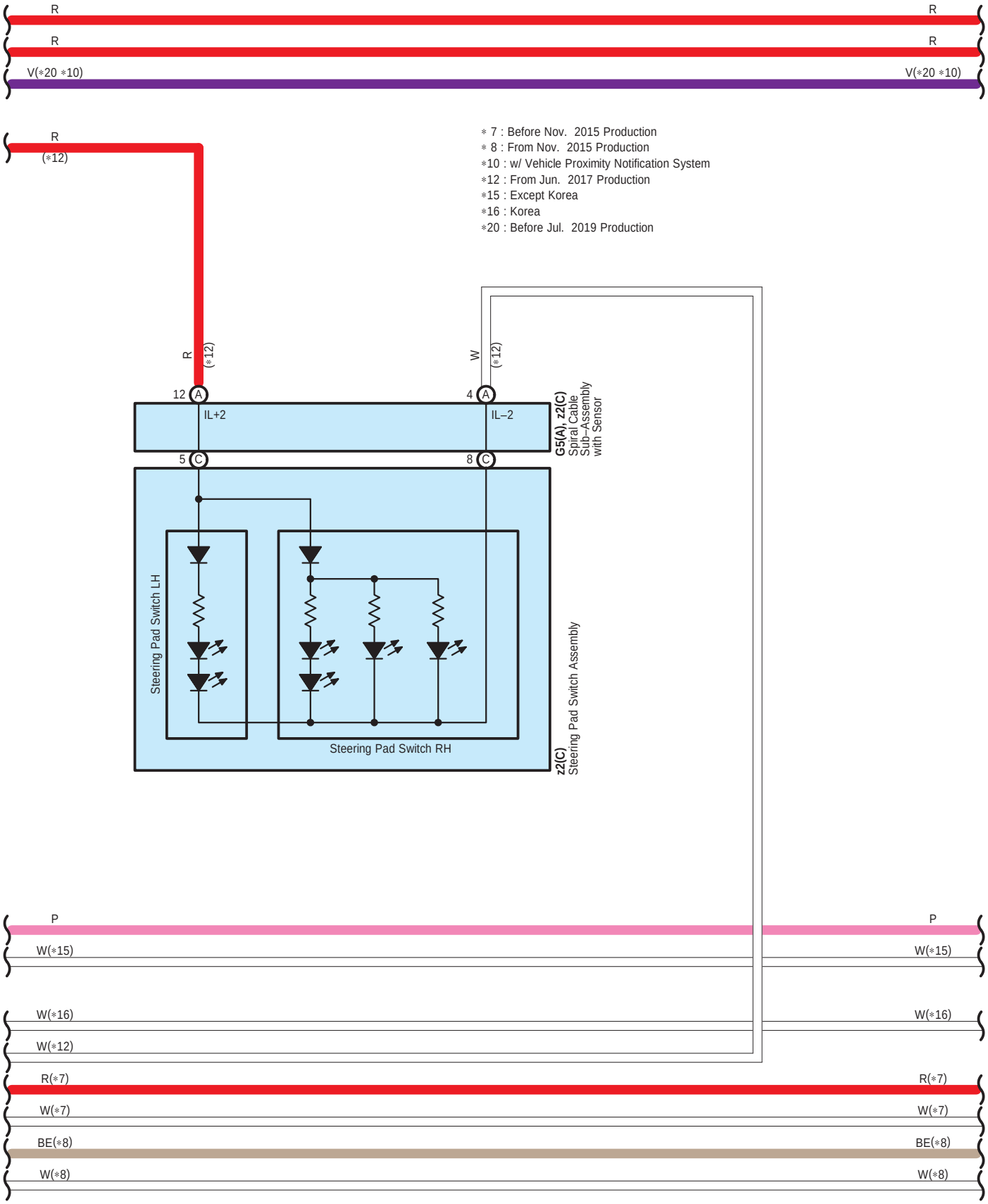

R
R
R
R
G59(A)
Main Body ECU
(ACC)
(IG)
(BAT)
5A
ACC
5A
ECU–IG
NO. 1
7. 5A
ECU–B
NO. 1
GND1
BECU
IG
ACC
11
30
32
29
2
2
2
54
3A
2
8
3B
21
3C
40
3A
Y
5
A
6
A
G73(A)
Junction
Connector
W–B
L
L
L
L
R(∗7)
W(∗7)
BE(∗8)
W(∗8)
R(∗7)
W(∗7)
BE(∗8)
W(∗8)
1
7A
G6

