



Countries: CANADA, UNITED STATES, MEXICO, PUERTO RICO, SOUTH AFRICA
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Current Language: English
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Other Languages: [Portuguese](#), [Français](#), [Español](#), **Author:** Kevin Kochanek
Viewed: 4159

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Coding Information

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Title: On/Off Fan Drive Not Working With AC on Vehicles with ESC

Applies To: Pre-2007 vehicles equippend with an ESC

DESCRIPTION

This problem is usually traced to feature code #595084 **NOT** being enabled when the vehicle is equipped with HVAC and an on/off fan drive. Use DLB and verify that feature code #595084 is enabled.

Note: there is no fan code that needs to be turned on in DLB for 2007 and later Body Controllers.

If you have a Cummins engine, this can also be caused by the parameters in the engine being set wrong. [Click here](#) for the Cummins programming guide and see figure below.

Features and Parameters	ECM Value
SAE J1939 Multiplexing	Enable
Accelerator Interlock Switch	Disable
Accelerator Pedal Position/Idle Validation Switch	Disable
Accessory Fan Control Switch	Enable
Accessory Fan Control Switch Source Address	33 - Body C...
Air Conditioning Pressure Switch	Disable

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