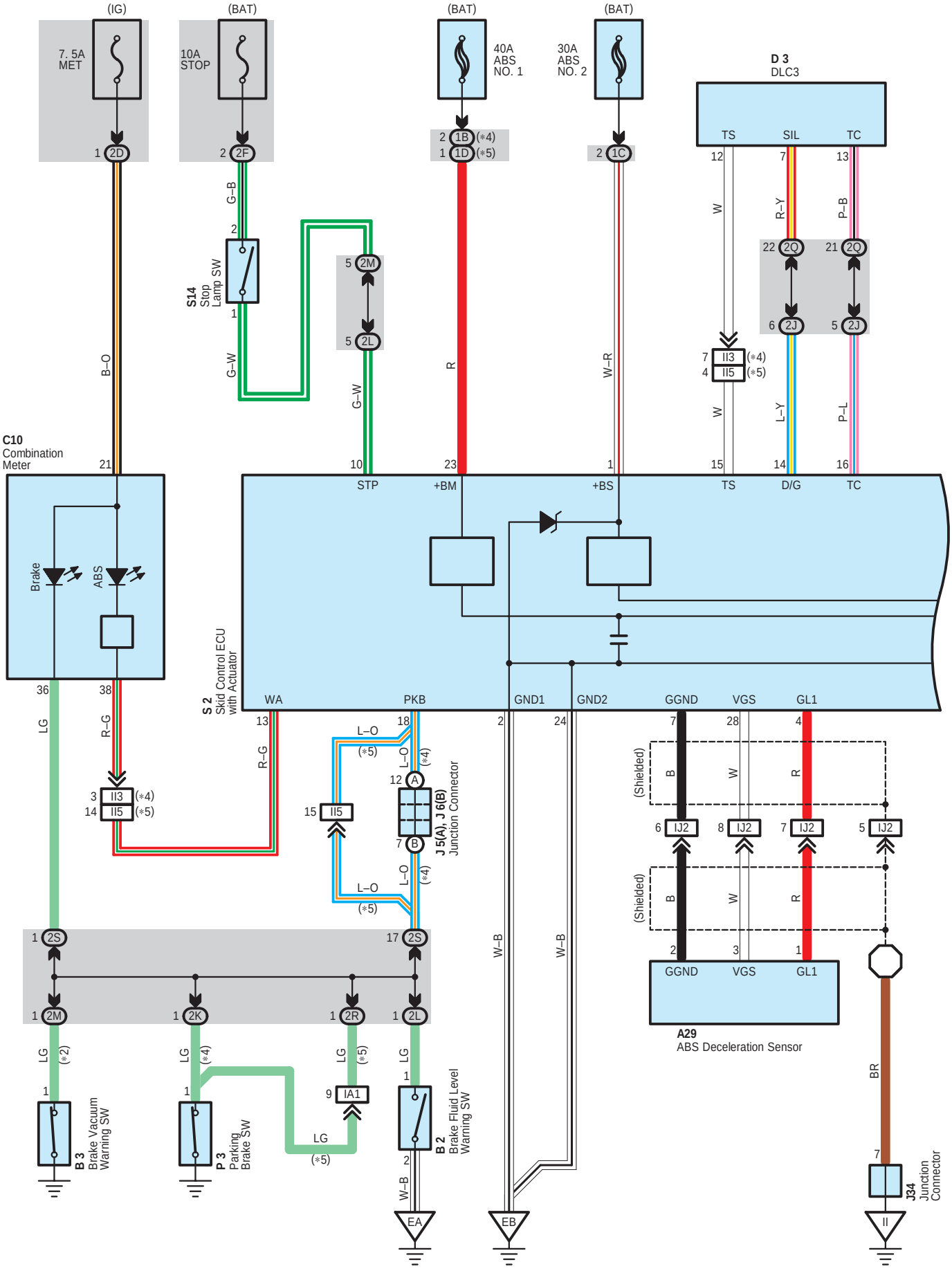
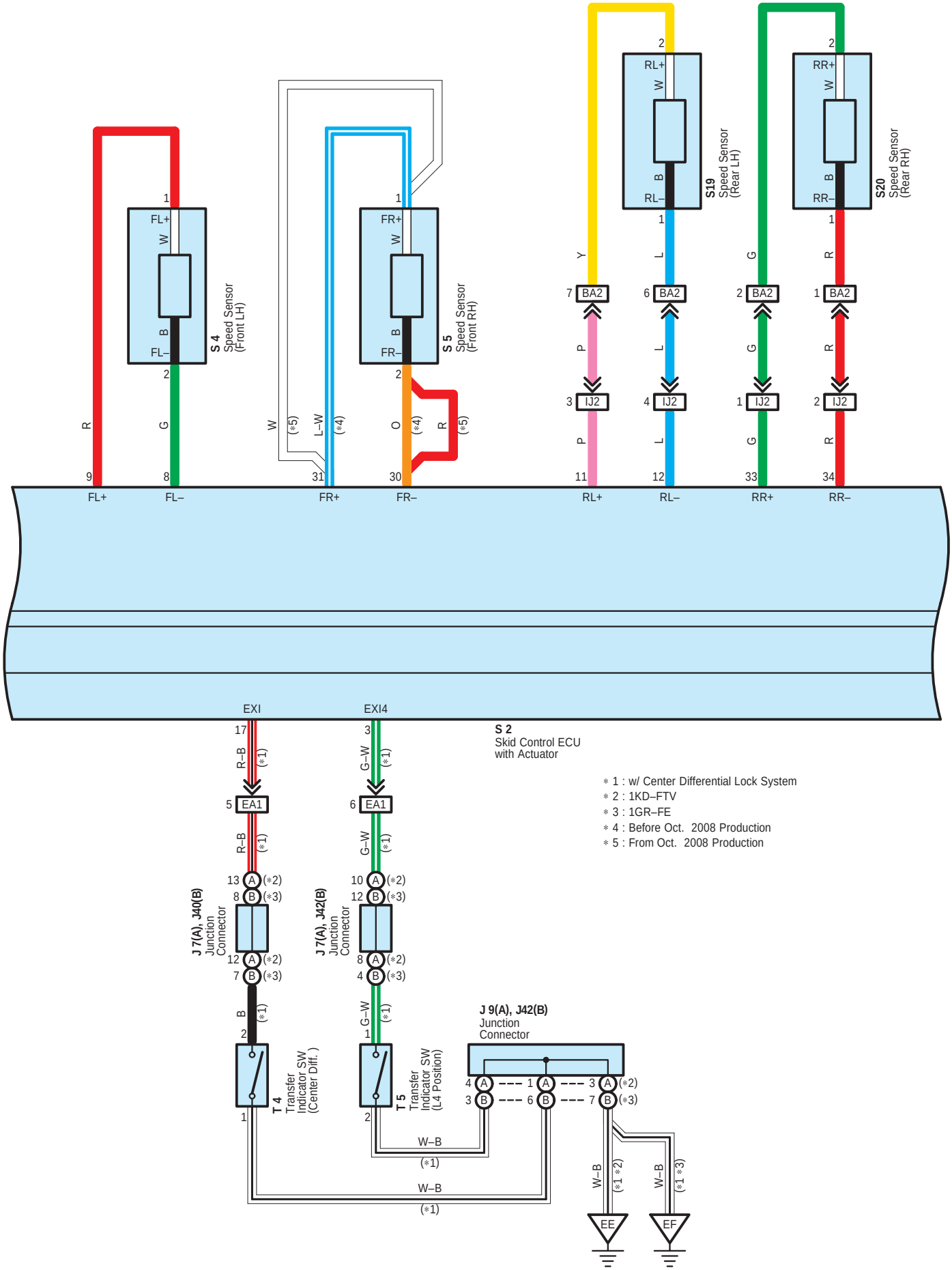
