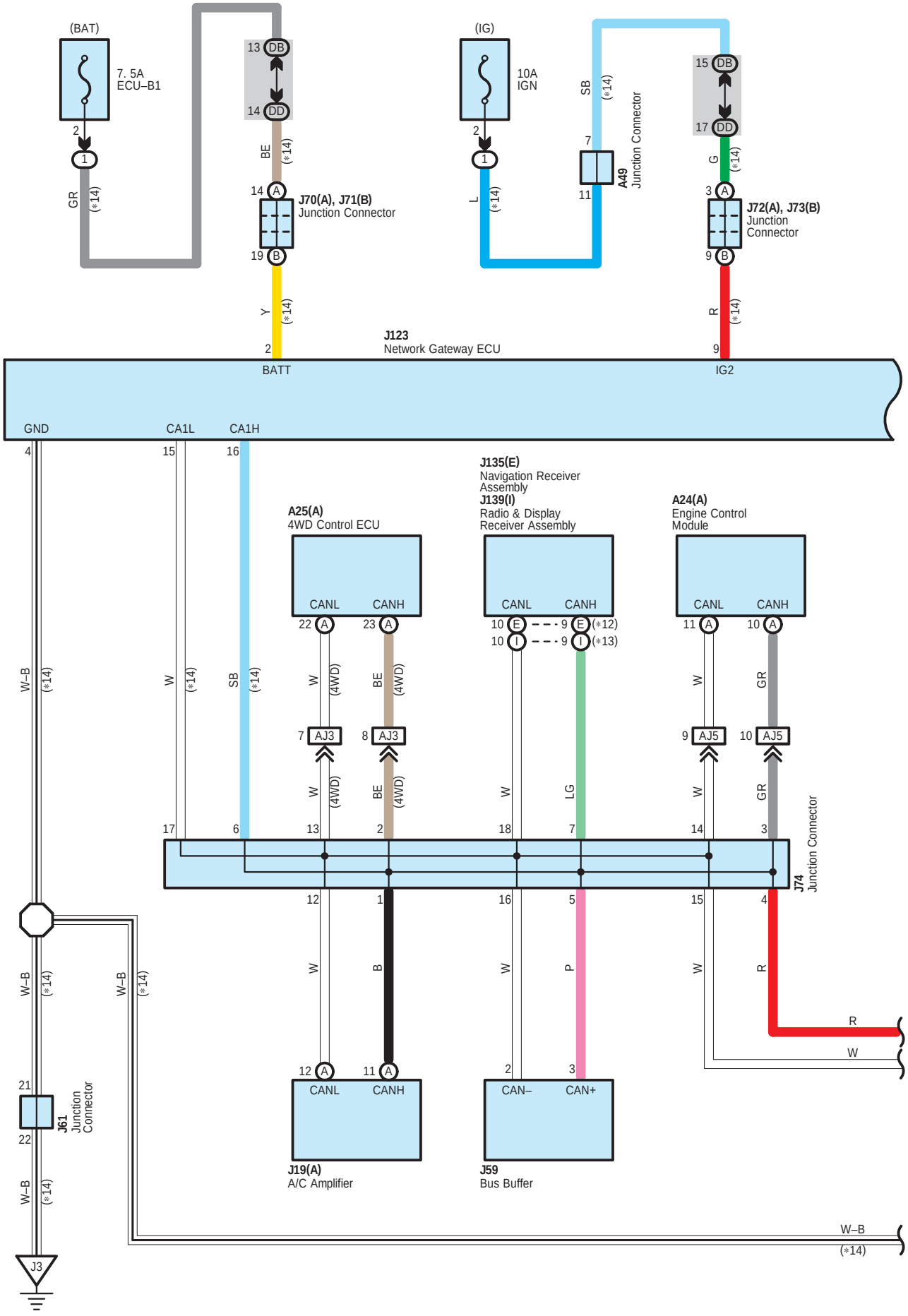
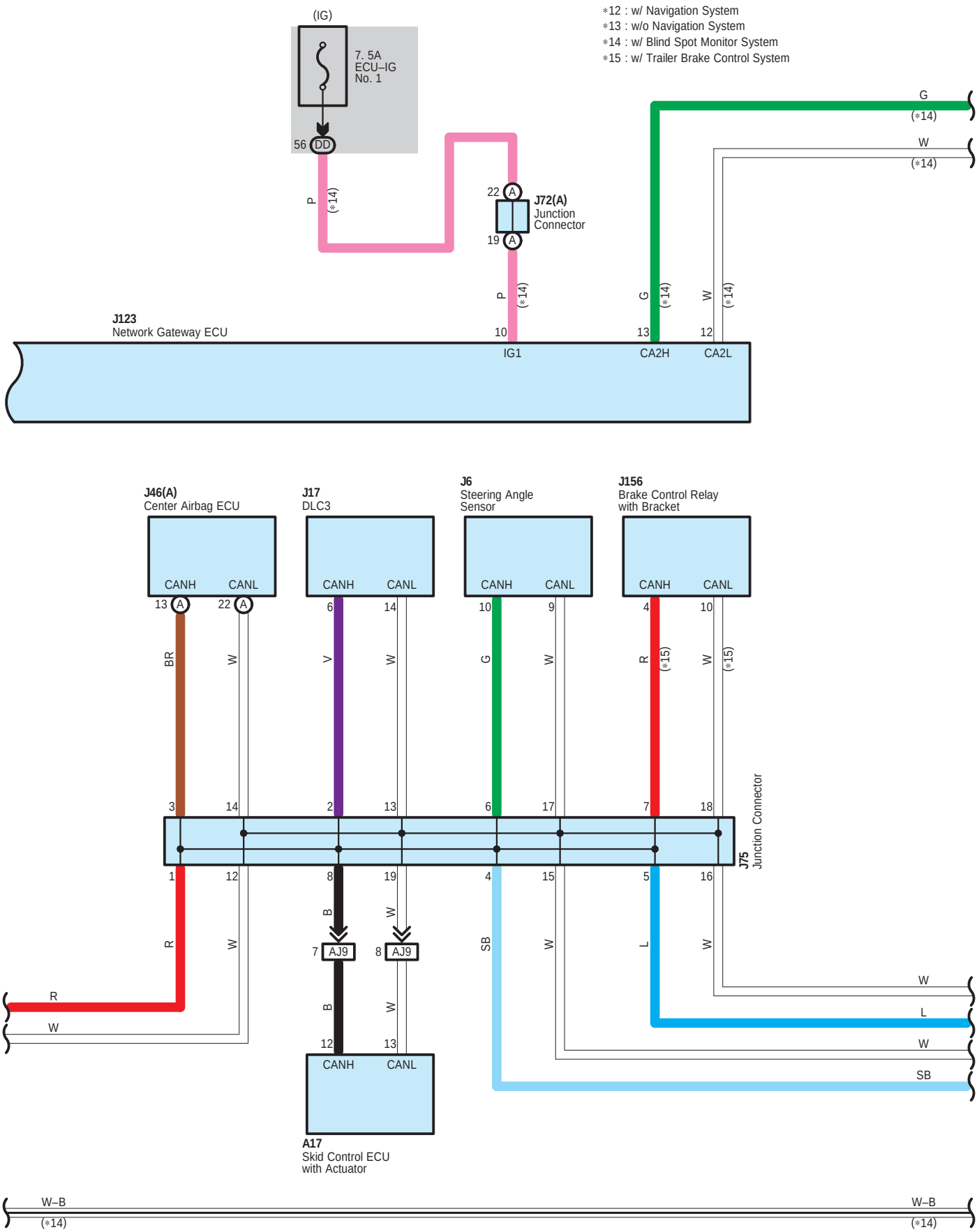
