

NON-LETHAL PEPPERBALL LAUNCHER





PepperBall®

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⚠ WARNING

THIS LAUNCHER IS NOT A TOY AND IS INTENDED FOR SELF-DEFENSE ONLY. THIS PRODUCT LAUNCHES PROJECTILES FROM THE BARREL. MISUSE MAY CAUSE SERIOUS INJURY OR DEATH. IMPROPER USE COULD ALSO RESULT IN CRIMINAL PROSECUTION, FINES, IMPRISONMENT, AS WELL AS CIVIL LIABILITY. WHEN THE LAUNCHER IS NOT IN USE, ALWAYS MAKE SURE THAT THE TRIGGER SAFETY IS IN "SAFE MODE". SEE ADDITIONAL SAFETY GUIDELINES AND USER INSTRUCTIONS IN THIS MANUAL.

WARNINGS & SAFFTY

Congratulations on your purchase of the PepperBall® TRP™ Launcher.

This launcher has been designed and manufactured by United Tactical Systems, LLC (UTS) to be reliable, accurate and durable. When properly handled, the TRP will give many years of dependable service. Please take the time to read through this manual and become familiar with the TRP parts, operation, maintenance, and safety precautions before you attempt to load or fire this launcher.

By purchasing this launcher, you assume total responsibility for its safe and lawful use. You must observe the same safety precautions as you would with any firearm to ensure the safety of not only yourself, but everyone around you. The operator should use caution at all times when maintaining and firing this launcher.

LIMITATIONS AND USAGE

There are some state or local limitations on purchase, possession, and use of the TRP. Verify local legal requirements in your state and city to ensure possession and use are proper. The user assumes the liability from unsafe or improper use or any action which constitutes a violation of any applicable law or regulation.

The TRP may be prohibited from certain premises, including government buildings, airports, courthouses, schools, or other public spaces. Possessing a TRP in a prohibited area may subject user to criminal liability.

WARNING: If misused, this PepperBall launcher is a dangerous weapon.

The user assumes all liability from unsafe handling or any action that constitutes a violation of any applicable laws or regulations. UTS shall not be liable for personal injury, loss of property, or loss of life resulting from the use of this weapon under any circumstances, including any intentional, reckless, negligent or accidental discharges. By using this PepperBall launcher, you release UTS of any and all liability associated with its use.

All information in this manual is subject to change without notice. Please refer to www.pepperball.com for the most up-to-date information about the use of this product. UTS reserves the right to make changes and improvements to products without incurring any obligation to incorporate such improvements in products previously sold.

IF YOU DO NOT ACCEPT LIABILITY, DO NOT USE THIS OR ANY PEPPERBALL LAUNCHER.

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

SAFETY IS YOUR RESPONSIBILITY!

The following safety information contains important warnings related to the proper use of the launcher, projectiles, and gas canisters. Do not load, discharge or otherwise use this launcher until you have completely read this manual and are familiar with its safety features, mechanical operation, and handling characteristics.

USE WITH CAUTION: This product may have the appearance of a deadly weapon, and may increase the risk of injury from third parties. Always be aware of your surroundings when using this product.



LAUNCHERS

WARNING: CONTENTS ARE DANGEROUS — USE WITH CARE, PURCHASE AND USE OF PEPPERBALL® LAUNCHERS AND PROJECTILES ARE LIMITED TO INDIVIDUALS WHO ARE AT LEAST 18 YEARS OLD. KEEP ALL PEPPERBALL PROJECTILES AND LAUNCHERS OUT OF THE SIGHT AND REACH OF CHILDREN.

- **DANGER:** Never aim or shoot at the head, face, eyes, ears, throat or spine. Impact in these areas could result in unintended severe or permanent injury or death.
- DANGER: ALWAYS KEEP THE LALINCHER POINTED IN A SAFE DIRECTION. Never look down the barrel of the launcher. Accidental discharge into the eyes may cause permanent injury or death.
- Handle this launcher as if it were loaded at all times.
- Keep your finger off the trigger until ready to fire.
- Keep this launcher on "Safe Mode" until ready to fire. Store in a safe and secure location when not in use.
- Never point or discharge your launcher at anything you do not intend to shoot.
- Never discharge your launcher at the personal property of others.
- Do not disassemble this launcher while it is pressurized or attempt to pressurize while it is disassembled.
- Keep exposed skin away from any escaping gas when in use and when installing or removing air supply.
- Use only PepperBall authorized projectiles in this launcher. The use of any unauthorized projectiles in this launcher will void all warranties
- Any modifications to the launcher are prohibited, except with United Tactical manufactured accessories and in accordance with United Tactical instructions. Unauthorized modifications will void all warranties.
- Increasing the velocity of this product increases the risk of death or injury.