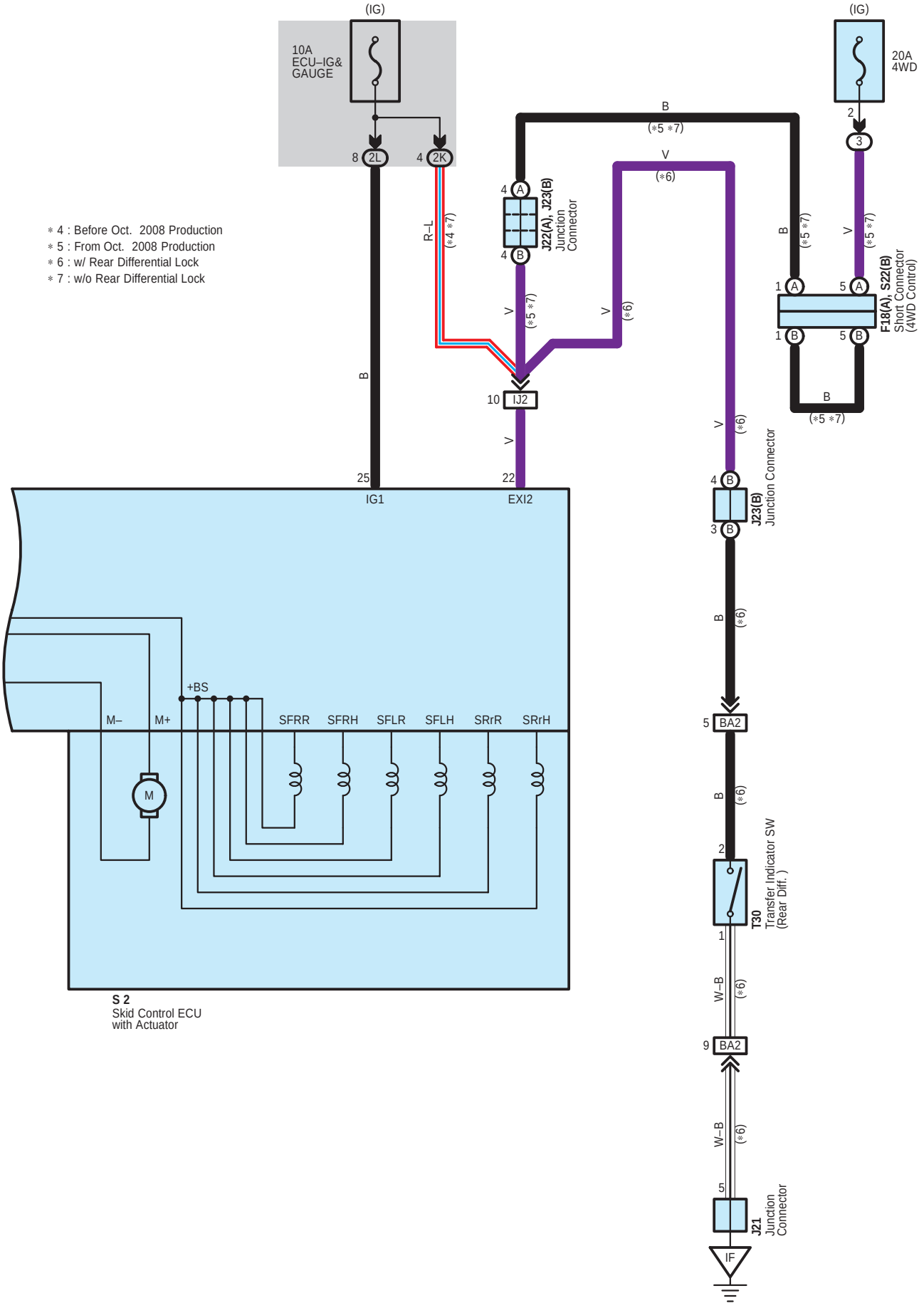
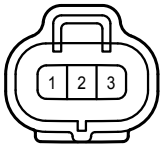

