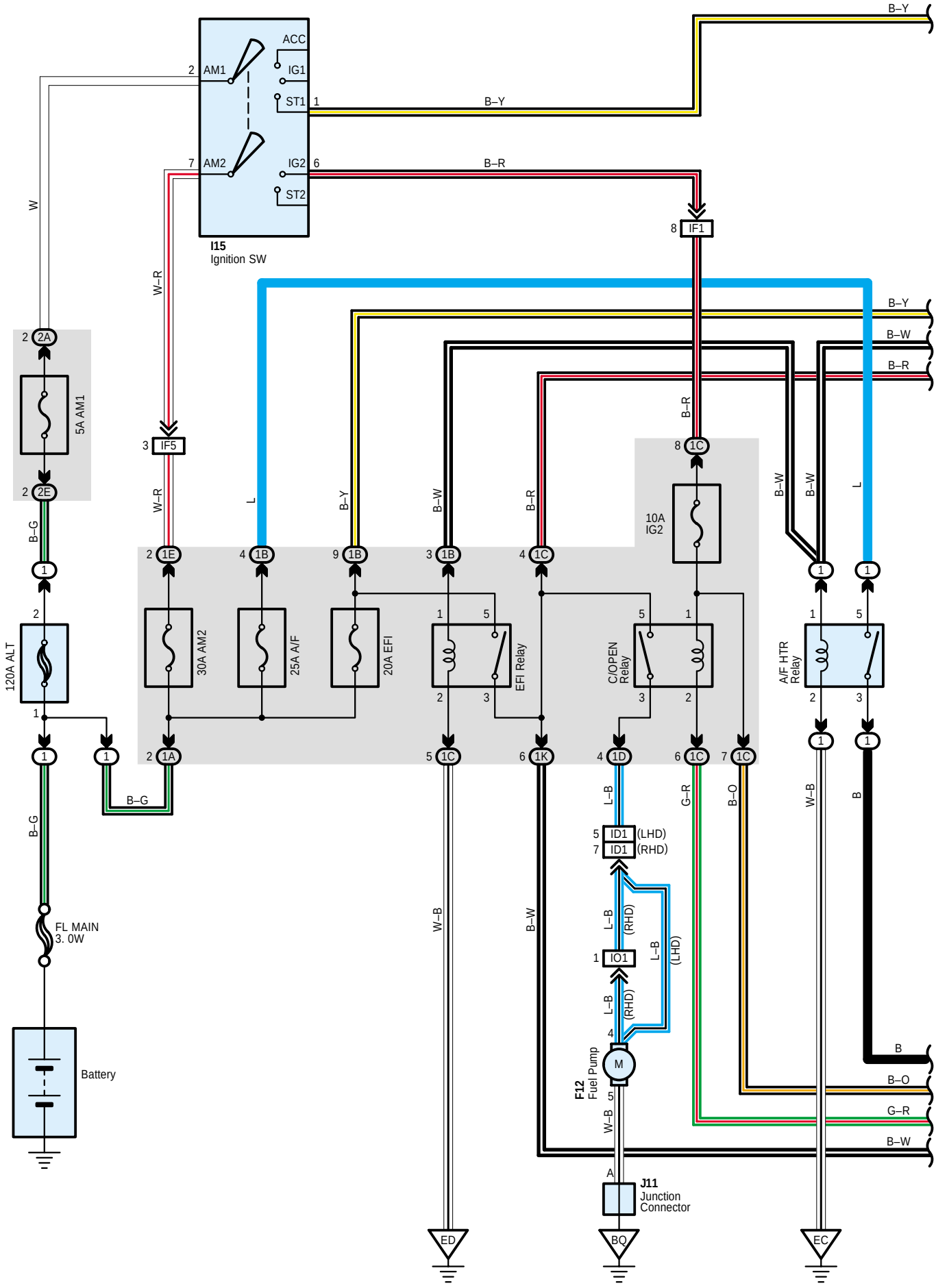
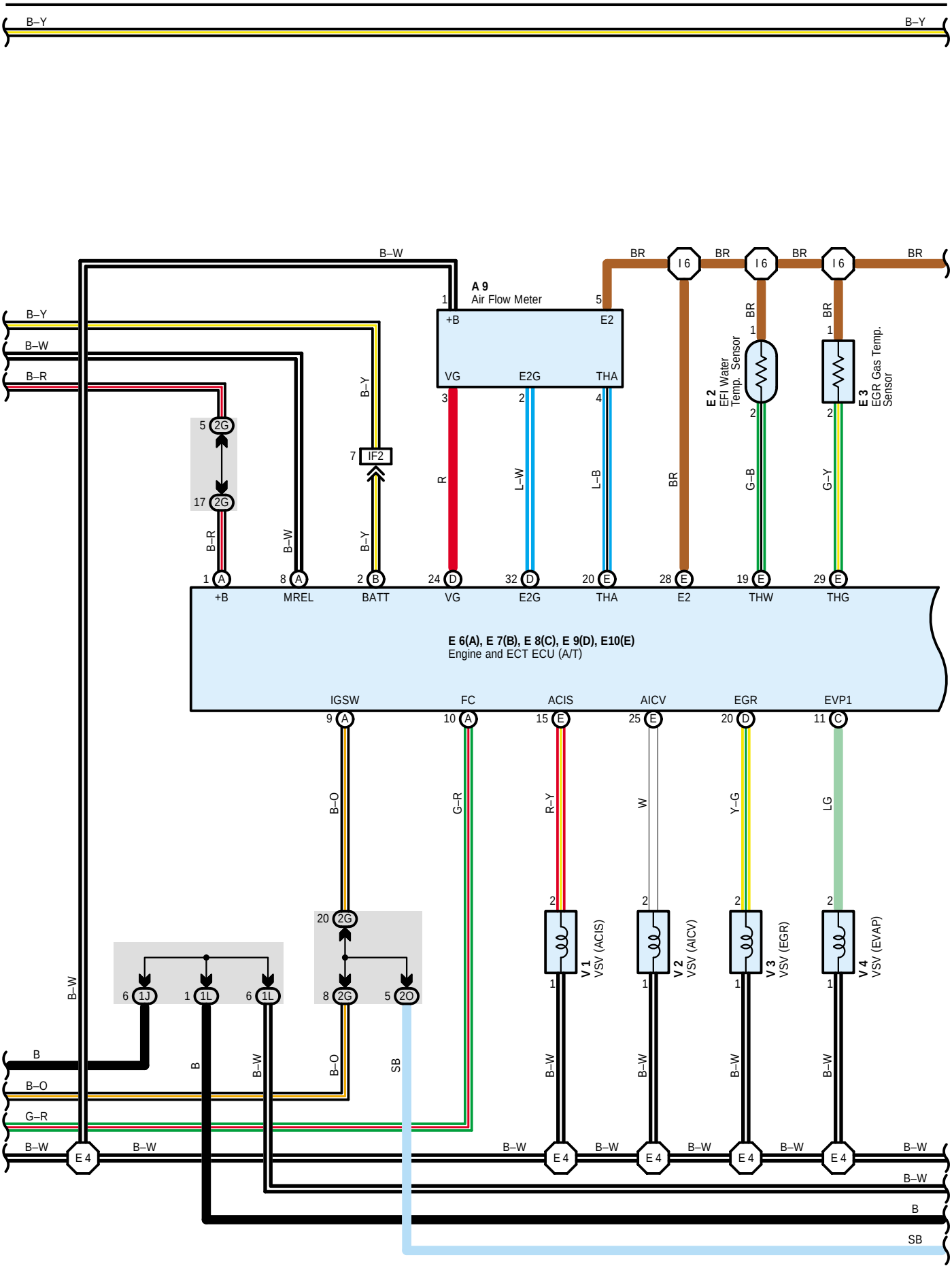
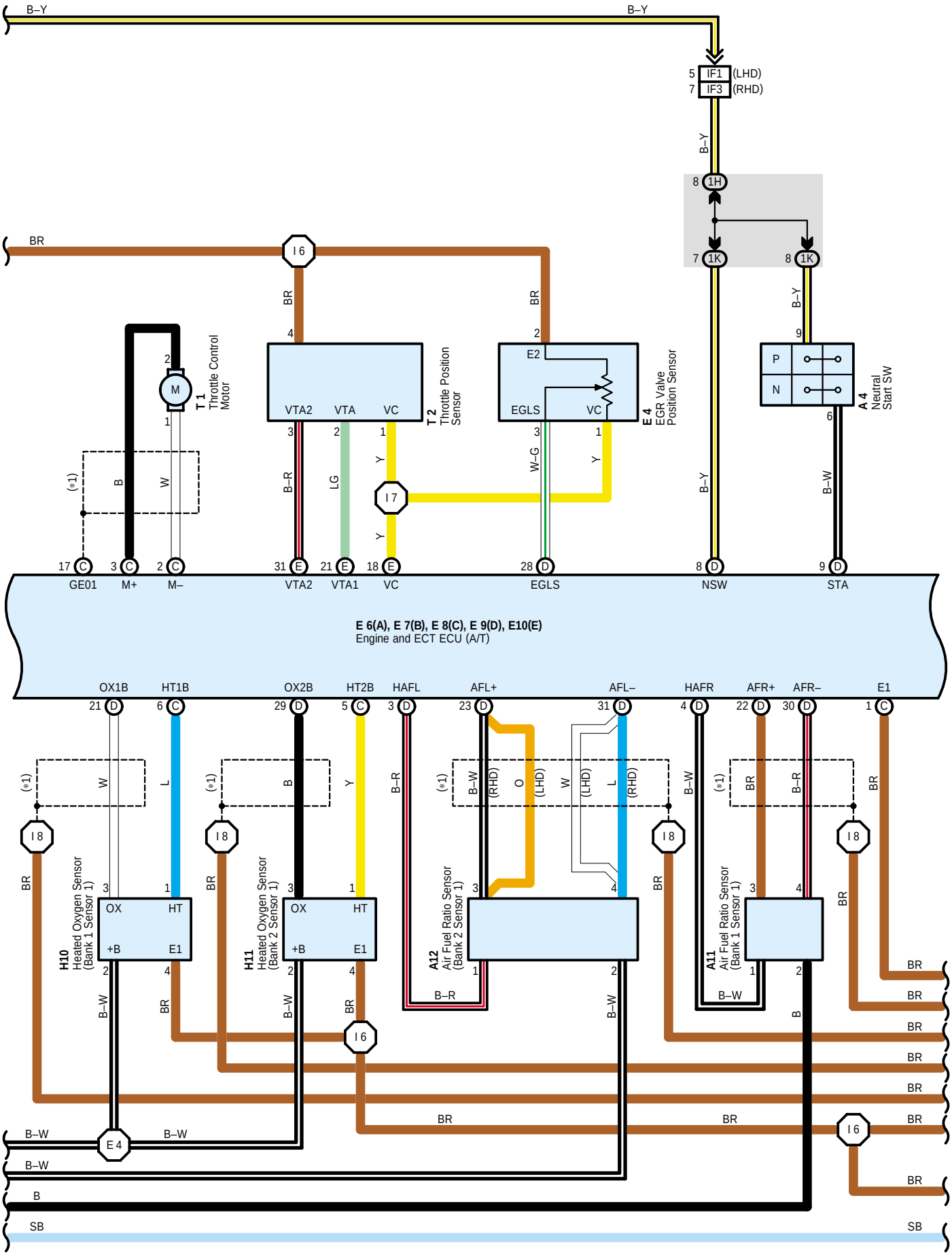
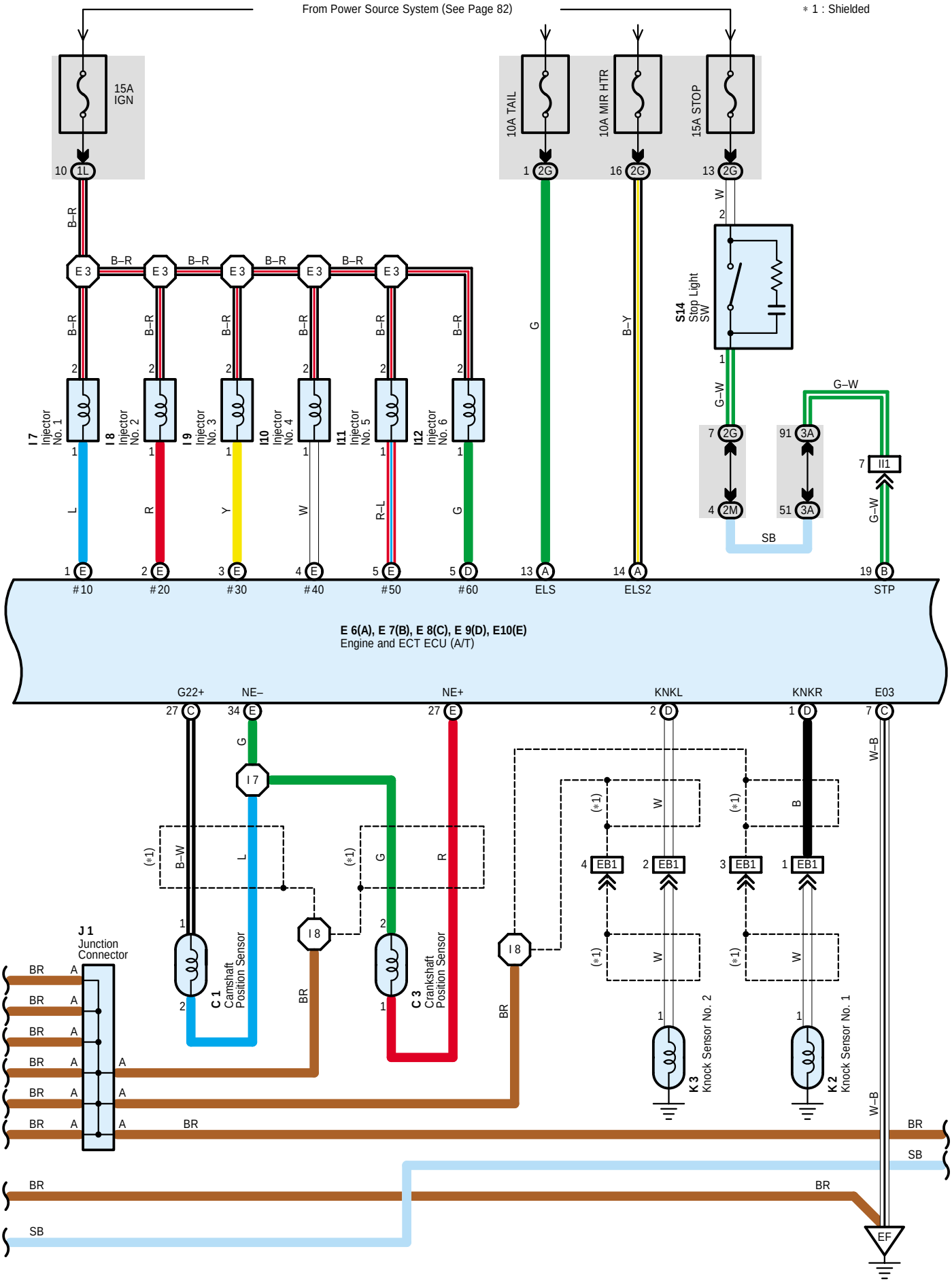
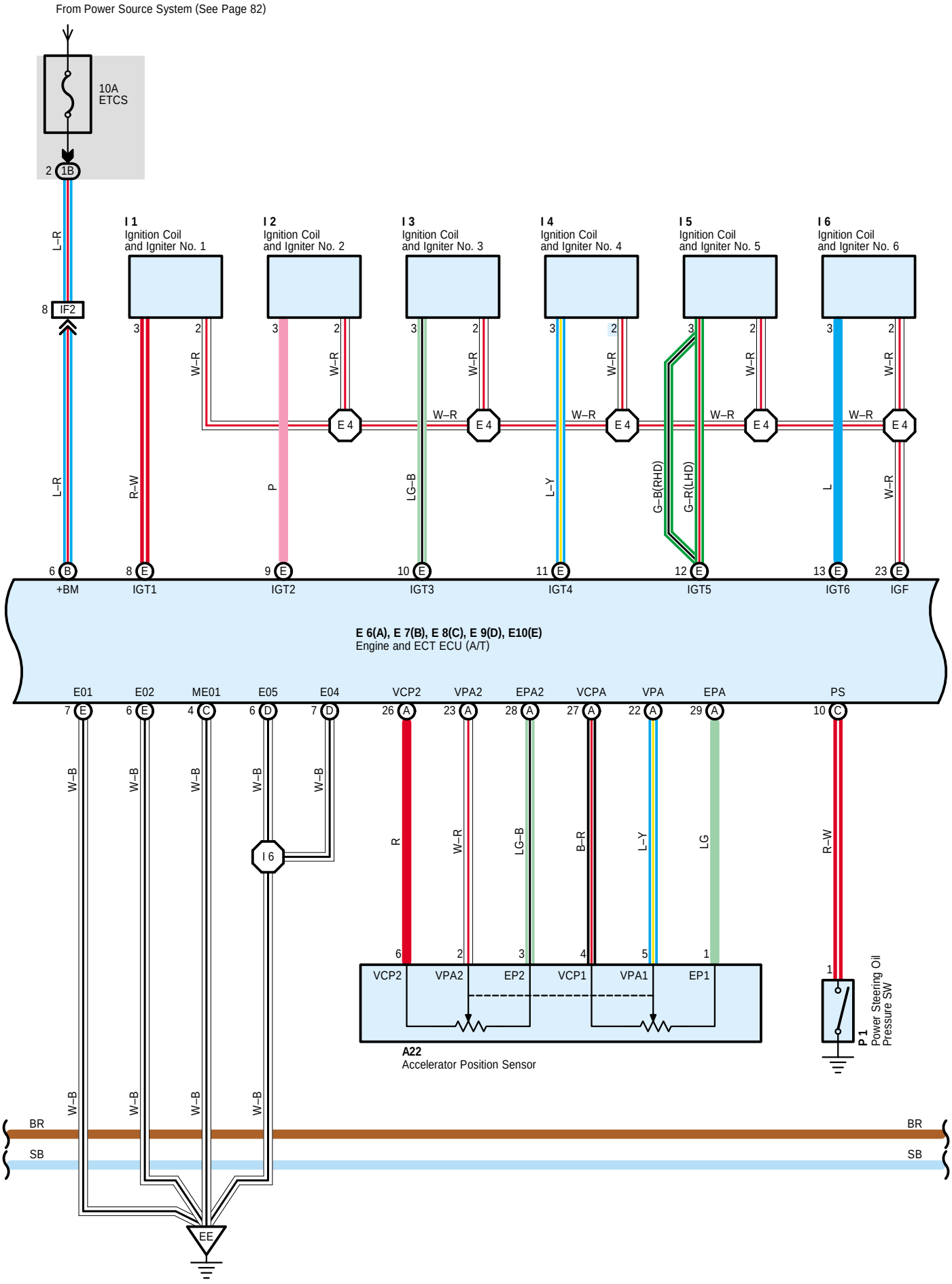

I15
Ignition SW
ACC
IG1
ST1
AM1
AM2
IG2
ST2
IF1
IF5
2A
2E
5A AM1
120A ALT
30A AM2
25A A/F
20A EFI
EFI Relay
10A IG2
C/OPEN Relay
A/F HTR Relay
1E
1B
1C
1A
1K
1D
ID1 (LHD)
ID1 (RHD)
IO1
F12
Fuel Pump
M
J11
Junction Connector
FL MAIN
3. 0W
Battery
ED
BQ
EC
