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T3C-500 Instructions

Thank you for purchasing the new Multi-Station Transmitter from Long Range LLC. The T3C can be used to control up to 4 5-Stand fields or 16 Sporting Clay stations. The T3C needs to be charged prior to each days use. Charge your T3C by using the supplied power source, and plugging it into either of the power jacks on the side of the unit. There are two jacks allowing you to charge multiple units in series. A full charge will last an entire day.

When you receive your T3C-500, it will have a USER ID of 1-2-3-4. If you ever have trouble with your USER ID, you can use 3-6-1-9 as a master USER ID. The 3-6-1-9 code should be known by only the course owner.

BUTTON DESCRIPTION:

Program	Allows you to enter the Programming Mode
Station	Allows you to enter current sporting clay station number
Count	Displays number of targets thrown since last reset
Clear	Allows you to check battery level on scale of 0-5, with 5 being charged/ 0 being dead. Also acts like a clear button on a calculator.
True Pair	Allows you to throw 2 traps at the same time
Fire Enter	Fires the traps in true pair mode; acts like an ENTER button in programming mode.
Buttons 1-8	When screen is blank and in 5-Stand mode, if you press a trap ID number, it will fire immediately. In Sporting Clay mode, only Trap 1, Trap 2, and DBLS (1, 3, 5) buttons are active.
Buttons 9, 0	In 5-Stand mode, these buttons will put the T3C in horizontal or vertical mode. (See further details in "Wobble Trap" information section.)

TO CHANGE THE USER ID:

1. Press PROG – The number 9 will appear.
2. Enter current USER ID, (1-2-3-4) and press ENTER. The number 1 will appear.
3. Enter 01 and press ENTER. 888 will appear on the screen.
4. Enter new USER ID, (up to 4 digits) and press ENTER.
5. Screen will blank. Press PROG. When number 9 appears, enter new USER ID, press ENTER. The number 1 will appear indicating it is ready for use.

There are two modes the T3C functions in, 5-Stand mode and Sporting Clays mode. 5-Stand mode works simply by pressing the number of the target you want. For a true pair press “True Pair”, then select the numbers you want, then press Fire. Sporting Clays mode works by entering the station you are shooting. Once selected the field ID and the two Traps will flash on the screen. IE. Station 1 will show 112 for Field 1 Traps 1 and 2. Then the unit will operate like a three button transmitter IE. Button 1 is Trap 1 Button 3 is Trap two and Button 5 is Doubles.

TO SELECT 5-STAND OR SPORTING CLAY MODES:

1. Press PROG—The number 9 will be displayed.
Press current USER ID or 1-2-3-4 and press ENTER. The number 1 will appear.
2. Enter 05 and press ENTER for 5-Stand Mode or
Enter 06 and press ENTER for Sporting Clay Mode.

TO PROGRAM SPORTING CLAYS – STATION, TRAP 1, TRAP 2:

Press PROG—The number 9 will appear.

1. Enter current USER ID or 1-2-3-4 and press ENTER—The number 1 will appear.
2. Press STATION—The number 2 will appear. Press the Station number to change, and press ENTER. The display will remain as is.
3. From the enclosed Sporting Clay and 5 Stand Receiver Dip Switch Settings page, locate the Sporting station you want to change. Move to the left column to locate the field ID and corresponding trap number. Enter the Field Number, then press the corresponding trap number for Trap 1, and Trap 2, and ENTER. The screen will clear, the changes are now stored.

Example.

To change your Sporting station 1: Field ID is 1, traps are 1 and 2. In step 4 above you would enter 1 1 2 ENTER.

To change your Sporting station 7: Field ID is 2, traps are 5 and 6. In step 4 above you would enter 2 5 6 ENTER.

To change your Sporting station 12: Field ID is 3, traps are 7 and 8. In step 4 above you would enter 3 7 8 ENTER.

TO RESET THE COUNTER:

Press PROG—The number 9 will appear.

1. Enter current USER ID or 1-2-3-4 and press ENTER—The number 1 will appear.
2. Enter 00, press ENTER. The counter is reset.

TO PROGRAM HORIZONTAL AND VERTICAL HOLD MODE:

NOTE: Horizontal and Vertical Hold Mode is for wobble traps only. When this mode is ON, the T3C will turn the horizontal or vertical motor of the wobble trap on until you turn it off. When this mode is OFF, the wobble trap will only move as long as you are holding the button down.

1. Press PROG—The number 9 will appear.
2. Enter current USER ID or 1-2-3-4 and press ENTER—The number 1 will appear.
3. Enter 03 and ENTER to turn the Horizontal Hold Mode ON.
Enter 04 and ENTER to turn the Horizontal Hold Mode OFF.
4. Press 01 to turn Vertical on. Repeat procedure to turn off.
5. Press 91 to turn Horizontal on. Repeat procedure to turn off.

TO PROGRAM FIRING DELAY:

NOTE: You can program the T3C to have a firing delay of up to 7 seconds.

1. Press PROG—The number 9 will appear.
2. Enter current USER ID or 1-2-3-4 and press ENTER—The number 1 will appear.
3. Press the number 8 followed by the number of seconds to delay, and press ENTER. For example, 8-3 will delay for 3 seconds.

TO PROGRAM YOUR FIELD ID:

NOTE: Use this function when multiple 5-Stand fields are in use. The field setting of the T3C can be changed without opening the unit.

1. Press PROG—The number 9 will appear.
2. Enter current USER ID or 1-2-3-4 and press ENTER—The number 1 will appear.
3. Press the number 9 followed by the Field ID number, and press ENTER. For example, 9-2 will set the T3C to field #2.

VOICE RELEASE OPTION

If your T3C is equipped with the voice release option, you can use it in 5-Stand mode only. With the voice release plugged into the proper jack and power turned on press “True Pair” then select your trap(s), then simply call for your target. Process must be repeated.

TROUBLE SHOOTING

T3C will not take user ID? Revert to master code

T3C looks like it is working but will not fire machines? Double check Field ID is correct.

T3C will not hold a charge? Battery may need to be replaced.

T3C shows multiple numbers on screen and will not fire machines? T3C is either in Sporting Clays mode or maintenance is required

Problems not mentioned here please call 1800 987 6749 for assistance.