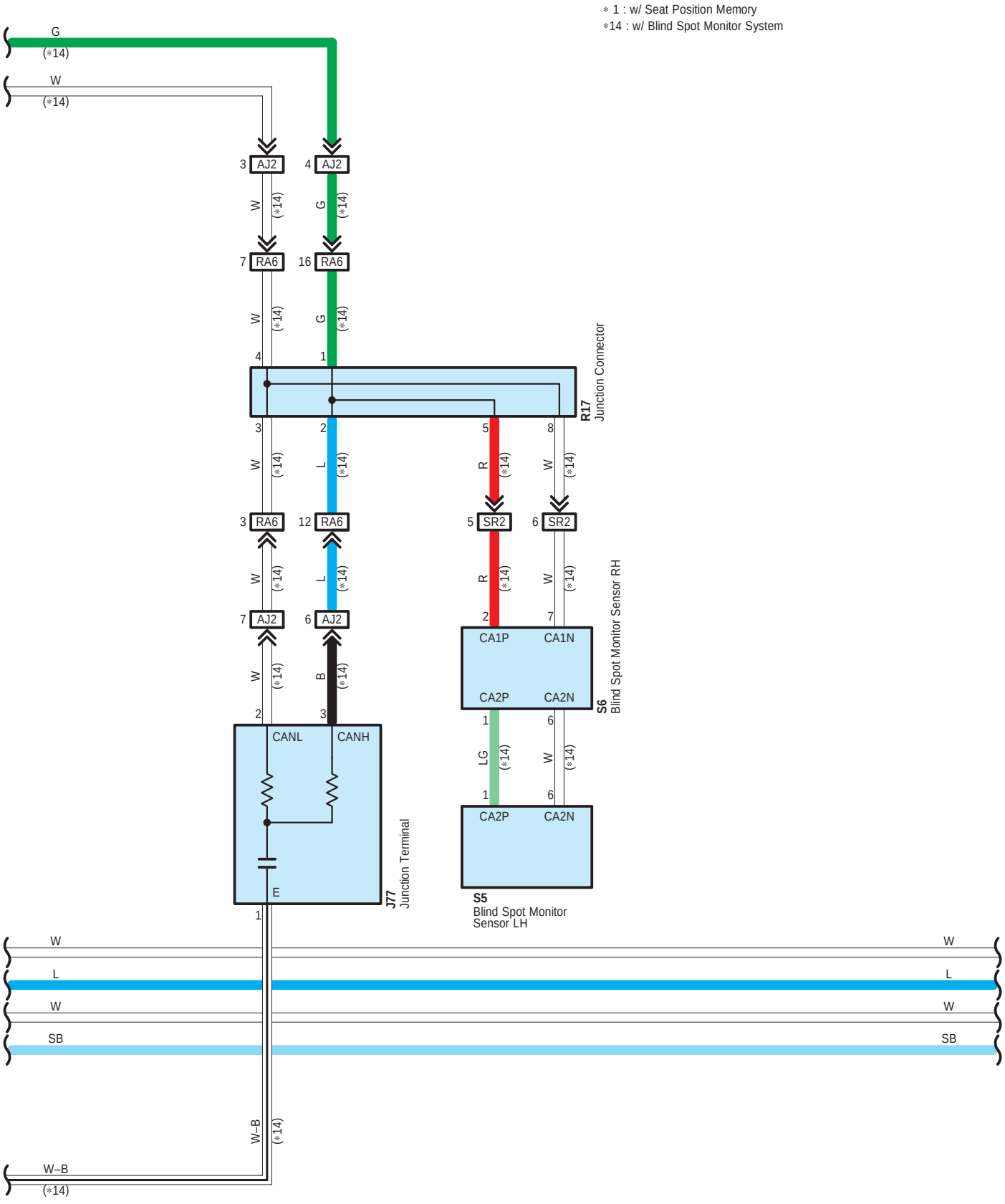
