



**SHERRILLtree®**  
**TREE GEAR. TREE PEOPLE.**

# **BIG LAUNCHER**

**FULLY READ WARNINGS BEFORE OPERATING!**

**AMERICAN MADE AND BACKED BY A 3-YEAR WARRANTY**

PLEASE READ CAREFULLY BEFORE ATTEMPTING TO OPERATE

# BIG LAUNCHER INSTRUCTIONS

## IMPORTANT!

TAKE SPECIAL HANDLING CARE AND SAFETY PRECAUTIONS!

BIG LAUNCHER IS NOT A FIREARM, BUT THE SAME HANDLING, CARE, AND SAFETY PRECAUTIONS MUST BE EXERCISED. YOUR BIG LAUNCHER IS PROVIDED WITH CERTAIN BUILT-IN SAFETY FEATURES, BUT ARE NOT SUBSTITUTES FOR SAFE HANDLING PRACTICES, WHICH INCLUDE THE USE OF EAR AND EYE PROTECTION AS WELL AS THE USE OF HEAVY LEATHER GLOVES.

## DISCLAIMER

Any use or modification of the Big Launcher not in conformity with the manufacturer's instructions as described in this user's manuals **AT THE SOLE RISK AND RESPONSIBILITY** of the individual performing such unauthorized use and/or modification. Direct any inquiries regarding use to SHERRILLtree prior to use or continued use of this product.

## WARNING

- **NEVER** insert a live load into the chamber.
- **NEVER** use a load other than those specifically designed and recommended for use in the Big Launcher.
- **NEVER** use a load heavier than #5 red heavy load. Heavy recoil should be expected from all power charges.
- **NEVER** aim or fire the launcher at person or unintended target.
- **NEVER** use a projectile not specifically designed for use with a Big Launcher.
- **NEVER** cock the bolt until you are ready to fire
- **NEVER** use a projectile that has debris of any kind inside the tube, including but not limited to, mud, grass, water or rust.
- **NEVER** cock and fire the launcher without a cartridge in the chamber.
- **NEVER** fire the launcher if the exhaust hole in the barrel is obstructed in any way.
- **NEVER** operate the launcher without proper ear and eye protection.
- **NEVER** place a load in the chamber before placing a projectile on the barrel.
- **NEVER** store projectile on barrel of launcher when not in use.
- **NEVER** allow the launcher to be accessible or used with/by children.
- **NEVER FIRE THE LAUNCHER WITHOUT A PROJECTILE IN PLACE.**
- **NEVER ALLOW LINE TO BECOME TANGLED WITH BODY PARTS OR WRAP AROUND A PERSONS NECK.**
- **NEVER DRY FIRE THE LAUNCHER WITHOUT A PROJECTILE AND POWER CHARGE IN PLACE. DOING SO MAY DAMAGE THE PRODUCT AND CAUSE CATASTROPHIC FAILURE WHEN FIRED IN THE FUTURE.**
- **NEVER FIRE/LAUNCH WITH OUT SHOULDER STOCK EXTENSION FULLY ASSEMBLED.**
- **NEVER POINT/FIRE/LAUNCH THE LAUNCHER AT A PERSON OR ANIMAL!**
- **THE LAUNCHER IS NOT A TOY AND SHOULD NOT BE TREATED AS SUCH!**

## FAILURE TO FOLLOW THESE WARNINGS MAY RESULT IN SERIOUS INJURY OR DEATH

## PREPARATION FOR FIRING

- 1) Assemble the 'T' portion of the stock onto the launcher. Refer to page 5 of instructions for photo of location of handle. You **MUST** be sure that the handle is fully seated and the silver depression tab is fully locked into the drilled hole position. **NEVER FIRE/LAUNCH WITHOUT SHOULDER STOCK EXTENSION FULLY ASSEMBLED.** Failure to properly assemble the shoulder stock extension may result in serious injury or death.
- 2) Slide the launcher projectile onto the launcher barrel.
- 3) Ensure the projectile is securely connected to the throw line, clear any obstructions to be sure the throw line does not come in contact with any Launcher components and/or clothing during deployment.
- 4) Open the breech by depressing the breech thumb latch and tip the shaft (barrel) assembly down/forward to gain access to the chamber.
- 5) Insert provided Vawter Ammunition .22 caliber blank cartridge into the chamber. Make certain the cartridge is fully seated.
- 6) Close the breech and press the thumb latch in to assure it is fully closed.
- 7) Aim the unit in the direction you wish to fire the projectile. Place the shoulder stock firmly on your shoulder.
- 8) Pull back the bolt to the locked position.
- 9) The launcher is now ready to fire. Pull the trigger when ready.
- 10) To remove the used cartridge, depress the breech lock thumb latch and tip the barrel assembly down to gain access to the extracted shell casing. The extractor will not eject the shell but raise it enough to be easily removed.
- 11) Always remove the blank power charge and projectile from the barrel when not in use.

## NOTE : NEVER DRY FIRE YOUR BIG LAUNCHER

**NOTE : THIS PRODUCT IS  
FOR OUTDOOR USE ONLY!**



**BLANK POWER CHARGES**

Choose your power charge based on the distance you wish to launch the projectile. Use only those charges intended for the Big Launcher.

- **Light Green Load - Distance of approximately 50'+**
- **Heavy Red Load - Distance of approximately 125'+**

## WHAT TO EXPECT WHEN LAUNCHING

- With the projectile you are firing what is equivalent to a six to eight ounce bullet. A heavy recoil and loud report should be expected. ALWAYS use eye and ear protection when firing.
- Expect a loud report when the launcher is fired, prolonged exposure to loud report may affect hearing to user and surrounding persons.
- Expect heavy recoil from the use of the product, especially when using red power loads. Exercise extreme caution at all times.

## MAINTENANCE

User must thoroughly clean the barrel, chamber, and hinge areas with a good gun cleaning solvent after each use. Improper maintenance and failure to properly and firmly position the stock of the Big Launcher may result in serious injury or death.

You may purchase the Big Launcher Cleaning Kit on our website [SHERRILLtree.com](http://SHERRILLtree.com). A small amount of gun oil applied to the hinge area after cleaning will help to insure smooth operation. Cleaning of the chamber can be enhanced by using a .22 caliber wire brush. Also, thoroughly clean and dry the inside of the projectile tube after each launch, be certain that prior to each time you launch the projectile from your launcher that it is free of debris both internally and externally. Failure to properly maintain the aluminum insert tube in your projectile may result in serious injury or death. A rubber O-Ring in a groove near the outer end of the barrel provides a seal for the release gases of the power charge. This O-Ring will wear causing some of the gases to escape, thereby reducing the flight distance of the projectile. Apply a thin coat of Vaseline, or any other lubricant safe for use on rubber components, to prevent drying and cracking of the O-Ring. Replacement O-Rings are available from our website.

## WARRANTY

The Big Launcher is guaranteed for 3 years from the date of purchase to be free of manufacture defects. This guarantee is void if other than the recommended power charges are used or if the product is not used in conformance with these instructions. Big Launcher projectiles are guaranteed for a period of one year from the date of purchase to be free of manufacture defects.

### NON-WARRANTY REPAIRS—LAUNCHERS ONLY

**If you do not understand the instructions or have further questions regarding the use and operation of the Big Launcher please discontinue use and contact SHERRILLtree at (800) 525-8873 with your questions. You can also email us at [info@SHERRILLtree.com](mailto:info@SHERRILLtree.com)**

Big Launcher is manufactured exclusively for SHERRILLtree by Specialty Products Company.

SHERRILLtree  
200 Seneca Rd  
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(800) 525-8873



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