

1000 Watt Heavy Duty Weather Proof Inverter/Charger Owner's Guide Addenda

Addendum

**Railmount RM1012
Inverter/Charger**

976-0213-01-01 Rev A

Introduction

Some recent digitally controlled appliances may not work with the Xantrex Railmount modified sine wave inverter, the following two items are added to the Owner's Guide.

Addendum to Problem Loads, page 2-3:

- ...
- Microwave oven(s)

NOTE:

The Xantrex Railmount inverter uses modified sine wave (MSW) circuitry in its inverter output, which is the standard in heavy truck applications. Although this circuitry works with a majority of electrical devices and appliances, we cannot assume every electronically controlled appliance will always work with all modified sine wave inverters. In some instances, digitally controlled appliances may not operate correctly from a modified sine wave output. All digitally controlled appliances should be tested at the time of purchase to insure a compatibility with the modified sine wave inverter.

Addendum to Table 4-1, Troubleshooting Reference, page 4-2:

Symptom	Possible Problem	Remedy
Loads will not start when there is no shore power.	The load (or appliance) is electronically controlled and it may not be compatible with the MSW output.	Substitute a different brand of appliance and re-check functionality. Turn on other 120-volt load(s) first. Immediately after, try the appliance again and then turn off the other loads (if not desired).

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All warranty, disclaimer and safety information is contained within the primary documentation received with your unit. Please ensure you are familiar with that information before proceeding.

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