CARTRIDGES

WARNING! NEVER USE GAS CARTRIDGES OTHER THAN WHAT IS SPECIFIED IN THIS MANUAL.

CO, Cartridges: WARNING — CONTENTS UNDER PRESSURE Do not puncture or incinerate container. Do not expose to heat or store at temperatures above 120°F. Keep out of the reach of children.

No Cartridges: WARNING! CONTENTS UNDER PRESSURE Do not heat over 125°F or rupture may occur. NEVER POINT TOWARDS FACE OR PERSONS NEARBY. DO NOT INHALE — FIRST AID: IF INHALED, remove to fresh air. If breathing is difficult, give oxygen and call a physician.

CAUTION! Pressurized with nitrogen. Intended for use in specified PepperBall launching devices only. Protect from sunlight when ambient temperature exceeds 52°C/125°F.

For product information, refer to the Safety Data Sheets (SDS) listed on www.pepperball.com

SAFFTY

PROIFCTII FS

Read projectile label carefully before opening container or using any of its contents. Opening container indicates user has carefully read label in its entirety and accepts its provisions as the terms and conditions under which this product is furnished

Handle PepperBall® projectiles with care and follow proper cleanup procedure. PepperBall projectiles cause skin irritation, serious eye irritation, and may cause serious respiratory irritation. Exposure may result in copious tears, temporary blindness, burning sensation, and difficulty breathing. The projectile should never be ingested.

- In case of accidental exposure, exit the exposure area. Remove contact lenses and contaminated clothing. Flush eyes and affected areas with cool water. Do not rub or use creams, salves, lotions or oils which can trap irritant on the skin. Discard contact lenses and wash exposed clothing before reuse. If exposure or ingestion occurs, get medical advice/attention
- Keep all PepperBall projectiles out of the reach of children. Store in a secure location with temperatures not to exceed 150° F or below -15° F. PepperBall projectiles have a shelf life of 2 years and should be safely disposed of after this period.

EXPOSURE:

Eye Contact: Flush eyes and other contaminated areas IMMEDIATELY with large amounts of cool water, and expose to fresh air. Contact lenses should be removed by subject or qualified medical personnel and must be discarded.

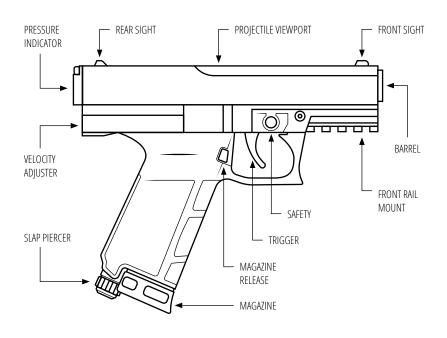
Skin Contact: Wash skin with soap and water to prevent further exposure. Flush skin with large amounts of cool water to minimize irritant effect. Wash contaminated clothing before reuse. DO NOT rub contaminated areas or apply creams, salves, oils, lotions, or burn cream, which can trap irritant on the skin.

Inhalation: If breathing is difficult, administer oxygen. If high concentrations are inhaled, immediately remove subject to fresh air. Keep person calm. If not breathing, begin artificial respiration. If breathing difficulty persists, seek medical attention.

Ingestion: Although ingestion is unlikely and not considered a potential route of exposure, individual should be treated as having an acute non-specific airway reaction by an appropriate specialist. Do not induce vomiting.

For more details on these products, refer to the Safety Data Sheets (SDS) listed on www.pepperball.com.

