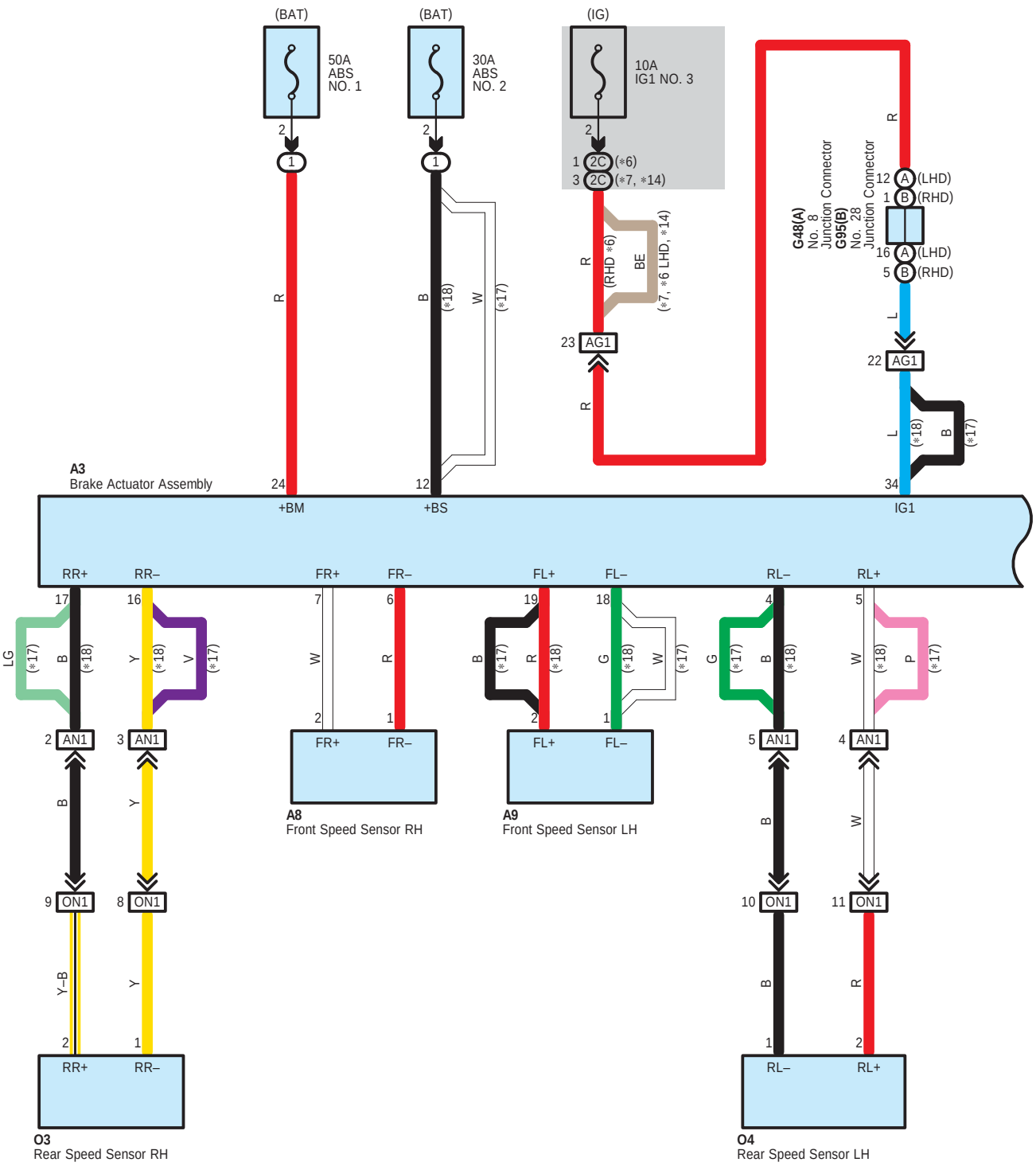
