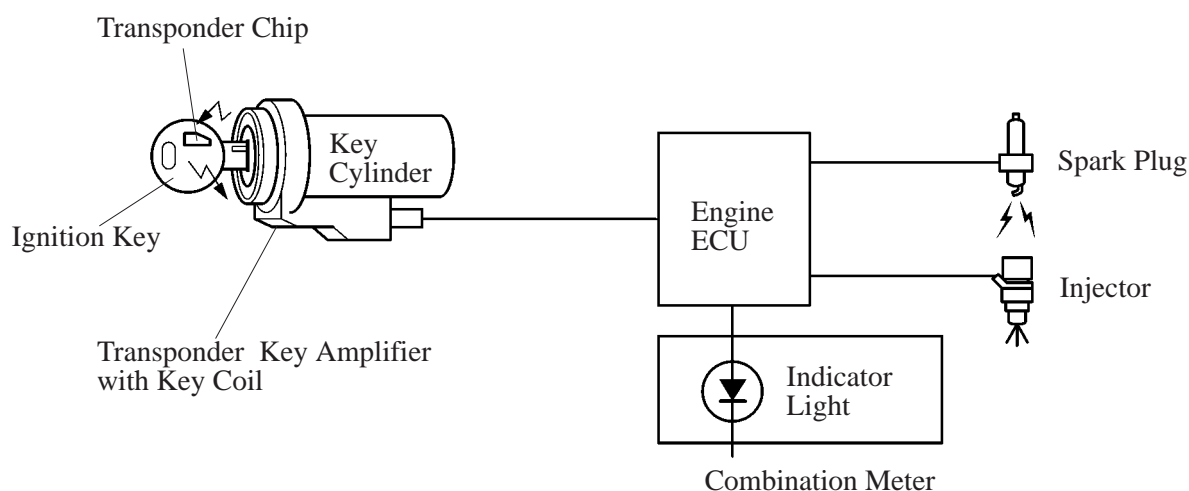


■ ENGINE IMMOBILISER SYSTEM

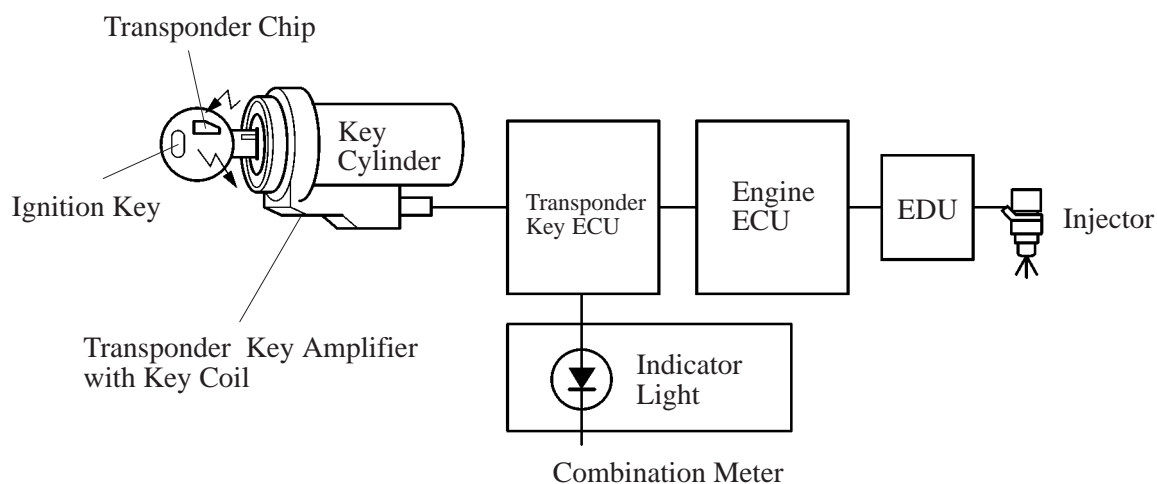
1. General

- The engine immobiliser system is a theft-deterrent system that disables the engine from starting through the use of the ignition key with an ID code that matches the code that is the pre-registered in the vehicle.
- This system adopts a transponder system which uses a transponder chip embedded in the grip of the ignition key. When the coil located around the ignition key cylinder receives the ID code signal transmitted by the transponder chip, the transponder key ECU determines whether or not the ID code matches the code stored in the transponder key ECU. However, on the 1AZ-FE engine model, the transponder key ECU is included in the engine ECU.



