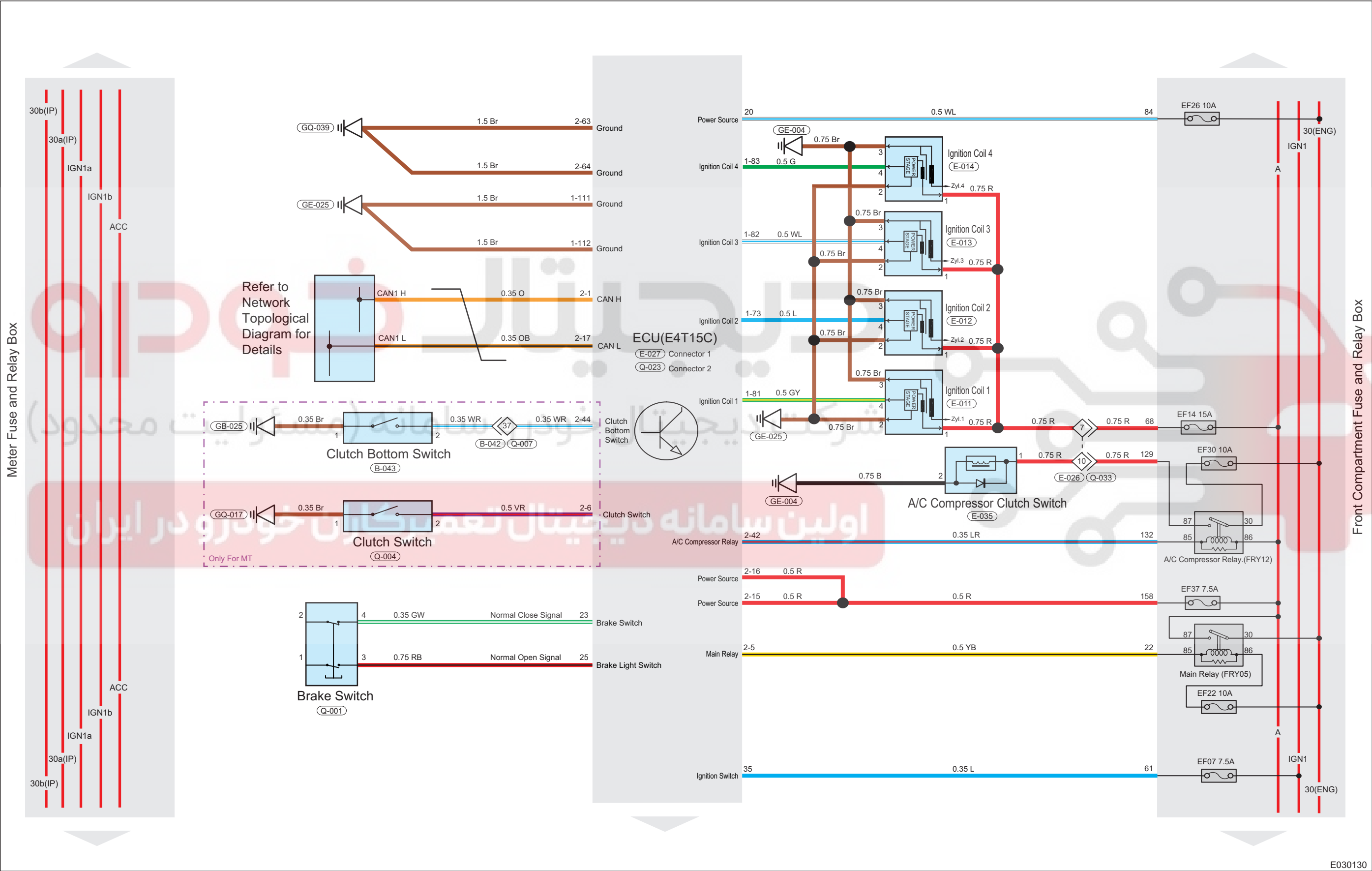