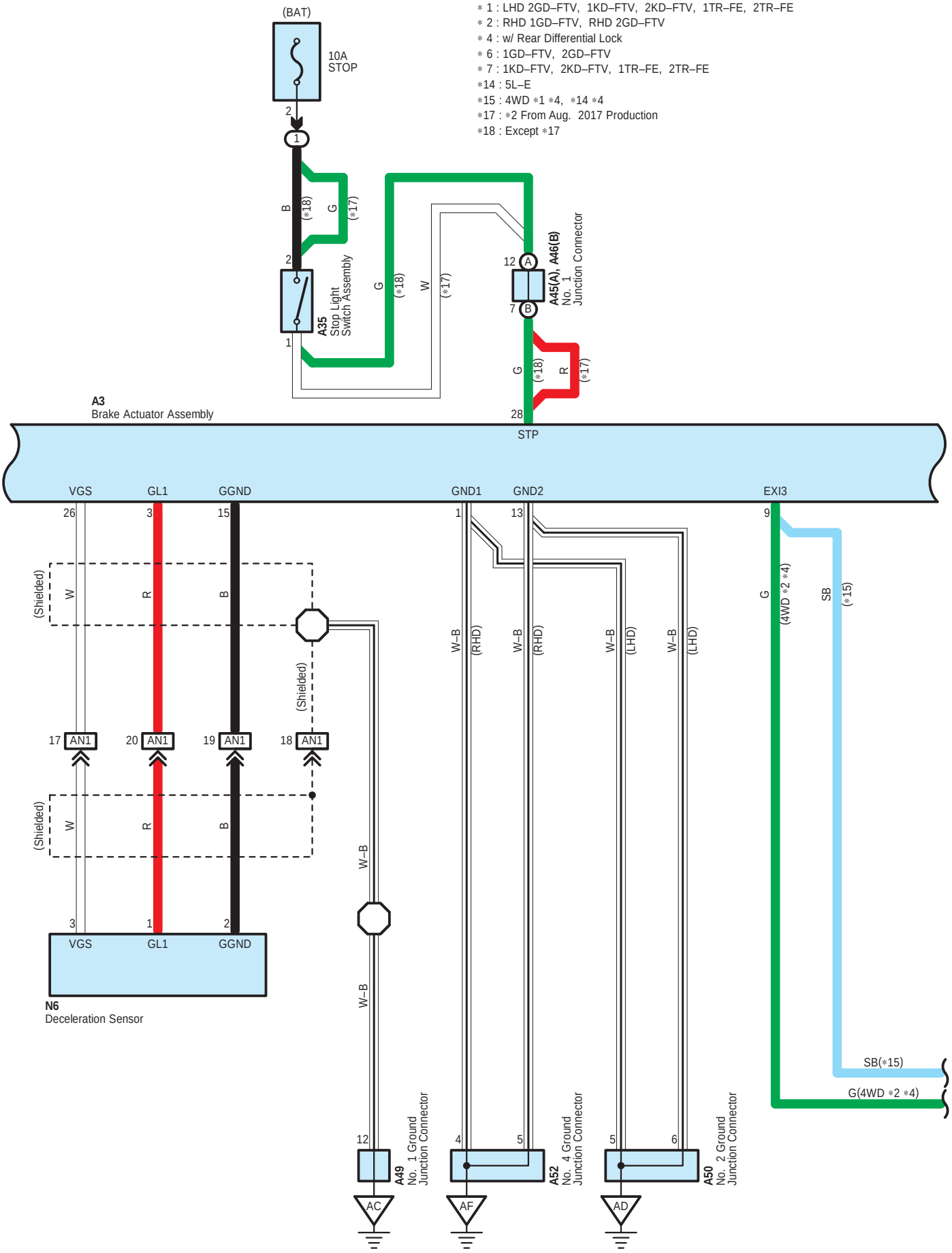
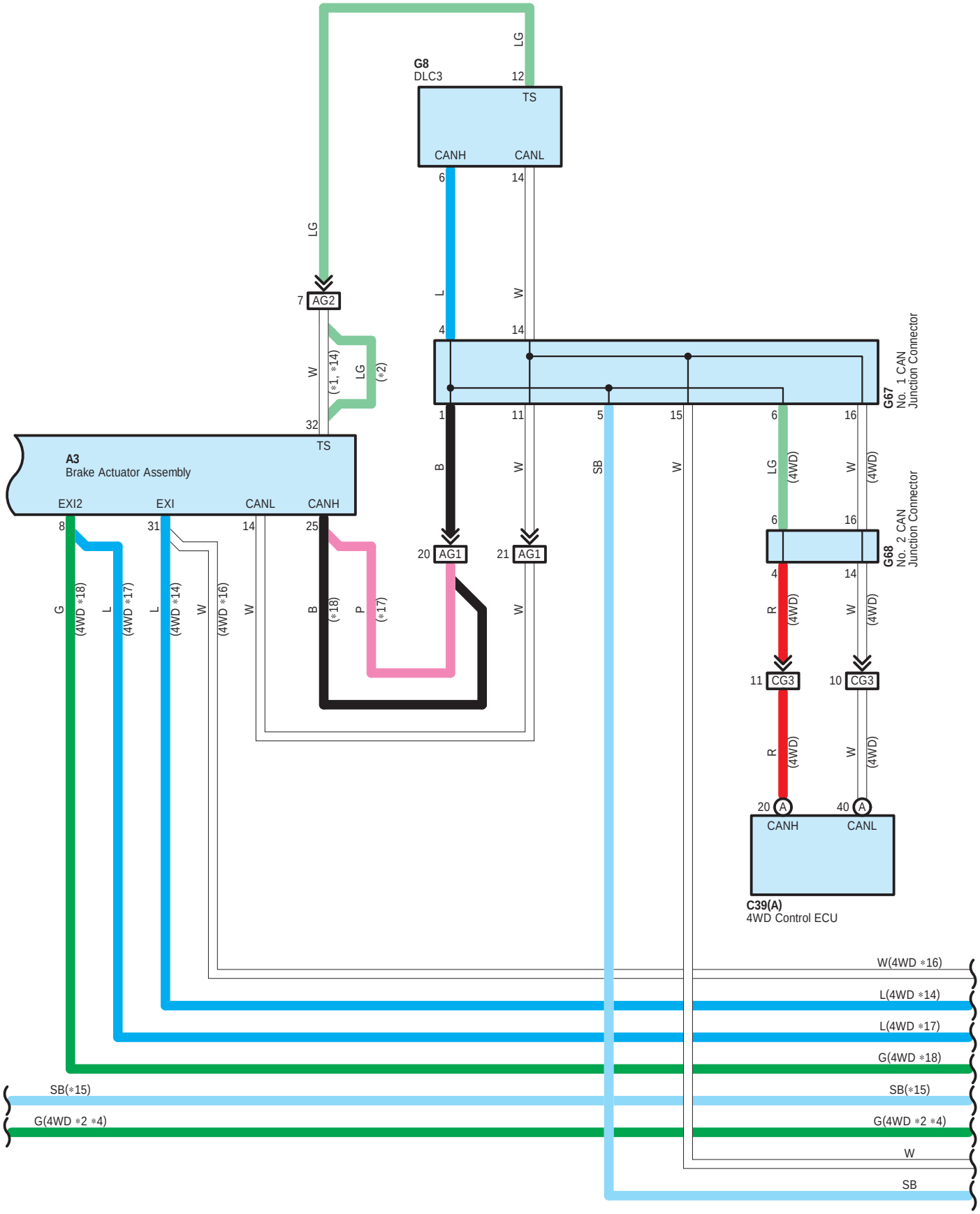
