

www.thunderequipment.com (724) 944-2429

## REMOTE RETRIEVER TRAINING RETIRED GUN (RG)



CAUTION: NEVER manually move the Retired Gun stem where stickmen is inserted. This can cause SEVERE stress to internal components and damage either shear pin or motor. This damage is NOT covered under Limited Warranty.

### **STARTUP**

- 1. CHARGE BATTERY: Attach battery charger to port on rear of retired gun and plug into wall. Recommended to charge battery for about 12 hours before initial use. When RG begins to lag while un-retiring it's the battery has not been charged in awhile.
- WARNING! Only use trickle charger included with RG to charge battery. Charger is specifically designed to maintain optimum battery charge without over-charging. Use of other chargers may result in battery or system damage
- 2. CONNECT TRI-TRONICS OR DOGTRA ELECTRONICS: Systems will operate with most Tri-Tronics® or dogtra® remote launch transmitter / receiver systems. Make sure to read a follow manufacturer's instructions for installing, charging and operating the remote launching system you have chosen. Receiver can be attached to outer housing using Velcro® adhesive strips (not included) or attached remotely to plastic portable fenceposts (not included). Insert the plug into the receiver. Turn on the remote system.



FOR MAXIMUM ELECTRONIC RANGE: Mount the receiver so its antenna extends beyond the metal case. See Photo

- **3.** ATTACHING TO GROUND: Set RG on ground and insert metal U bracket between rear stabilizers and frame of system. Make sure stake is firmly seated into ground and bottom of U bracket is touching top of RG leg stabilizer brackets. This ensures unit is completely stabilized on ground in top, rear, and front positions. Failure to fully install U leg bracket will cause RG to rock on ground and may inhibit performance.
- 4. ASSEMBLE STICKMAN: The stickman included requires pre-assembly. Using included bolt, attach cross brace to lower base with plastic washer in between the 2 tubes exactly like center portion of stickman already assembled at factory. Any white shirt or jacket (not included) can then be hung on top.
- 5. INSERT STICKMAN INTO TOP OF RETIRED GUN: The base of the stickman can now be inserted into the top of the Retired Gun by loosening the locking handle and sliding all the way down. Just snug the locking handle in place after insertion. NOTE: Your Retired gun is designed to accept various aftermarket flagmen. The bases of most sized flagman are less than <sup>3</sup>/<sub>4</sub>"diameter and will fit inside the tube on the top of RG. However weight will impact performance and it is possible to put too heavy of an item into the RG which will not allow it to un-retire properly. The RG is specifically designed to be used with material based stickman products. Experimentation with your favorite stickmen will determine feasibility and compatibility with the Thunder RG.

WARNING! Use of heavy full size, life like mannequins or wooden stickman is prohibited. These items are too heavy causing the RG to either not un-retire or potentially break the internal shear pin or damage motor. This damage is NOT covered under limited warranty.

# **6. MOVE POWER SWITCH TO "ON" POSITION AND DEPRESS YOUR ELECTRONICS:** The RG will move to the retired or down position. When you depress your transmitter again the RG will raise to up position.

NOTE: RG will not completely retire without stickman inserted into shaft and brace inserted into ground. Bench testing without weight will cause RG to cycle in retired position and not stop properly.

### PLEASE VISIT OUR WEBSITE, FACEBOOK, OR YouTube CHANNEL IF YOU HAVE INITIAL QUESTIONS. THERE IS A WEALTH OF GOOD INFORMATION AND VIDEO DEMOS ON USAGE

### FOR ADDITIONAL PRODUCT QUESTIONS OR CONCERNS CONTACT:

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