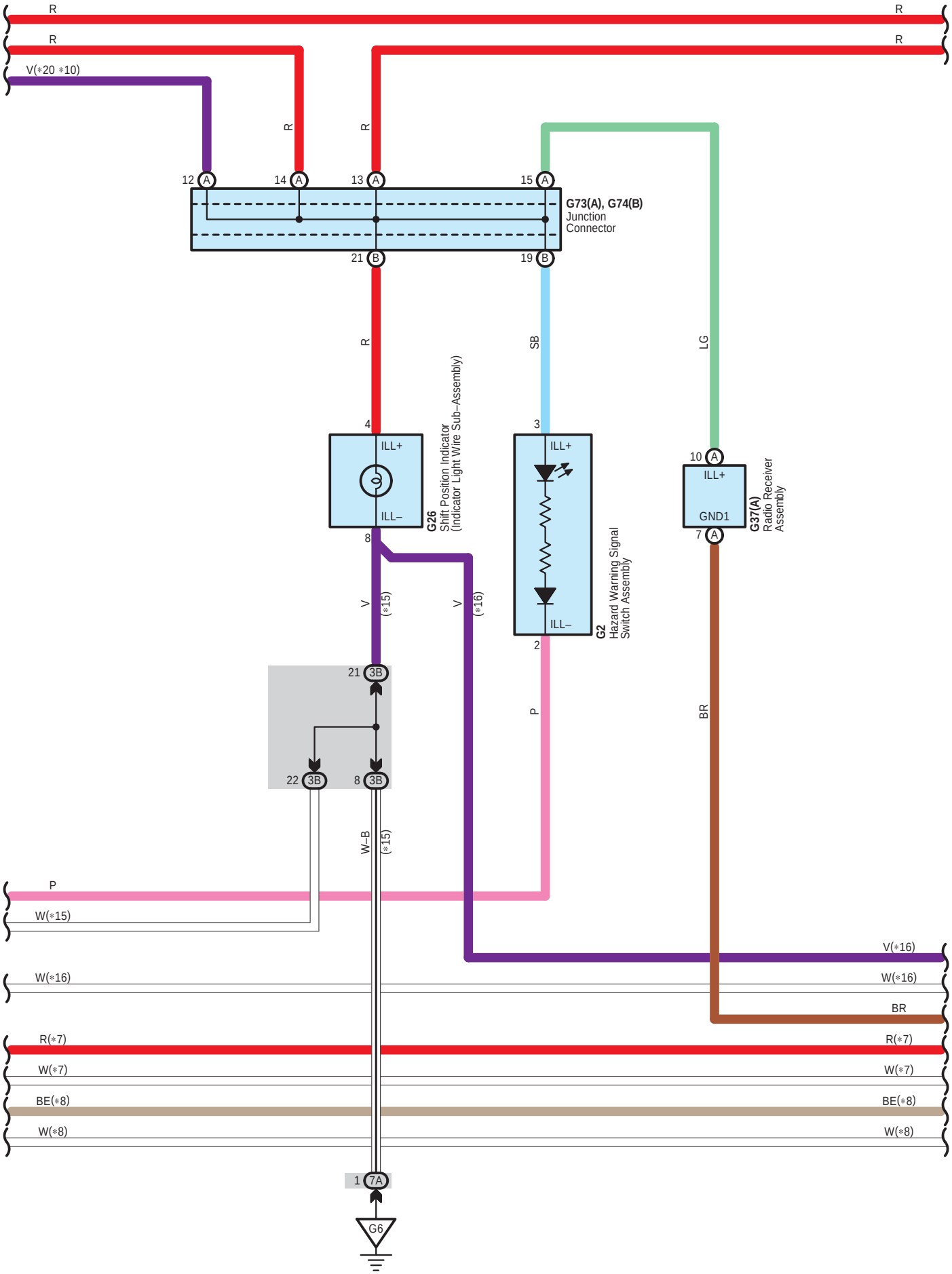

R
R
R
R
R
R
G
R
G
44 3A
10 3D
1
10A
TAIL
2
2 3C
G
(*6)
1 A (*15)
1 B (*16)
A70(A), A87(B)
Diode
(Clearance Light)
+CRA
–CRA
2 A (*15)
2 B (*16)
G
(*6)
G
(*5)
A50
Junction Connector
22
18
19
V
(*6)
V
(*5, *2 *12)
G
(*5, *2 *12)
G
(*6)
A67(C), A69(D)
Headlight Assembly LH
A6(A), A59(B)
Headlight Assembly LH
A5(A), A58(B)
Headlight Assembly RH
A66(C), A68(D)
Headlight Assembly RH
B
Clearance
E
2 C (*2 *17)
7 D (*1 *6)
2 A (*2 *5, *2 *12)
2 B (*1 *5)
2 A (*2 *5, *2 *12)
2 B (*1 *5)
2 C (*2 *17)
7 D (*1 *6)
1 C (*2 *17)
6 D (*1 *6)
1 A (*2 *5, *2 *12)
1 B (*1 *5)
1 A (*2 *5, *2 *12)
1 B (*1 *5)
1 C (*2 *17)
6 D (*1 *6)
W–B
(*6)
W–B
(*5, *2 *12)
W–B
(*5, *2 *12)
W–B
(*6)
R(*7)
W(*7)
BE(*8)
W(*8)
R(*7)
W(*7)
BE(*8)
W(*8)
A5
A3