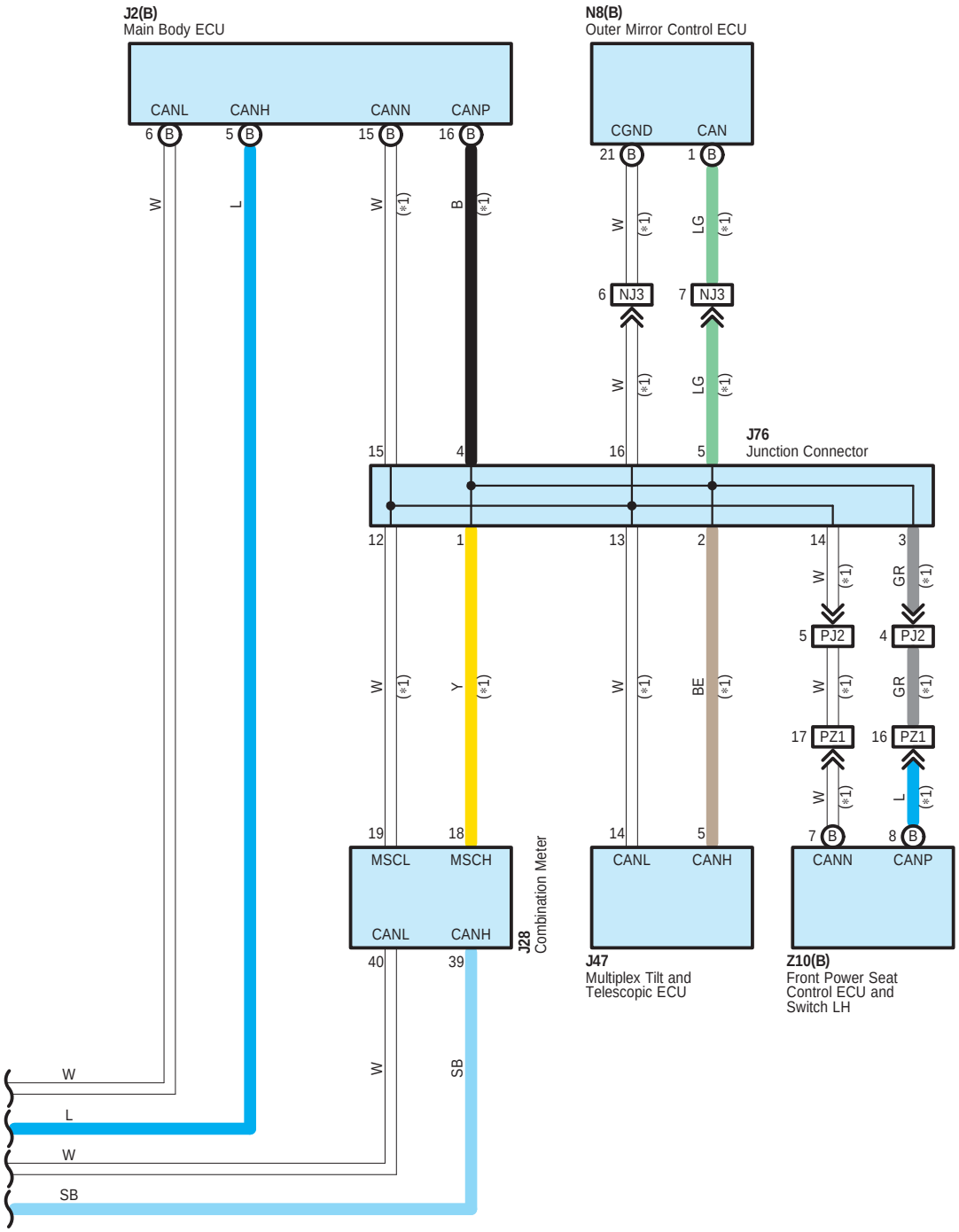
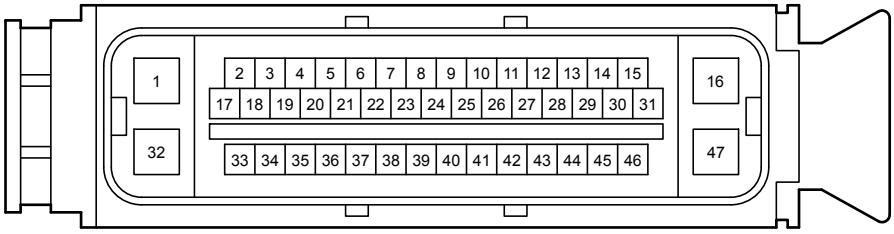

