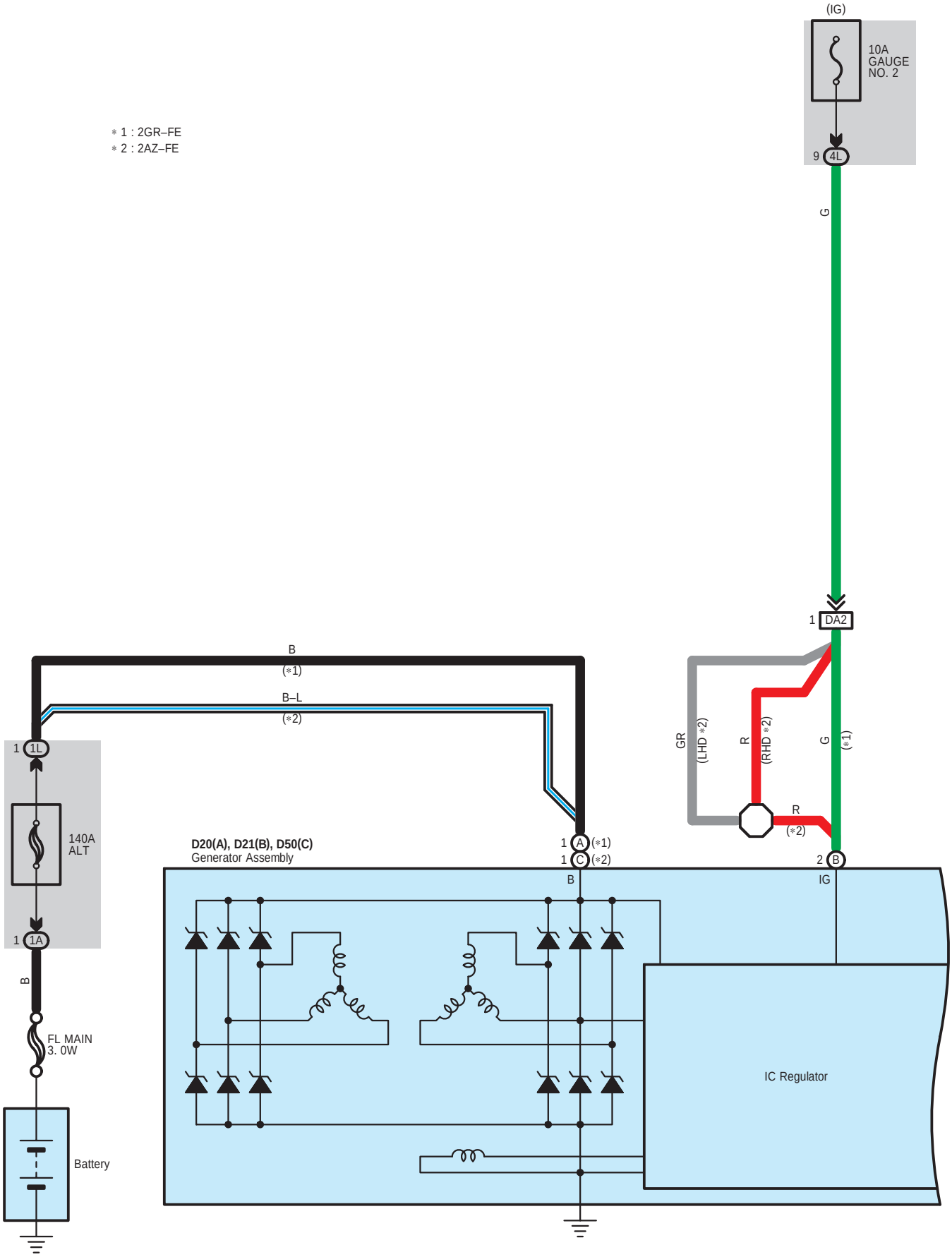
