



Countries:	CANADA, UNITED STATES, PUERTO RICO	Document ID:	IK1500020
Availability:	ISIS	Revision:	2
Major System:	FUEL SYSTEMS	Created:	9/18/2007
Current Language:	English	Last Modified:	12/23/2013
Other Languages:	Français , Español ,	Author:	Frank Amstadt
Viewed:	385		

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Coding Information

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Title: Fuel Tank Vent Freezing Shut on CF and CityStar in Cold Climate

Applies To: All CityStar CF500 and CF600 being used in cold Northern climate

Problem Description:

Engine stalls and engine has no active codes, complaint of low power with no active codes. Unit starts and runs OK after sitting in warm shop or garage for a period of time, this allows blockage to melt away. Any type of engine shut down that can not be explained that occurs in very cold weather.

Problem Correction:

Fuel tank vents and line are freezing shut from condensation this causes internal fuel tank pressure that shuts down fuel supply to engine. This issue can be eliminated by adding a vented fuel cap to the fuel tank or tanks. This creates a redundant vent system that will eliminate this issue.

Vented Fuel Cap Part Number: 2596077c1

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