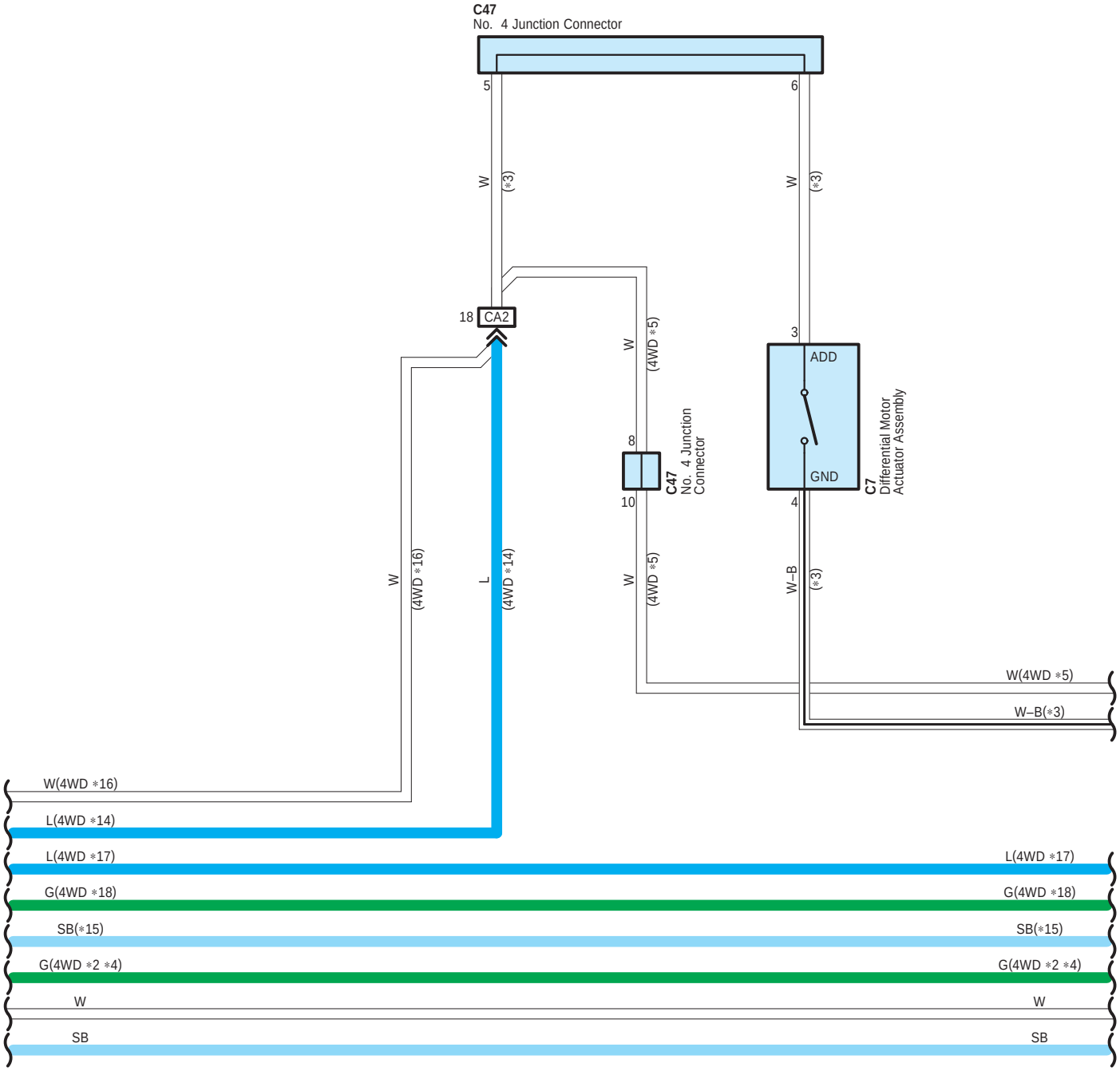

