

# insider info.

## **Ignition Relays**

Ignition relays are available separately and do not have to be replaced as an assembly (relay and mounting bracket). It is advisable that only the relay be ordered when only the relay needs to be replaced, especially if this is a warranty repair. Also, regardless of supersessions listed in the parts system or not, the latest part number should be used for all applications.

The typical symptom of an ignition relay failure includes some or all of the following conditions:

1. No engine start, hard engine starting or rough idle after starting, especially with a cold engine.
2. No reading on the Select Monitor while the rough idle is occurring.
3. Check Engine light on after starting the engine.
4. Any combination of trouble codes 24 and 35 in memory and/or D Check.

These symptoms do not necessarily indicate that the relay is the cause of the complaint but they can be used as a guideline to aid in the diagnosis.