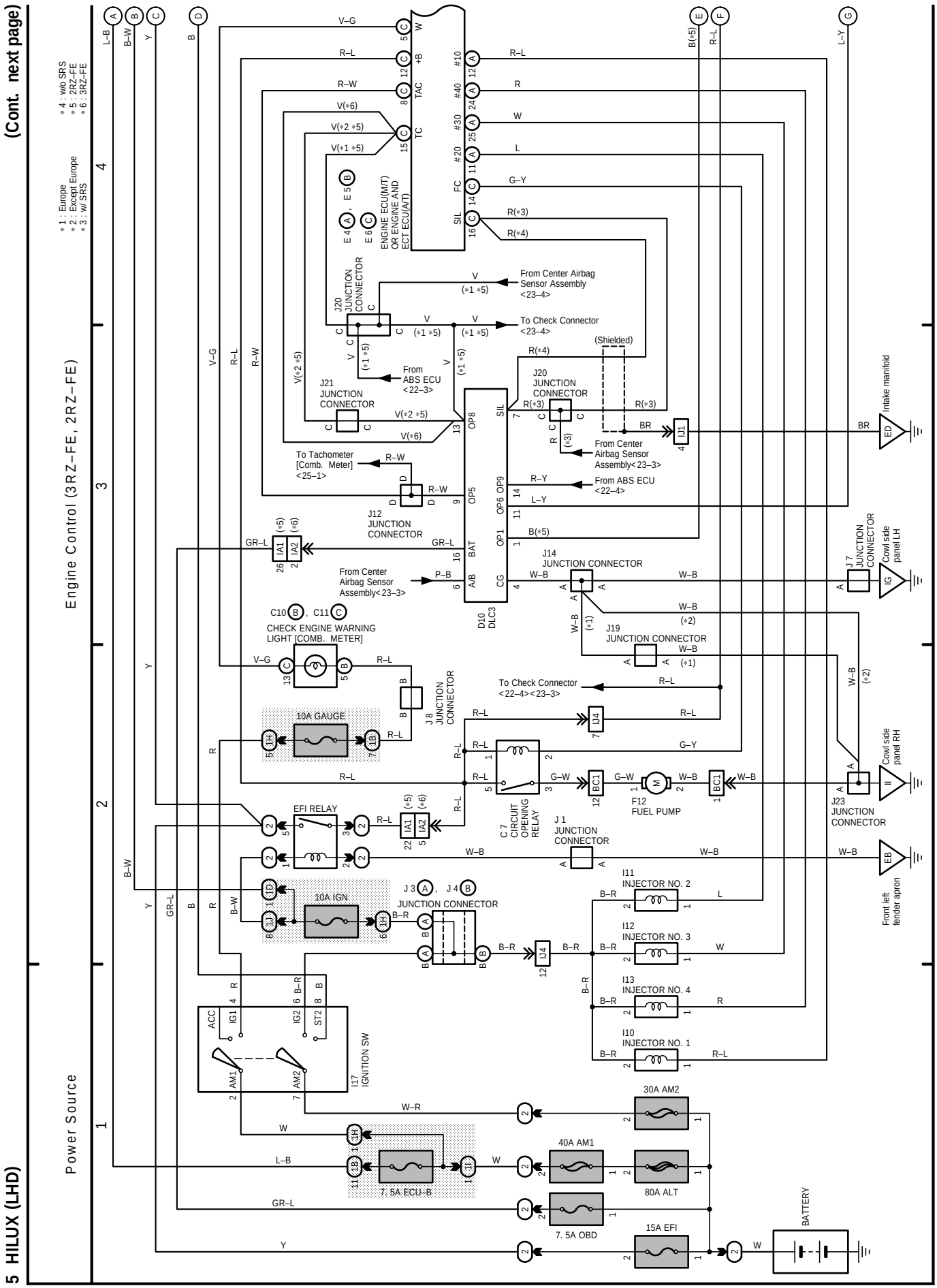
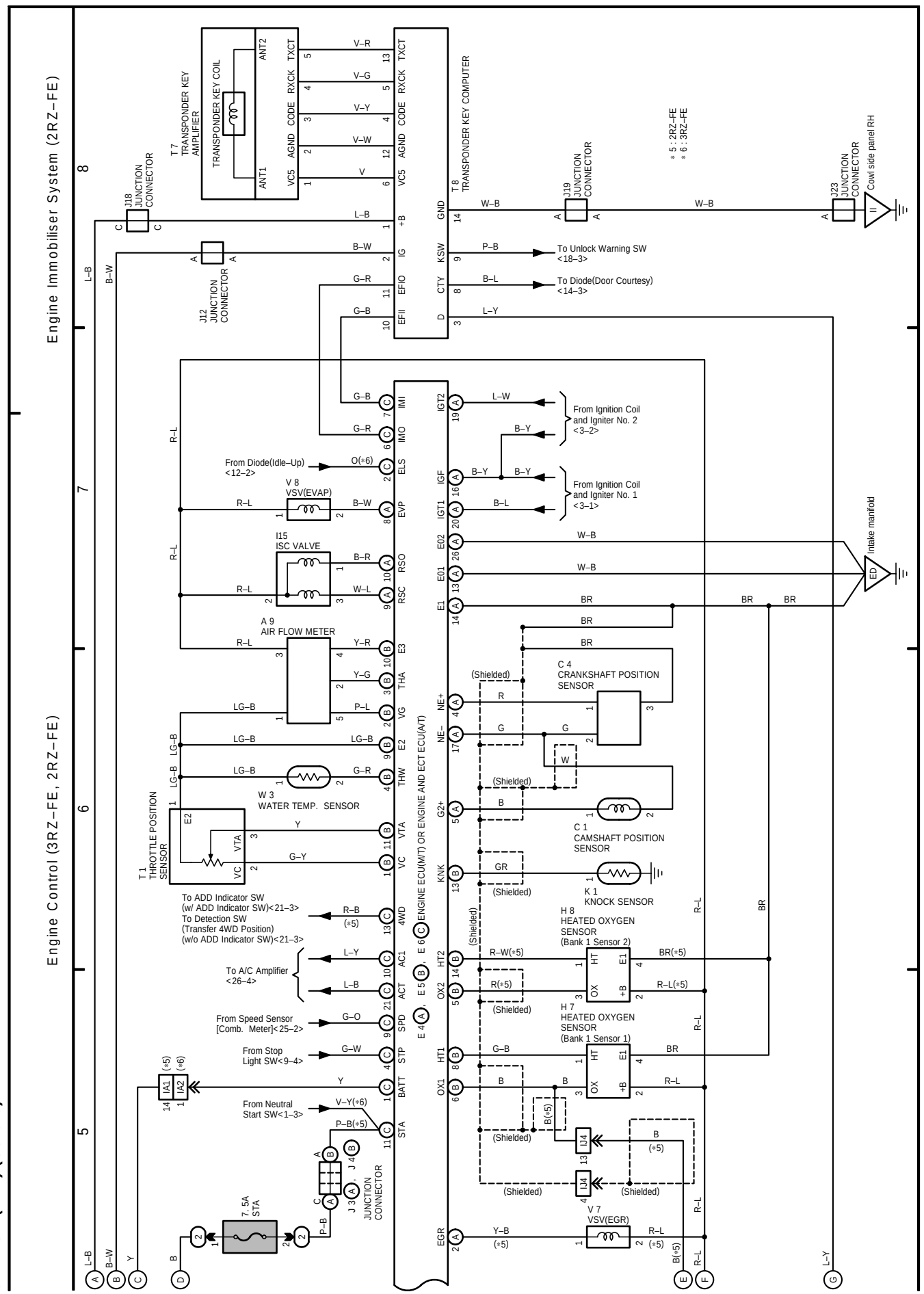

(Cont. next page)
5 HILUX (LHD)
Power Source
Engine Control (3RZ–FE, 2RZ–FE)
* 1 : Europe
* 2 : Except Europe
* 3 : w/ SRS
* 4 : w/o SRS
* 5 : 2RZ–FE
* 6 : 3RZ–FE
ENGINE ECU(M/T) OR ENGINE AND ECT ECU(A/T)
J20 JUNCTION CONNECTOR
From Center Airbag Sensor Assembly <23–4>
To Check Connector <23–4>
(Shielded)
J21 JUNCTION CONNECTOR
From ABS ECU <22–3>
To Tachometer [Comb. Meter] <25–1>
J12 JUNCTION CONNECTOR
From Center Airbag Sensor Assembly<23–3>
From Center Airbag Sensor Assembly<23–3>
From ABS ECU <22–4>
J14 JUNCTION CONNECTOR
J19 JUNCTION CONNECTOR
To Check Connector <22–4><23–3>
CHECK ENGINE WARNING LIGHT [COMB. METER]
J8 JUNCTION CONNECTOR
10A GAUGE
EFI RELAY
C 7 CIRCUIT OPENING RELAY
J 1 JUNCTION CONNECTOR
F12 FUEL PUMP
J23 JUNCTION CONNECTOR
J7 JUNCTION CONNECTOR
Cowl side panel LH
Cowl side panel RH
Intake manifold
Front left fender apron
10A IGN
J3, J4 JUNCTION CONNECTOR
I11 INJECTOR NO. 2
I12 INJECTOR NO. 3
I13 INJECTOR NO. 4
I10 INJECTOR NO. 1
I17 IGNITION SW
ACC
IG1
IG2
ST2
AM1
AM2
30A AM2