(BAT)
50A
ABS
NO. 1
(BAT)
30A
ABS
NO. 2
(IG)
10A
IG1 NO. 3
2C (*6)
2C (*7, *14)
(RHD *6)
BE
(*7, *6 LHD, *14)
AG1
G48(A)
No. 8
Junction Connector
G95(B)
No. 28
Junction Connector
(LHD)
(RHD)
(*18)
(*17)
A3
Brake Actuator Assembly
+BM
+BS
IG1
RR+
RR–
FR+
FR–
FL+
FL–
RL–
RL+
AN1
ON1
A8
Front Speed Sensor RH
A9
Front Speed Sensor LH
O3
Rear Speed Sensor RH
O4
Rear Speed Sensor LH

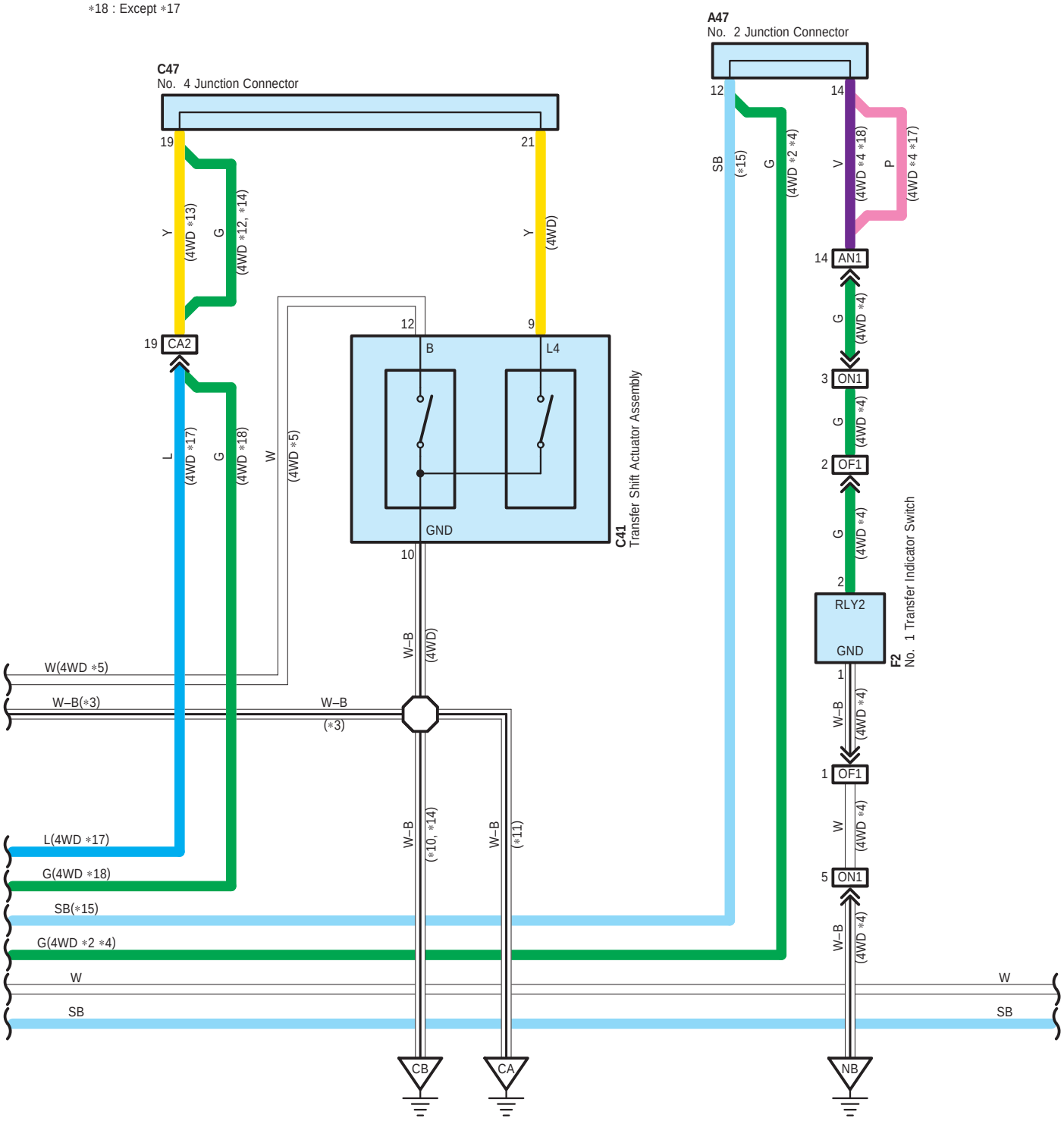

(BAT)
10A
STOP
∗1 : LHD 2GD–FTV, 1KD–FTV, 2KD–FTV, 1TR–FE, 2TR–FE
∗2 : RHD 1GD–FTV, RHD 2GD–FTV
∗4 : w/ Rear Differential Lock
∗6 : 1GD–FTV, 2GD–FTV
∗7 : 1KD–FTV, 2KD–FTV, 1TR–FE, 2TR–FE
∗14 : 5L–E
∗15 : 4WD ∗1 ∗4, ∗14 ∗4
∗17 : ∗2 From Aug. 2017 Production
∗18 : Except ∗17
A35
Stop Light
Switch Assembly
A45(A), A46(B)
No. 1
Junction Connector
A3
Brake Actuator Assembly
STP
VGS
GL1
GGND
GND1
GND2
EXI3
(Shielded)
AN1
N6
Deceleration Sensor
W–B
(RHD)
(LHD)
(4WD ∗2 ∗4)
(∗15)
SB(∗15)
G(4WD ∗2 ∗4)
A49
No. 1 Ground
Junction Connector
A52
No. 4 Ground
Junction Connector
A50
No. 2 Ground
Junction Connector
AC
AF
AD