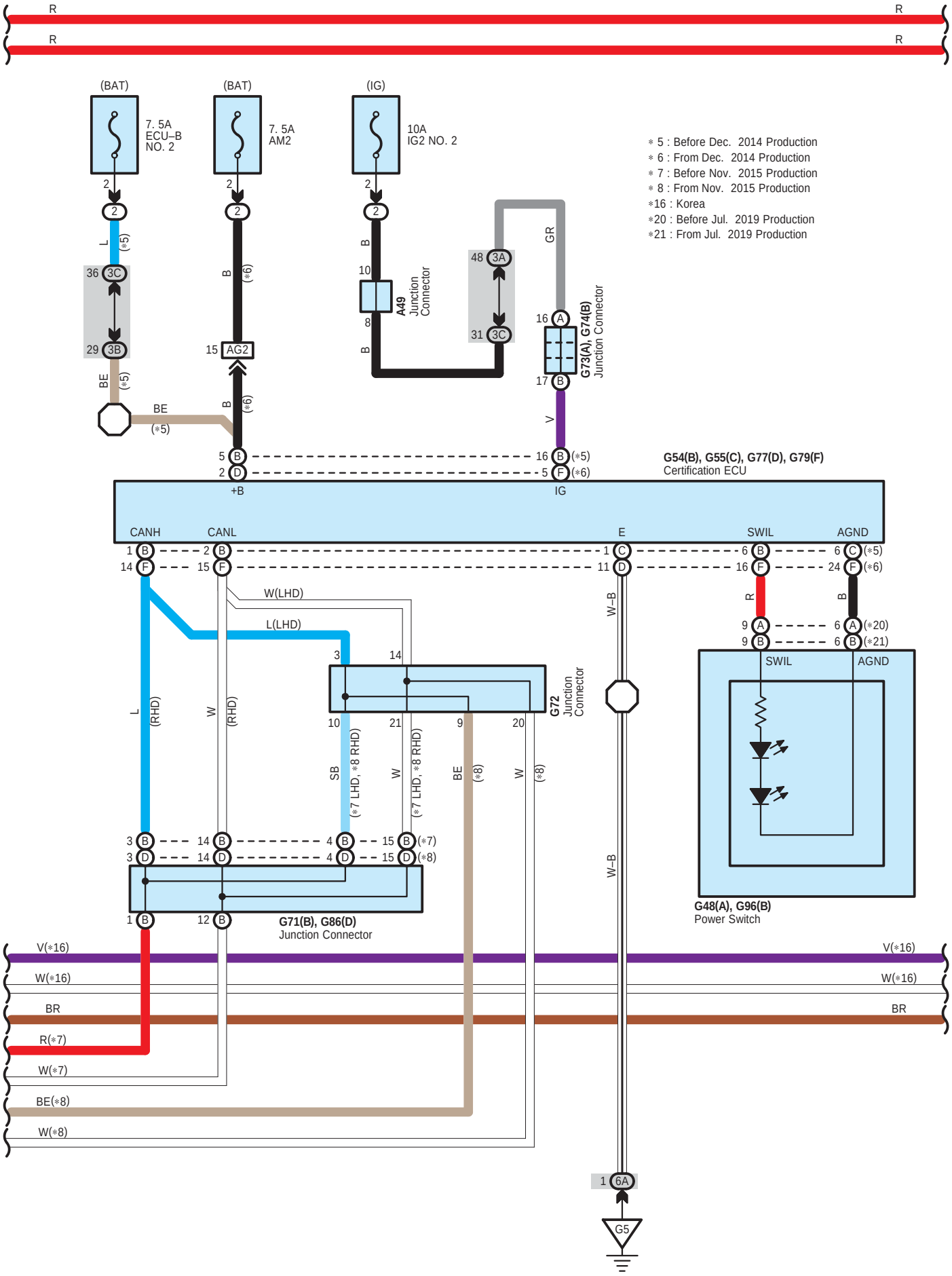

R
R
R
R
R
R
G
G
G
7
SM1
8
ST1
G
G
∗ 1 : LED Type Headlight
∗ 2 : Halogen Type Headlight
∗ 5 : Before Dec. 2014 Production
∗ 6 : From Dec. 2014 Production
∗ 7 : Before Nov. 2015 Production
∗ 8 : From Nov. 2015 Production
∗11 : Before Jun. 2017 Production
∗12 : From Jun. 2017 Production
∗15 : Except Korea
∗16 : Korea
∗17 : From Dec. 2014 Production until Jun. 2017 Production
G
4
B
Tail
(∗6)
(∗5)
Tail
(∗6)
(∗5)
E
M5
Rear Combination Light Assembly LH
G
4
B
Tail
(∗6)
(∗5)
Tail
(∗6)
(∗5)
E
M6
Rear Combination Light Assembly RH
G
1
2
T4
License Plate Light Assembly LH
G
1
2
T3
License Plate Light Assembly RH
1
W–B
1
W–B
W–B
W–B
M46(A), M49(B)
Junction Connector
8
A
(∗11)
7
B
(∗12)
12
A
(∗11)
1
B
(∗12)
W–B
W–B
R(∗7)
W(∗7)
BE(∗8)
W(∗8)
R(∗7)
W(∗7)
BE(∗8)
W(∗8)
W–B
W–B
W–B
1
ST1
W–B
5
SM1
W–B
M1
M3
M2
T1
M1