B–Y
B–W
B–R
W
W–R
L
B–G
B–O
G–R
W–B
L–B
B

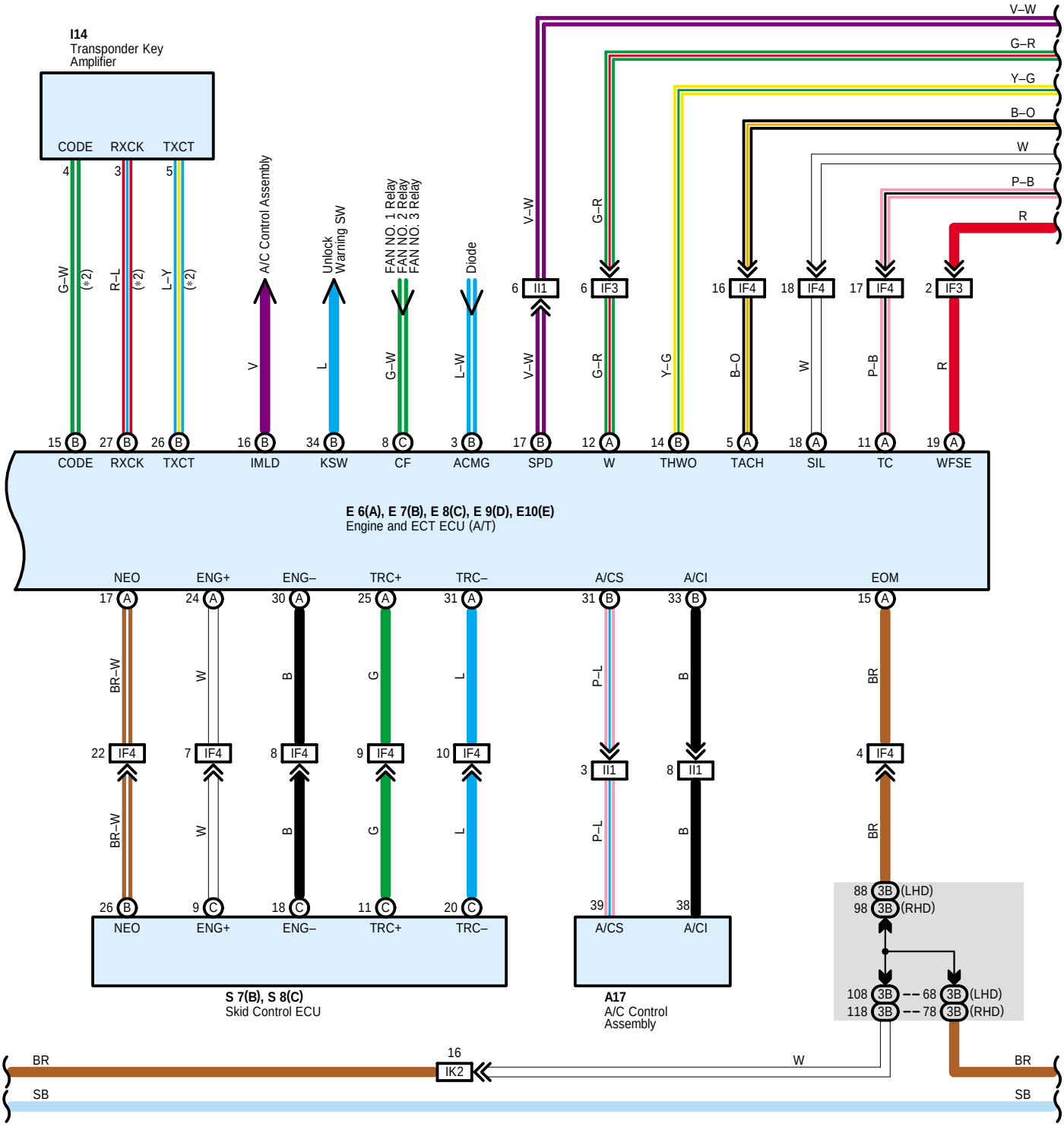

B–Y
B–Y
B–W
B–R
B–W
A 9
Air Flow Meter
+B
E2
VG
E2G
THA
BR
I 6
E 2
EFI Water Temp. Sensor
E 3
EGR Gas Temp. Sensor
5 2G
17 2G
7 IF2
B–R
B–W
B–Y
R
L–W
L–B
BR
G–B
G–Y
+B
MREL
BATT
VG
E2G
THA
E2
THW
THG
E 6(A), E 7(B), E 8(C), E 9(D), E10(E)
Engine and ECT ECU (A/T)
IGSW
FC
ACIS
AICV
EGR
EVP1
B–O
G–R
R–Y
W
Y–G
LG
20 2G
6 1J
1 1L
6 1L
8 2G
5 2O
V 1 VSV (ACIS)
V 2 VSV (AICV)