(IG)
(BAT)
(BAT)
(BAT)
7. 5A
MET
10A
STOP
40A
ABS
NO. 1
30A
ABS
NO. 2
D 3
DLC3
TS
SIL
TC
S14
Stop
Lamp SW
C10
Combination
Meter
Brake
ABS
S 2
Skid Control ECU
with Actuator
WA
PKB
GND1
GND2
GGND
VGS
GL1
STP
+BM
+BS
TS
D/G
TC
J 5(A), J 6(B)
Junction Connector
A29
ABS Deceleration Sensor
B 3
Brake Vacuum
Warning SW
P 3
Parking
Brake SW
B 2
Brake Fluid Level
Warning SW
J34
Junction
Connector
EA
EB
(Shielded)
(Shielded)


S 4
Speed Sensor
(Front LH)
S 5
Speed Sensor
(Front RH)
S19
Speed Sensor
(Rear LH)
S20
Speed Sensor
(Rear RH)
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
BA2
IJ2
EXI
EXI4
EA1
S 2
Skid Control ECU
with Actuator
J 7(A), J40(B)
Junction
Connector
J 7(A), J42(B)
Junction
Connector
J 9(A), J42(B)
Junction
Connector
T 4
Transfer
Indicator SW
(Center Diff.)
T 5
Transfer
Indicator SW
(L4 Position)
W–B
EE
EF
∗1 : w/ Center Differential Lock System
∗2 : 1KD–FTV
∗3 : 1GR–FE
∗4 : Before Oct. 2008 Production
∗5 : From Oct. 2008 Production