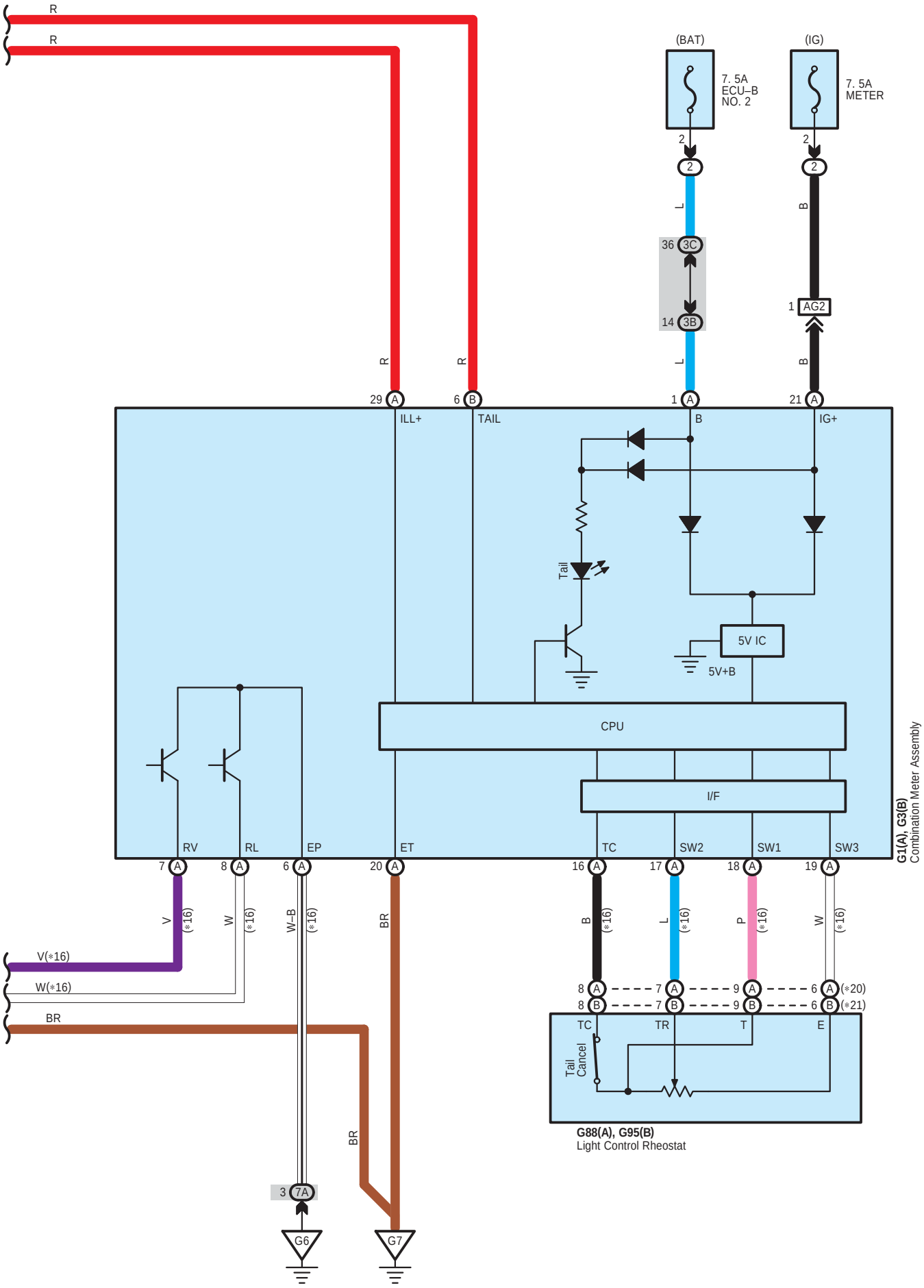

R
R
R
R
R
R
R(∗1 ∗5)
R(∗6)
R
R (∗11)
R (∗18)
R
R
3 A (∗15)
3 B (∗20 ∗16)
3 C (∗21 ∗16)
G8(A), G87(B), G94(C)
Headlight Leveling Switch
ILL+
E
ILL–
4 A
4 B (∗20)
4 C (∗21)
W–B (∗15 ∗18)
W (∗16 ∗18)
17 AG4
3
ILL+
ILL–
G63
Pattern Select Switch Assembly
2
W
6
ILL+
ILL–
G33
A/C Control Assembly
7
W
W
W(∗20 ∗10)
BR (∗11)
4 A
12 A
EAU
IL+2
G5(A), z2(C)
Spiral Cable Sub-Assembly with Sensor
8 C
5 C
z2(C)
Steering Pad Switch Assembly
W–B (∗15 ∗18)
W–B (∗15 ∗18)
W(∗12)
W
W
(∗8)
W(∗8)
W
W(∗12)
R(∗7)
W(∗7)
BE(∗8)
W(∗8)
R(∗7)
W(∗7)
BE(∗8)
W(∗8)
BR (∗11)
G7
A4


R
R
R
R
V(∗20 ∗10)
R(∗1 ∗5)
R(∗6)
R
(∗6)
R
(∗12)
R
(∗12)
R
8
ILL+
ILL−
7
W
W
G62
ECO Switch Assembly
V
(∗20 ∗10)
3
ILL+
ILL−
2
W
(∗20 ∗10)
W(∗20 ∗10)
G84
Vehicle Approaching
Speaker Switch
R
(∗16)
11
JG2
R
(∗16)
11
ILL+
ILL−
5
W
(∗16)
12
JG2
W
(∗16)
J1
Power Window
Regulator Master
Switch Assembly
R
(∗6)
5
A
(∗7)
5
B
(∗8)
ILL+
ILL−
4
A
(∗7)
4
B
(∗8)
G76(A), G83(B)
VSC Off Switch
W
(∗8)
W
(∗9)
R
(∗1 ∗5)
3
ILL+
ILL−
2
W
(∗1 ∗5)
G64
Headlight Cleaner Switch Assembly
∗ 1 : LED Type Headlight
∗ 5 : Before Dec. 2014 Production
∗ 6 : From Dec. 2014 Production
∗ 7 : Before Nov. 2015 Production
∗ 8 : From Nov. 2015 Production
∗ 9 : From Dec. 2014 Production
until Nov. 2015 Production
∗10 : w/ Vehicle Proximity Notification System
∗11 : Before Jun. 2017 Production
∗12 : From Jun. 2017 Production
∗15 : Except Korea
∗16 : Korea
∗18 : w/ Headlight Beam Level Control (Manual)
∗20 : Before Jul. 2019 Production
∗21 : From Jul. 2019 Production
G73(A), G74(B)
Junction Connector
19
A
13
B
14
B
15
B
W
(∗16)
W
(∗15)
P
P
W(∗15)
W(∗8)
W
W(∗16)
W(∗12)
W(∗12)
R(∗7)
R(∗7)
W(∗7)
W(∗7)
BE(∗8)
BE(∗8)
W(∗8)
W(∗8)

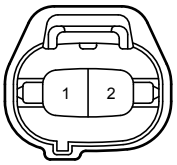

R
R
V(∗20 ∗10)
R
R
V(∗20 ∗10)
∗ 7 : Before Nov. 2015 Production
∗ 8 : From Nov. 2015 Production
∗10 : w/ Vehicle Proximity Notification System
∗12 : From Jun. 2017 Production
∗15 : Except Korea
∗16 : Korea
∗20 : Before Jul. 2019 Production
R
(∗12)
R
(∗12)
W
(∗12)
12 A
IL+2
4 A
IL−2
5 C
8 C
G5(A), z2(C)
Spiral Cable
Sub−Assembly
with Sensor
Steering Pad Switch LH
Steering Pad Switch RH
z2(C)
Steering Pad Switch Assembly
P
W(∗15)
P
W(∗15)
W(∗16)
W(∗12)
W(∗16)
R(∗7)
W(∗7)
BE(∗8)
W(∗8)
R(∗7)
W(∗7)
BE(∗8)
W(∗8)


