

DETROIT DIESEL



DDEC[®] VI Troubleshooting

NUMBER: 08 DDEC VI-42 **S.M. REF.:** 32.3 **ENGINE:** EPA07 MBE 4000 **DATE:** September 2008

SUBJECT: NEW FMI

PUBLICATION: DDC-SVC-MAN-0010

FMI 14 has been added to SPN 168.

SPN 168/FMI 14 (CPC)

This diagnosis is typically ECU power down not completed (main battery terminal possibly floating).

NOTE:

If vehicle is equipped with a battery disconnect switch, it must also be inspected for proper connections.

This fault indicates the loss of battery voltage to pin 1 of the CPC #2 connector. To restore battery voltage to pin 1 of the CPC #2 connector, refer to OEM literature for the vehicle power distribution schematics.

ADDITIONAL SERVICE INFORMATION

Additional service information is available in one of the DDEC VI troubleshooting guides.

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