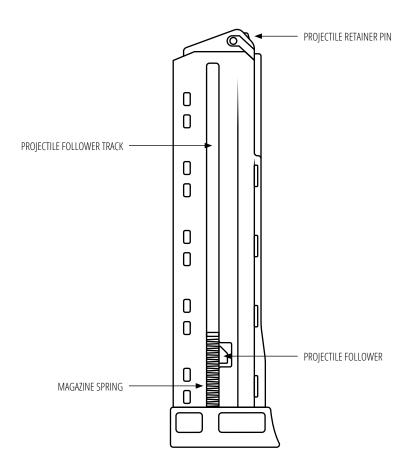




TRP™ SPECIFICATIONS

SIZE: 9" L x 6-1/2" H	WEIGHT: 1.90 LBS	BARREL: 5"	CALIBER: .68	ACTION: SEMI-AUTO
CAPACITY: 6 ROUNDS	POWER: CO ₂ / N	ROUND D	STANCE: 66'	VXR DISTANCE: 150'

OPERATIONAL INSTRUCTIONSOVERVIEW



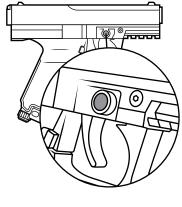


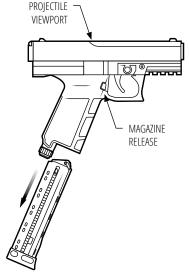
OPERATIONAL INSTRUCTIONS

GETTING STARTED

Read this entire manual before using this launcher. Keep your launcher pointed in a safe direction at all times.

- SAFETY Place the TRP™ in safe mode by pushing the safety button so no red is visible. Visible red indicates that launcher will discharge.
- 2. UNLOADING MAGAZINE Ensure there are no projectiles in the launcher by placing your hand under the magazine, pressing the magazine release, and pulling the magazine free from the TRP. Look inside the grip of TRP and ensure that no projectiles remain in the chamber or barrel area. Visually inspect the projectile viewport to ensure that no projectiles are visible.



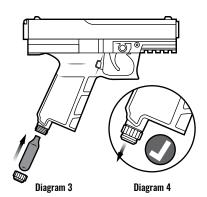


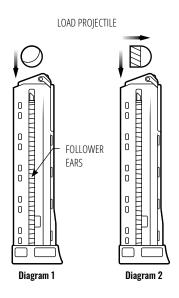
OPERATIONAL INSTRUCTIONS

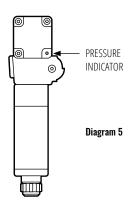
- 3. LOAD PROJECTILES Insert a maximum of 6
 PepperBall® projectiles into the magazine from the top (Diagram 1). The projectiles will be held in place automatically by the projectile retainer pin. You can also lock the Projectile Follower in the down position by pulling down on the Projectile Follower ears.

 VXR™ projectiles must be oriented as shown in the illustration. (Diagram 2)
- 4. LOADING CO₂ CARTRIDGE Obtain a 12 gram CO₂ Cartridge. Insert the cartridge as shown on Diagram 3 skinny side first into the cartridge housing. Screw in your Slap Piercer end cap. The end cap base will be raised up indicating a fresh cartridge. (Diagram 4)
- **5. ENGAGING THE CO₂ CARTRIDGE** Once the 12 gram CO₂ cartridge has been loaded, firmly strike the slap piercer end cap with the palm of your hand. View the pressure indicator on rear of TRP to see if properly pressurized. (Diagram 5) You will also feel resistance from the slap piercer end cap.

Your TRP can safely be stored with the cartridge in tact as long as the slap piercer has not been engaged.





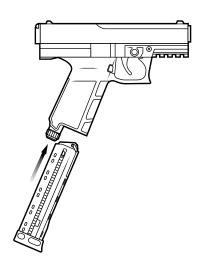




OPERATIONAL INSTRUCTIONS

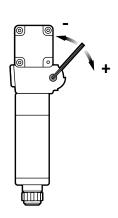
7. LOAD MAGAZINE - Place the magazine in the grip of the TRP™ as illustrated below. Once the magazine has started into the grip seat, continue to insert the magazine until it is secured by the magazine catch.

NOTE: If magazine does not lock on first insertion, remove it completely and reinsert.



SET VELOCITY

- **1.** Insert provided 3/16" hex wrench as depicted.
- **2.** To increase velocity, turn clockwise. To decrease velocity, turn counterclockwise.
- Fire once to clear chamber after each adjustment, then measure velocity of the second shot.