(IG)
10A
ECU–IG&
GAUGE
8 2L
4 2K
B
25
IG1
R–L
(*4 *7)
4 A
4 B
J22(A), J23(B)
Junction
Connector
V
(*5 *7)
V
(*6)
10 IJ2
V
22
EXI2
B
(*5 *7)
(IG)
20A
4WD
2
3
B
(*5 *7)
V
(*5 *7)
1 A
5 A
1 B
5 B
F18(A), S22(B)
Short Connector
(4WD Control)
B
(*5 *7)
V
(*6)
4 B
3 B
J23(B)
Junction Connector
B
(*6)
5 BA2
B
(*6)
2
T30
Transfer Indicator SW
(Rear Diff.)
1
W–B
(*6)
9 BA2
W–B
(*6)
5
J21
Junction
Connector
IF
+BS
M–
M+
SFRR
SFRH
SFLR
SFLH
SRrR
SRrH
M
S 2
Skid Control ECU
with Actuator
* 4 : Before Oct. 2008 Production
* 5 : From Oct. 2008 Production
* 6 : w/ Rear Differential Lock
* 7 : w/o Rear Differential Lock

A 29
Black



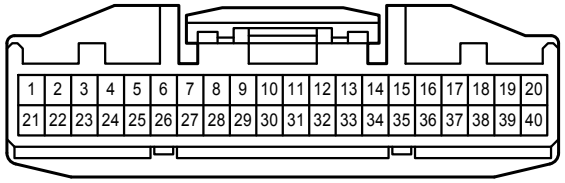
B 2
Gray



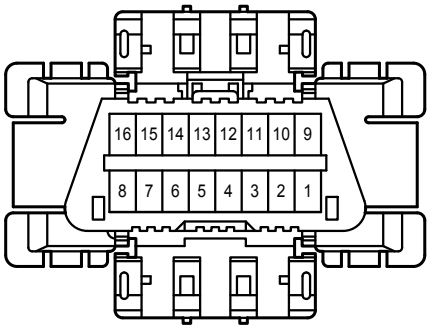
B 3
Gray



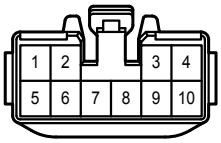
C 10
White



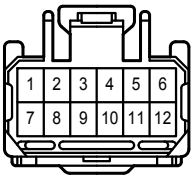
D 3
White



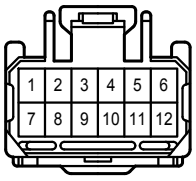
F 18
White



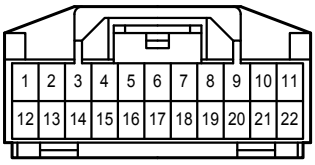
J 5
Black



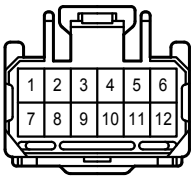
J 6
White



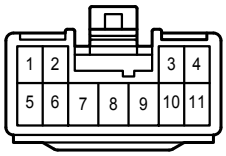
J 7
White



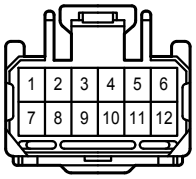
J 9
Blue



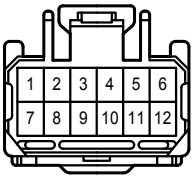
J 21
White



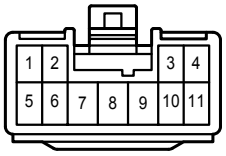
J 22
White



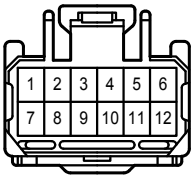
J 23
White



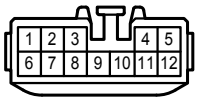
J 34
White



J 40
White



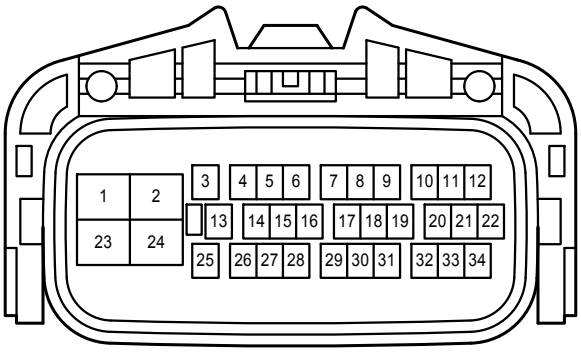