(BAT)
7. 5A
ECU–B1
(IG)
10A
IGN
J70(A), J71(B)
Junction Connector
A49
Junction Connector
J72(A), J73(B)
Junction
Connector
J123
Network Gateway ECU
BATT
IG2
GND
CA1L
CA1H
J135(E)
Navigation Receiver
Assembly
J139(I)
Radio & Display
Receiver Assembly
A25(A)
4WD Control ECU
A24(A)
Engine Control
Module
CANL
CANH
J74
Junction Connector
J61
Junction
Connector
J19(A)
A/C Amplifier
J59
Bus Buffer
CAN–
CAN+
J3
W–B
R
W


∗12 : w/ Navigation System
∗13 : w/o Navigation System
∗14 : w/ Blind Spot Monitor System
∗15 : w/ Trailer Brake Control System
(IG)
7. 5A
ECU–IG
No. 1
56 DD
P
(∗14)
22 A
J72(A)
Junction
Connector
19 A
P
(∗14)
G
(∗14)
W
(∗14)
J123
Network Gateway ECU
10
IG1
13
CA2H
12
CA2L
J46(A)
Center Airbag ECU
J17
DLC3
J6
Steering Angle
Sensor
J156
Brake Control Relay
with Bracket
CANH
CANL
13 A
22 A
6
14
10
9
4
10
BR
W
V
W
G
W
R
(∗15)
W
(∗15)
3
14
2
13
6
17
7
18
J75
Junction Connector
1
12
8
19
4
15
5
16
R
W
B
W
SB
W
L
W
7 AJ9
8 AJ9
B
W
12
13
R
W
W
L
W
SB
A17
Skid Control ECU
with Actuator
W–B
(∗14)
W–B
(∗14)

