

Dealer Service Bulletin

NO.: 7SB003-13-01A

SECTION: Air Conditioning

DATE: July 15, 2013

MODELS

AFFECTED: Winnebago Industries Class A Motorhomes Built on the Ford F-53 chassis

SUBJECT: Poor cooling from the dash air conditioning at highway speeds

PLEASE FORWARD THIS INFORMATION TO YOUR RV SERVICE, WARRANTY & PARTS MANAGER.

If you receive a customer complaint that their auto air cools well at idle but blows warm air when traveling, you may want to begin your evaluation by inspecting the hose routing. We have encountered coaches that have the Winnebago Industries installed coolant lines to the water valve and heater core reversed. You can use the instructions attached to this bulletin to inspect for proper routing of the coolant lines. If you have additional questions, please contact our Technical Service Department at 1-866-653-4329 or send an e-mail to: techservice@winnebagoind.com.

This bulletin is for information only and will be available on WinPortal for future reference, it is not authorization for repair.

Steven R. Evenson

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Director of Parts and Service

IMPORTANT THAT ALL PARTS AND SERVICE PERSONNEL READ AND INITIAL

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Condition: Dash Air Conditioning Cooling Concern at Higher RPM on Ford F-53 Gas Engine Chassis

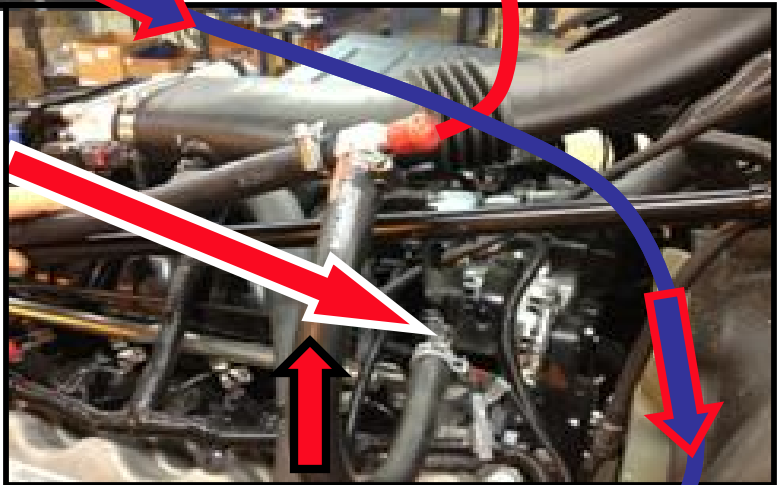
Possible Cause: Heater coolant hoses may be reversed, this may also damage the water valve due to reverse coolant flow. If hose routing is correct, then proceed with normal AC trouble shooting.

Two Port Electronic Water Valve p/n 176044-01-000,
(located under front hood).

Read the entire instructions carefully before starting the procedure. If you have any questions, please Contact Winnebago Industries' Technical Service Department by calling 1-866-653-4329 or by e-mail: techservice@winnebagoind.com. This document is confidential and is intended for dealer use only.



Outlet line, connection at front of engine, from manifold to heater core.



Return line from heater core to water pump connection at rear of engine.