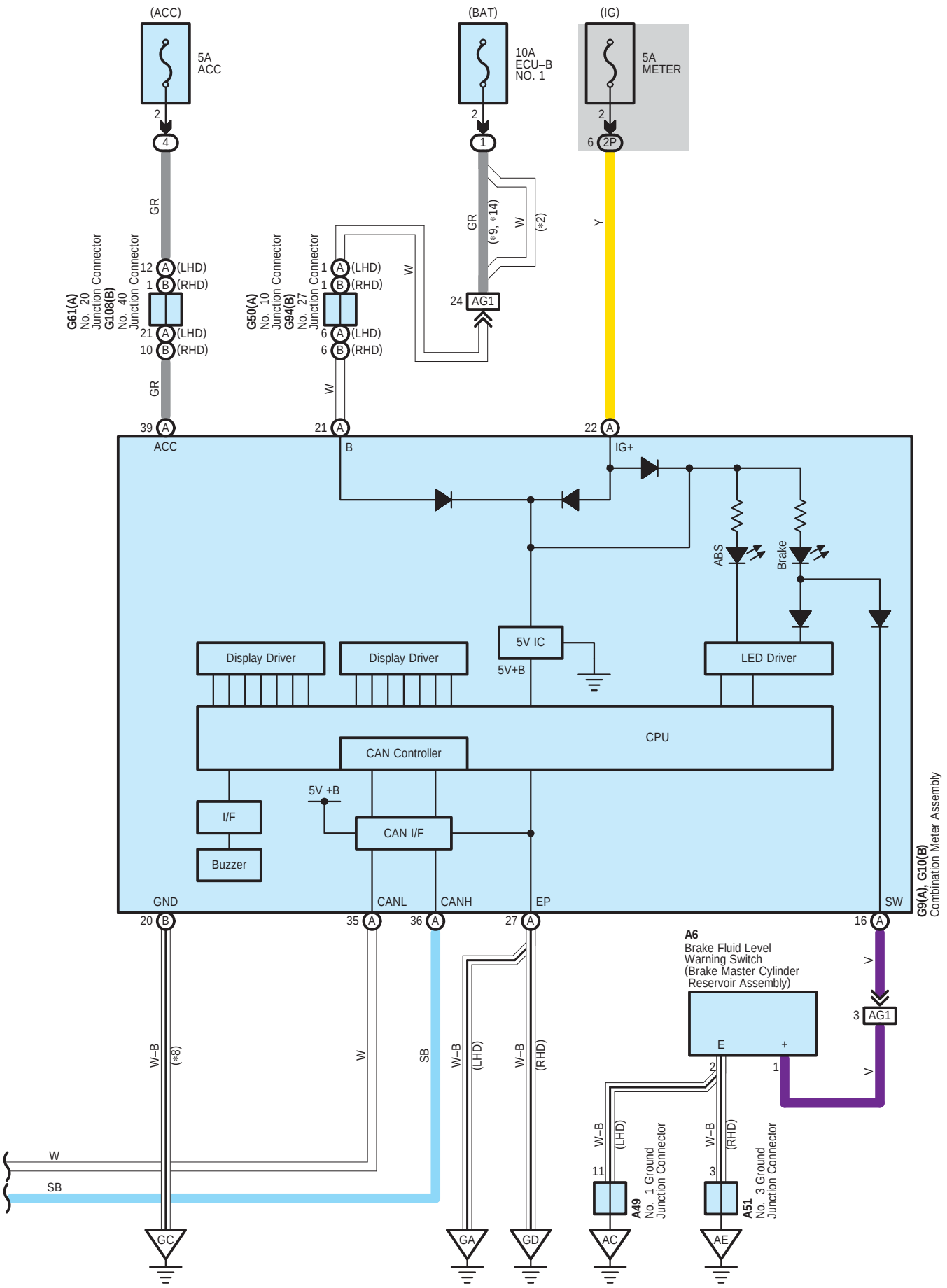

G8
DLC3
TS
CANH
CANL
12
6
14
LG
L
W
7 AG2
4
14
W
(*1, *14)
LG
(*2)
32
TS
A3
Brake Actuator Assembly
EXI2
EXI
CANL
CANH
8
31
14
25
G67
No. 1 CAN
Junction Connector
1
11
5
15
6
16
B
W
SB
W
LG (4WD)
W (4WD)
20 AG1
21 AG1
G68
No. 2 CAN
Junction Connector
4
14
R (4WD)
W (4WD)
11 CG3
10 CG3
20 A
40 A
CANH
CANL
C39(A)
4WD Control ECU
G (4WD *18)
L (4WD *17)
L (4WD *14)
W (4WD *16)
B (*18)
P (*17)
W(4WD *16)
L(4WD *14)
L(4WD *17)
G(4WD *18)
SB(*15)
G(4WD *2 *4)
W
SB

∗ 1 : LHD 2GD–FTV, 1KD–FTV, 2KD–FTV, 1TR–FE, 2TR–FE
∗ 2 : RHD 1GD–FTV, RHD 2GD–FTV
∗ 3 : w/ Differential Motor Actuator Assembly
∗ 4 : w/ Rear Differential Lock
∗ 5 : w/o Differential Motor Actuator Assembly
∗14 : 5L–E
∗15 : 4WD ∗1 ∗4, ∗14 ∗4
∗16 : 2TR–FE, 1GD–FTV, 2GD–FTV, 1KD–FTV, 2KD–FTV
∗17 : ∗2 From Aug. 2017 Production
∗18 : Except ∗17

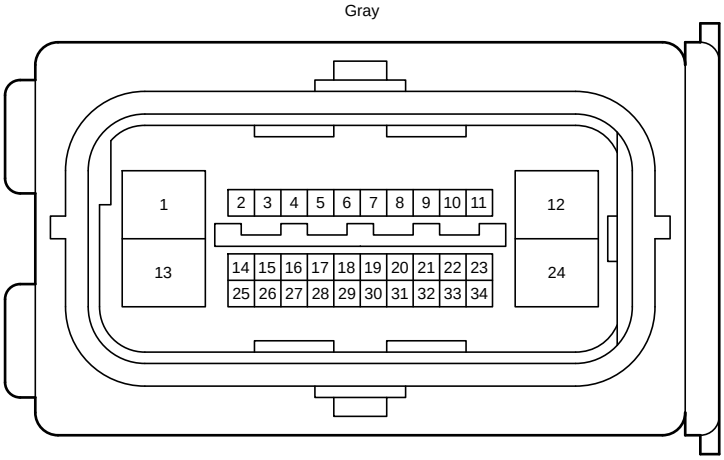


∗ 1 : LHD 2GD–FTV, 1KD–FTV, 2KD–FTV, 1TR–FE, 2TR–FE
∗ 2 : RHD 1GD–FTV, RHD 2GD–FTV
∗ 3 : w/ Differential Motor Actuator Assembly
∗ 4 : w/ Rear Differential Lock
∗ 5 : w/o Differential Motor Actuator Assembly
∗ 8 : w/ TFT Display
∗ 9 : LHD 1GD–FTV, LHD 2GD–FTV, 1KD–FTV,
2KD–FTV, 1GR–FE, 1TR–FE, 2TR–FE
∗10 : 1GD–FTV, 2GD–FTV, 1KD–FTV, 2KD–FTV, 2TR–FE
∗11 : 1GR–FE
∗12 : LHD 1GD–FTV, LHD 2GD–FTV
∗13 : RHD 1GD–FTV, RHD 2GD–FTV,
1KD–FTV, 2KD–FTV, 1GR–FE, 2TR–FE
∗14 : 5L–E
∗15 : 4WD ∗1 ∗4, ∗14 ∗4
∗17 : ∗2 From Aug. 2017 Production
∗18 : Except ∗17




(ACC)
5A
ACC
(BAT)
10A
ECU–B
NO. 1
(IG)
5A
METER
G61(A)
No. 20
Junction Connector
G108(B)
No. 40
Junction Connector
G50(A)
No. 10
Junction Connector
G94(B)
No. 27
Junction Connector
(LHD)
(RHD)
AG1
(*9, *14)
(*2)
ACC
B
IG+
ABS
Brake
5V IC
5V+B
Display Driver
Display Driver
LED Driver
CPU
CAN Controller
5V +B
I/F
CAN I/F
Buzzer
GND
CANL
CANH
EP
SW
G9(A), G10(B)
Combination Meter Assembly
A6
Brake Fluid Level
Warning Switch
(Brake Master Cylinder
Reservoir Assembly)
E
+
(*8)
W–B
W
SB
(LHD)
(RHD)
A49
No. 1 Ground
Junction Connector
A51
No. 3 Ground
Junction Connector
GC
GA
GD
AC
AE

