#### PLEASE READ CAREFULLY BEFORE ATTEMPTING TO OPERATE

The stock that you have just purchased is designed specifically for use with the Retriev-R-Trainer handheld launcher. It will improve the distance and accuracy of your shots and with practice can provide for single hand cocking and firing—not possible without this accessory.

The stock is designed to work with those launchers that were manufactured from 1990 to the present. The grips used during this period will require slight trimming to work properly with the stock. The only trimming required will be at the base of the grip nearest the pull knob on the launcher. This can be achieved by using a sharp utility knife or by turning the base of the grip on a sander. The RRT Launcher should fit snuggly into the stock. If you are unsure of any of the steps or procedures in these instructions please contact us for further instructions and assistance.

#### **INSTALLATION OF THE TRIGGER**

If your Retriev-R-Trainer does not already have the trigger installed, Figure A, you must do so before using you new stock. The tools that you will need are: Vice grips or a vise, pliers and a hammer.

Release the thumb latch on your Retriev-R-Trainer and place it in the open position. Retain this position during the installation to guard against accidental release of the firing pin into an empty chamber causing damage to it.

- 1. Pull the firing pin back to the "fire" position and secure it there with either vice grips or a vise.
- 2. Remove the old pull know by placing a pair of pliers under the PAL NUT and tap off with a hammer. (The PAL NUT looks like a chrome top hat).
- 3. Remove the old knob and spring.
- 4. Place the new pull knob on the firing pin. Then, slide the new spring onto the firing pin. It will rest inside the knob.
- 5. Pap the new PAL NUT on the end of the firing pin securing the knob assembly in place. Make sure the teeth of the PAL NUT catch in the groove on the firing pin.
- 6. Release the firing pin from the "fire" position. You are now ready to install the pin in your new pull knob which will allow it to work with the new shoulder stock. Please note that one end of the pin is smooth while the other end has a knurl. While laying the pull knob on a flat surface with the hole side hanging

just off the end, push the pull knob against the PAL NUT compressing the spring inside. This will allow you to gently tap the SMOOTH end of the pin through both holes at the back end of the knob. Once you have the pin in that position, drive the knurled end flush with the top hole. Trim your grip as instructed on the front page. Your Retriev-R-Trainer is now ready to use with your new Shoulder Stock.





#### **SHOULDER STOCK ASSEMBLEY & LAUNCHER INSTALLATION**

Your Shoulder Stock is manufactured in 2 sections for easy portability and storage. Section A is the end in which your Retriev-R-Trainer will be located. Section B has the padded shoulder/thigh rest for your comfort during training. To assemble, simply line up the hole in Section A with the locking button in Section B. Slide the 2 parts together until the locking button is fully engaged into the hole in Section A.

You are now ready to install you Retriev-R-Trainer into the shoulder stock. Release the thumb latch on the launcher to make sure it is not loaded. Position the launcher over the end of Section A while aligning the pull knob pin with the slot in Section A. Keeping the pull knob pin aligned with that slot, insert the launcher in the tube. Position the launcher so that the thumb latch on the launcher is in line with the slot in Section A.



### **MAINTENANCE**

User must thoroughly clean the Shoulder Stock after each use. Be certain that the Shoulder Stock, Launcher, and Dummy are all free of debris prior to every firing/launch. Improper maintenance and failure to properly and firmly position the Shoulder Stock may result in serious injury or death.

#### **DISCLAIMER**

Any use or modification of the **Shoulder Stock or Launcher** not in conformity with the manufacturer's instructions as described in this user's manual is **AT THE SOLE RISK AND RESPONSIBILITY** of the individual performing such unauthorized use and/or modification. Direct any inquires regarding use to Specialty Products Company prior to use or continued use.

## **PREPARATION FOR FIRING**

Place the training dummy over the barrel of the Retriev-R-Trainer. Next, open the launcher and insert the desired power load in the chamber. Make sure that the load is properly seated in the chamber. Slowly place your Retriev-R-Trainer into the closed position. Make sure that the thumblatch has tightly secured the two sections together.

**ATTENTION:** Never insert a power load in the chamber prior to placing a training dummy over the barrel. To do so may cause premature firing due to the displacement of air within the barrel pushing the load back in the chamber.

## **FIRING**

Your Retriev-R-Trainer can now be fired from either your shoulder or your thigh/hip. From either position you must squarely place the padded butt end of your stock against your body. To rest it only on an edge could cause serious injury or death. Aim the Retriev-T-Trainer in the direction of your desired target area with your holding hand positioned in such a manner as to allow you to slide your hand toward the firing pin and grasp it with your index finger. Gently pull back on the firing pin until you have reached the end of its travel. Firm up your grip on the stock and release the pin firing the Retriev-R-Trainer.

The Shoulder Stock does not contain any parts that will rust or corrode. It is guaranteed for one year from date of purchase against defects in material and workmanship by the manufacturer.

## WARNING!

Failure to follow these warnings may result in serious injury or death.

Use extreme caution when using the Shoulder Stock and RRT Launcher.

Recoil from Shoulder Stock may be too excessive for some users. Start with the lowest power loads (green) first.

TLB Industries, Inc. 292 Dunn Road, Honesdale, PA 18431 USA 570-729-7192 570-729-7193 (FAX) Email: info@RRTlauncher.com

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/Retriev R Trainer



PLASTIC RRT DUMMIES—Maximum distance for your RETRIEV-R-TRAINER launcher & recommended for water training. Offered in white or red.



# SHOULDER STOCK

## **OPERATING INSTRUCTIONS**

Please read **BEFORE** attempting to operate product!

