

SPORTING RIFLES - SIDE PULL

.223 // .300 AAC // .308

OPERATOR'S MANUAL

1

Important operating instructions for:

TROY Side Pull Rifle

If you have any questions or comments regarding your new firearm, please contact us.

TROY, 866-788-6412

WorldOfTROY.com

Please use the space below to record information about your new firearm.

Model	
Serial Number	 _
Purchased From	
Date of Purchase _	

TABLE OF CONTENTS	PG
GENERAL INFORMATION	9
RIFLE IDENTIFICATION	10
STATE-BY-STATE WARNINGS	
SAFE HANDLING AND OPERATION	15
SAFE STORAGE AND TRANSPORTATION	17
AMMUNITION	18
FUNCTIONAL INSPECTION	18
OPERATING THE SAFETY SELECTOR	20
LOADING YOUR FIREARM WITH A MAGAZINE	21
UNLOADING	26
CLEARING MISFIRES	27
CLEARING BORE OBSTRUCTIONS	28
DISASSEMBLY SIDE PULL	29
SIGHT INSTALLATION	
FOLDING BUTTSTOCK OPERATION	34
FIXED BUTTSTOCK INSTRUCTIONS	35
CLEANING AND UPKEEP	
FIREARMS HANDLING SAFETY	
CONTACT INFORMATION	

1. Foreword

We are pleased that you have chosen TROY. TROY products combine the latest in manufacturing and testing methods for a civilian firearm. TROY carbines and rifles represent the highest levels of reliable function, accuracy, ergonomics, precision, reliability and safety expected from a TROY firearm.

Utilitarian in design, TROY Products are very easy to maintain. With a reasonable amount of care, your Firearm will last for years to come.

To take maximum advantage of the many features of your firearm, regularly review this operator's manual. Please contact us if you have any observations or questions regarding the performance or the operation of your firearm.

Thank you.

2. CONTENTS OF THE SHIPPING CONTAINER

Your Firearm and its accessories are shipped with:

- One TROY firearm
- One TROY 30-round magazine (One 10 round in Compliant States)
- Operator's Manual

3. WARRANTY NOTES

All TROY products are manufactured in the USA using the finest quality materials.

TROY® warrants to you, the original purchaser of a new TROY product with proof of purchase, that for one year from the date of purchase, your TROY product will be free from defects in material and workmanship.

WHAT WILL TROY DO IF YOU DISCOVER A DEFECT?

If you make a claim within the warranty period following the instructions given in this warranty, we will, at our option, repair the defect(s), or replace the product at no cost to you. If we send you a new product, we will keep the defective one. TROY will determine, in its sole and exclusive discretion, whether to repair or replace a product, part or component. TROY also reserves the right to determine the means and materials by which such repair or replacement will be made.

All defective product returns must be pre-authorized by TROY customer service and be accompanied by a Return Material Authorization ("RMA") Number. You must contact customer service to receive a RMA Number prior to returning any product. You must have your original purchase paperwork, including your receipt or other proof of purchase and be willing to provide these documents to TROY.

This limited warranty does not cover personal injury, property damage, and/or damage caused by:

- Failure to follow the Instructions provided with the product;
- Improper maintenance or negligence;
- Alterations or modifications made to the product without the expressed written authorization of TROY®;
- Normal wear and tear;
- Accidental discharge, careless handling, and/or misuse;
- Handloaded, reloaded, or improper ammunition;
- Barrel obstructions.

There are no warranties which extend beyond the description above. The sole and exclusive remedy pursuant to this warranty is the repair or replacement of your TROY® product. The implied warranties of merchantability and fitness for a particular purpose are expressly disclaimed. All disclaimers and limitations of liability shall still apply even if the limited remedy of repair and replacement fails of its essential purpose. In states where permitted, TROY® assumes no liability for incidental or consequential damage or for incidental expenses. Any action against TROY® based on an alleged breach of this warranty must be brought within one (1) year of the claimed breach. Λ

If there is anything you do not understand – DO NOT USE THIS FIREARM until you get help from someone qualified in the safe handling of firearms.

COPYRIGHT AND TRADEMARK. The TROY name, design, logos and related marks are registered trademarks of Troy Industries, Inc. All rights reserved.

Unless otherwise noted, this Manual (including text, photographs, images, illustrations, and graphics) are protected as the copyrights, trade dress, trademarks and/or other intellectual properties owned by Troy Industries, Inc. and/or its subsidiaries and affiliates or by other parties that have licensed their material to Troy Defense. Additionally, this Manual itself is protected by copyright as a collective work and/or compilation.

Troy Industries, Inc.'s marks in this Manual represent some of the marks currently owned or controlled in the United States and/or in one or more other countries by Troy Industries, Inc. The display of these marks and of notices associated with these marks is not intended to be a comprehensive compilation of all Troy Industries, Inc. worldwide proprietary ownership rights, and Troy Industries, Inc. may own or control other proprietary rights in one or more countries outside of the United States.