R
R
R
R
V(*20 *10)
R
R
12 A
14 A
13 A
15 A
G73(A), G74(B)
Junction
Connector
21 B
19 B
R
SB
LG
4
3
ILL+
ILL–
G26
Shift Position Indicator
(Indicator Light Wire Sub–Assembly)
8
ILL+
ILL–
G2
Hazard Warning Signal
Switch Assembly
2
10 A
ILL+
GND1
7 A
G37(A)
Radio Receiver
Assembly
V
(*15)
V
(*16)
P
BR
21 3B
22 3B
8 3B
W–B
(*15)
P
W(*15)
V(*16)
W(*16)
W(*16)
BR
R(*7)
R(*7)
W(*7)
W(*7)
BE(*8)
BE(*8)
W(*8)
W(*8)
1 7A
G6


R
R
R
R
(BAT)
7. 5A
ECU–B
NO. 2
(BAT)
7. 5A
AM2
(IG)
10A
IG2 NO. 2
∗ 5 : Before Dec. 2014 Production
∗ 6 : From Dec. 2014 Production
∗ 7 : Before Nov. 2015 Production
∗ 8 : From Nov. 2015 Production
∗16 : Korea
∗20 : Before Jul. 2019 Production
∗21 : From Jul. 2019 Production
A49
Junction
Connector
G73(A), G74(B)
Junction Connector
G54(B), G55(C), G77(D), G79(F)
Certification ECU
+B
IG
CANH
CANL
E
SWIL
AGND
W(LHD)
L(LHD)
(RHD)
G72
Junction
Connector
W–B
G48(A), G96(B)
Power Switch
G71(B), G86(D)
Junction Connector
V(∗16)
W(∗16)
BR
R(∗7)
W(∗7)
BE(∗8)
W(∗8)
6A
G5

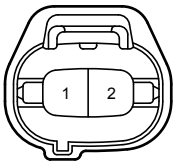

R
R
(BAT)
(IG)
7. 5A
ECU–B
NO. 2
7. 5A
METER
2
2
2
2
L
B
36 3C
14 3B
1 AG2
L
B
R
R
29 A
6 B
1 A
21 A
ILL+
TAIL
B
IG+
Tail
5V IC
5V+B
CPU
I/F
RV
RL
EP
ET
TC
SW2
SW1
SW3
7 A
8 A
6 A
20 A
16 A
17 A
18 A
19 A
V
W
W–B
BR
B
L
P
W
(∗16)
V(∗16)
W(∗16)
BR
8 A
7 A
9 A
6 A (∗20)
8 B
7 B
9 B
6 B (∗21)
TC
TR
T
E
Tail
Cancel
G1(A), G3(B)
Combination Meter Assembly
G88(A), G95(B)
Light Control Rheostat
BR
3 7A
G6
G7

A 5
Black



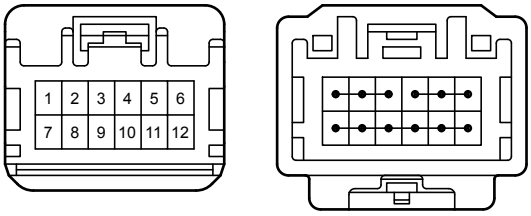
(Front Turn Signal and Clearance Light Halogen Type)

A 6
Black

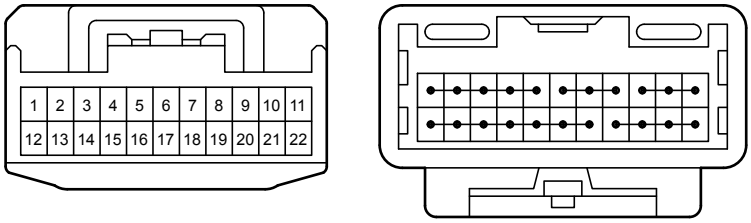


(Front Turn Signal and Clearance Light Halogen Type)

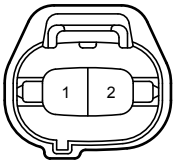
A 49
White



A 50
White

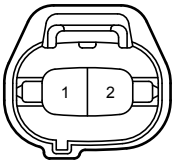


A 58
Black



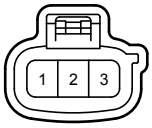
(Front Turn Signal and Clearance Light LED Type)

A 59
Black



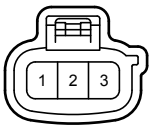
(Front Turn Signal and Clearance Light LED Type)

A 66
Black



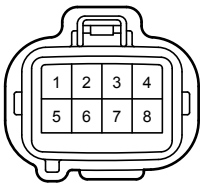
(Front Turn Signal and Clearance Light Halogen Type)

A 67
Black



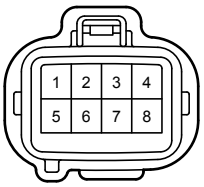
(Front Turn Signal and Clearance Light Halogen Type)

A 68
Black



(Front Turn Signal and Clearance Light LED Type)

A 69
Black



(Front Turn Signal and Clearance Light LED Type)