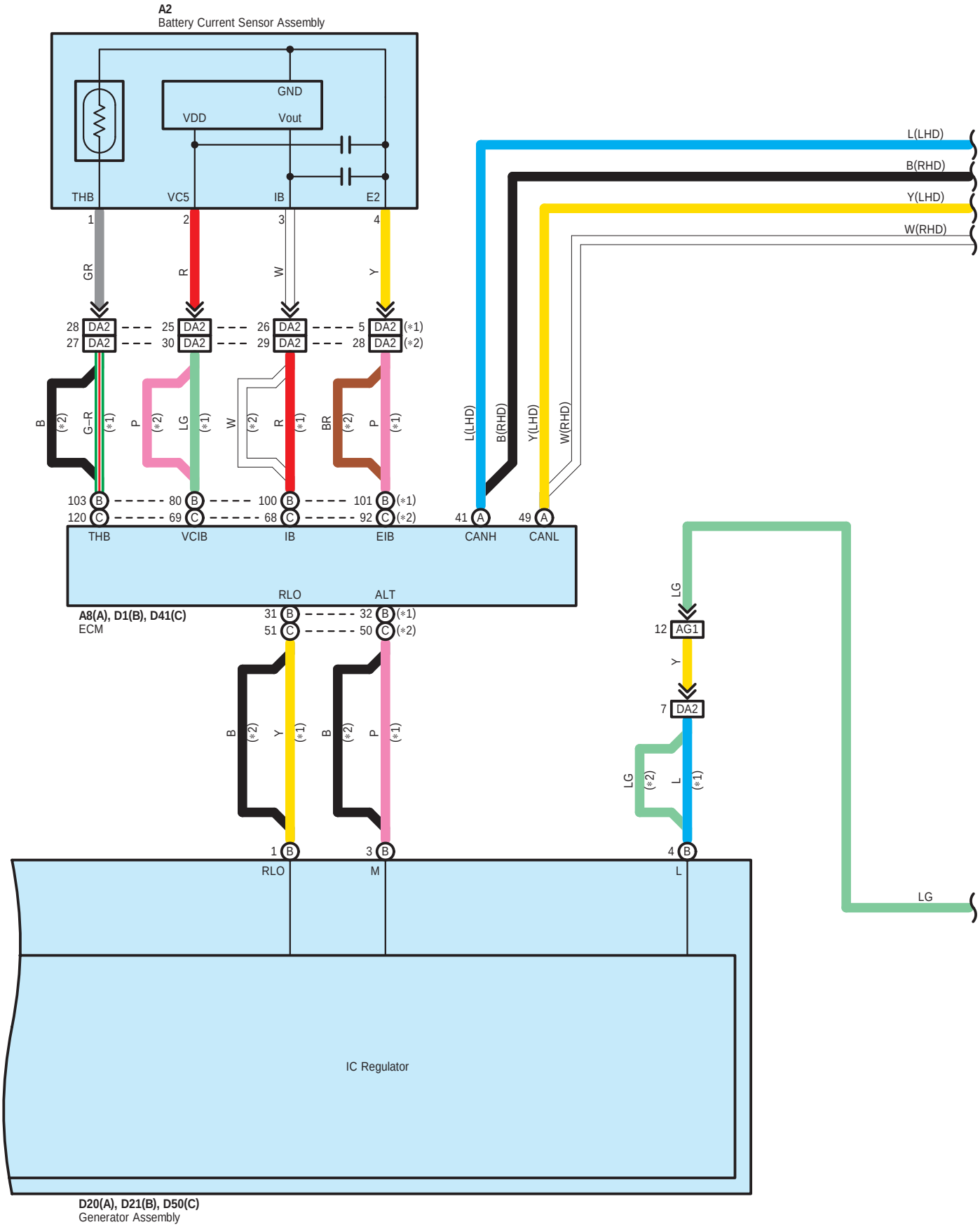
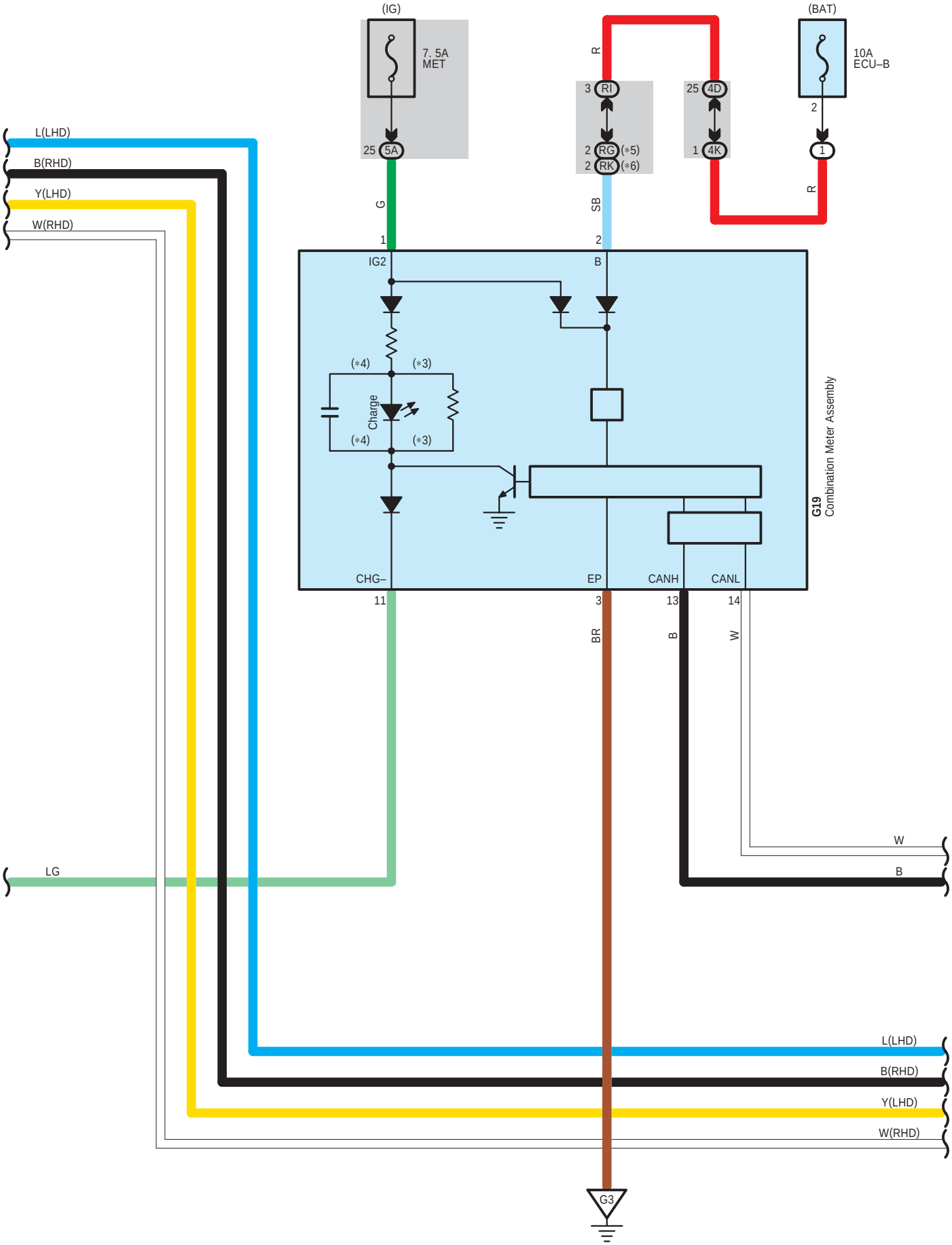