40A AM1
80A ALT
7. 5A ECU–B
7. 5A OBD
15A EFI
BATTERY


Engine Immobiliser System (2RZ–FE)
Engine Control (3RZ–FE, 2RZ–FE)
T 7 TRANSPONDER KEY AMPLIFIER
TRANSPONDER KEY COIL
T 8 TRANSPONDER KEY COMPUTER
J18 JUNCTION CONNECTOR
J12 JUNCTION CONNECTOR
J19 JUNCTION CONNECTOR
J23 JUNCTION CONNECTOR
Cowl side panel RH
* 5 : 2RZ–FE
* 6 : 3RZ–FE
To Unlock Warning SW <18–3>
To Diode(Door Courtesy) <14–3>
From Ignition Coil and Igniter No. 2 <3–2>
From Ignition Coil and Igniter No. 1 <3–1>
From Diode(Idle–Up) <12–2>
V 8 VSV(EVAP)
I15 ISC VALVE
A 9 AIR FLOW METER
W 3 WATER TEMP. SENSOR
T 1 THROTTLE POSITION SENSOR
C 4 CRANKSHAFT POSITION SENSOR
C 1 CAMSHAFT POSITION SENSOR
K 1 KNOCK SENSOR
H 8 HEATED OXYGEN SENSOR (Bank 1 Sensor 2)
H 7 HEATED OXYGEN SENSOR (Bank 1 Sensor 1)
V 7 VSV(EGR)
Intake manifold
To ADD Indicator SW (w/ ADD Indicator SW)<21–3>
To Detection SW (Transfer 4WD Position) (w/o ADD Indicator SW)<21–3>
To A/C Amplifier <26–4>
From Speed Sensor [Comb. Meter]<25–2>
From Stop Light SW<9–4>
From Neutral Start SW<1–3>
7.5A STA
JUNCTION CONNECTOR
ENGINE ECU(M/T) OR ENGINE AND ECT ECU(A/T)