# Warranty Bulletin

DATE: June 1994 SECTION: 06

### 

SUBJECT: MODIFICATION TO THE HEATING SYSTEM ELECTRICAL CIRCUIT

Model	VINs
H3-40 coach equipped with the Preheating system ("Espar")	All

### **DESCRIPTION**

When ignition key is turned to the "OFF" position while preheating system is working and HVAC logic module is in the "3 Heat" stage, it is possible that ventilation motor remains running, unnecessarily draining batteries. In order to prevent this situation, we recommend that you modify the above-mentioned vehicles accordingly.

### **MATERIAL**

Part No	Description	Qty
06-2339	Diode assembly	1

**Note:** Material can be obtained through regular channels.

# **PROCEDURE**

**Warning:** Park vehicle safely, apply parking brake, stop engine and set battery master switches to the "OFF" position prior to working on the vehicle.

- 1. Open condenser compartment door and locate A/C junction box (refer to figures on reverse side).
- 2. Open junction box by pulling on rubber latches then identify logic panel.
- **3.** Disconnect red wire #45B from "3 HEAT" (Normally open), install diode #06-2339 on pin "3 HEAT" then connect wire (#45B) to diode assembly (refer to figure 3).
- **4.** Close A/C junction box, then condenser compartment door.

# **Condenser compartment**

# Figure 1 06027

# A/C Junction box

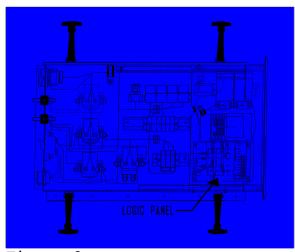


Figure 2 06029

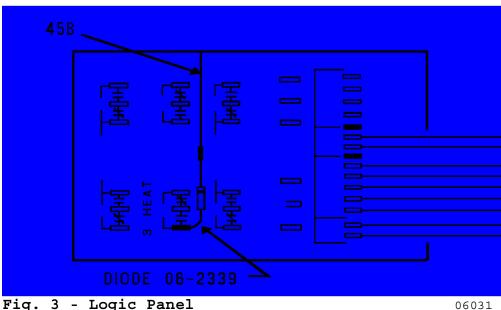


Fig. 3 - Logic Panel

**WARRA** 

# **NTY**

This modification is covered by the manufacturer's normal warranty. We will reimburse you the part and one quarter (0.25) of an hour of labor upon receipt of a completed A.F.A. form on which you must specify as per "Warranty Bulletin 94-15".

**Expiration date: June 1995**