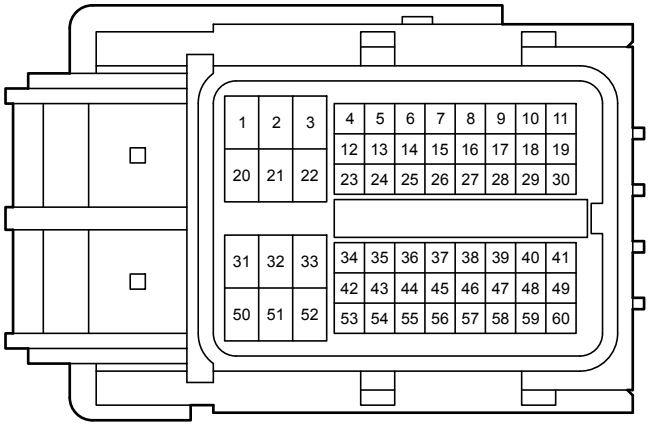

∗ 1 : w/ Seat Position Memory
∗14 : w/ Blind Spot Monitor System
G
(∗14)
W
(∗14)
3 AJ2
4 AJ2
W (∗14)
G (∗14)
7 RA6
16 RA6
W (∗14)
G (∗14)
4
1
R17
Junction Connector
3
2
5
8
W (∗14)
L (∗14)
R (∗14)
W (∗14)
3 RA6
12 RA6
5 SR2
6 SR2
W (∗14)
L (∗14)
R (∗14)
W (∗14)
7 AJ2
6 AJ2
2
7
CA1P
CA1N
CA2P
CA2N
S6
Blind Spot Monitor Sensor RH
W (∗14)
B (∗14)
1
6
LG (∗14)
W (∗14)
2
3
CANL
CANH
1
6
CA2P
CA2N
E
J77
Junction Terminal
S5
Blind Spot Monitor
Sensor LH
1
W
L
W
SB
W
L
W
SB
W–B (∗14)
W–B
(∗14)


J2(B)
Main Body ECU
CANL
CANH
CANN
CANP
6 B
5 B
15 B
16 B
W
L
W
(*1)
B
(*1)
N8(B)
Outer Mirror Control ECU
CGND
CAN
21 B
1 B
W
(*1)
LG
(*1)
6 NJ3
7 NJ3
W
(*1)
LG
(*1)
J76
Junction Connector
15
4
16
5
12
1
13
2
14
3
W
(*1)
GR
(*1)
5 PJ2
4 PJ2
W
(*1)
Y
(*1)
W
(*1)
BE
(*1)
W
(*1)
GR
(*1)
17 PZ1
16 PZ1
W
(*1)
L
(*1)
19
18
14
5
7 B
8 B
MSCL
MSCH
CANL
CANH
CANL
CANH
CANN
CANP
J28
Combination Meter
40
39
J47
Multiplex Tilt and
Telescopic ECU
Z10(B)
Front Power Seat
Control ECU and
Switch LH
W
L
W
SB
W
SB