206BE29

1AZ-FE Engine

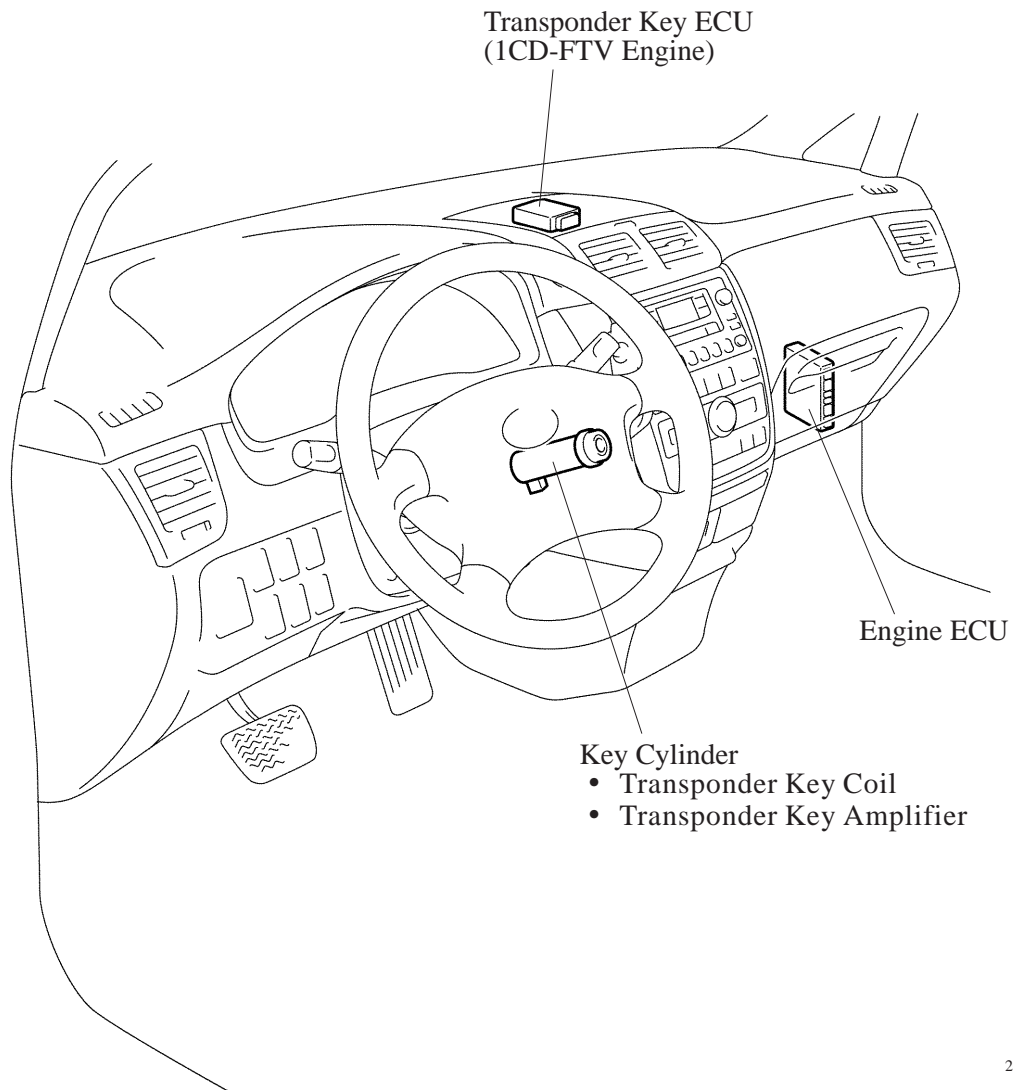


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1CD-FTV Engine

2. Layout of Component

The major function parts of the engine immobiliser system are shown below.



LHD Model

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