OPFRATIONAL INSTRUCTIONS

REMOVING THE BARRFI

Verify that no projectiles remain in the chamber area of the barrel by pressing on the end of the barrel and turning counterclockwise. The barrel can then be removed by pulling it out of the receiver. Note the channel in the barrel and the barrel lock in the receiver as it slides free. To reattach the barrel, align the channel with the barrel lock, slide the barrel back into the receiver, push on the end of the barrel, and turn clockwise until the barrel locks into place. Pull on the end of the barrel to ensure it is properly seated.



NOTE: Magazine must be removed before barrel removal.

OPFRATIONAL CONSIDERATIONS

- If the CO₂ or N₂ cartridge is punctured in the cartridge housing, it should be replaced if the TRP™ is not used within 24 hours.
- Operational temperature range for the TRP Launcher:
 - CO₃ (37°F to 120°F)
 - N₂ (-15°F to 140°F)
- The target zone for the TRP launcher is the same as other PepperBall® launchers. Users can use a center of mass aiming point with the TRP launcher. Users do not need to change their point of aim when using the PepperBall system.
- Find product information, safety data sheets (SDS) and more at www.pepperball.com.



OIL MAINTENANCE

- Place 3 drops of air gun oil into pressure vessel before installing 12g CO₂ cartridge.
- Dry fire (firing without projectiles) 5–10 times to distribute oil throughout the launcher.

SAFETY NOTES

- Never clean a loaded or pressurized launcher.
- Remove all projectiles from the launcher prior to doing any cleaning or maintenance.
- Never use petroleum-based cleaning solvents or lubricants as they can attack the o-ring seals.
- Do not use cleaning solvents that come in aerosol cans.

BARREL DEBRIS REMOVAL

- 1. If there is foreign debris or a broken projectile in the TRP™ barrel, the barrel will need to be cleaned.
- 2. Ensure the TRP™ is in "Safe Mode" and remove barrel as outlined on page 11.
- 3. Use a .68 caliber soft nylon brush, .68 caliber squeegee, or a 12 gauge patch tip with a soft cotton cloth to clean the barrel. Do not allow lubricants or water to remain in the barrel of the TRP. It is designed to be used with the barrel dry.
- 4. Wipe off any dirt or grime from the outside of the TRP barrel with a dry cloth.

BREECH DEBRIS REMOVAL

- 1. If there is foreign debris or a broken projectile in the TRP breach, the breech will need to be cleaned.
- Ensure the launcher is unloaded and depressurized before removing the barrel. Then, using a dry cloth, wipe any debris out of the breach area.

FAQ

Can an empty CO, cartridge be removed from the TRP cartridge housing and used again?

• Once a cartridge is pierced and removed, it can no longer be used.

Approximately how many shots can you expect from a fresh CO, cartridge?

• Depending on temperature and firing pace, you can expect to get 20–22 shots per cartridge.

A projectile broke in the barrel or breech.

• See Barrel Debris Removal section above.

TROUBI FSHOOTING

When I pull the trigger, nothing happens.

- Pointed in a safe direction, first make sure the safety is off. Did it fire?
 - If yes, proceed.
 - If no, check the following: Turn the safety on, remove the magazine and replace the CO₂ cartridge. Repeat the firing procedure.
 - If the launcher makes a loud pop but no projectile is fired, make sure the projectiles are properly loaded in the magazine. If problem persists, contact Customer Service at service@pepperball.com.

My TRP™ Launcher velocity is inconsistent.

- Make sure the TRP bolt and regulator are properly lubricated.
- Check to see if the velocity is set too high.

The barrel of my TRP is hard to install.

- Make sure the barrel is free and clean of debris
- Refer to page 11 of your TRP manual and follow the steps exactly. If problem persists, contact Customer Service at service@pepperball.com

My TRP is leaking down the barrel.

- Make sure the bolt is properly lubricated.
- Confirm that your CO₂ cartridge is fresh.

My TRP is leaking around the grip frame

- Check to make sure your cartridge housing isn't loose. If housing has become loose, contact service@peperball.com for more instructions.

My TRP is breaking projectiles.

- Check to make sure the barrel is clear and clean of debris.
- Check to make sure the velocity is not set too high.
- Make sure the correct projectiles are being used (PepperBall Projectiles.)
- If problem persists, contact Customer Service at service@pepperball.com.



