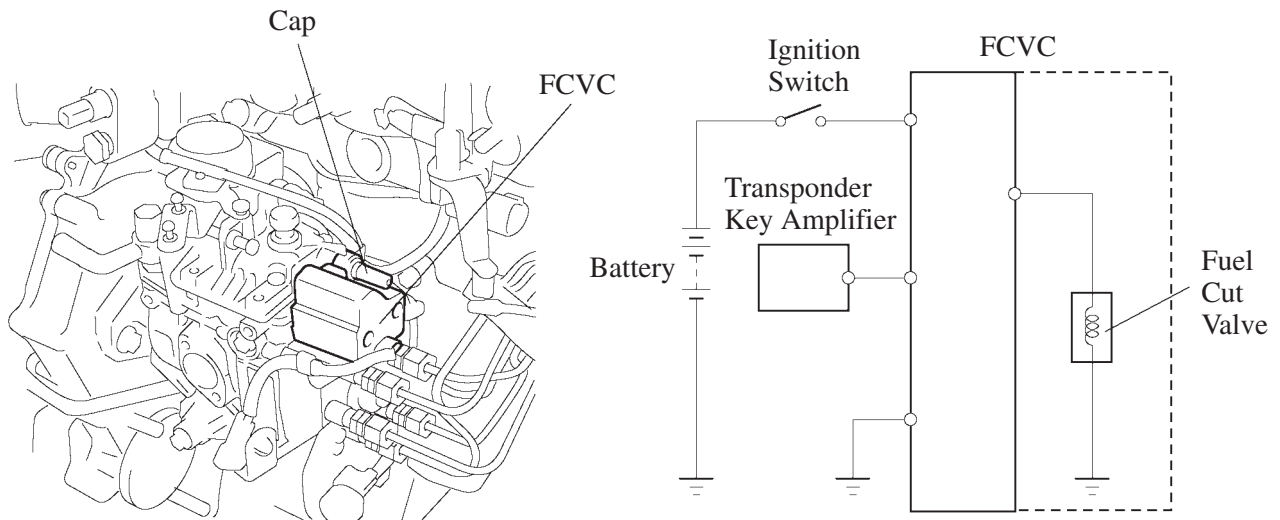


## 2. Injection Pump

- Along with the changes made to the shape of its combustion chamber, the 1HZ engine has realized optimal injection volume, injection characteristics, and injection timing.
- The injection pump is provided with FCVC (Fuel Cut Valve Control) in conjunction with the adoption of the engine immobiliser system. Upon receiving communication from the transponder key computer, the FCVC turns OFF the fuel cut valve to prohibit the engine from starting if an invalid ignition key is used in an attempt to start the engine.
- A tampering-proof cap is placed over the full-load setting screw on the models for the General Countries.



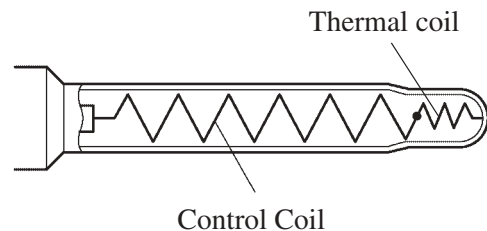
147EG125

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## ■ GLOW SYSTEM

### 1. Glow Plug

- New glow plugs made of metal have been adopted. Using an optimal control coil material and providing a temperature control function in the glow plug itself, the system has been simplified by discontinuing the glow plug resister and sub-relay.



147EG127