
EZPull TX-2 Setup Guide

EZPull TX-2 splash-proof remote is a wireless, clay target release unit for Sporting Clays and Skeet.

EZPull TX-2 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:

Wireless Address Setup: Each Sporting Clays Shooting stand or Skeet field requires a transmitter and receiver(s) set on the same unique address code. The address code is made of two numbers:

- *Field:* The Field Number is a common radio address for all the EZPull systems on the same course (area). If you have only one course or less than 16 Skeet fields, you do not need to change the field number. If you have more than one course, assign a different field number to each course.
- *Station:* The Station Number is the radio address for communicating with any EZPull receiver(s) on a specific shooting stand or skeet field.

Delay Setup: This parameter selects the target release delay: 1 = no delay, 2 = International Skeet random delay between 0.1 to 3.0 seconds, 3 = Solo delay (*) of 3.0 seconds. (*) On the TX-2/Pro solo delay is selected on the TargetManager and is not available from setup.

EZPull controllers are designed for setup programming without having to access DIP switches or opening the enclosure. The LED lights provide indication to the numeric setup values.

Understanding the Numbering Indicators:

- Each parameter can be set to numbers in the range 1 to a maximum value specific to the setup parameter.
- The left LED indicates the "tens" digit.
- The right LED blinks the number of times corresponding to the "ones" digit
- Examples:
Number **06**: left light is **off**; right light blinks **6** times.
Number **14**: left light is **on**; right light blinks **4** times.

In order to access the Main Setup Mode, the unit must be disarmed. Disarming will cause Trap #1/high house to throw a target!

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

Disarm/Arm the unit: Press and hold the [**1-H**] button for about 10 seconds until the left LED stops flashing. Release the [**1-H**] Button.



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1. Enter Main Setup mode:

- 1.1. First disarm the unit by holding the [**1-H**] button for about 10 seconds until the left LED stops flashing.
- 1.2. Press and hold all three buttons simultaneously. After a couple of seconds, both light will start flashing rapidly. Keep holding all three buttons for approximately 5 more seconds until both lights glow steady and release the buttons.
- 1.3. The lights will alternate slowly indicating the device is in the main setup mode.

2. Changing the Station Number:

- 2.1. Press and hold the [**TP**] + [**1-H**] buttons simultaneously until both lights stop flashing.
- 2.2. Release both buttons. The numbering indication lights will indicate the current value.
- 2.3. Continue to section 5.

3. Changing the Field Number:

- 3.1. Press and hold the [**TP**] + [**2-L**] buttons simultaneously until both lights stop flashing.
- 3.2. Release both buttons. The numbering indication lights will indicate the current value.
- 3.3. Continue to section 5.

4. Changing the Delay:

- 4.1. Press and hold the [**1-H**] + [**2-L**] buttons simultaneously until both lights stop flashing.
- 4.2. Release both buttons. The numbering indication lights will indicate the current value.
- 4.3. Continue to section 5.

5. Adjusting Setup Values:

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

6. Verify: After each key press, observe the lights to verify the number.

7. Save & back to Main Setup Mode: Once you have the required value, press and hold the [**TP**] button until lights stop flashing. Release the key, the lights will alternate slowly indicating the unit is in back in the main setup mode.

8. Back to Main Setup Mode without saving: Simultaneously press and release the [**1-H**] + [**2-L**] buttons, the lights will alternate slowly indicating the unit is in back in the main setup mode.

9. If you need to set another parameter, repeat steps 2, 3 or 4 above. If you are done, continue to step 10.

10. Exit Main Setup Mode: Simultaneously press and release all three buttons. The remote is ready to throw targets.