

AR-3300

HF Mobile All-Mode Amateur Transceiver

AR-3300 TECHNICAL BULLETIN #4

June 12, 1986

SUBJECT: BATTERY BACK-UP

To install a battery back-up obtain the following:

- 9 Volt Battery
- 9 Volt Battery Plug w/leads
- 1N4001 Diode (or equivalent)

Connect the negative lead to ground.
Connect the positive lead to the anode of a 1N4001 diode.
Connect the cathode (stripe end) to point **indicated below**.

Drawing below will amplify hook-up/building. Can be wired into unit on either the etch or component side.

