

SPARTAN MOTORS CHASSIS, INC.

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NHTSA # 09V-433

November, 2009

RECALL SERVICE BULLETIN

SUBJECT: Engine - Cummins® ISC/ISL

APPLIES TO: Certain Spartan Motors Chassis, Inc. Firetuck and Ambulance Cab/Chassis equipped with a Cummins® ISC/ISL engine and having a VDM (Vehicle Date of Manufacture) December 18, 2008 through August 03, 2009.

CONDITION: Certain engines were built with an error in the algorithm in the ECM that prohibits the activation of the Regen Inhibit switch allowing the unit to go into regen without the operator being aware. The result could be melting of material in close proximity to the exhaust or a fire due to exhaust temperatures.

CORRECTION: Recalibration of Engine ECM

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

Do not perform a stall test on Spartan Motors Chassis, Inc. cab/chassis. Use an alternate method as described in the Cummins Bulletin to measure crankcase blow-by.

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.