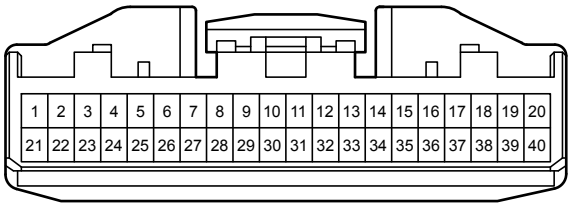
A 70
Black



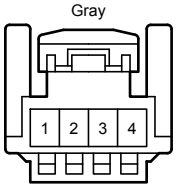
A 87
White



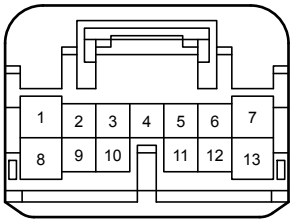
G 1
White



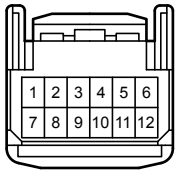
G 2
Gray



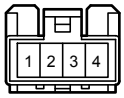
G 3
White



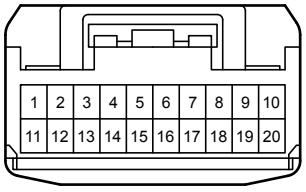
G 5
Black



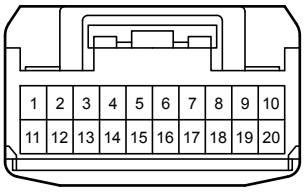
G 8
Black



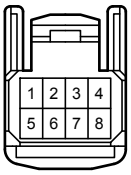
G 9
Black



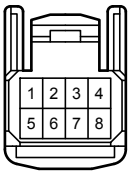
G 10
Black



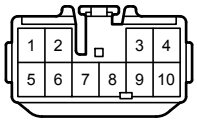
G 26
White



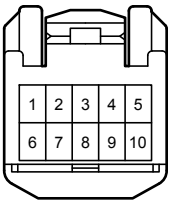
G 33
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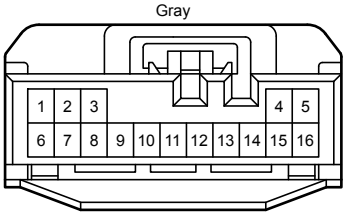
G 37
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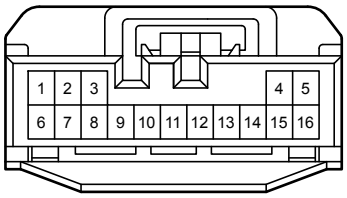
G 48
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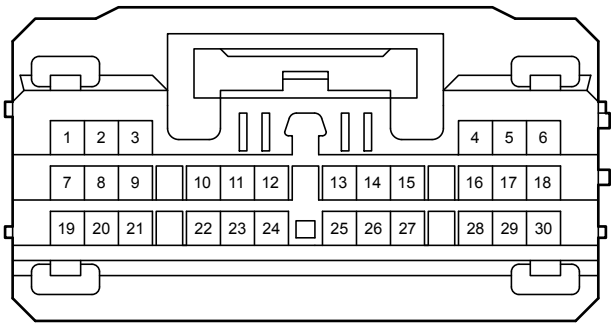
G 54
Gray



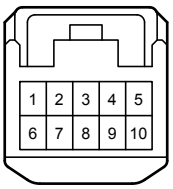
G 55
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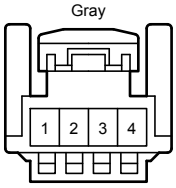
G 59
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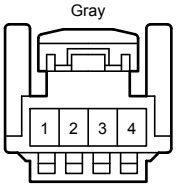
G 62
White



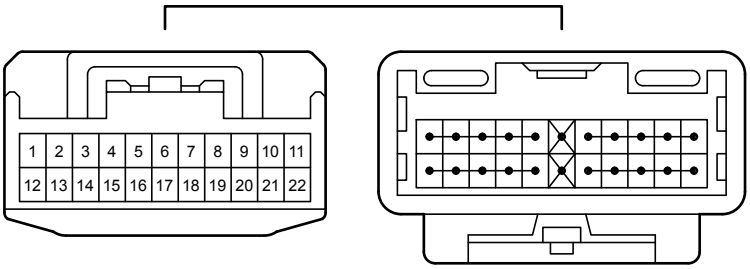
G 63
Gray



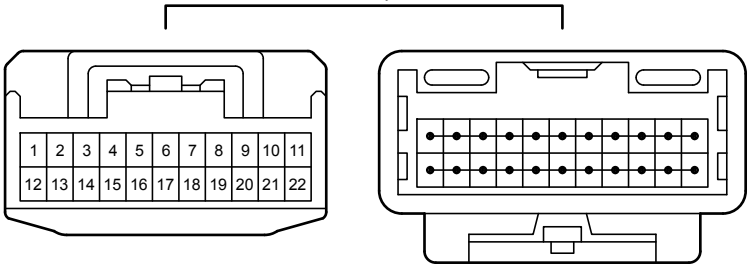
G 64
Gray



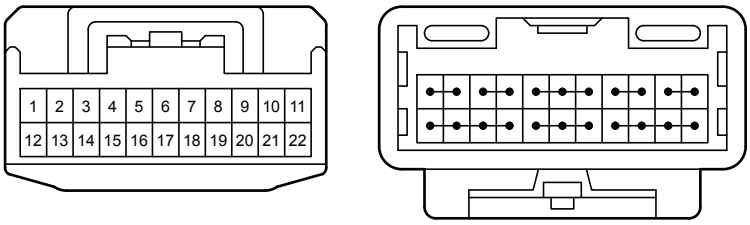
G 71
Blue



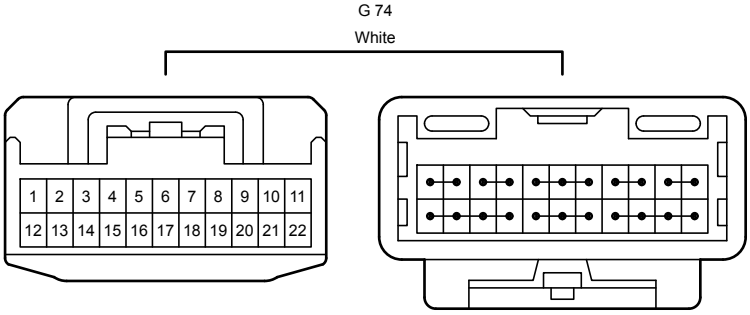
G 72
Gray



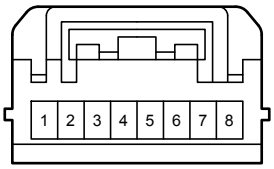
G 73
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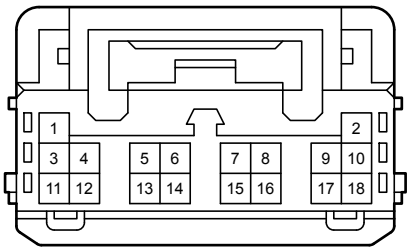
G 74
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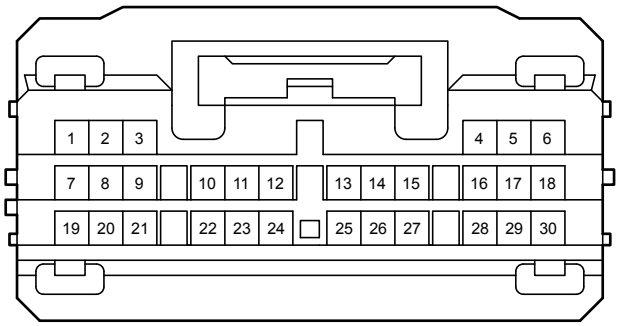
G 76
Black



