09/10/09 CAS (USA) Corporation • 99 Murray Hill Parkway • East Rutherford, NJ 07073 PD-II PROGRAMMING LBS/OZ FOR PD-II CAL MODE OPTIONS These instructions are for PDII's that the right hand switch says lb/oz

- 1. Make sure that the scale is off. Remove the platter. Remove the calibration bolts and plate located on the top front of the scale.
- 2. After removing the calibration bolts and plate you will see a white micro switch at the bottom of the hole. Press and hold down the micro switch and turn on the scale.
- The display will read "CAL" → "Ver XXX "→ "C-0 ". Release the micro-switch. Press the [#] key until the display shows "C-4 ". Replace the platter. (" # " is to increase and "Ib/oz" is to decrease the value)
- 4. Press the [ZERO] key and display should read "C41 XX ". Press [ZERO] to go to the next step " C42 XX " → " C43 XX " → " C44 XX " → " C45 XX " → " C46 XX ".
- 5. Depending on the capacity and function, enter the value "**XX** "**step** by step. Press "**#** "to move the digit and "* **or lb/oz** " to change the value. (see chart below)
- 6. Note: For the setting "C42" for all capacities single range is "38" and dual range is what is in the chart below.
- 7. The settings for the capacity and single/dual range must follow what is on the serial number plate or else the scale will not be NTEP or legal for trade subject to being RED tagged and subject to a fine by Weights and Measures.

	C41	C44		What the scale does			
	C8		80	Starts up in lb and can be switched to oz			
	d0		80 Starts		up in oz and can be switched to lb		
	15lb/300oz	Ζ	30lb/600oz		60lb/1000oz	150lb/2000oz	
C41	C8		C8		C8	C8	
C42	1A		3A		4A	62	
C43	00		00		00	00	
C44	80		80		80	80	
C45	00	00			00	00	
C46	00		00		00	00	

- 8. Press the [**ZERO**] key. Display shows "**C4 End** "then "**C-4** ".
- 9. Press "* or lb/oz "until the display shows "C-0 ".
- 10. Press the **[ZERO]** key and scale will do its count up test cycle and the go to "**0** "which is back to normal mode

* Make sure to calibrate the scale in lbs or kg before using.

CHANGING TYPE SETTINGS

- 1. Make sure that power is OFF. While pressing "# "key, then turn on the power. Display will show "EcrSEt ". Then current ECR type is shown on the display as "tYPE-2 ".
- 2. If you select ERC type 5, press the "# "key until the display shows it.
- 3. To save the current type, press the ZERO Key. Display will go back to "0".