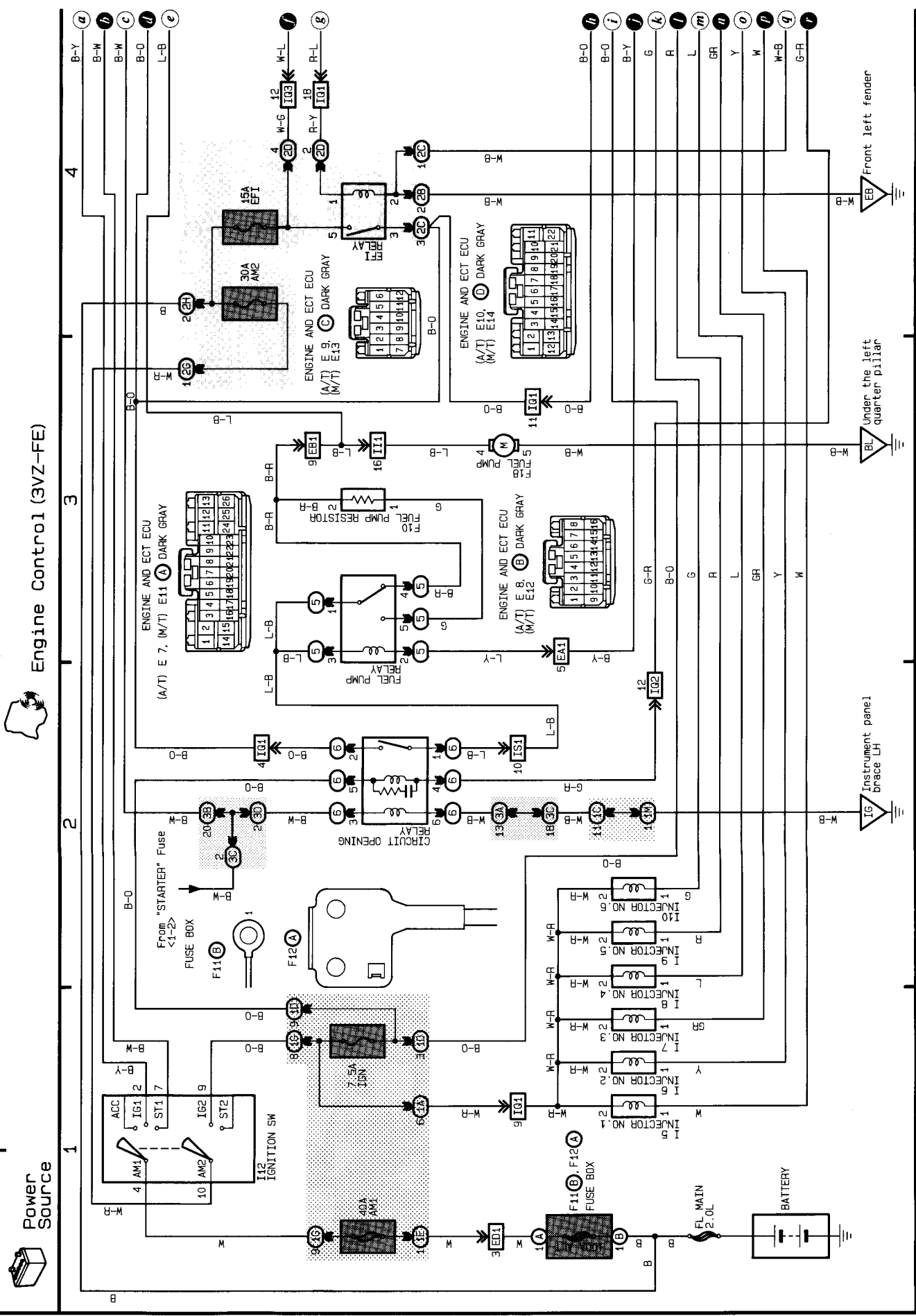


F OVERALL ELECTRICAL WIRING DIAGRAM

(Cont. next page)

