



SPARTAN CHASSIS, INC.

CSB06-570-003

October, 2006

Page 1 of 2

CAMPAIGN SERVICE BULLETIN

SUBJECT: Communication Systems- Engine Programming

APPLIES TO: Certain Spartan Chassis Models Manufactured with an ISC engine and a Newmar Ventana Body, having a VDM (Vehicle Date of Manufacture) of November 14, 2005 through May 9, 2006.

CONDITION: Fan Clutch Is Engaged at all Times

CORRECTION: Update the fan control engine parameter.

SPECIAL

EQUIPMENT: PC equipped with Cummins Insite™ software.

PART / SERVICE INFORMATION:

A CUMMINS AUTHORIZED SERVICE CENTER IS REQUIRED TO PERFORM THE ENGINE PARAMETER UPDATE.

Labor Time: 0.5 Hr.

<u>QTY.</u>	<u>Part Number</u>	<u>Description</u>
1	CSB06-570-003	Document Instructions

PLEASE READ THE ENTIRE BULLETIN BEFORE PROCEEDING WITH ANY WORK. CONTACT SPARTAN CHASSIS IF THERE ARE ANY CONCERNS WITH THE PROCEDURES CONTAINED IN THIS DOCUMENT.

Technical Service Bulletins are intended for use by Professional Technicians only. They are written to guide Professional Technicians in performing service to vehicles of product specific nature in conjunction with industry standards. Professional Technicians are appropriately trained on industry standards and have the tools and equipment to perform procedures safely and properly.



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Page 2 of 2

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STEP-BY-STEP INSTRUCTIONS:

1. Observe all industry safety standards to secure vehicle for an engine parameter update.
2. Refer to FIG. 2-1. Connect PC (with Insite™) to the engine diagnostic port.
3. Locate **Features and Parameters** and Expand the **Fan Control** folder.
4. Locate the **Fan Type** feature and change the **ECM Value** to read “on/off”.
5. Send change to engine and follow appropriate procedures to disconnect from the diagnostic port.

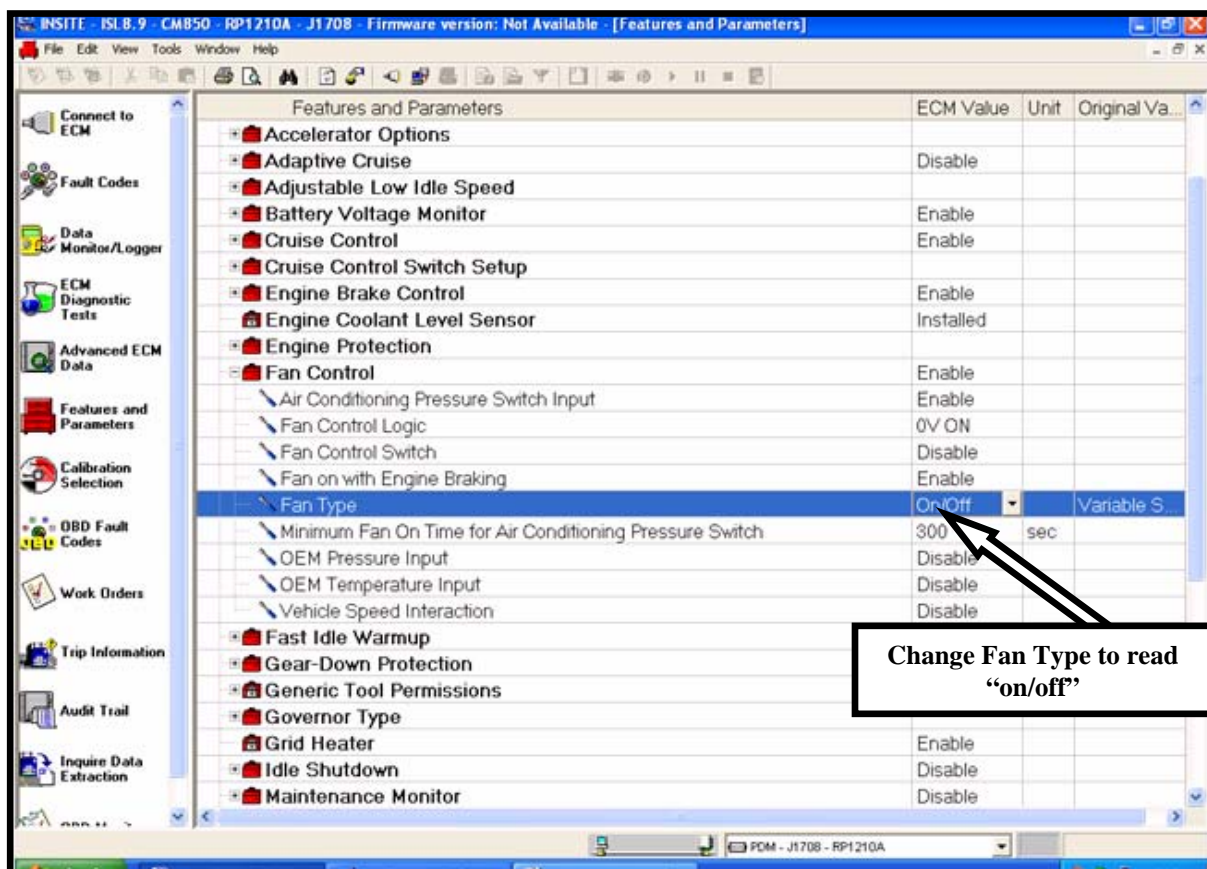


FIG. 2-1

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