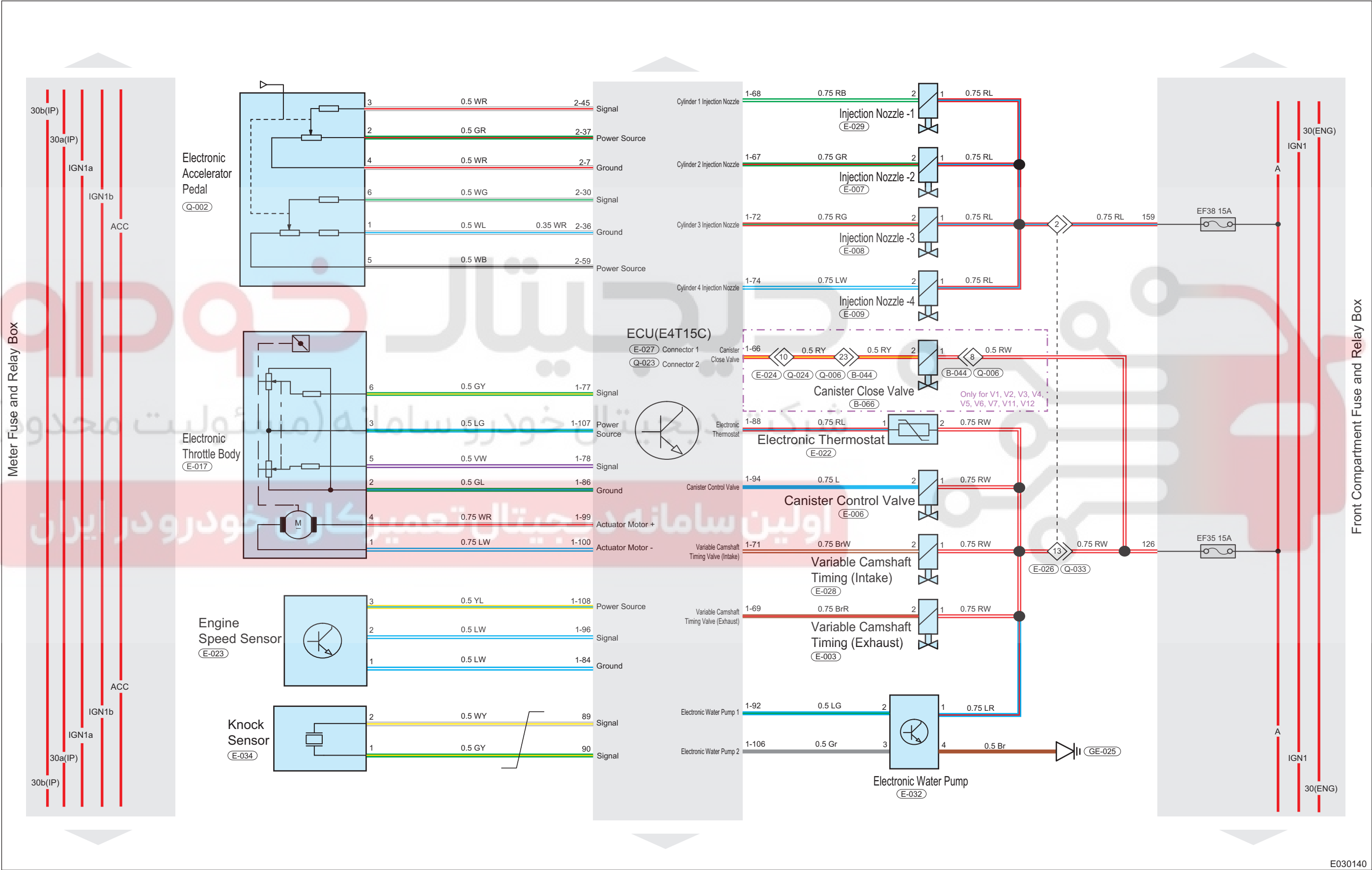


