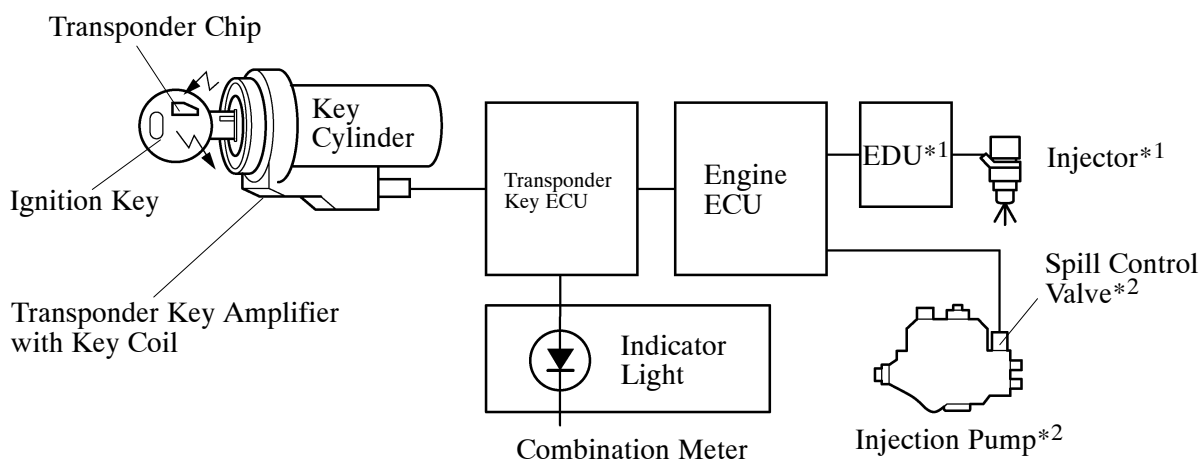


■ ENGINE IMMOBILISER SYSTEM

1. General

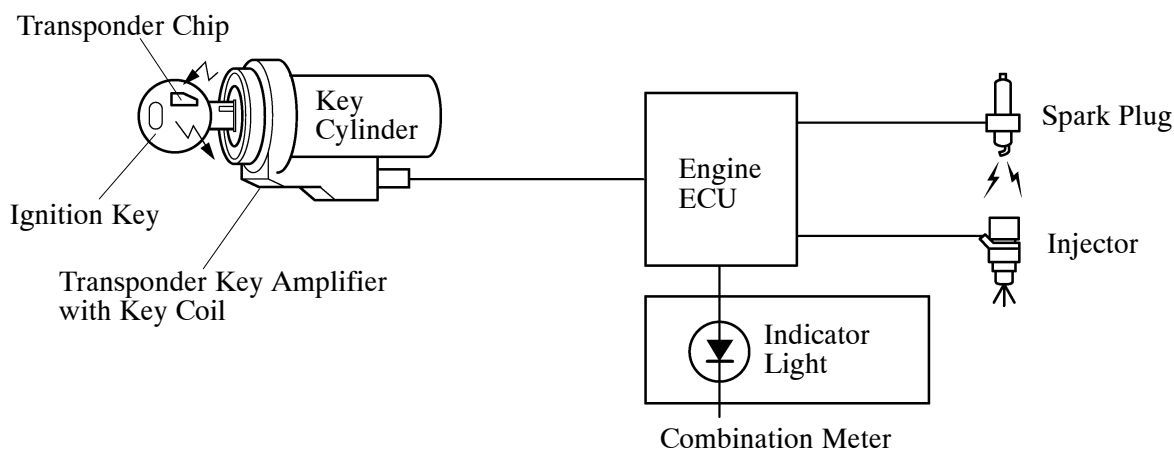
- This system has been provided as standard equipment on the model for Europe, Australia and G.C.C. countries and as optional equipment on the model for General countries.
- The engine immobiliser system is a theft deterrent system that disables the engine from starting using the ignition key with an ID code that matched is the pre-registered code 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 3RZ-FE engine model, the transponder key ECU is included in the engine ECU.



Diesel Engine Model (1KD-FTV, 1KZ-TE, 5L-E Engine)

233BE58



Gasoline Engine Model (3RZ-FE Engine)

206BE29

*1: for 1KD-FTV Engine

*2: for 1KZ-TE and 5L-E Engine

2. Layout of Main Component