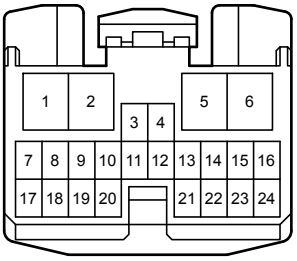
A 17
Black



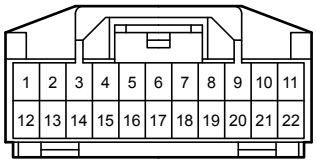
A 24
Black



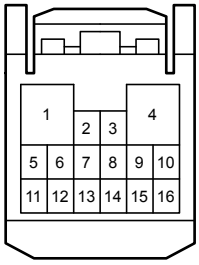
A 25
Black



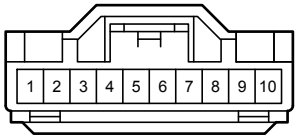
A 49
White



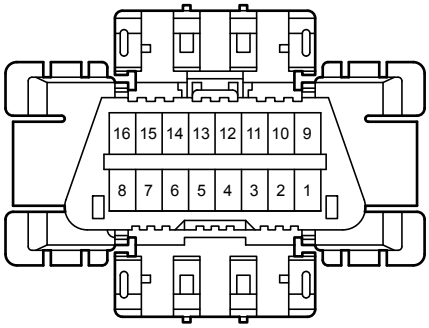
J 2
White



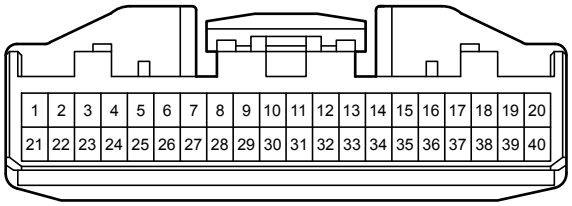
J 6
Gray



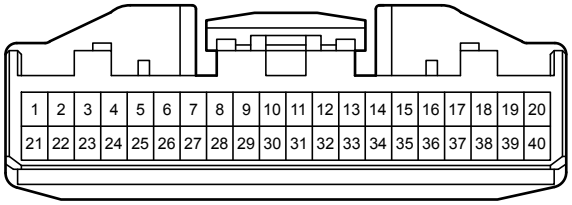
J 17
White



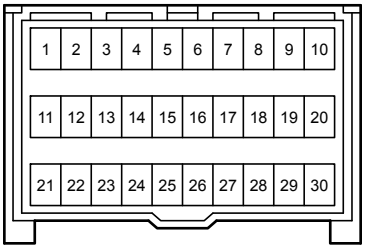
J 19
White



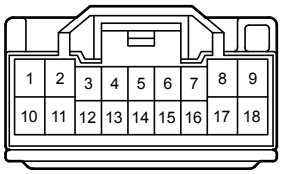
J 28
Black



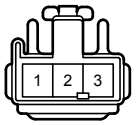
J 46
Yellow



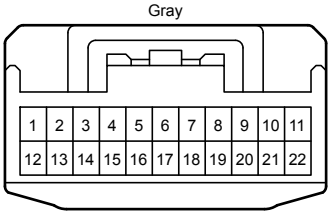
J 47
White



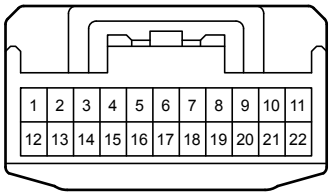
J 59
White



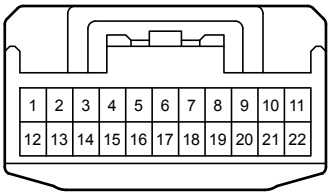
J 61
Gray



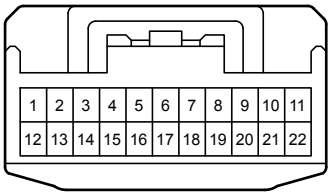
J 70
Blue