V 3 VSV (EGR)
V 4 VSV (EVAP)
B
B–O
G–R
B–W
SB
E 4

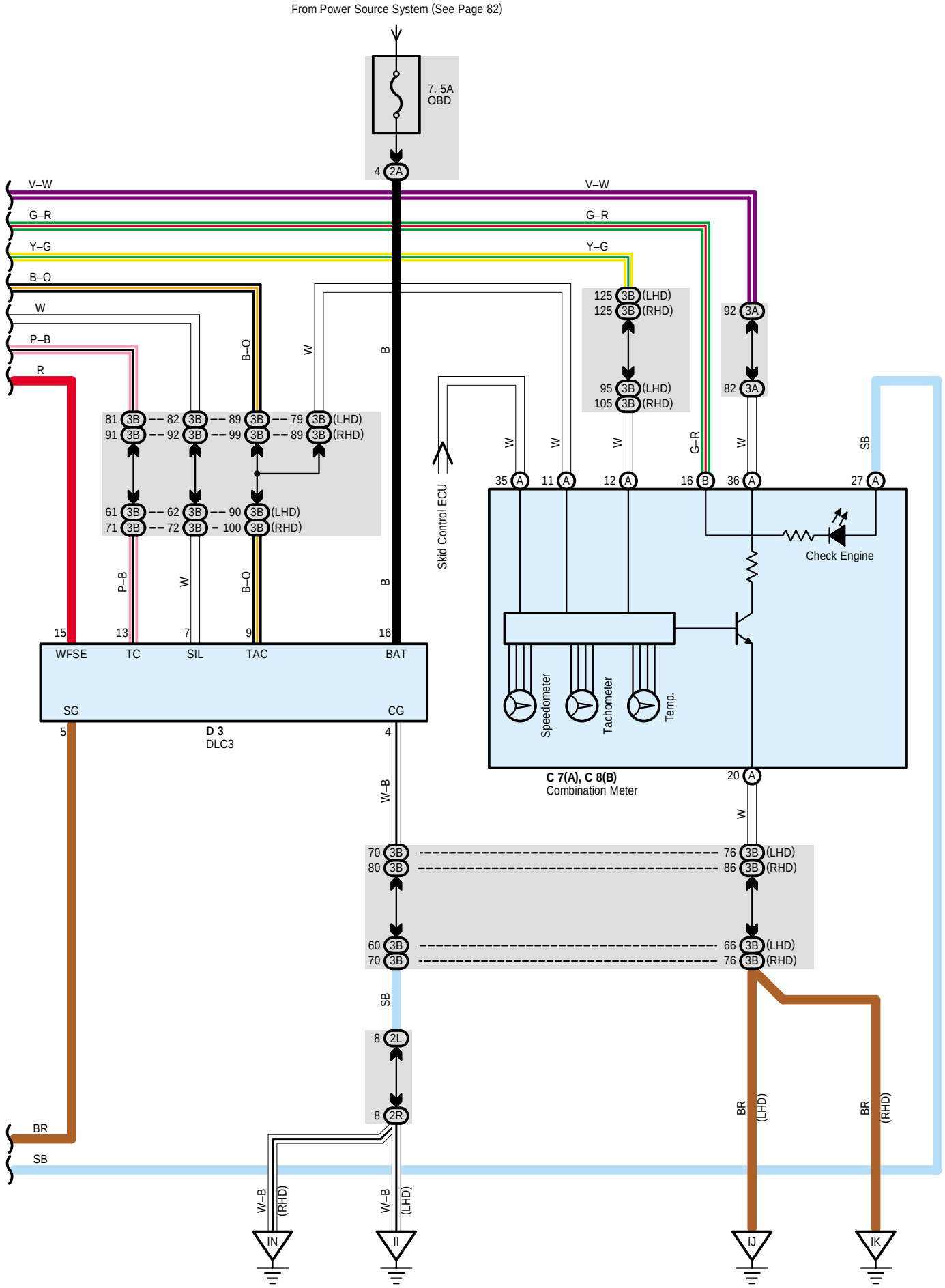

B–Y
B–Y
5 IF1 (LHD)
7 IF3 (RHD)
B–Y
8 1H
7 1K
8 1K
B–Y
BR
I 6
BR
BR
4
2
2
M
1
T 1
Throttle Control Motor
VTA2 VTA VC
T 2
Throttle Position Sensor
E2
EGLS VC
E 4
EGR Valve Position Sensor
9
P
N
6
A 4
Neutral Start SW
(*1)
B
W
B–R
LG
Y
I 7
Y
W–G
Y
B–Y
B–W
17 C
3 C
2 C
31 E
21 E
18 E
28 D
8 D
9 D
GE01
M+
M–
VTA2
VTA1
VC
EGLS
NSW
STA
E 6(A), E 7(B), E 8(C), E 9(D), E10(E)