WARRANTY, DISCLAIMER OF WARRANTY AND LIMITATION OF REMEDIES

United Tactical Systems, LLC (UTS) warrants, solely to the end user, that the product is delivered free from defects in materials and workmanship for a period of one (1) year from the original date of purchase.

Within the one-year warranty period, UTS' liability and the buyer's sole and exclusive remedy hereunder for all claims shall be limited to a replacement of this product, provided that the non-conforming product is (1) returned during the warranty period and (2) properly packaged and shipped to the UTS designated facility in accordance with the UTS Return Merchandise Authorization (RMA) Policy.

THE REMEDY SET FORTH ABOVE SHALL BE THE SOLE AND EXCLUSIVE REMEDY FOR BREACH OF THE FOREGOING WARRANTY.

Products which have been improperly handled, stored or shipped, or which have been subject to abuse, misuse, alteration and or neglect are not covered by the warranty. Aftermarket products and the use of non-authorized projectiles are strictly prohibited by UTS and any indication of their installation or use shall void all warranties. Unauthorized modifications voids the warranty.

DISCLAIMER OF WARRANTY: Except for the express limited warranty set forth above, UTS makes no warranties or representations of any kind, whether express or implied, with respect to the product, including any (a) warranty of merchantability; or (b) warranty of fitness for a particular purpose; or (c) warranty against infringement of intellectual property rights of a third-party, whether express or implied by law, course of dealing, course of performance, usage of trade or otherwise. There are no warranties which extend beyond the description of the face hereof. Buyer shall make no warranty or representation regarding the products that is inconsistent with the warranty set forth above. UTS shall not be liable for any injury, loss, or damage, direct or consequential, arising out of the use or the inability to use this product. Warranty does not cover damage caused by abuse, misuse, loss, improper handling, alterations, accident, neglect, or disassembly. Before use, the user shall determine the suitability of the product and be fully trained for its intended use, and user assumes all risks and liability whatsoever in connection therein. In no event shall UTS be liable or obligated to buyer or to any third party in any manner for any (a) special, non-compensatory, consequential, indirect, incidental, statutory, or punitive damages of any kind, including, without limitation, lost profits and/or lost revenue, regardless of the form of action, whether in contract, tort, negligence, strict product liability, or otherwise, even if informed of or aware of the possibility of any such damages in advance, (b) in an amount greater than the amounts paid to UTS by buyer for the products, or (c) damage or injury caused by the products, unless due to the gross negligence or willful misconduct of UTS. The limitations set forth above shall be deemed to apply to the maximum extent permitted by applicable law and notwithstanding the failure of the essential purpose of any limited remedies. The parties acknowledge and agree that they have fully considered the foregoing allocation of risk and find it reasonable, and that the foregoing limitations are an essential basis of the bargain between the parties.

RFTURN POLICY

CUSTOMER SERVICE, REPAIR POLICY AND RETURN POLICY

For any Customer Service related issues that cannot be answered by the FAQ in this manual, please contact PepperBall at service@pepperball.com or call PepperBall Customer Service at 888-874-3491.

WARRANTY AND SERVICE INFO

All returns must be authorized by PepperBall. Contact PepperBall at service@pepperball.com or call PepperBall Customer Service at 888-874-3491

When returning product for repair:

CAUTION: ALWAYS REMOVE AIR SOURCE, AND PROJECTILES BEFORE SHIPPING A LAUNCHER.

CAUTION: DO NOT SHIP BACK THE AIR SOURCE.

- Make sure the RA Number is clearly marked on the outside of the shipping package.
- Include a brief statement regarding the requested repair
- Include your name, return address and a telephone number where you can be reached during normal business hours inside the shipping package.
- All in warranty products will be repaired or exchanged at the discretion of PepperBall and will be shipped back to the Customer via ground shipping at no-charge.



THIS IS NOT A TOV

ONLY ALLOW USE BY RESPONSIBLE PERSONS.

READ MANUAL BEFORE USE.

Additional safety information available online.

USE WITH CAUTION: This product may have the appearance of a deadly weapon and may increase the risk of injury from third parties. Always be aware of your surroundings when using this product.

PepperBall® is a division of United Tactical Systems, LLC 28101 Ballard Drive, Suite F Lake Forest, IL 60045 Pepperball.com