

## TECHNICAL INFORMATION BULLETIN

TITLE: EON15-G2/230 Fuse Up-Grade NUMBER: TB-028

Page: 1 DATE: 11-26-01

<u>Purpose:</u> To notify international distributors of an immediate production change to the AC input fuse rating for EON15-G2/230 beginning with serial number 12074, and to provide instructions for repair of units produced prior to the change.

**Indication:** In locations where the power grid is unstable and AC voltages could be greater than the +10% tolerance engineered into the design of the power supply, there is a possibility that the input fuse will fail when powered on. In these circumstances we are recommending the original 2.5A/250V fuse (part# 32-0052) be replaced with a Bussmann GDC3.15A/250V fuse (part# 453-13322-00).

<u>Warranty Implications:</u> If a warranty station performs this procedure, a claim should be filed under normal JBL Professional policies and procedures. Otherwise this is a guideline for field repair by qualified personnel that may not be a JBL Professional warranty station.

**Tools and Supplies:** At least a 3" (7.6cm) long #1 Phillips screwdriver.

## **Procedure:**

- 1. Lay the cabinet with the face down on a carpeted surface so you don't scratch the front of the speaker.
- 2. Remove the two screws that hold the handle and remove it.
- 3. Remove the remaining 16 screws that hold the rear enclosure to the baffle.
- 4. Lift the rear enclosure like a lid from the bottom side of the cabinet. Be careful no to disconnect any wires.
- 5. Remove the fuses from the AC input assembly and replace with new ones.
- 6. Drop the back cover into position and be sure not to pinch any of the wires between the rear enclosure and the baffle.
- 7. Replace and tighten 18 screws removed earlier.