

Power Source

Cruise Control (1FZ-FE, 1HD-T)

The diagram illustrates the electrical connections for the Cruise Control system. Key components and their connections include:

- Power Source:** The system is powered by the BATTERY, which connects to the F17 FUSIBLE LINK BLOCK (140A ALT). The main power line (B) passes through the 80A AM1 NO. 1 fuse and the 20A AM1 NO. 2 fuse before reaching the IG1 NO. 1 RELAY.
- Ignition Switch (I26):** The ACC terminal of the ignition switch is connected to the IG1 terminal of the relay. The IG1 terminal of the relay is connected to the IG1 terminal of the junction connector (J13).
- ECU (C25):** The ECU is connected to the IG1 terminal of the junction connector (J13) via the L-B wire. The ECU also controls the CRUISE CONTROL INDICATOR LIGHT (C15, C17, C) through the CRUISE CONTROL ECU (C25).
- CRUISE CONTROL SW (C21):** The CRUISE CONTROL SW is connected to the CRUISE terminal of the junction connector (J27) via the SB wire. The CRUISE terminal of the junction connector is connected to the CRUISE terminal of the ECU (C25).
- Indicator Light:** The CRUISE CONTROL INDICATOR LIGHT (C15, C17, C) is connected to the CRUISE terminal of the junction connector (J27) via the SB wire. The CRUISE terminal of the junction connector is connected to the CRUISE terminal of the ECU (C25).
- Wiring:** The diagram shows various wiring colors and terminals, including B, L-B, SB, Y-B, Y-R, W-B, and L. The system is grounded at the front left side of the fender apron (EE) and the front right side of the fender apron (EB).

* 1 : 1FZ-FE
* 2 : 1HD-T

