TECH TIPS

Dixie Part Numbers: A-2087 A-2088 S-2079

Applications: 2005 – 2006 Ford Econoline (E-Series) Van
(4.6L or 5.4L Engines only)

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

- The engine hesitates when accelerating.
- The engine RPM drops unexpectedly when decelerating
- The malfunction warning lamp comes on

The technician may observe diagnostic trouble codes P0506 or P0606.

Cause: A potential cause for the above conditions is engine deposits in the throttle body leading to less then desirable air flow.

Correction: You may question why this bulletin was posted with both the alternator and starter listed as applicable component yet none of the failures/conditions would be caused by the starter or alternator. The reason is that the issue typically occurs after the battery has been disconnected. The manufacturer has released a new calibration file that addresses this issue along with their instructions TSB 09-4-5. Follow the manufacturer's procedures for updating the calibration file if required.

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