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GROUP: Vehicle Performance

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THE DRBIII® FLASH FILES FOR THIS BULLETIN ARE AVAILABLE ON DealerCONNECT.

FOR MARKETS OUTSIDE OF THE UNITED STATES AND CANADA, THE FLASH FILES AND REPROGRAMMING INSTRUCTIONS WILL BE AVAILABLE ON ITIL/ISIS DVD NOVEMBER, 2004.

SUBJECT:

Flash: Fuel Economy Improvement, White Smoke On Start Up, Accuracy Of Fuel Mileage In Overhead Console Display

OVERVIEW:

This bulletin involves erasing and reprogramming the Cummins ECM with new software.

MODELS:

2004 - 2005 (DR) Ram Truck

NOTE: This bulletin applies to DR vehicles equipped with a 5.9L Cummins Turbo Diesel engine (sales code ETH), with an engine serial number 57130285 through and including 57246361 ; and the engine date of manufacture 12/10/2003 through and including 8/17/2004.

SYMPTOM/CONDITION:

The following enhancements are included with this software:

- Improved Fuel Economy - A new ECM calibration has been developed which should provide customers an average fuel economy improvement of approximately 1 M.P.G.
- Reduces white exhaust smoke on cold start at temperatures below 50 deg. F (10 deg. C).
- Improves accuracy of the fuel economy calculation in the overhead console display.

SPECIAL TOOLS/EQUIPMENT REQUIRED:

NPN	Battery Charger
CH2002	General Purpose Interface Bus Cable Assembly
CH6000A	Scan Tool (DRBIII®)
CH7000A	J1962 Cable with red DRBIII® connector



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