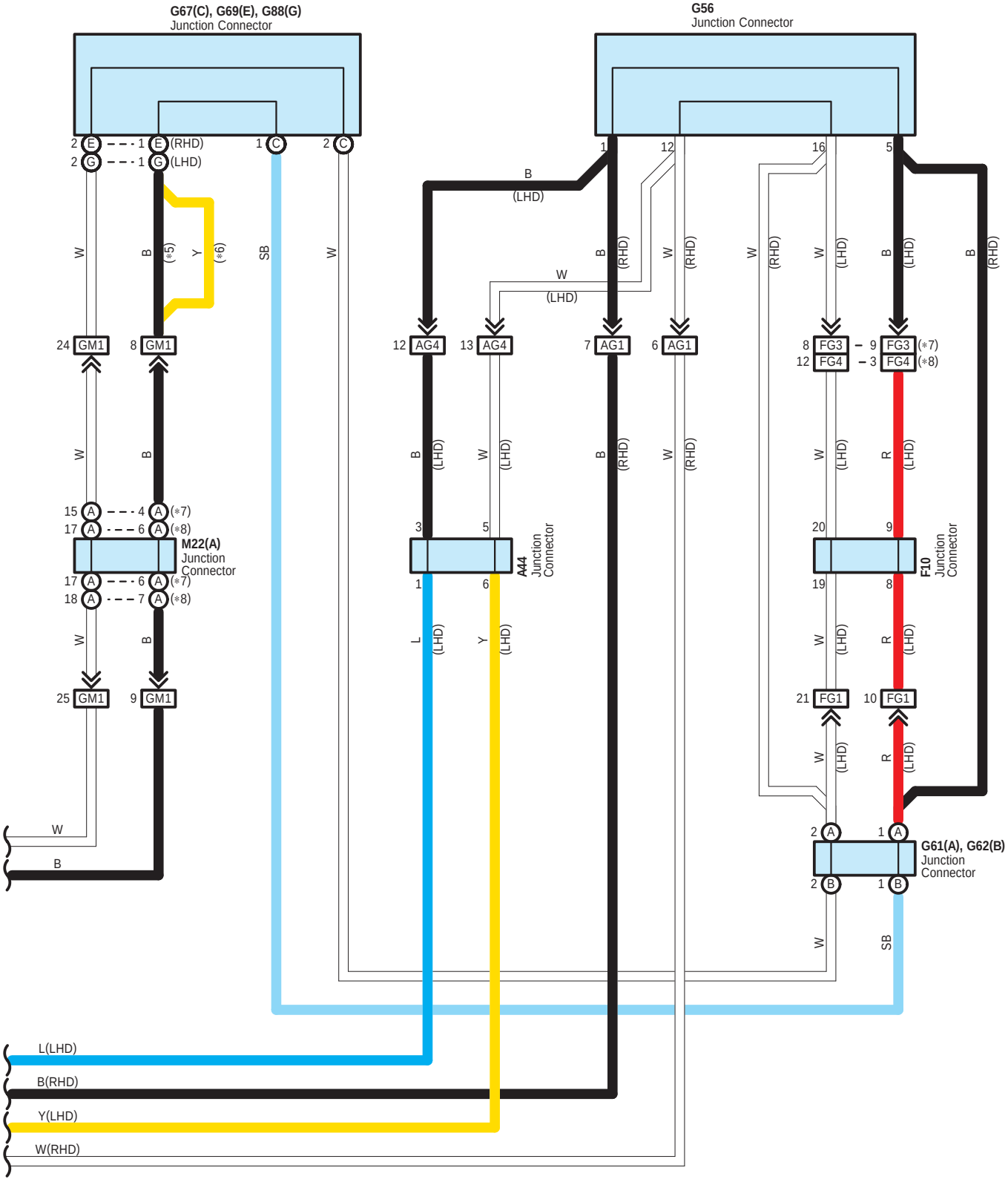