J 42
White



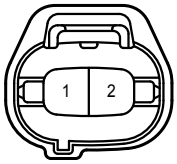
P 3
Black



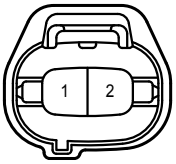
S 2
Black



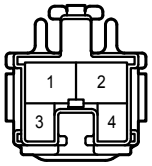
S 4
Gray



S 5
White



S 14
White



S 19
Gray



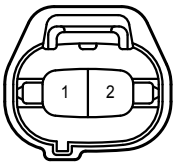
S 20
White



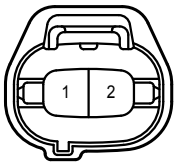
S 22
White



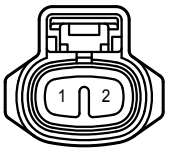
T 4
Blue



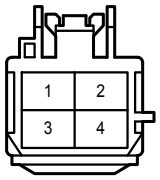
T 5
Blue



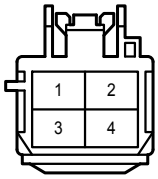
T 30
Black



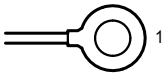
1B
White



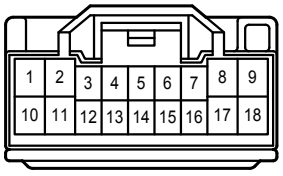
1C
White



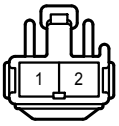
1D



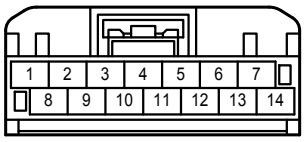
2D
White



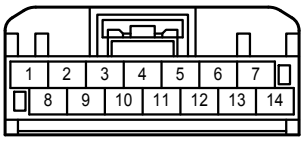
2F
White



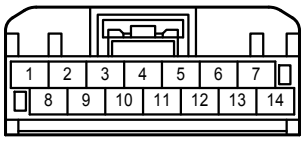
2J
White



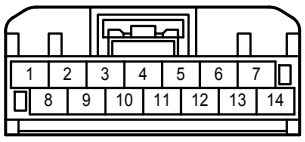
2K
Black



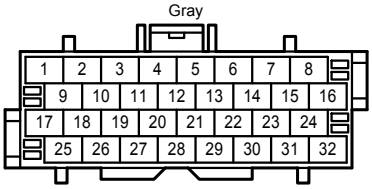
2L
Black



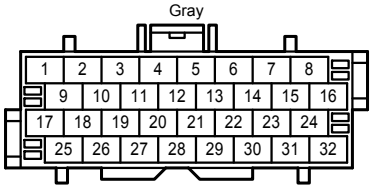
2M
White



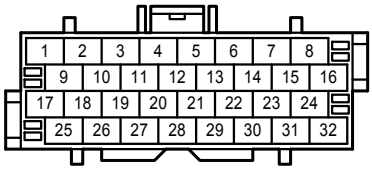
2Q
Gray



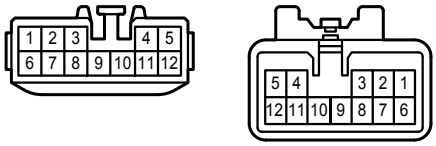
2R
Gray



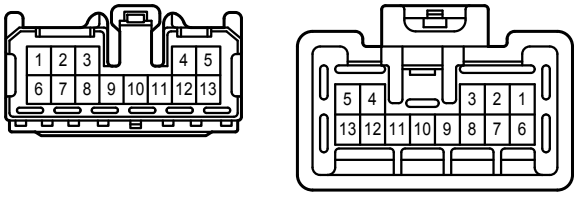
2S
White



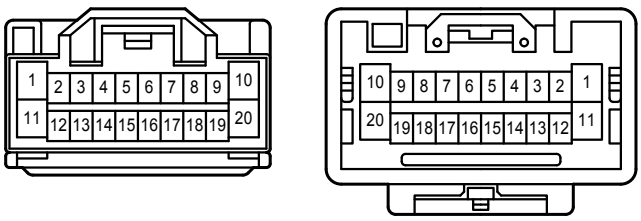
BA2
White



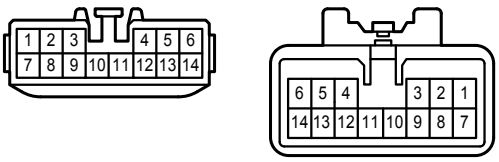
EA1
White



IA1
White

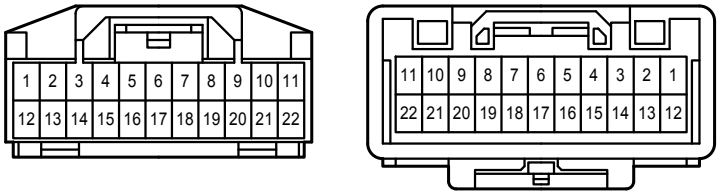


II3
White



(Before Oct. 2008 Production)

II5
Gray



(From Oct. 2008 Production)

IJ2
White

