



## MODIFICATION KIT NO.: CC56-02005

**DATE: 6-12-02** (revised 12-1-03)

**AFFECTED PRODUCT(S):** TC-10Bs with the Universal Checkback module option or UCBS (Universal Checkback Standalone) Refer to product advisory letter # CC46-02005 or CC46-03001A.

**AFFECTED MODULE:** Universal Checkback modules with the word "NOISE" on the front panel next to the 2<sup>nd</sup> row of LEDs from the bottom (Part # CC20-UCBMN-001, software version 2.05 or lower)

**ITEMS INCLUDED:**

ITEM #	DESCRIPTION	PULSAR PART #	QUANTITY
1	This instruction sheet	CC56-02005	1
2	Self adhesive label with words "Remote Log On"	none	1 per module

**INSTRUCTIONS:**

1. Be careful to use anti-static precautions if handling the module. However the module does not have to be removed to do this modification.
2. Locate the word "NOISE" on the front panel of the Checkback module (next to 2<sup>nd</sup> row of LEDs from the bottom) and cover over it with the enclosed label. Peel backing off label and press firmly.
3. Download the appropriate software from the Pulsar website at <http://www.pulsartech.com/> in the "downloads" section. The latest version software is version 2.07 and there are 2 upgrade choices based on whether you have an older version 1.xx or newer version 2.xx module. The software version of your module is displayed for a few seconds when first powering up while running a communications program (hyperterminal, etc.) on a PC connected to the 9-pin connector on the front of the module. The "read me" files in these zip file downloads give specific instructions for the software update portion of this upgrade.

[chk1xx\\_207.zip](#) Required for PAL CC46-03001 when updating Ver. 1 Checkback modules (194k)

[chk2xx\\_207.zip](#) Required for PAL CC46-03001 for updating Ver. 2 Checkback modules (157k)

It is recommended that you recheck that your settings are still correct on the Checkback module and clear all old targets and event counts after this update.