(IG)
10A
GAUGE
NO. 2
9 4L
G
1 DA2
∗1 : 2GR–FE
∗2 : 2AZ–FE
B
(∗1)
B–L
(∗2)
1 1L
140A
ALT
1 1A
B
FL MAIN
3. 0W
Battery
D20(A), D21(B), D50(C)
Generator Assembly
1 A (∗1)
1 C (∗2)
B
2 B
IG
GR
(LHD ∗2)
R
(RHD ∗2)
G
(∗1)
R
(∗2)
IC Regulator

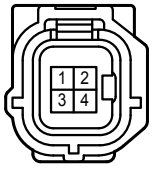

A2
Battery Current Sensor Assembly
GND
VDD
Vout
THB
VC5
IB
E2
1
2
3
4
GR
R
W
Y
28 DA2
27 DA2
25 DA2
30 DA2
26 DA2
29 DA2
5 DA2 (*1)
28 DA2 (*2)
B (*2) G–R (*1)
P (*2) LG (*1)
W (*2) R (*1)
BR (*2) P (*1)
L(LHD)
B(RHD)
Y(LHD)
W(RHD)
103 B
120 C
80 B
69 C
100 B
68 C
101 B (*1)
92 C (*2)
41 A
49 A
THB
VCIB
IB
EIB
CANH
CANL
RLO
ALT
A8(A), D1(B), D41(C)
ECM
31 B
51 C
32 B (*1)
50 C (*2)
LG
12 AG1
Y
7 DA2
B (*2) Y (*1)
B (*2) P (*1)
LG (*2) L (*1)
1 B
3 B
4 B
RLO
M
L
LG
IC Regulator
D20(A), D21(B), D50(C)
Generator Assembly