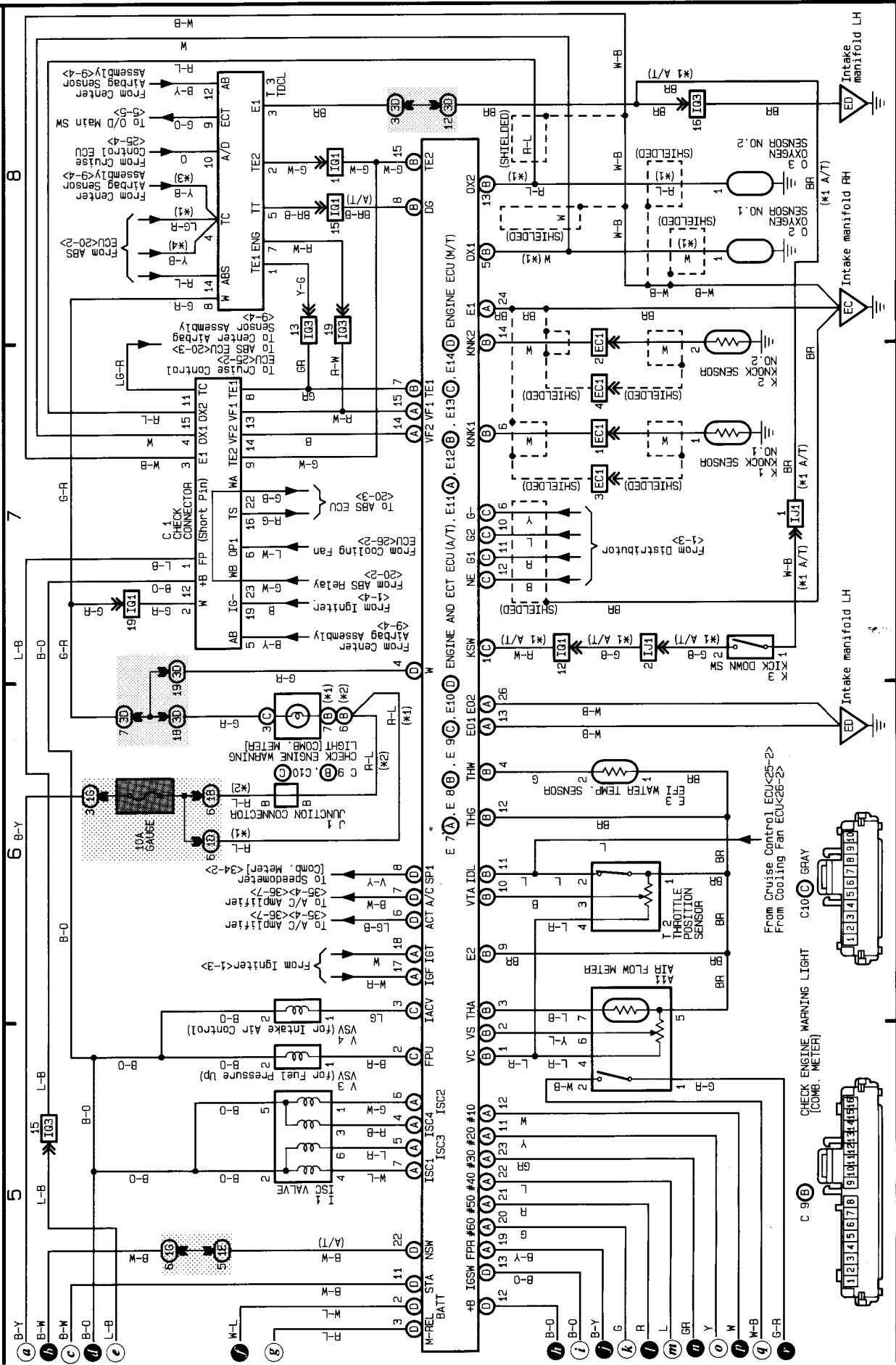
2 CAMRY (LHD)



2 CAMRY (LHD) (Cont'd)

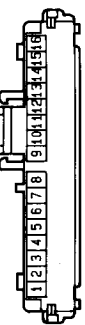
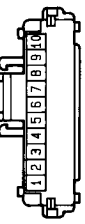
Engine Control (3VZ-FE)