Engine and ECT ECU (A/T)
OX1B
HT1B
OX2B
HT2B
HAFL
AFL+
AFL–
HAFR
AFR+
AFR–
E1
21 D
6 C
29 D
5 C
3 D
23 D
31 D
4 D
22 D
30 D
1 C
(*1)
W
L
(*1)
B
Y
B–R
(*1)
B–W
(RHD)
O
(LHD)
W
(LHD)
L
(RHD)
B–W
(*1)
BR
B–R
BR
I 8
I 8
I 8
I 8
BR
BR
BR
3
1
3
1
3
4
3
4
OX
HT
+B
E1
H10
Heated Oxygen Sensor (Bank 1 Sensor 1)
OX
HT
+B
E1
H11
Heated Oxygen Sensor (Bank 2 Sensor 1)
A12
Air Fuel Ratio Sensor (Bank 2 Sensor 1)
A11
Air Fuel Ratio Sensor (Bank 1 Sensor 1)
2
4
2
4
1
2
1
2
B–W
BR
B–W
BR
B–R
B–W
B–W
B
BR
BR
BR
BR
BR
BR
BR
BR
BR
BR
I 6
I 6
B–W
E 4
B–W
B–W
B
SB
SB


From Power Source System (See Page 82)
* 1 : Shielded
15A IGN
10A TAIL
10A MIR HTR
15A STOP
S14 Stop Light SW
I7 Injector No. 1
I8 Injector No. 2
I9 Injector No. 3
I10 Injector No. 4
I11 Injector No. 5
I12 Injector No. 6
#10
#20
#30
#40
#50
#60
ELS
ELS2
STP
E 6(A), E 7(B), E 8(C), E 9(D), E10(E)
Engine and ECT ECU (A/T)
G22+
NE–
NE+
KNKL
KNKR
E03
J1 Junction Connector