A3
Gray

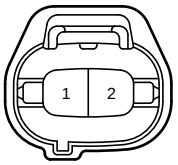


90980-12687

A6
Gray

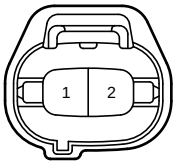
90980-11207

A8
White



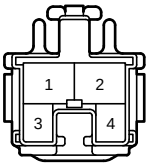
90980-11156

A9
White



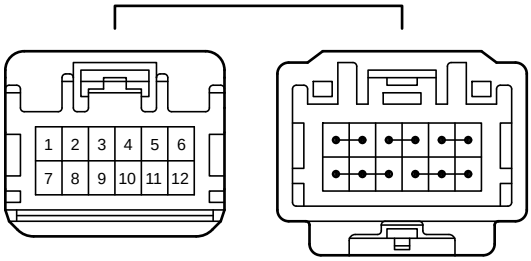
90980-11156

A35
White



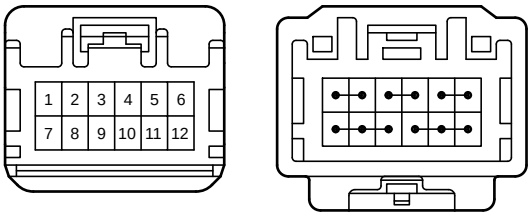
90980-11118

A45
White



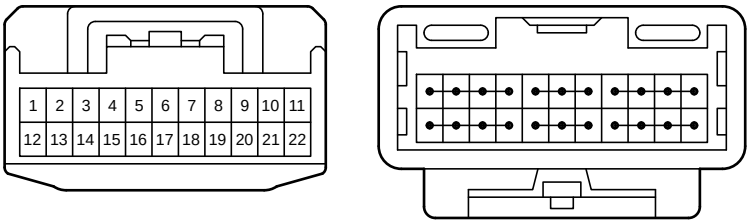
90980-12737

A46
White



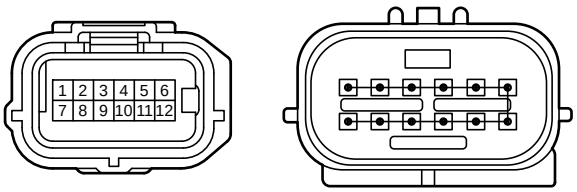
90980-12737

A47
White



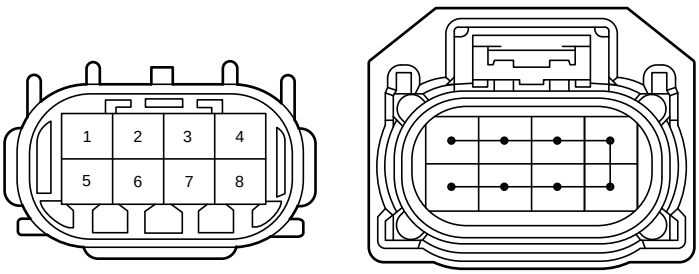
90980-12372

A49
Black



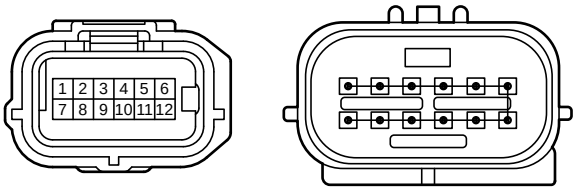
90980-12356

A50
Black



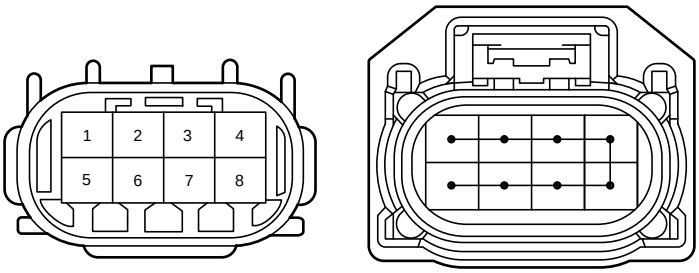
90980-12B56

A51
Black



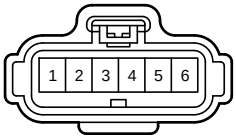
90980-12356

A52
Black



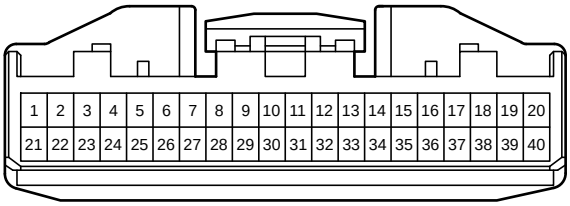
90980-12B56

C7
Black



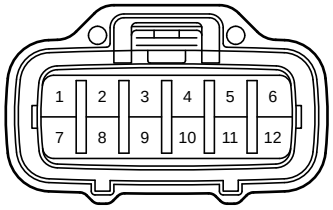
90980-11858

C39
Black



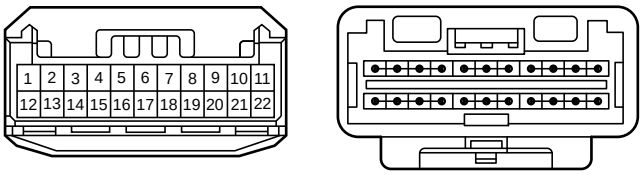
90980-12557

C41
Black



