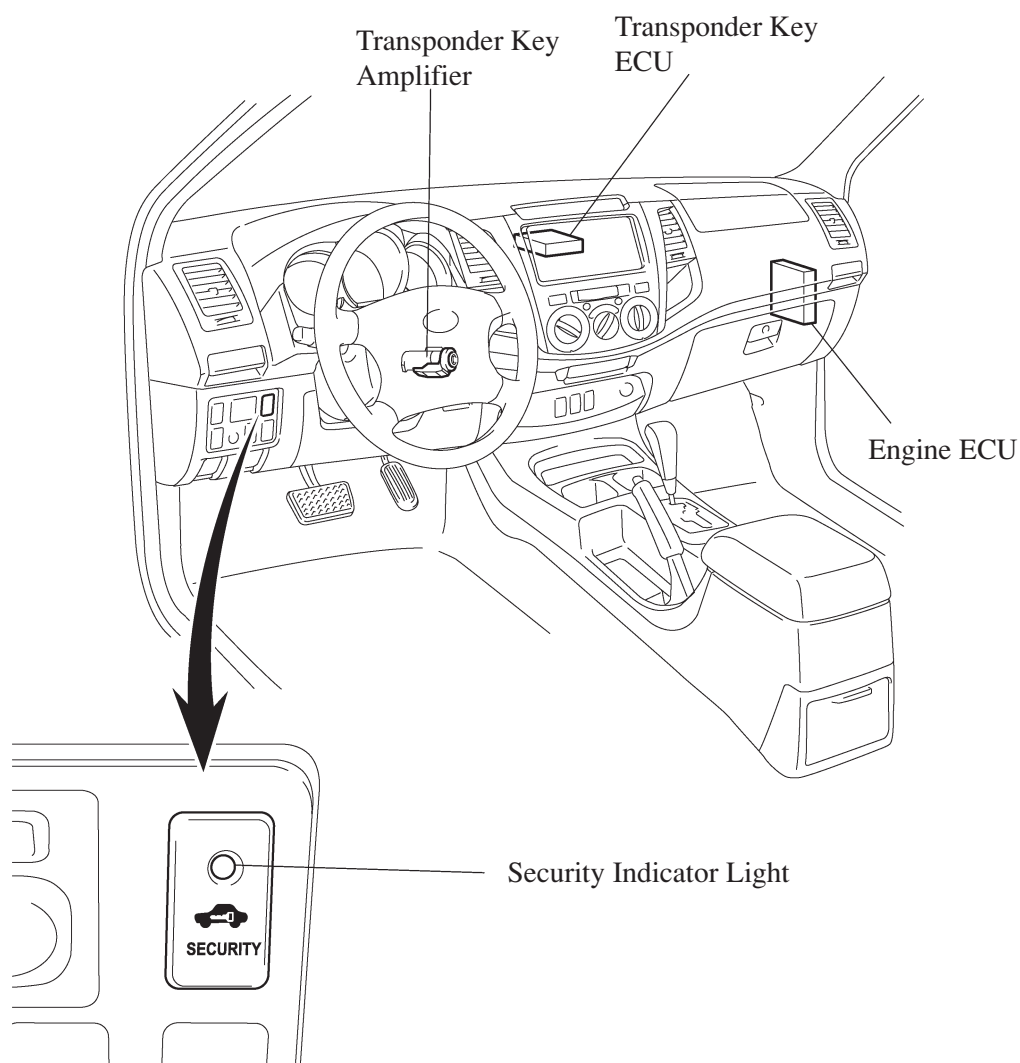


## ENGINE IMMOBILIZER SYSTEM

### ■ DESCRIPTION

- The engine immobilizer system is theft deterrent system, which disables the engine from starting using the ignition key without an ID code that matches the pre-registered code in the vehicle.
- This system consists of the transponder chip, coil, amplifier, and transponder key ECU. 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 engine ECU determines whether or not the ID code matches the code stored.

### ► Layout of Main Components ◀



**LHD Model**