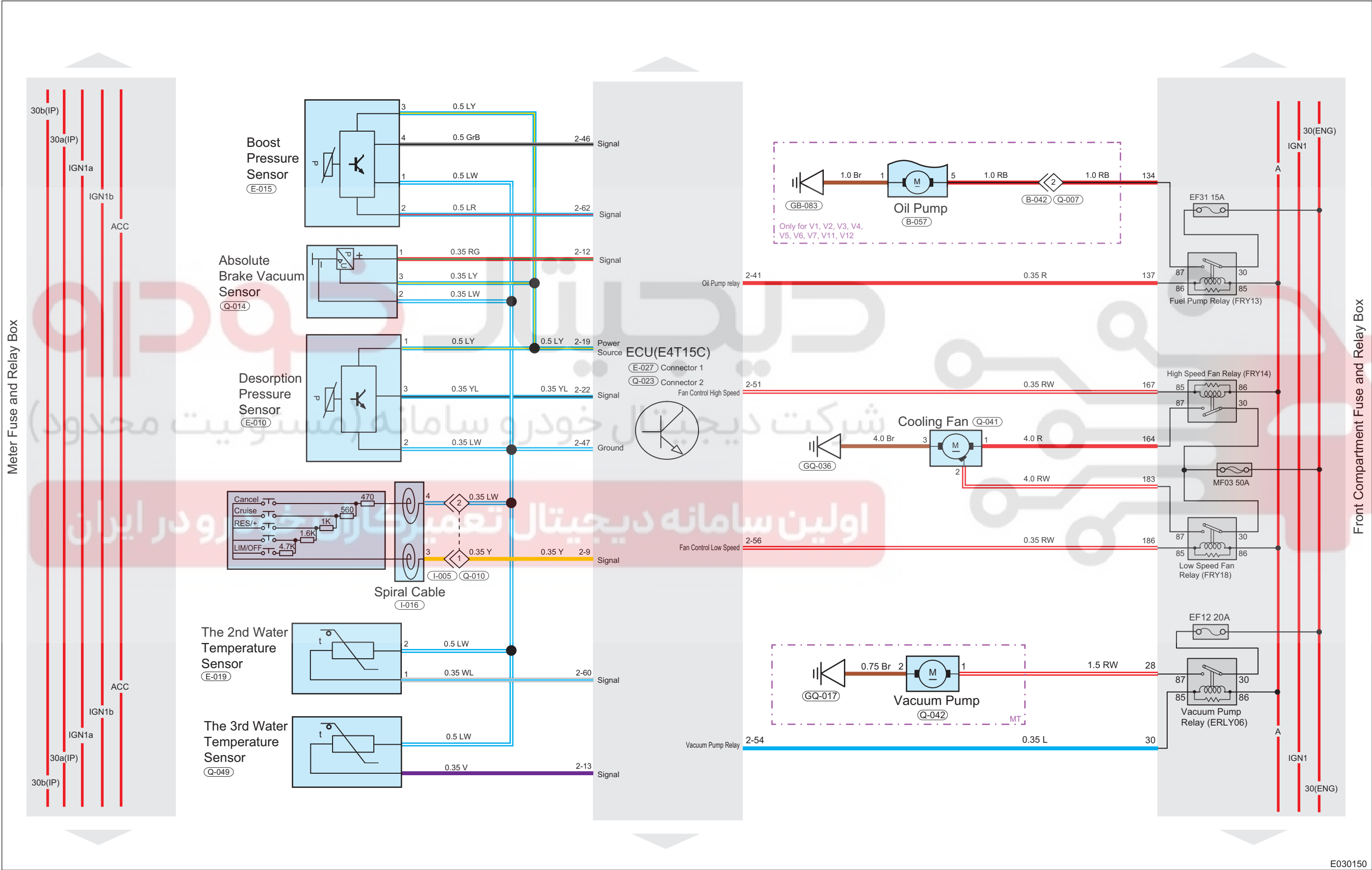
(4), ECU (E4T15C)
4.1, Power Supply System, Clutch Switch, Ignition Coil, Brake Signal, Compressor



