



TECH TIPS

Dixie Part Numbers: S-2139

Applications: 2005 – 2007 Ford Five Hundred
2005 – 2007 Ford Freestyle
2005 – 2007 Mercury Montego

Condition: The operator of the vehicle may complain of long hard cranking or no start on initial attempt in addition the malfunction warning lamp may be on. The technician may find codes P0300, P0316, P2107 and P2110 stored in the memory.

Cause: A possible cause for this is the powertrain control module calibration file being out of date.

Correction: If the vehicle exhibits the crank no start issues but no diagnostic codes are in the memory follow the manufacturer's recommended diagnostic steps. If the diagnostic codes are present and the vehicle exhibits the crank no start condition Follow the manufacturer's recommended procedures for ensuring that the calibration file the most current file.