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Document ID: IK1200130

Availability: ISIS

Revision: 4

Major System: ENGINES

Created: 8/29/2007

Current Language: English

Last Modified: 2/12/2014

Other Languages: [Français](#), [Español](#),

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Viewed: 5975

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Coding Information

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Title: Post Uptime EGR Cooler Failure

Applies To: Buses 2005-2006 CE 200, RE 200, 3200 & 3300, and BE With VT 365 Engines

DESCRIPTION

In cases where there has been a secondary failure of the egr cooler after the Uptime upgrade has been completed, please perform the following:

1. Replace the water filter element that was installed during the initial Uptime,(P/N WF 2077).
2. Replace the egr cooler.
3. If the block heater is corroded or encrusted, replace the oil cooler as well.
4. Flush and replace the coolant, with the specified coolants. (Note: for flush and replacing of coolants, use 6 to 8 gals, (9 to 11 gals for RE Buses) of one of the following coolants; 50/50 Premix. P/Ns: FELPM7998G-FELPM7998D-TELPM799800208-TELPM227998437-ZSH9404206021G). Pay particular attention to completely vacuuming out the system and re-filling the coolant. Use the Vac-N-Fill Tool, (P/N 75260).

Pressure Test AFTER completing Uptime repairs

- (1.) Pump the system up to 15 PSI for at least 30 minutes with engine at operating temp 180+
- (2.) with flashlight inspect all hose connections, booster pump, and engine for leaks. RE may need to look through panels in belly pan to see hoses between trans cooler and radiator

(3.) Check the pressure cap for proper pressure and replace if needed, if any leaks are found they must be repaired.

(4.) Tighten all hose clamps. Even if they are not leaking during your pressure test. Inspect all hoses for abrasion damage (rubbing against other hoses)

(5.) Properly tie hoses away from any rub points. (6.) replace any leaking or damaged hoses and components. Make sure the coolant is at the MAX line before the bus is completed and released.

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