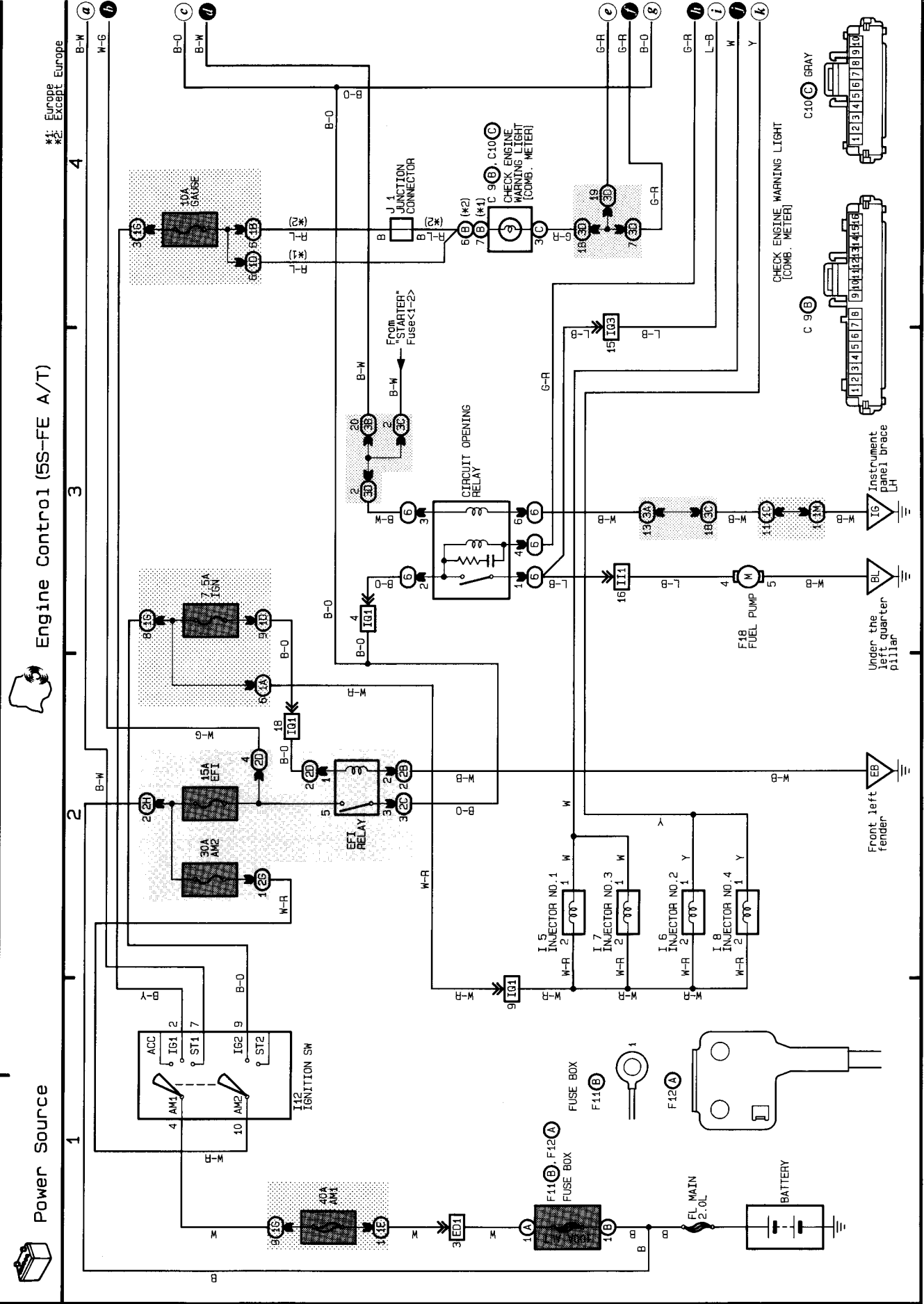
- *1: Europe
- *2: Except W/SRS
- *3: G.C.C.
- *4: G.C.C. w/o SRS



C 9(B) CHECK ENGINE WARNING LIGHT (COMB. METER)

