



Hexagram to Badger M25 (pulse) Programming Procedure

Last revised November 14, 2006

Hexagram Lead Wires

Badger M25 Terminals

Black Wire-----> -- **Negative Terminal**
White Wire-----> -- **Negative Terminal**

Red Wire -----> + **Positive Terminal**

Step 1 Attach Psion clip cable to transponder

Step 2 Turn on Psion, highlight STAR icon, press enter to activate

Step 3 Logon = install 1 Password = hex

Step 4 Set date and time if necessary

Optional Step - *account number length defaults to seven digits. You may need more than seven digits if your unique ID's (lot numbers) go into the thousands. Number length can be set higher if needed by selecting "Configuration Menu" in the main menu list, and pressing enter. (Use the yellow arrows to navigate up and down in menus) Next select "Set Account Length" and press enter. Account numbers may be set up to 12 digits. Once you have selected an account number length press enter, then On/esc, then the up arrow to go back to the Add MTU

Step 5 Select Add MTU - press enter

Step 6 Enter account number* = DCU# + Lot# then press enter

Step 7 A dialog box will appear asking you to place the probe on the MTU. Press enter when ready. The Psion will interrogate the MTU and then the next screen will ask you to select a meter type. Select Meter type by pressing Tab button, use up down arrows to browse meter types. press enter when appropriate meter is selected.

Step 8 Press enter again to begin programming sequence.

Step 9 Psion will beep once and display information if programmed correctly
Psion will beep 3 time if unable to program and will display message to make sure wires are correct and that the correct meter type was selected.

Step 10 Check web site the following day to make sure activated transponder signal was received by DCU.