## **DESCRIPTION AND OPERATION**

## Engine

The 4.0L SOHC engine consists of the following:

- Single overhead camshafts
- Sequential multiport fuel injection (SFI)
- Distributorless ignition system
- Aluminum cylinder heads
- Cast iron, 60-degree V cylinder block
- Balance shaft (manual transmission only)
- Jackshaft
- Unique engine timing configuration

For quick identification, refer to the vehicle control information decal mounted under the hood.

• For additional information, refer to Section 100-01.

An engine identification label is attached to the engine. The label:

• identifies the symbol code for determining parts usage. For additional information, refer to Section 100-01.