90980-11664

C47
Black

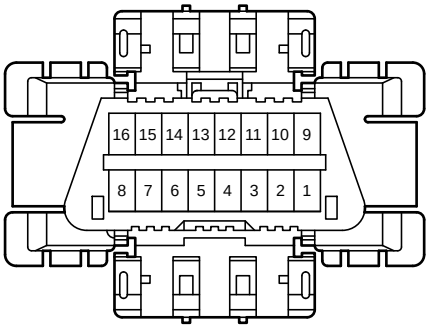


90980-12B54

F2
Black

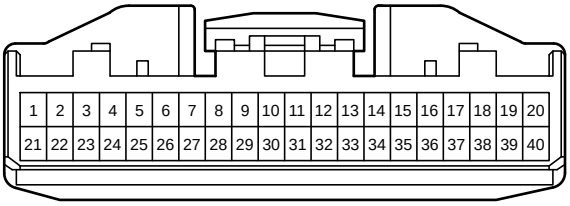
90980-11162

G8
White



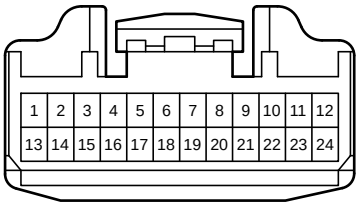
90980-11978

G9
White



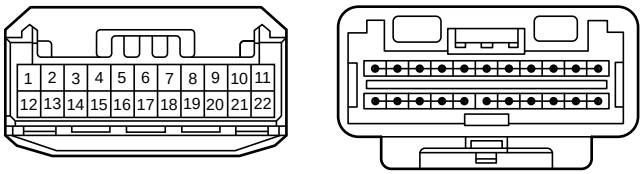
90980-12557

G10
White



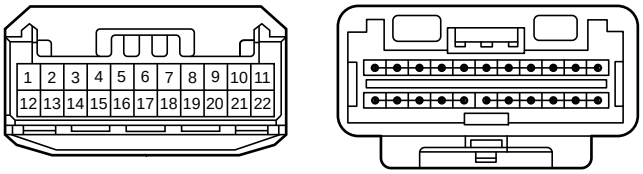
90980-12554

G48
Black



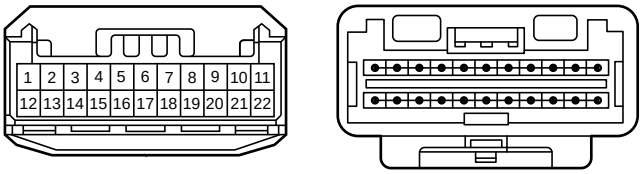
90980-12B54

G50
Black



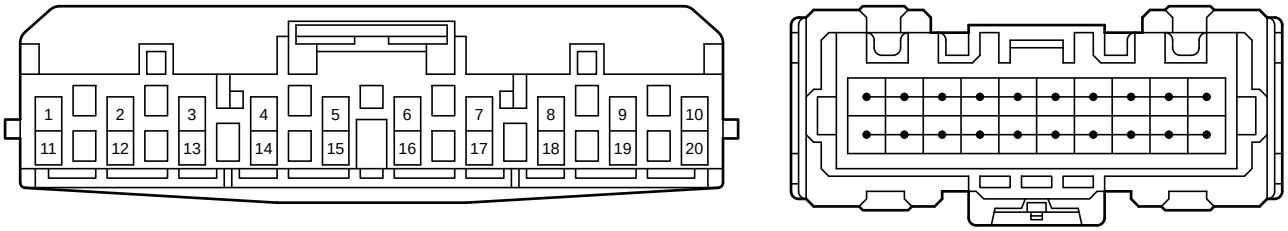
90980-12B54

G61
Black



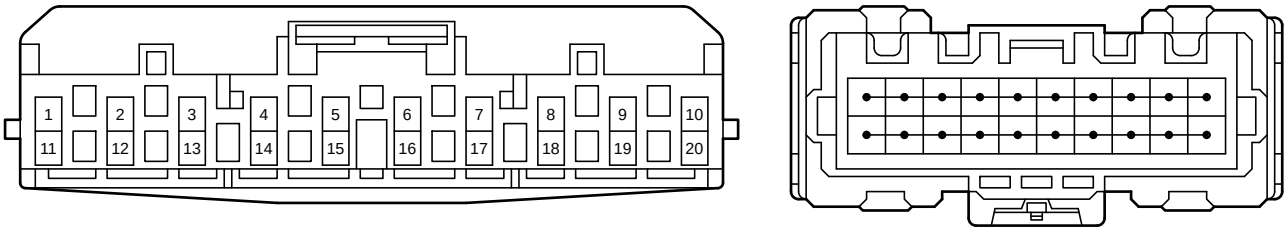
90980-12B54

G67
White



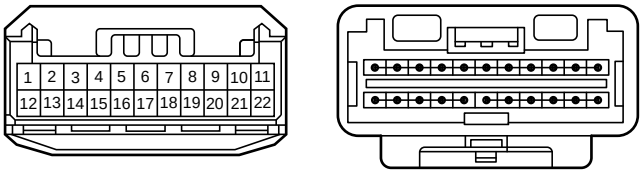
90980-12A58

G68
White



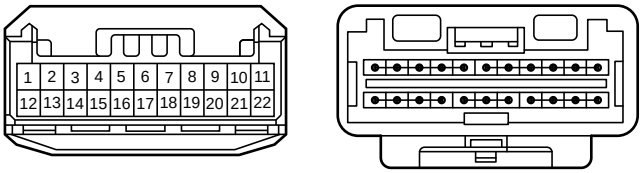
90980-12A58

G94
Black



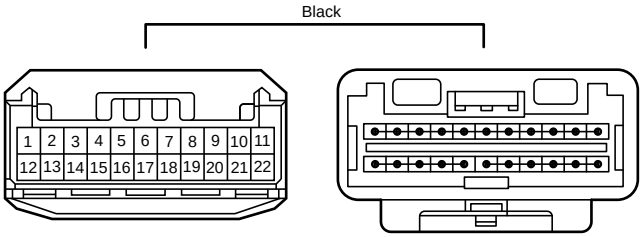
90980-12B54

G95
Black



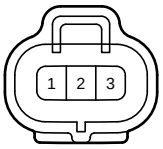
90980-12B54

G108
Black



90980-12B54

N6
Black

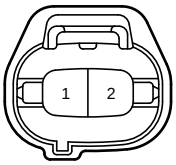


90980-10845

O3
White

