# Installation Guide SSU Trib Expander

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**DATE:** 9/4/92

**MODEL:** Lynx System Supervisor (SSU)

**REVISION:** N/A

SERIAL NO: N/A

**SOFTWARE:** N/A

### **REQUIRED TOOLS:**

Static safe workstation Grounding wrist strap Phillips screwdriver IC Extractor/Insertor or small slotted screwdriver

#### **REQUIRED PARTS:**

P/N 70C016, Trib Expander Kit

## PROCEDURE:

- 1. Turn off the System Unit and disconnect all cables from the rear panel. Place the SSU on a static safe workstation. Ground yourself and the workstation anti-static mat.
- 2. Remove the eight phillips screws securing the top cover. Turn the SSU so that the front panel faces you. See Figure 1.
- 3. Locate U35, the trib port processor socket on the motherboard. Remove the processor, if fitted.



Figure 1. Remove the Top Cover

## **Procedure Continued**

4. Insert the Trib Expander in position U35, carefully aligning all of the pins. See Figure 2 for correct placement.



Figure 2. Expander Placement

- 5. Insert a screw into one of the holes on the mounting plate and place the nylon washer on the screw (Figure 3). Loosely attach the mounting plate to the mother-board standoff. Insert the second screw in to the Trib Expander PCB, and tighten both screws.
- 6. Replace the top cover.



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Figure 3. Screw and Washer Configuration