

NEWMAR CORPORATION WARRANTY DEPARTMENT

TECHNICAL SERVICE BULLETIN																			
DATE ISSUED		MODEL YEAR(S) AFFECTED		MODEL(S) AFFECTED		TSB #													
4/19/05		2004-2005		Essex / MADP		251													
BRAND						TYPE													
All	<input type="checkbox"/>	American Star	<input type="checkbox"/>	Mountain Aire	<input checked="" type="checkbox"/>	All	<input type="checkbox"/>	T T	<input type="checkbox"/>										
		Dutch Star	<input type="checkbox"/>	Kountry Aire	<input type="checkbox"/>	F W	<input type="checkbox"/>	C A	<input type="checkbox"/>										
		Kountry Star	<input type="checkbox"/>	Essex	<input checked="" type="checkbox"/>	D P	<input checked="" type="checkbox"/>	D B	<input type="checkbox"/>										
Scottsdale	<input type="checkbox"/>	Northern Star	<input type="checkbox"/>	London Aire	<input type="checkbox"/>														
<table border="0"><tr><td><input type="checkbox"/> Air Conditioning & Heating</td><td><input checked="" type="checkbox"/> Electrical Components</td></tr><tr><td><input type="checkbox"/> Appliances & Accessories</td><td><input type="checkbox"/> Exterior Components</td></tr><tr><td><input type="checkbox"/> Cabinets & Furniture</td><td><input type="checkbox"/> Interior Components</td></tr><tr><td><input checked="" type="checkbox"/> Chassis Components</td><td><input type="checkbox"/> Plumbing & Bath Components</td></tr><tr><td><input type="checkbox"/> Construction Components</td><td><input type="checkbox"/> Windows, Awnings, Vents, & Doors</td></tr></table>										<input type="checkbox"/> Air Conditioning & Heating	<input checked="" type="checkbox"/> Electrical Components	<input type="checkbox"/> Appliances & Accessories	<input type="checkbox"/> Exterior Components	<input type="checkbox"/> Cabinets & Furniture	<input type="checkbox"/> Interior Components	<input checked="" type="checkbox"/> Chassis Components	<input type="checkbox"/> Plumbing & Bath Components	<input type="checkbox"/> Construction Components	<input type="checkbox"/> Windows, Awnings, Vents, & Doors
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DESCRIPTION OF PROBLEM																			
<p>Water migrating through the engine compartment may get into the Spartan Electronics package mounted on the rear wall. Water settling into the electronics can damage them.</p>																			
RECOMMENDED SOLUTION																			
<p>Install a water resistant ABS plastic box with clear cover (p/n 76512P) over the Spartan Electronics Package. This minimizes the risk of moisture damage to the electronics.</p> <ol style="list-style-type: none">1) Locate the Spartan Electronics Package on the right rear wall of the engine compartment (picture 1).2) Cut wire passage openings in bottom of box, and install foam tape around back of box (picture 2).3) Position the box over the Spartan Electronics and screw the box to the rear wall (picture 3).4) Install the clear plastic cover on the front of the box and rotate tabs to secure it in place (picture 4). <p>Total Time Allowed: 1.0 labor Labor Operation Code: 0261 Failure Code: 34 – Part Missing</p>																			

TSB 251 Pictures

If you have any questions regarding this T.S.B., please contact a Warranty Service Representative at Newmar Corporation.

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Picture 1

Locating the Spartan Electronics Package on the Engine Compartment Rear Wall



Picture 2

Installing foam tape on back of box (p/n 76512P) to provide a seal against the rear wall.

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Picture 3
Installing the box over the electronic components.



Picture 4
Clear plastic cover on box (note retaining clips).

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