

# NEWMAR CORPORATION

## WARRANTY DEPARTMENT

TECHNICAL SERVICE BULLETIN																											
DATE ISSUED		MODEL YEAR(S) AFFECTED		MODEL(S) AFFECTED		TSB #																					
09/23/2011		2012		Diesel Pushers		391																					
BRAND						TYPE																					
All	<input type="checkbox"/>	American Star	<input type="checkbox"/>	Mountain Aire	<input type="checkbox"/>	All	<input type="checkbox"/> T T <input type="checkbox"/>																				
Cypress	<input type="checkbox"/>	Dutch Star	<input type="checkbox"/>	Kountry Aire	<input type="checkbox"/>	F W	<input type="checkbox"/> C A <input type="checkbox"/>																				
Northern Star	<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"/>	King Aire	<input checked="" type="checkbox"/>	London Aire	<input type="checkbox"/>																						
All Star ME	<input type="checkbox"/>	Ventana	<input type="checkbox"/>	Bay Star	<input type="checkbox"/>																						
<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Air Conditioning &amp; Heating  <input type="checkbox"/> Appliances &amp; Accessories  <input type="checkbox"/> Cabinets &amp; Furniture  <input type="checkbox"/> Chassis Components  <input type="checkbox"/> Construction Components </div> <div> <input checked="" type="checkbox"/> Electrical Components  <input type="checkbox"/> Exterior Components  <input type="checkbox"/> Interior Components  <input type="checkbox"/> Plumbing &amp; Bath Components  <input type="checkbox"/> Windows, Awnings, Vents, &amp; Doors </div> </div>																											
DESCRIPTION OF PROBLEM																											
<p>Certain 2012 King Aire and Essex coaches require an update to the Silverleaf System in order to accommodate the new chassis battery monitoring/charging functions.</p>																											
RECOMMENDED SOLUTION																											
<p>The following parts listed below will need to be ordered from Newmar. The TM modules will be preprogrammed for each coach. The original TM modules / Magnum control board will need to be returned to Newmar. The chassis batteries will need to be fully charged also after the component replacement the holding tanks will need to be recalibrated.</p> <p>Please use flat rate code # TSB 391. Newmar is allowing 4 hours to perform this repair. Contact Newmar Tech Support if you have any questions 1-866-290-5371.</p> <table border="1"> <thead> <tr> <th>Newmar Part #</th> <th>VENDOR PART #</th> <th>Module Description</th> <th>Latest Rev.</th> </tr> </thead> <tbody> <tr> <td>116088NR</td> <td>TM102</td> <td>Total Coach Manager</td> <td>V1.91</td> </tr> <tr> <td>116090NR</td> <td>TM250</td> <td>AC Load Manager</td> <td>V1.04</td> </tr> <tr> <td>116093NR</td> <td>TM502</td> <td>Magnum Interface</td> <td>V1.05</td> </tr> <tr> <td>016262NR</td> <td>TCB-MS2812 5.4V</td> <td>Control Board</td> <td>V5.4</td> </tr> </tbody> </table>								Newmar Part #	VENDOR PART #	Module Description	Latest Rev.	116088NR	TM102	Total Coach Manager	V1.91	116090NR	TM250	AC Load Manager	V1.04	116093NR	TM502	Magnum Interface	V1.05	016262NR	TCB-MS2812 5.4V	Control Board	V5.4
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If you have any questions regarding this T.S.B., please contact a Warranty Service Representative at Newmar Corporation.