



URGENT

ROUTINE

MANDATORY

INFORMATIONAL

*JACK*

# Service Bulletin

DATE December 17, 1974

NUMBER 2939-40003

ATTENTION: SERVICE MANAGER S AND OWNERS			GROUP 39												
<p><u>DESCRIPTION</u></p> <p>This Service Bulletin installs an in-line fuse connector (with a 20 ampere fuse) in the domestic battery compartment, to protect the refrigerator circuitry from excessive overheat damage in the event current flow should exceed 20 amps due to "short" or "overload".</p> <p><u>COMPLIANCE</u></p> <p>Compliance with this service bulletin is optional but recommended by MCD-FMC. Accomplishment is left to the discretion of the Owner/Dealer.</p> <p><u>MANPOWER</u> Estimated accomplishment time for one mechanic is one-half hour.</p> <p><u>WARRANTY REIMBURSEMENT</u> FMC Motor Coach Division will allow a maximum of 1/2 labor hour reimbursement on receipt of a properly submitted Warranty Claim (Form RVD 69) for this modification. (no reimbursement for parts, as cost is considered negligible).</p> <p><u>MATERIAL</u> Parts required are as follows and should be locally purchased.</p>			<p><u>SUBJECT</u></p> <p>INSTALLATION OF AN "IN-LINE FUSE CONNECTOR" WITH 20 AMP FUSE IN REFRIGERATOR 12 VDC SUPPLY CIRCUIT</p>												
<table border="1"> <thead> <tr> <th><u>ITEM NO.</u></th> <th><u>MANUFACTURERS P/N</u></th> <th><u>QTY PER COACH</u></th> </tr> </thead> <tbody> <tr> <td>1. In line fuse connector (with 20 amp fuse)</td> <td>3031-20-BP (Cole-Hersee Co.) or equivalent</td> <td>1</td> </tr> <tr> <td>2. Ring-Style, Insulated terminal (3/8 in.) (crimp-on)</td> <td>44-5338 (Del-City Wire Co.) or equivalent</td> <td>1</td> </tr> <tr> <td>3. Butt connector, insulated (crimp-on)</td> <td>44-2300 (Del-City Wire Co.) or equivalent</td> <td>1</td> </tr> </tbody> </table>			<u>ITEM NO.</u>	<u>MANUFACTURERS P/N</u>	<u>QTY PER COACH</u>	1. In line fuse connector (with 20 amp fuse)	3031-20-BP (Cole-Hersee Co.) or equivalent	1	2. Ring-Style, Insulated terminal (3/8 in.) (crimp-on)	44-5338 (Del-City Wire Co.) or equivalent	1	3. Butt connector, insulated (crimp-on)	44-2300 (Del-City Wire Co.) or equivalent	1	<p><u>MODEL (S) AFFECTED</u></p> <p>00001 to 00670 2900R MOTOR HOMES AND 2900C CLUB COACHES</p>
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Information  
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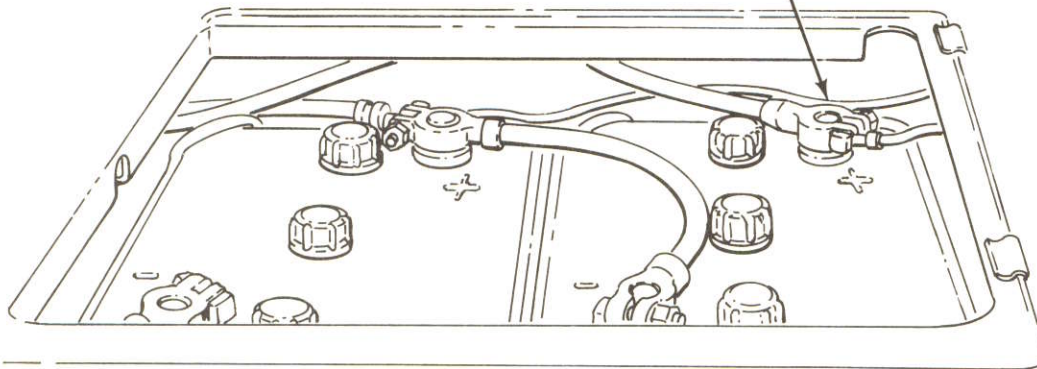
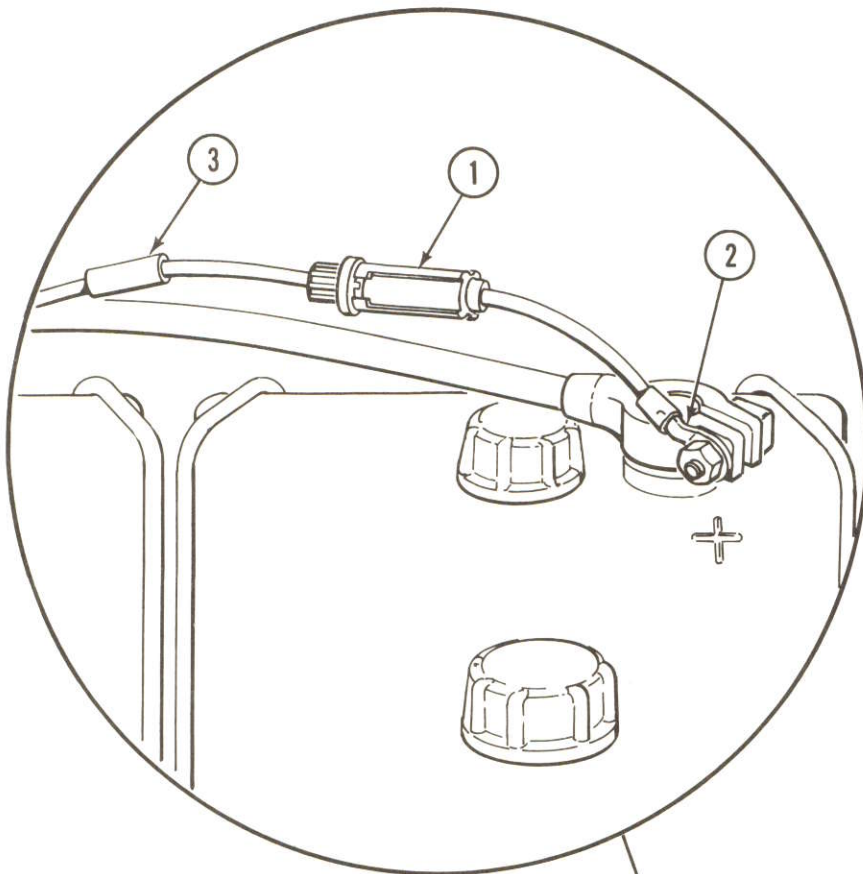
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SD-600