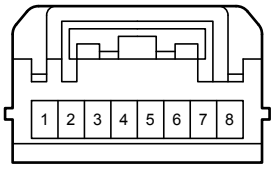
G 77
White



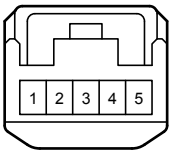
G 79
White



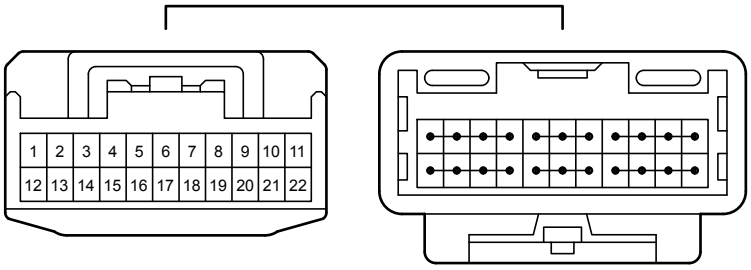
G 83
Blue



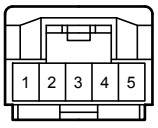
G 84
Black



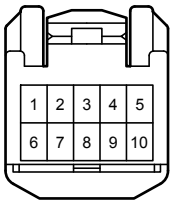
G 86
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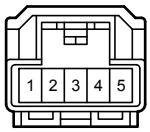
G 87
Black



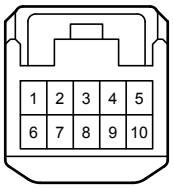
G 88
White



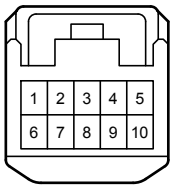
G 94
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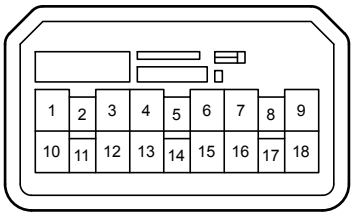
G 95
White



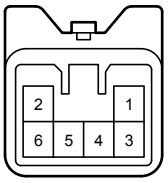
G 96
White



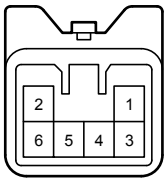
J 1
White



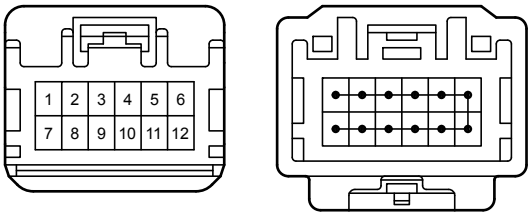
M 5
White



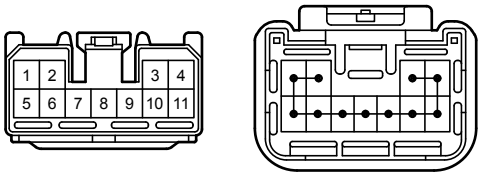
M 6
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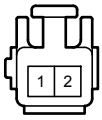
M 46
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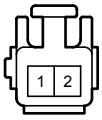
M 49
White