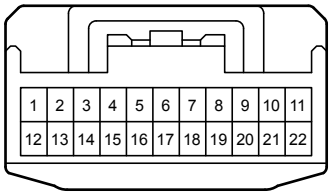
J 71
White



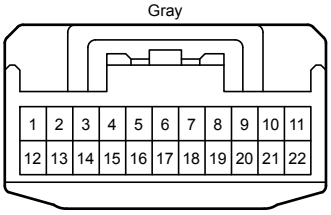
J 72
Black



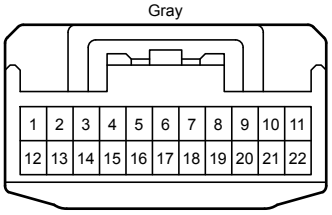
J 73
Black



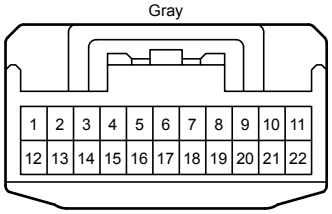
J 74
Gray



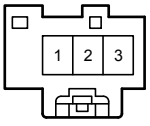
J 75
Gray



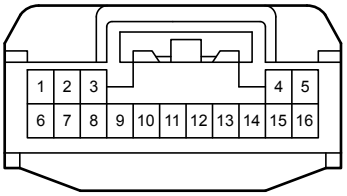
J 76
Gray



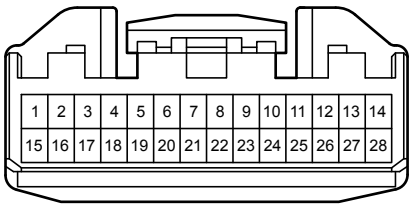
J 77
White



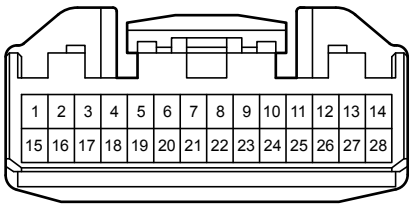
J123
White



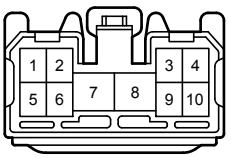
J135
White



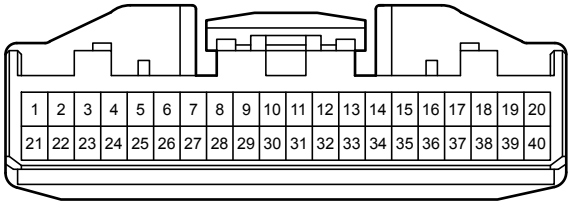
J139
White



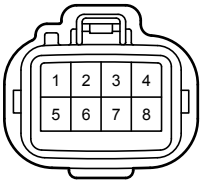
J156
White



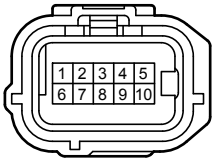
N 8
White



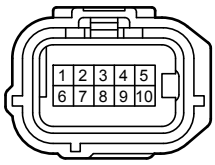
R 17
Gray



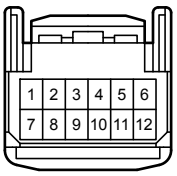
S 5
Black