(IG)
7. 5A
MET
25 5A
G
1
IG2
(BAT)
10A
ECU–B
2
1
R
R
3 RI
25 4D
2 RG (*5)
2 RK (*6)
1 4K
SB
2
B
(*4)
(*3)
Charge
(*4)
(*3)
CHG–
11
EP
3
BR
CANH
13
B
CANL
14
W
G19
Combination Meter Assembly
L(LHD)
B(RHD)
Y(LHD)
W(RHD)
LG
W
B
L(LHD)
B(RHD)
Y(LHD)
W(RHD)
G3

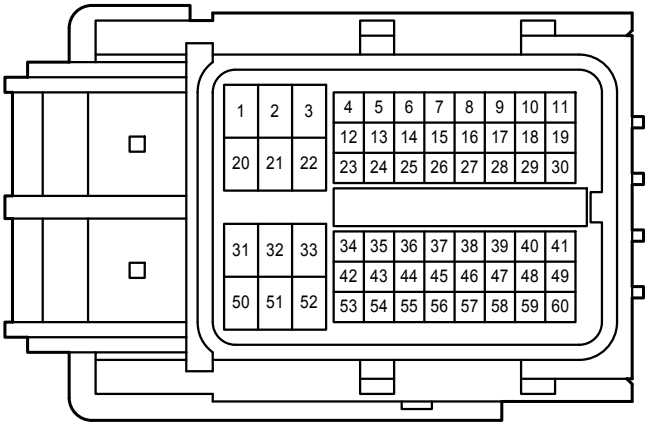
∗ 3 : Before Apr. 2010 Production
∗ 4 : From Apr. 2010 Production
∗ 5 : RHD, LHD Before Aug. 2010 Production
∗ 6 : LHD From Aug. 2010 Production
∗ 7 : Before Oct. 2011 Production
∗ 8 : From Oct. 2011 Production



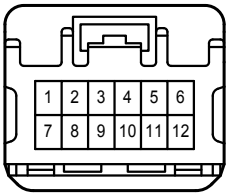
A 2
Black



A 8
Black

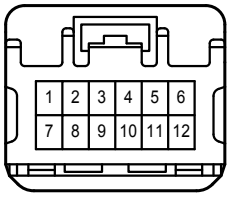


A 44
Gray



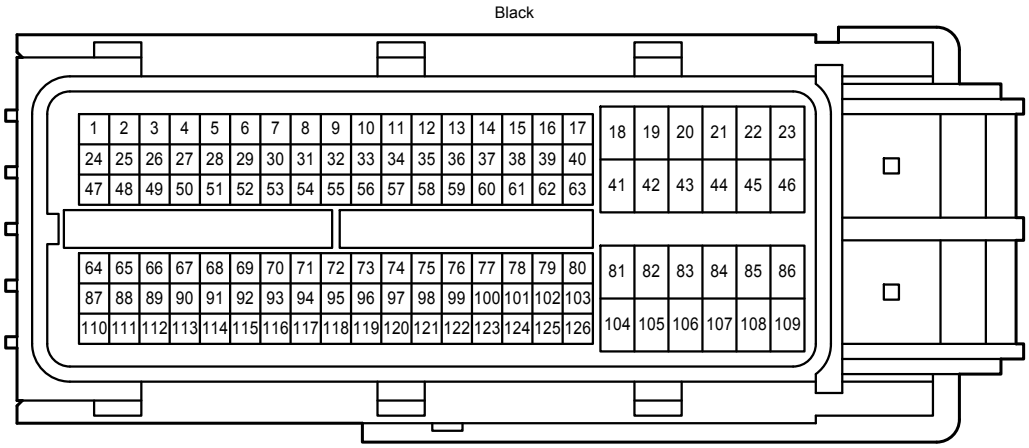
(Before Oct. 2011 Production)