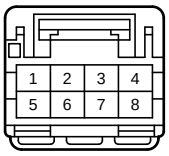
90980-11075

O4
White



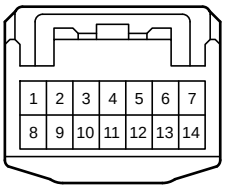
90980-11156

2C
White



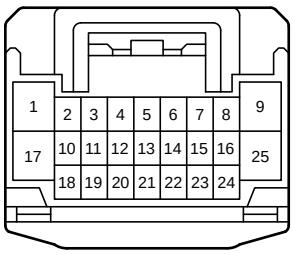
90980-12A54

2P
White

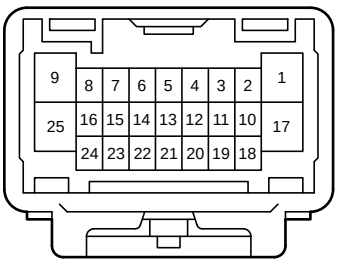


90980-12370

AG1
White

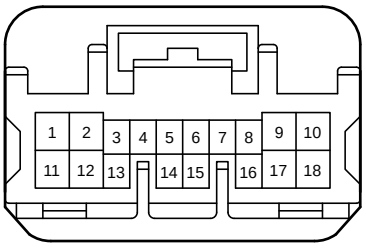


90980-12414

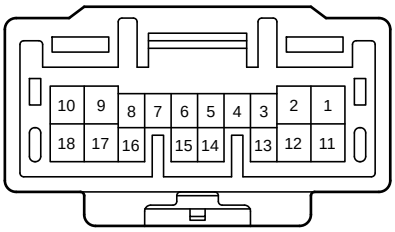


90980-12413

AG2
White

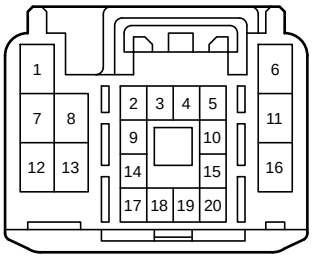


90980-12739

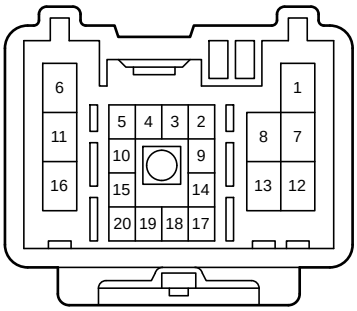


90980-12738

AN1
White



82824-52530



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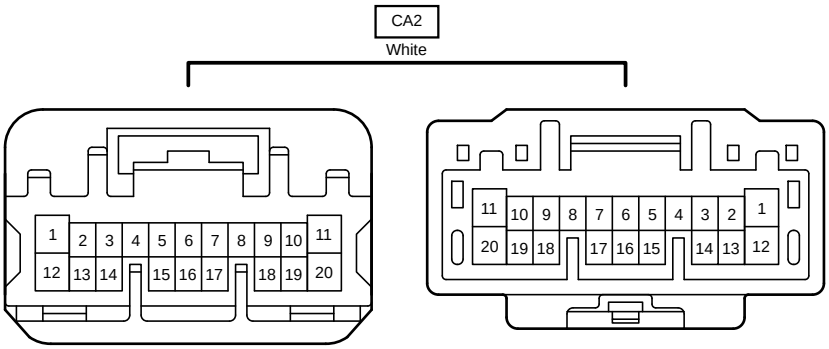

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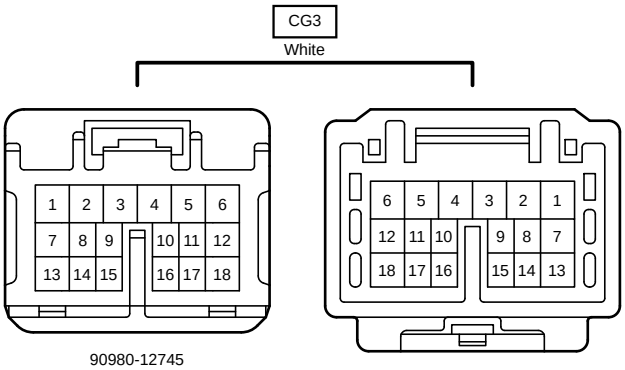

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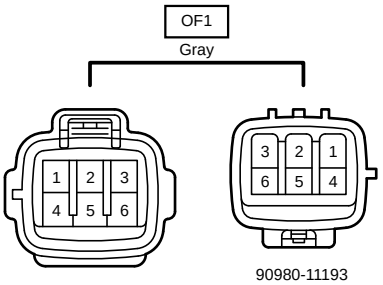

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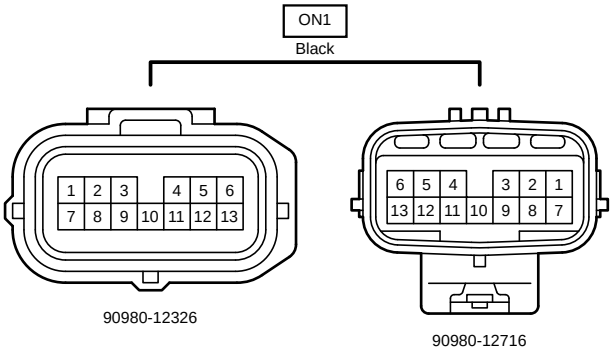

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