4.2, Electronic Accelerator Pedal, Electronic Throttle, Speed Sensor, Knock Sensor, Injection Nozzle, Intake & Exhaust Camshaft Timing Solenoid Valve, Canister Solenoid Valve, Electronic Thermostat, Electronic Water Pump



4.3, Intake & Exhaust Phase Sensor, Boost Pressure Sensor, Water Temperature Sensor, Cruise Switch, Cooling Fan, Oil Pump, Vacuum Pump



The diagram illustrates the electrical connections for the ECU (E4T15C) to various sensors and actuators. The ECU is connected to the Meter Fuse and Relay Box via a 30a(IP) fuse and to the Front Compartment Fuse and Relay Box via a 30(ENG) fuse. The ECU is connected to the Meter Fuse and Relay Box via a 30a(IP) fuse and to the Front Compartment Fuse and Relay Box via a 30(ENG) fuse. The ECU is connected to the Meter Fuse and Relay Box via a 30a(IP) fuse and to the Front Compartment Fuse and Relay Box via a 30(ENG) fuse.

ECU (E4T15C) Connections:

- Signal:** 1-105, 1-98, 1-95, 1-93, 1-87, 1-109, 1-91, 1-85, 1-102, 1-103, 1-101, 1-79, 2-31, 2-32
- Power Source:** 1-105, 1-98, 1-95, 1-93, 1-87, 1-109, 1-91, 1-85, 1-102, 1-103, 1-101, 1-79, 2-31, 2-32
- Ground:** 1-98, 1-95, 1-93, 1-87, 1-109, 1-91, 1-85, 1-102, 1-103, 1-101, 1-79, 2-31, 2-32
- Anti-theft:** 1-87, 1-109, 1-91, 1-85, 1-102, 1-103, 1-101, 1-79, 2-31, 2-32
- ECU (E4T15C) Connector 1:** 1-105, 1-98, 1-95, 1-93, 1-87, 1-109, 1-91, 1-85, 1-102, 1-103, 1-101, 1-79, 2-31, 2-32
- ECU (E4T15C) Connector 2:** 1-105, 1-98, 1-95, 1-93, 1-87, 1-109, 1-91, 1-85, 1-102, 1-103, 1-101, 1-79, 2-31, 2-32

Sensors and Actuators:

- Camshaft Sensor-Exhaust (E-020):** 3-0.5 GY, 2-0.5 G, 1-0.5 GrR
- Camshaft Sensor-Intake (E-016):** 3-0.5 GY, 2-0.5 G, 1-0.5 GW
- Intake Pressure and Temperature Sensor (E-030):** 3-0.5 YW, 4-0.5 YL, 1-0.5 GR, 2-0.5 L
- Tank Pressure Sensor (B-056):** 1-0.5 WG, 2-0.5 GR, 3-0.5 LG
- Cooling Temperature Sensor (E-018):** 2-0.5 GR, 1-0.5 GW
- Exhaust Bypass Valve (E-021):** 5-0.5 LG, 3-0.5 GrW, 4-0.5 GR, 1-1.5 RW, 5-1.5 L

Other Components:

- A/C Pressure Switch (Q-048):** 2-24-0.5 YL, 2-10-0.5 WL, 4-0.5 WG, 3-0.5 WG, 2-0.5 WG, 62-0.5 WG
- Front Oxygen Sensor (E-005):** 1-76-0.75 RG, 2-11-0.5 YW, 2-2-0.5 RL, 2-14-0.5 V, 3-0.75 WL, 4-0.75 WL, 67-0.75 WL
- Rear Oxygen Sensor (E-002):** 2-48-0.75 RW, 2-21-0.5 Y, 2-43-0.5 L, 3-0.75 RW, 2-0.5 Y, 1-0.5 L
- Neutral Switch (Q-041):** 2-63-0.5 Br, 2-27-0.5 G, 2-19-0.5 LY, 2-0.5 Br, 3-0.5 G, 4-0.5 LY