A 44
Black

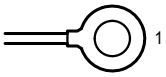


(From Oct. 2011 Production)

D 1
Black

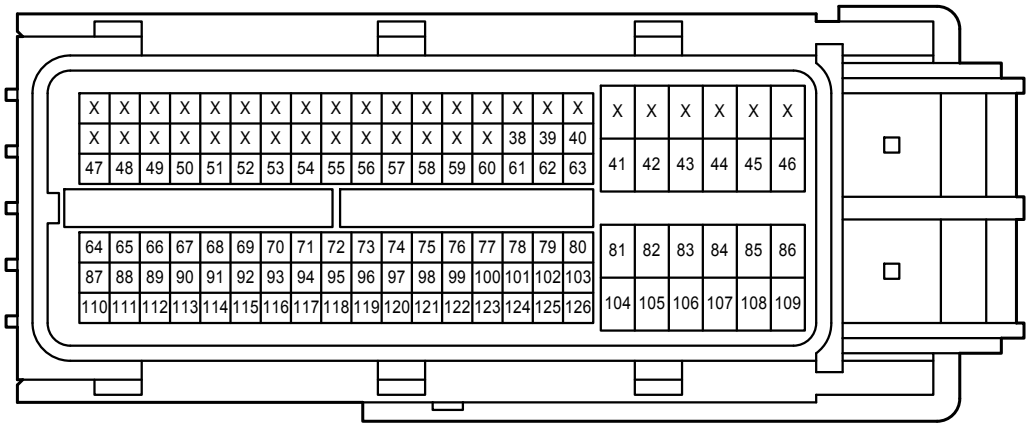


D 20

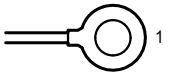


D 21
Black

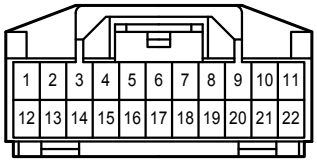
D 41
Black



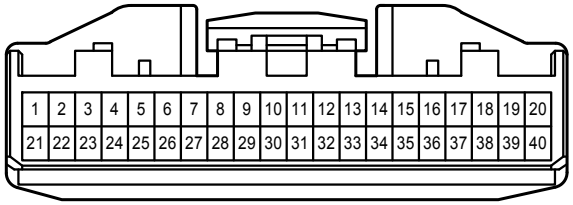
D 50



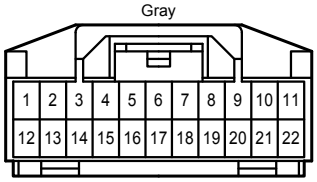
F 10
Black



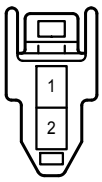
G 19
White



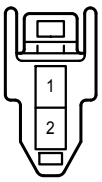
G 56
Gray



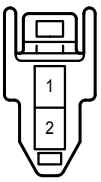
G 61
Brown



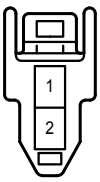
G 62
Brown



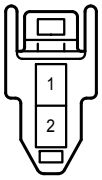
G 67
White



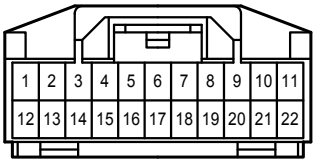
G 69
Black



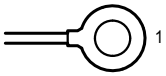
