

## Technical Bulletin C272

Product: Amplifier

Hardware Technical Bulletin: C272-H2005-01

Date: June 27/05 Subject: ATO Logic Sensitivity

*Note:* Implemented in production starting from serial #: H42C27202477

Previous T.B.'s required:

□ YES

■ NO

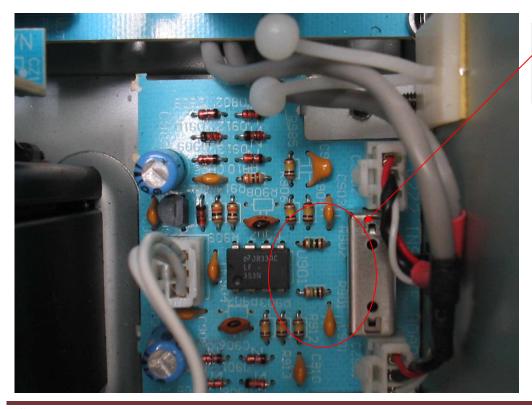
DESCRIPTION: The ATO Logic of the amplifier does not always turn on when using the RCA inputs.

REASON: The incoming level of the signal is not triggering the ATO Logic circuit.

SOLUTION: Increase the sensitivity of the ATO turn on logic circuit. Change the following resistors.

- 1. Locate the Input sense pc board behind the rear panel. See Figure 1.
- 2. Change R901 and R902 from 1 M ohm to 330k ohm.

Figure 1



Locaton of R901 and R902 behind the sense/defeat switch at the rear panel.

Contact:

NAD Electronics International
633 Granite CourtPickering, ON Canada L1K 3K1

Voice: 905-831-0799 FAX 905-837-6357

www.nadelectronics.com