FIGURE 1. IN-LINE FUSE CONNECTOR INSTALLED



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<p>ATTENTION: SERVICE MANAGERS AND OWNERS</p>	<p>GROUP 39</p>
<p><u>ACCOMPLISHMENT INSTRUCTIONS</u></p> <ol style="list-style-type: none"> <li>1. Remove AC power from coach (APU inoperative and service line disconnected). Turn off all DC operated domestic components (water pump, lights, etc.) and position the refrigerator thermostat knob to the "OFF" position.</li> <li>2. Modify the domestic battery refrigerator 12 VDC supply lead as follows:       <ol style="list-style-type: none"> <li><u>a.</u> Remove access cover from domestic battery compartment.</li> <li><u>b.</u> See figure 1. Loosen and remove cable clamp nut at the rear battery positive terminal and disconnect existing lead and terminal and cut off lead about 7 inches back from end.</li> <li><u>c.</u> Assemble butt connector (item 3) and terminal (item 2) by crimping onto in-line fuse connector leads (item 1) so that total length equals amount cut off in previous step.</li> <li><u>d.</u> Crimp butt connector onto the end of the refrigerator black lead (strip off about 1/8 in. insulation) protruding into inboard wall of battery compartment.</li> <li><u>e.</u> Install ring-style lead terminal on rear battery positive terminal cable clamp bolt end, then install and tighten nut removed in step 2. <u>b.</u></li> <li><u>f.</u> Install cover over battery compartment.</li> </ol> </li> <li>3. Turn on refrigerator and check that it operates.</li> </ol> <p style="text-align: center;">         MAX SNAVELY        Service Manager     </p>	<p>SUBJECT</p>
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