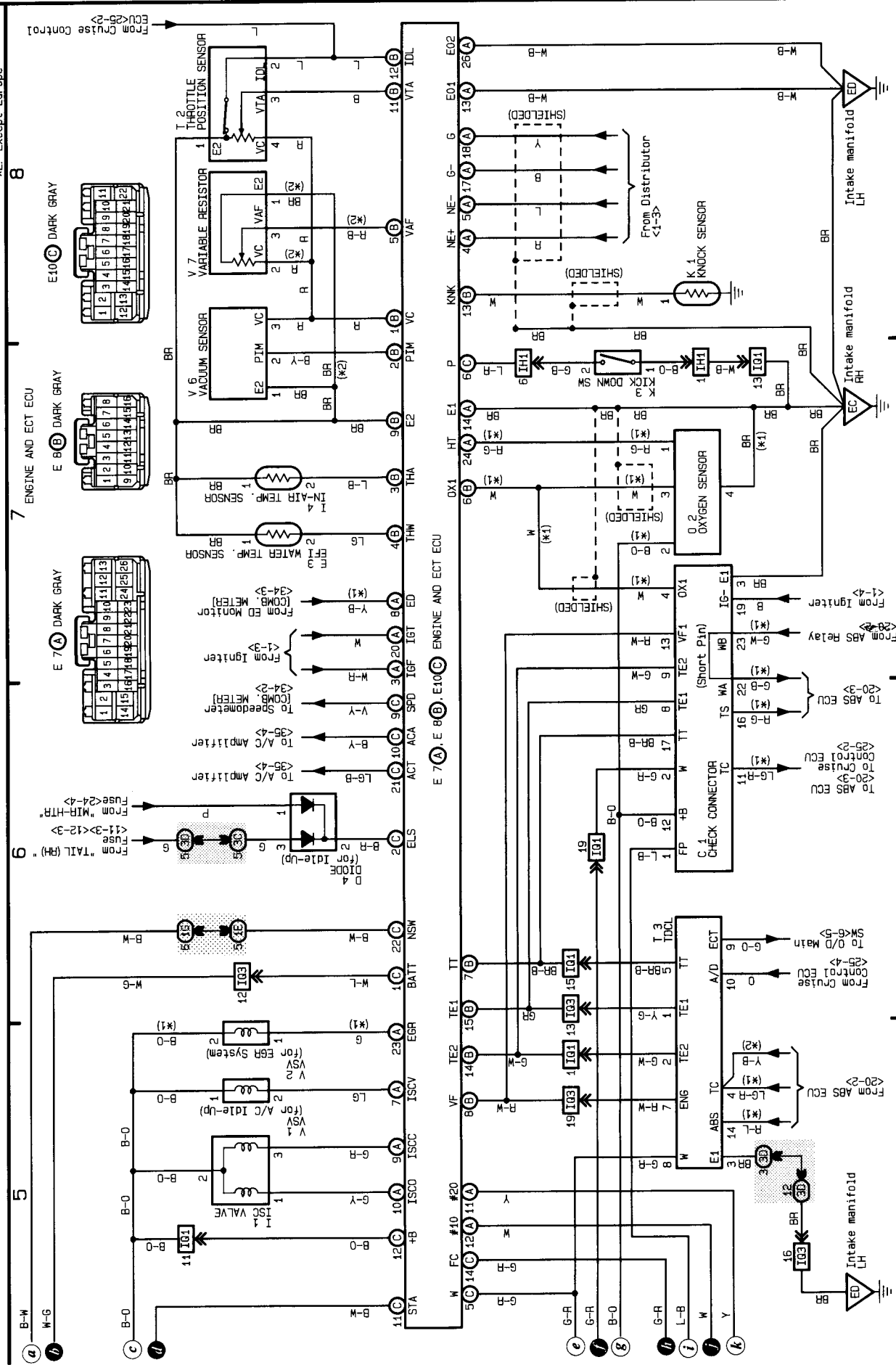
C 10(C) GRAY From Cruise Control ECU<25-2> From Cooling Fan ECU<26-2>





Engine Control (5S-FE A/T)

