

Sinclair Equipment Company
Triad Reprogramming Controller Configuration Sheet

Reprogramming Your TRIAD Controller:

The Watlow controller programming mode is entered and exited by pressing and holding both **GRAY** buttons down simultaneously until the display changes (about 2 seconds). Scroll through the menu items by using **GRAY** up and down buttons. To change menu item settings, hold the **BLUE-SET** button down while scrolling up and down with **GRAY** buttons. Exit program by holding both **GRAY** buttons down until the numeric readout returns.

- A) Enter the **operation menu** by pushing both gray buttons down until settings appear (2+ seconds).
- B) Arrow to the **CnFg** screen, push set button and arrow to **YES**.
- C) Arrow to **tAg**. Push the set button and arrow to the **blank** screen and release.
- D) Exit programming mode. (Hold both gray buttons until numeric readout appears.)
- E) Re-enter programming mode. (Push both gray buttons down until settings appear.)-(Step A)
- F) Set **menu items** as stated below, #1 through #9. Push the set button and arrow to the **setting** required.
- G) Exit programming mode. (Hold both gray buttons until numeric readout appears.)
- H) Re-enter programming mode. (Push both gray buttons down until settings appear.)-(Step A)
- I) Arrow to **Pid**, push set button and arrow to **YES**.
- H) Set menu items as stated below, #10 through #14.
- J) Exit programming mode. (Hold both gray buttons until numeric readout appears.)
- K) Re-Enter operation menu, arrow to the CnFg screen, push set button and arrow to yes. Reset **tAg** to **PCOA**, #15 below.
- L) Exit programming mode. (Hold both gray buttons until numeric readout appears.)

<u>OPERATION MENU;</u>	<u>#</u>	<u>MENU ITEM</u>	<u>SETTING:</u>	
CnFg	1-	In	H	
	2-	C-F	C	
	3-	r L	o	
	4-	r h	600	
	5-	0 t 1	hEAt	
	6-	0 t	noneE	
	7-	diSP	Ac	
	8-	FAIL	bPLS	
	9-	SLOC	no	
	15-	tAg	PCOA	
	Pid	10-	Pb h	30
		11-	Ct h	0.3
		12-	l t	0.03
		13-	dE	0.00
		14-	CA	0

Please feel free to call us if you need any help with reprogramming your controller (530-626-9360)