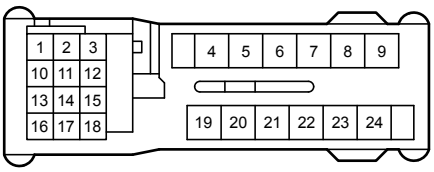
S 6
Black



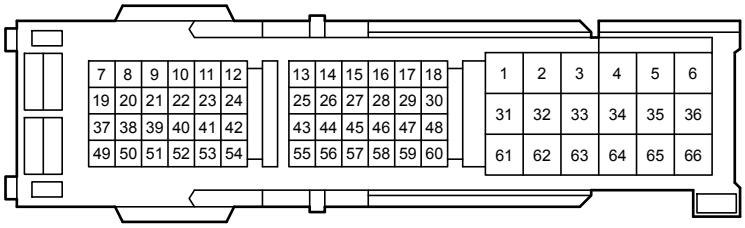
Z 10
Black



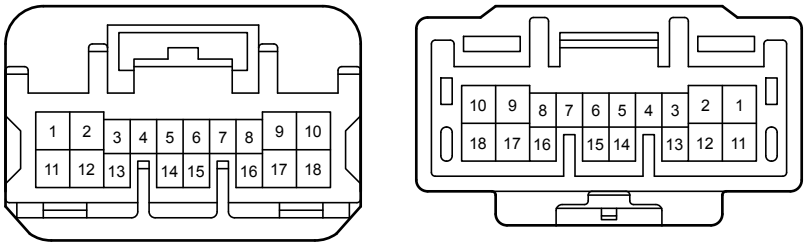
DB
White



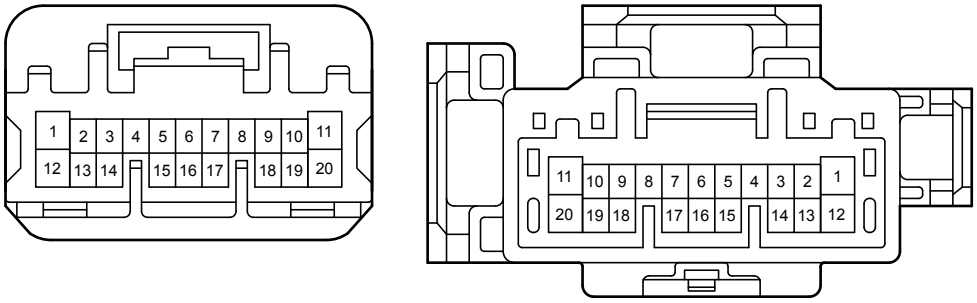
DD
White



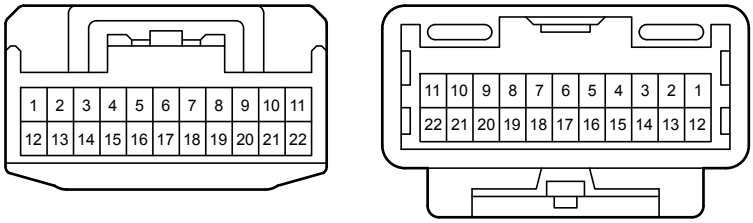
AJ2
Gray



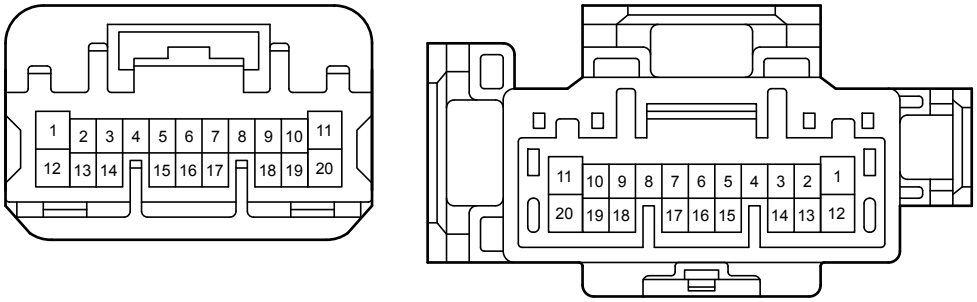
AJ3
White



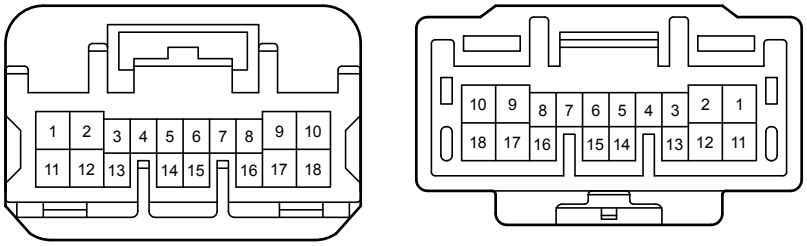
AJ5
Gray



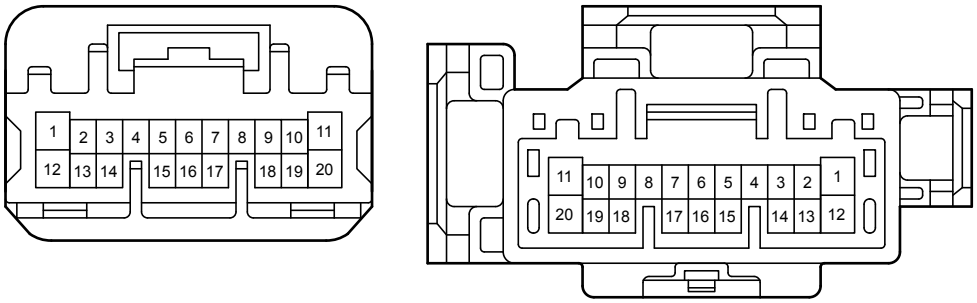
AJ9
White

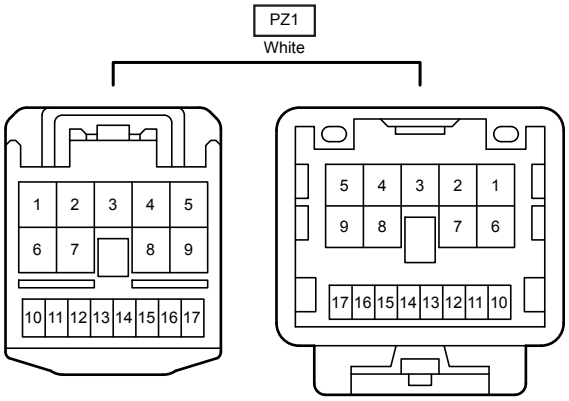


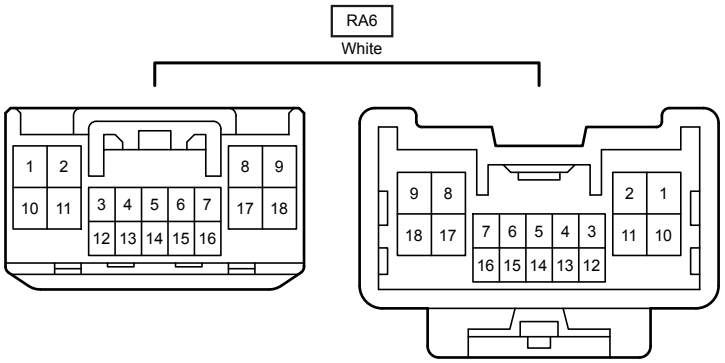
NJ3
Blue

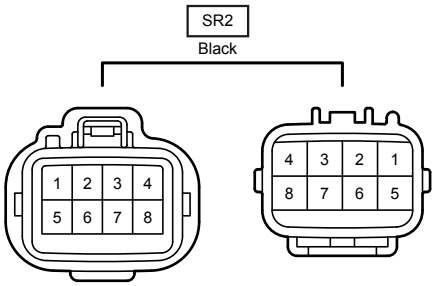


PJ2
White




PZ1
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


RA6
White
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


SR2
Black
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5