G 88
White



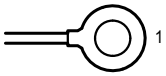
M 22
Black



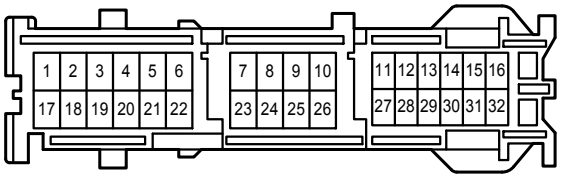
1A



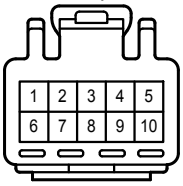
1L



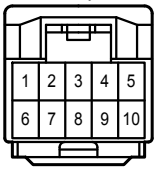
4D
White



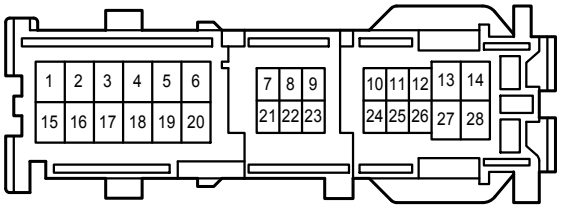
4K
Gray



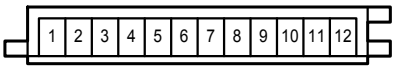
4L
Gray



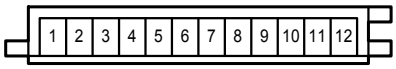
5A
White



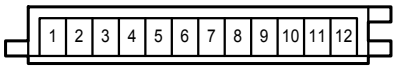
RG
White

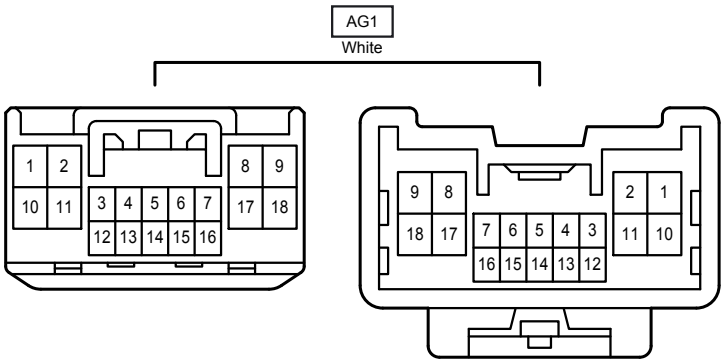


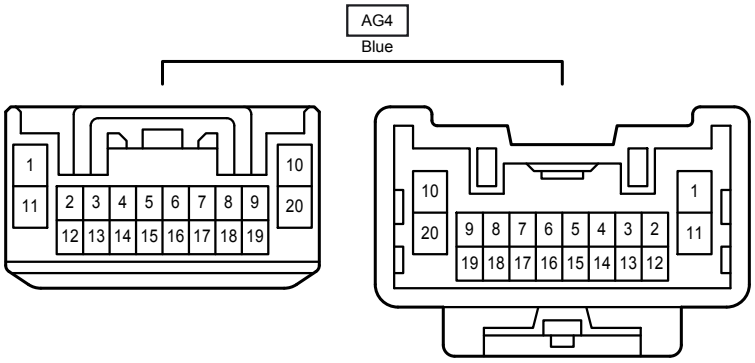
RI
White

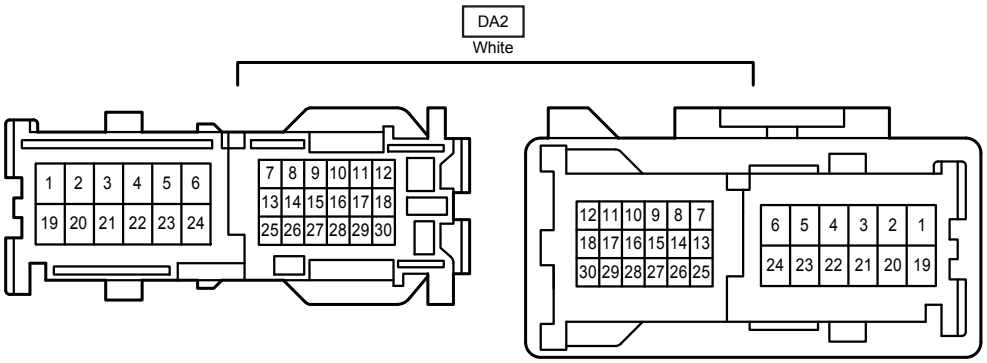


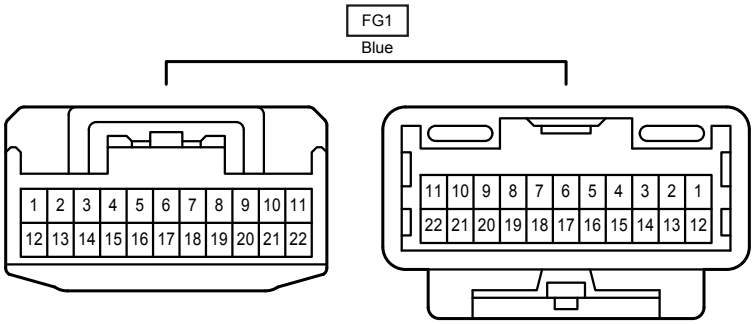
RK
White

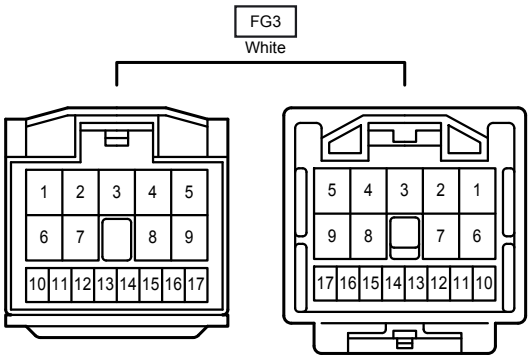


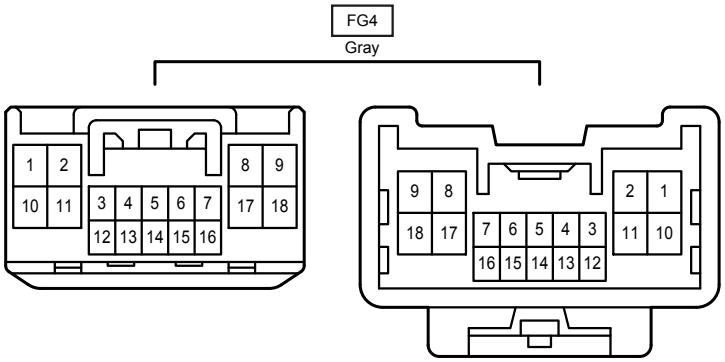

