

SB-10052632-1074



Countries:	CANADA, UNITED STATES	Document ID:	IK2200085
Availability:	ISIS, Bus ISIS, FleetSIS	Revision:	6
Major System:	BUS BODY	Created:	3/3/2009
Current Language:	English	Last Modified:	7/19/2013
Other Languages:	Français , Español ,	Author:	Bob Ford
Viewed:	2053		

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Coding Information

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Title: Bus Heater Booster Pump Running Backwards due to reversed power polarity

Applies To: All CE, RE and FE buses with Heater Booster Pump Retired Documents: IK2200076

DESCRIPTION

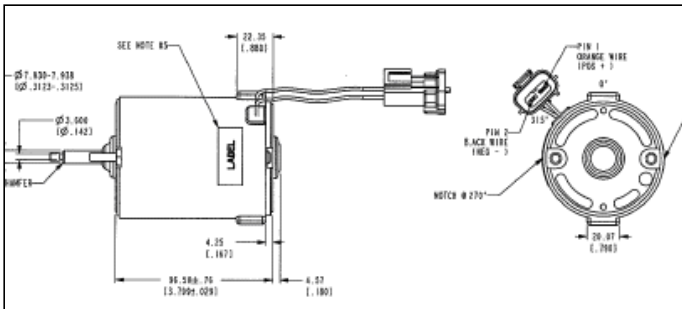
When replacing the booster pump with one of the part numbers below, verify that the wiring of the new pump to the bus harness is correct. Reversed polarity of the power and ground circuits to the pump will cause the pump to operate backwards.

SYMPTOMS

No Bus heat
Low Bus heat

Booster Pump Part Numbers

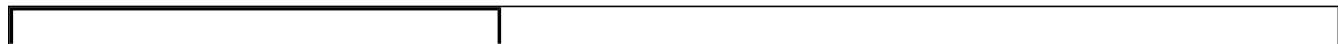
2227279C92
2227281C92
2227280C92



The correct wiring is as follows:

POSITIVE: Orange lead from booster pump to blue lead on bus harness.

GROUND: Black lead from booster pump to the white lead on bus harness.



NOTE:

Failure to wire the pump correctly will result in failure of the pump.

These instructions can also be found in the box with the new pump.

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