



# TECH TIPS

**Dixie Part Numbers:** S-2124

**Applications:** 2003 – 2005 Ford Excursion 6.0L  
2003 – 2007 Ford F Series Pickup (Super Duty) 6.0L  
2004 – 2010 Ford E Series Van 6.0L

**Conditions:** The operator of the vehicle may complain of one or more of the following conditions:

- The engine cranks but does not start.
- The start cycle is long and the starter cranks hard or slow.
- The engine starts and runs rough.
- The engine starts and lacks power.

The Technician may observe diagnostic trouble code P0611 or other injector error codes stored in the system memory.

**Cause:** A potential cause for the above conditions is the DC-DC converter for the fuel injection control module.

**Correction:** Follow the manufacturers recommended diagnostic and repair procedures, which include verifying that battery voltage is above 11.5V, using the appropriate scan tool to check the system and up to possibly updating the program in the fuel injection control module.