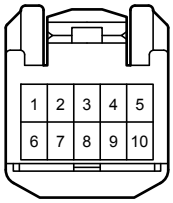
T 3
Black



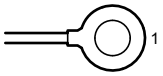
T 4
Black



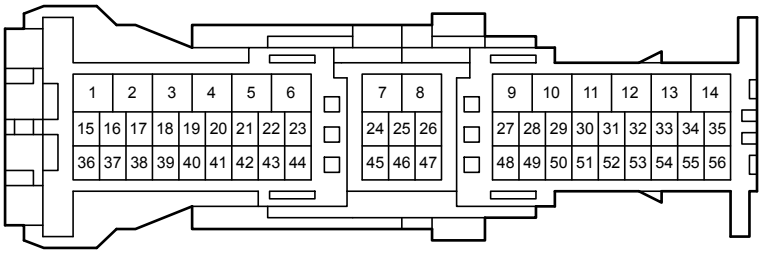
z 2
White



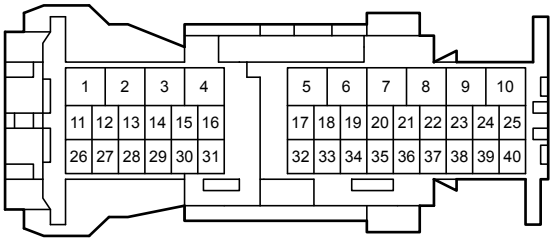
1C



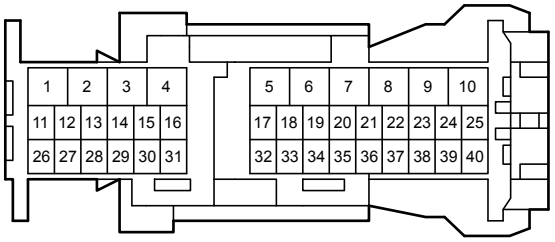
3A
White

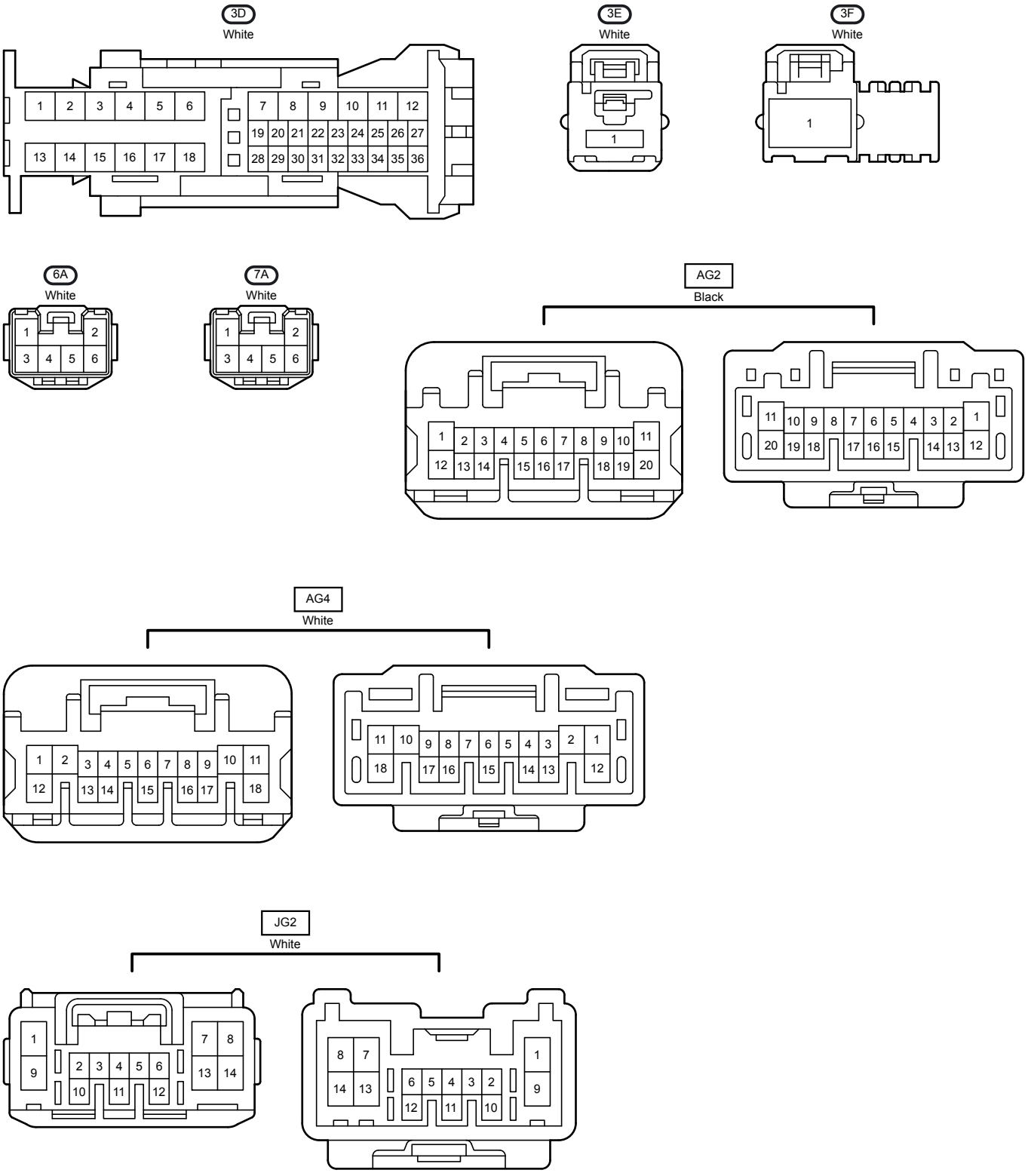


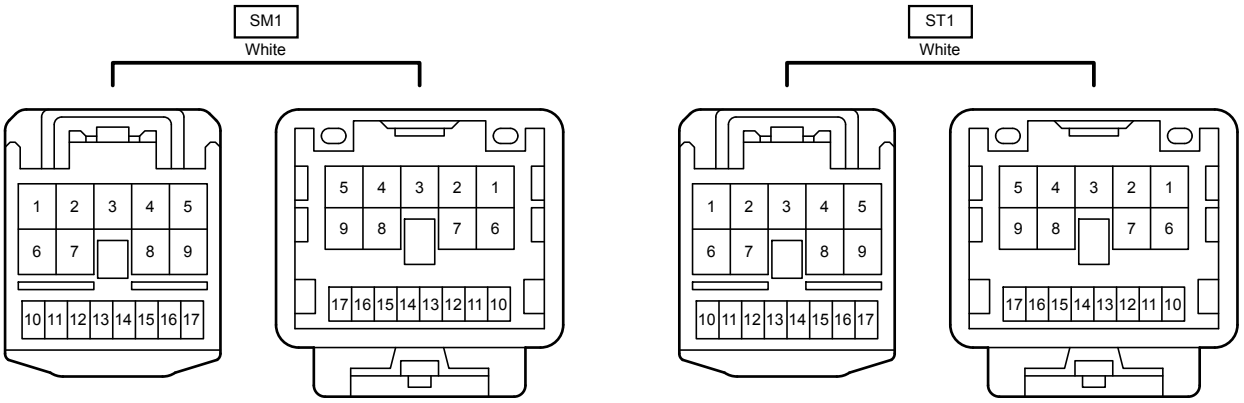
3B
White



3C
White




3D
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7 8 9 10 11 12
19 20 21 22 23 24 25 26 27
13 14 15 16 17 18
28 29 30 31 32 33 34 35 36
3E
White
1
3F
White
1
6A
White
1 2
3 4 5 6
7A
White
1 2
3 4 5 6
AG2
Black
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12 13 14 15 16 17 18 19 20
11 10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12
AG4
White
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12 13 14 15 16 17 18
11 10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12
JG2
White
1 7 8
9 2 3 4 5 6 13 14
10 11 12
8 7 1
14 13 6 5 4 3 2 9
12 11 10


SM1
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
ST1
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