*1: Europe
*2: Except Europe

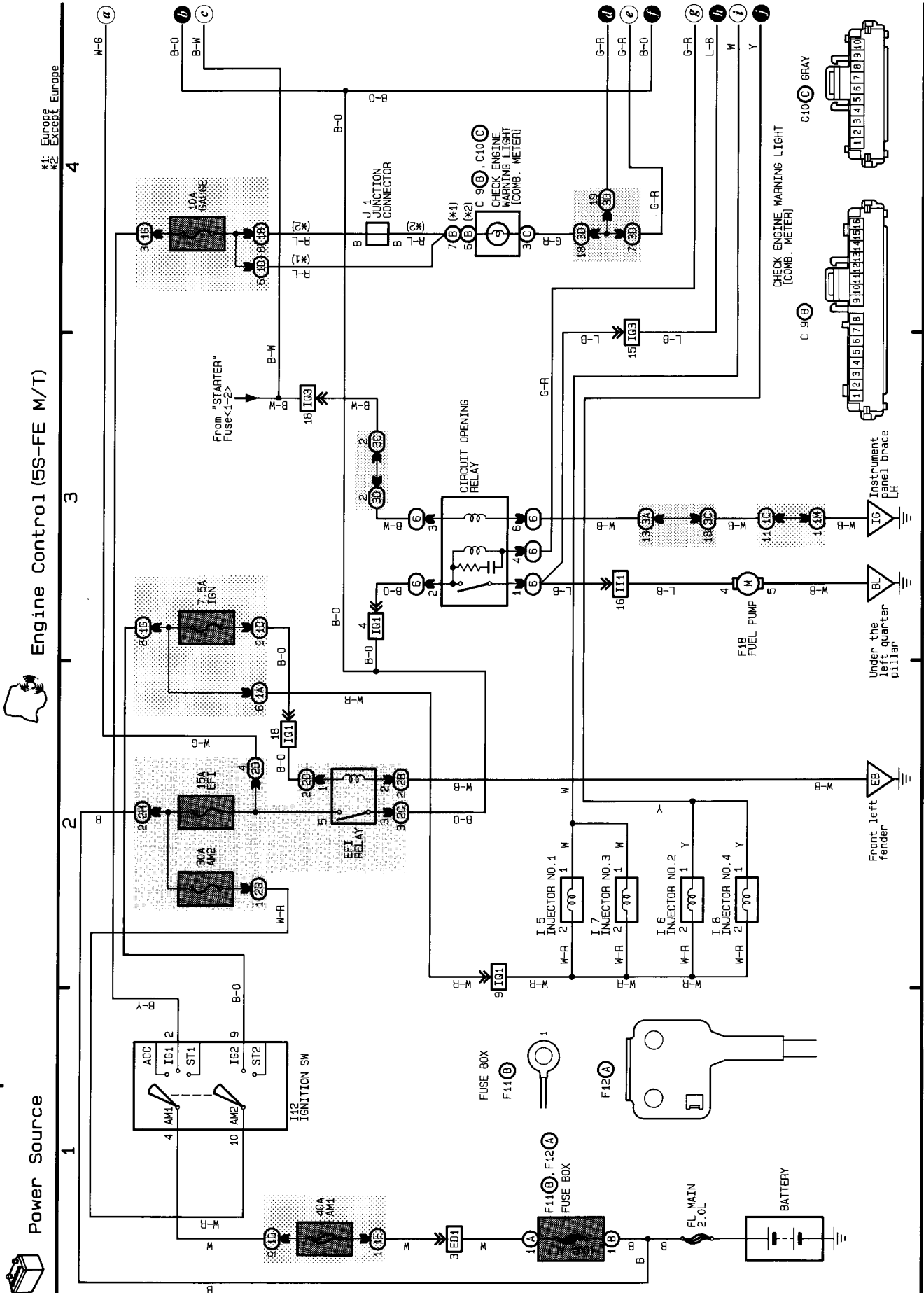


F OVERALL ELECTRICAL WIRING DIAGRAM

(Cont. next page)

4 CAMRY (LHD)

Engine Control (5S-FE M/T)



Front left fender

Under the left quarter pillar

Instrument panel LH

C10 (C) GRAY

C9 (C)

F

4 CAMRY (LHD) (Cont'd)

Engine Control (5S-FE M/T)

*1: Europe
*2: Except Europe

8

7

6

5

The diagram illustrates the electrical system for the engine control of a 4 Camry (LHD) with a 5S-FE M/T engine. It is divided into five main sections:

- Section 5:** Shows the power distribution from the battery (BATT) through fuses (11, 12, 19) to various actuators and sensors. Key components include the ISC Valve (V1), A/C Idle-Up (V2), EGR System (V3), and the Ignition (IG1) system. It also shows the connection to the Intake Manifold LH and RH.
- Section 6:** Details the ignition system, including the Ignition (IG1) coil, the Ignition (IG2) coil, and the Ignition (IG3) coil. It shows the connection to the Ignition (IG4) coil and the Ignition (IG5) coil. The diagram also indicates the connection to the Ignition (IG6) coil and the Ignition (IG7) coil.
- Section 7:** Shows the engine and ECT ECU, including the Throttle Position Sensor (T2), Variable Resistor (V7), Vacuum Sensor (V6), In-Air Temp. Sensor (I4), Water Temp. Sensor (E3), and Air Temp. Sensor (I4). It also shows the connection to the Ignition (IG8) coil and the Ignition (IG9) coil.
- Section 8:** Shows the engine and ECT ECU, including the Throttle Position Sensor (T2), Variable Resistor (V7), Vacuum Sensor (V6), In-Air Temp. Sensor (I4), Water Temp. Sensor (E3), and Air Temp. Sensor (I4). It also shows the connection to the Ignition (IG10) coil and the Ignition (IG11) coil.
- Section 9:** Shows the engine and ECT ECU, including the Throttle Position Sensor (T2), Variable Resistor (V7), Vacuum Sensor (V6), In-Air Temp. Sensor (I4), Water Temp. Sensor (E3), and Air Temp. Sensor (I4). It also shows the connection to the Ignition (IG12) coil and the Ignition (IG13) coil.

The diagram includes various components such as sensors (Throttle Position, Vacuum, In-Air Temp., Water Temp., Air Temp.), actuators (ISC Valve, A/C Idle-Up, EGR System, Ignition Coils), and the Engine and ECT ECU. It also shows the connection to the Ignition (IG1) coil and the Ignition (IG2) coil.