AG1
White
1 2 8 9
10 11 3 4 5 6 7 17 18
12 13 14 15 16
9 8 2 1
18 17 7 6 5 4 3 11 10
16 15 14 13 12

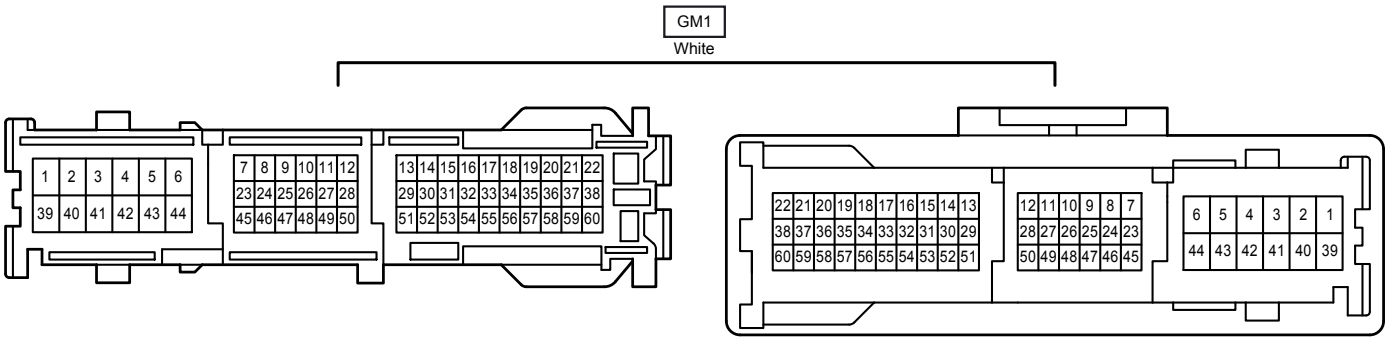

AG4
Blue
1 10
11 2 3 4 5 6 7 8 9 20
12 13 14 15 16 17 18 19
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12


DA2
White
1 2 3 4 5 6 7 8 9 10 11 12
19 20 21 22 23 24 13 14 15 16 17 18
25 26 27 28 29 30
12 11 10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 24 23 22 21 20 19
30 29 28 27 26 25


FG1
Blue
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


FG3
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


FG4
Gray
1 2
10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10


GM1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39