C1 Camshaft Position Sensor
C3 Crankshaft Position Sensor
K3 Knock Sensor No. 2
K2 Knock Sensor No. 1
EB1
EF


From Power Source System (See Page 82)
10A
ETCS
2 1B
8 IF2
L–R
I 1
Ignition Coil
and Igniter No. 1
I 2
Ignition Coil
and Igniter No. 2
I 3
Ignition Coil
and Igniter No. 3
I 4
Ignition Coil
and Igniter No. 4
I 5
Ignition Coil
and Igniter No. 5
I 6
Ignition Coil
and Igniter No. 6
W–R
E 4
R–W
P
LG–B
L–Y
G–B(RHD)
G–R(LHD)
L
6 B +BM
8 E IGT1
9 E IGT2
10 E IGT3
11 E IGT4
12 E IGT5
13 E IGT6
23 E IGF
E 6(A), E 7(B), E 8(C), E 9(D), E10(E)
Engine and ECT ECU (A/T)
E01
E02
ME01
E05
E04
VCP2
VPA2
EPA2
VCPA
VPA
EPA
PS
W–B
I 6
R
B–R
R–W
VCP2
VPA2
EP2
VCP1
VPA1
EP1
A22
Accelerator Position Sensor
P 1
Power Steering Oil
Pressure SW
BR
SB
EE

∗ 2 : w/ Engine Immobiliser System




From Power Source System (See Page 82)
7. 5A
OBD
4 2A
V–W
G–R
Y–G
B–O
W
P–B
R
125 3B (LHD)
125 3B (RHD)
95 3B (LHD)
105 3B (RHD)
92 3A
82 3A
81 3B 82 3B 89 3B 79 3B (LHD)
91 3B 92 3B 99 3B 89 3B (RHD)
61 3B 62 3B 90 3B (LHD)
71 3B 72 3B 100 3B (RHD)
B–O
W
B
P–B
W
B–O
B
Skid Control ECU
35 A
11 A
12 A
16 B
36 A
27 A
Check Engine
Speedometer
Tachometer
Temp.
15 WFSE
13 TC
7 SIL
9 TAC
16 BAT
SG 5
CG 4
D 3
DLC3
C 7(A), C 8(B)
Combination Meter
20 A
W–B
70 3B
80 3B
76 3B (LHD)
86 3B (RHD)
60 3B
70 3B
66 3B (LHD)
76 3B (RHD)
SB
8 2L
8 2R
BR
SB
W–B (RHD)
W–B (LHD)
BR (LHD)
BR (RHD)
IN
II
IJ
IK