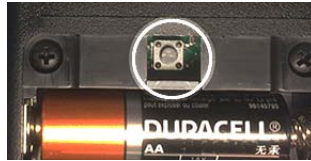# EZPull TX4 Setup Guide

EZPull TX4 is a wireless, clay target release controller for up to four trap machines. The TX4 can be used in Super-Sporting or FITASC, Sporting Clays and Skeet modes. The TX4 has a special setup mode intended only for the Gun Club's administrator. The setup mode provides access to parameters that determine the operation of the device.

> **Warning**: Always stand clear of any traps that may be activated by EZPull controllers.

1. Enter Setup Mode: Open the battery door on the back of the device. With the batteries in place, use a pen or a small screwdriver to press and release the setup switch above the batteries. The two lights above the 1-A and 2-B buttons will alternate slowly indicating the device is in Setup selection mode.

2. Exit Setup Mode: When in Setup mode, press and release the setup switch above the batteries. Unit will go directly to Release mode, ready to release targets.

3. Access Setup Parameter Adjustment: Simultaneously press the center button [**TP**] and the target button associated with the required setup parameter. Both top lights will start flashing rapidly. Keep holding the buttons until both light are turned off and release the buttons. The top two lights will blink indicating the setup parameter's current numeric value. Available Setup parameter and button combinations:

   3.1. [**TP**] + [**1-A**] = Station/RCCH Address

   3.2. [**TP**] + [**2-B**] = Field/RCAD Address

   3.3. [**TP**] + [**3-C**] = Delay Mode

   3.4. [**TP**] + [**4-D**] = Game Type

4. Understanding the Numbering Indicators:

   4.1. Each parameter can be set within a range of numbers from 1, to a maximum value specific to each parameter.

   4.2. The left LED indicates the "tens" digit.

   4.3. The right LED blinks the number of times corresponding to the "ones" digit.

   4.4. Examples:
   Number **03**: left light is **off**; right light blinks **3** times.
   Number **14**: left light is **on**; right light blinks **4** times.

5. Adjusting the Number:

   5.1. To increase, press and release the [**2-B**] button. The operation is cyclical. After you reach the maximum value, the next number is #1.

   5.2. To decrease, press and release the [**1-A**] button. The operation is cyclical. After you reach #1, the next number is the maximum value.

   5.3. After each button press, observe the lights to verify the number. Wait for the top two lights to turn off before pressing a button again.

   5.4. Exit adjustment and Return to Setup Mode:

      5.4.1. To save changes: Press the center [**TP**] button. Both top lights will start flashing rapidly. Keep holding the [**TP**] button until both light are turned off.

      5.4.2. To exit without saving changes: Press and release the [**4-D**] button.

6. Wireless Address Setup: Each sporting clays shooting stand or skeet field requires EZPull wireless controller and receiver(s) set on the same unique address code. The unique address code is made of two numbers:
   Field/RCAD: The Field number is a common radio address for all the EZPull systems on the same course (area). On a TX4/Pro, this address must match the *RCAD* value on TargetManager. If you have only one course or less than 16 skeet fields, you do not need to change the Field Address. If you have more than one course, assign a different Field Address to each course.
   Station/RCCH: The Station number is the radio address for communicating with EZPull receivers on a specific Shooting stand or skeet field. On a TX4/Pro, this address must match the *RCCH* value on TargetManager.

   6.1. Changing the Station/RCCH Number: From Setup mode, access using the [TP] + [1-A] buttons combination.
   The Station/RCCH can be set to numbers in the range 1 to 16.

   6.2. Changing the Field/RCAD Number: From Setup mode, access using the [TP] + [2-B] buttons combination. The two lower lights will glow indicating Field adjustment mode. Field/RCAD can be set to numbers in the range of 1 to 14.

7. Delay Mode Setup: This parameter selects the target release delay. Delay values are in the range of 1 to 3: 1 = No Delay, 2 = International Skeet, random delay between 0.1 to 3 Sec., 3 = Solo Delay of 3 Sec.

   7.1. From Setup mode, access Delay Adjustment using the [TP] + [3-C] buttons combination. The light above the [3-C] button will glow indicating Delay adjustment mode.

   7.2. Notice: For International Skeet, random delay, the TX4 must be set to Game Type #1 (Skeet).

   7.3. Setting a solo delay on TX4/Pro for TargetManager does not affect the delay because the Solo-Delay comes from the Target Card. However, setting the TX-4/Pro to Solo Delay adds a delayed pair option to simulate a report pair for a solo shooter: in Standard Sporting mode the [3-C] button will release a delayed pair, first A then B. In Super Sporting Mode, pressing two target buttons at the same time will release a delayed pair.

8. Game Type Setup: This parameter selects between Game Types with values in the range of 1 to 3: 1 = SKEET, 2 = SPORTING and 3 = SUPER-SPORTING.
   The differences between the three types are:

   8.1. Skeet: [1-A] = High, [2-B] = Low, [TP] = Doubles. Buttons [3-C] and [4-D] do nothing.

   8.2. Standard Sporting Clays: [1-A] = trap #1, [2-B] = trap #2, [TP] = True-Pair 1 + 2. If the TX4 is in Solo-Delay mode, the [3-C] button throws a delayed pair, first A and 3 seconds later B. Button [4-D] does nothing.

   8.3. Super-Sporting: The four target buttons (1-4) release from the corresponding traps. The [TP] button is used to throw a True-Pair. See the user manual for more details. If the TX4 is in Solo-Delay mode, pressing two target buttons at the same time will throw a delayed pair. Otherwise, pressing two buttons throws a true pair.

   8.4. From Setup mode, access Game Type Adjustment using the [TP] + [4-D] buttons combination. The light above the [4-D] button will glow indicating Game Type adjustment mode.