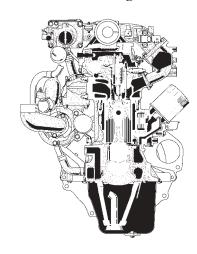
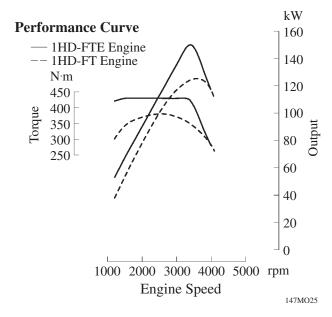
## ▶ 1HD-FTE Engine ◀ **Cross Section Drawing**





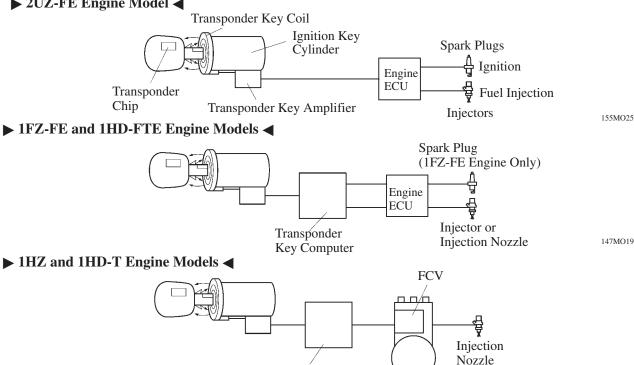
## **ENGINE IMMOBILISER**

An engine immobiliser system, which determines if an attempted theft is taking place and which prohibits the ignition and the injection of fuel in the engine, is provided.

147MO24

• The engine immobiliser system prevents vehicle theft by comparing the ID code that is stored in the engine ECU (2UZ-FE engine model) or transponder key computer (except 2UZ-FE engine model) against the ID code that is stored in the ignition key and permits ignition and the injection of fuel if the codes match.

## **▶ 2UZ-FE Engine Model ◄**



Transponder Key Computer

Injection Pump

147MO20