This instruction manual is for the TROY Pump Action and Side Pull Series of Sporting Rifles and must always accompany your firearm. In this Manual, we refer to TROY Sporting Rifles as "this firearm" or "this rifle." This rifle is manufactured by TROY; in this Manual we will refer to TROY as "TROY Defense", "we" and "our".

Proper care and use of this rifle is required. This manual is written to assist you in doing so.

For Support on these Rifle Models please call:

PRECAUTIONS

IF THIS FIREARM IS CARELESSLY OR IMPROPERLY HANDLED, UNINTENTIONAL DISCHARGE COULD RESULT AND COULD CAUSE SERIOUS INJURY, DEATH, OR DAMAGE TO PROPERTY. Responsible firearm owners handle firearms with respect for their power and potential danger.

ſŅ

DO NOT CHANGE OR MODIFY THIS FIREARM IN ANY MANNER. THIS FIREARM IS DESIGNED AND MANUFACTURED TO OPERATE AS CONFIGURED BY TROY®. SUBSTITUTING PARTS AND MODIFYING THE WEAPON MAY CAUSE IT NOT TO FUNCTION AS INTENDED AND RESULT IN SERIOUS INJURY, DEATH, OR DAMAGE TO PROPERTY.

CAREFULLY READ THIS INSTRUCTION MANUAL PRIOR TO LOADING AND FIRING. THIS INSTRUCTION MANUAL GIVES BASIC ADVICE ON THE PROPER HANDLING, USE AND FUNCTIONING OF THIS FIREARM. Your safety and the safety of others (including your family) depend on your understanding of and complete compliance with the instructions in this manual. You must follow the instructions provided in this Manual at all times. If you are unfamiliar with firearms or do not understand something in this manual – DO NOT USE THIS FIREARM, and seek training and advice through a safe handling course run by your local gun club or an instructor approved by the National Rifle Association (NRA) or similar qualified organization.

PRECAUTIONS (CONTINUED)

TROY shall not be responsible for injury, death, or damage to property resulting from either intentional or accidental discharge of this firearm, or from its function when used for purposes for which it is not designed, for unlawful purposes, or when subjected to treatment for which it was not designed. TROY® will not honor claims involving this firearm which result from careless or improper handling, unauthorized changes, modifications, or adjustments to this firearm, the unauthorized installation of parts, replacement parts or accessories, corrosion, neglect, or the use of wrong caliber ammunition, or the use of ammunition other than original high quality commercially manufactured ammunition in good condition, or any combination thereof. TROY will not honor claims involving this firearm for any reason or cause when such claims are made by the second or subsequent owner.

PRECAUTIONS (CONTINUED)

CAREFULLY READ THIS INSTRUCTION MANUAL. THIS INSTRUCTION MANUAL GIVES BASIC ADVICE ON THE PROPER HANDLING, USE AND FUNCTIONING OF THIS FIREARM.

RIFLE IDENTIFICATION



BASIC SIDE PULL RIFLE

*YOUR FIREARM MAY DIFFER FROM THE ABOVE BASED ON MODEL PURCHASED

STATE BY STATE WARNINGS

In addition to the federal laws with which you must comply, you are responsible for knowing, and complying with, all applicable state and local laws.

You must also check with the state police or your local licensed retailer for additional information and warnings which may apply or be required under local laws and regulations.

Some states require specific warning notices. TROY sells its products in compliance with all applicable laws and regulations. We include the following which may be applicable to you:

CALIFORNIA:

١į/

"Children are attracted to and can operate firearms that can cause severe injuries or death. Prevent child access by always keeping guns locked away and unloaded when not in use. If you keep a loaded firearm where a child obtains and improperly uses it, you may be fined or sent to prison."

"A los niños los atraen las armas de fuego y las pueden hacer funcionar. Ellos pueden causarses lesions graves y la muerte. Evite que los niños tengan accesso a las armas de fuego guardándolas siempre con llave y descargadas cuando no las esté utilizando. Si usted tiene un arma de fuego cargada en un lugar en que un niño tiene acceso a ella y la usa indebidamente, le pueden dar una multa o enviarlo a la carcel.

CONNECTICUT:

"UNLAWFUL STORAGE OF A LOADED FIREARM MAY RESULT IN IMPRISONMENT OR FINE."

STATE BY STATE WARNINGS CONTINUED

FLORIDA:

"IT IS UNLAWFUL, AND PUNISHABLE BY IMPRISONMENT AND FINE, FOR ANY ADULT TO STORE OR LEAVE A FIREARM IN ANY PLACE WITHIN THE REACH OR EASY ACCESS OF A MINOR UNDER 18 YEARS OF AGE OR TO KNOWINGLY SELL OR OTHERWISE TRANSFER OWNERSHIP OR POSSESSION OF A FIREARM TO A MINOR OR A PERSON OF UNSOUND MIND."

MAINE:

"ENDANGERING THE WELFARE OF A CHILD IS A CRIME. IF YOU LEAVE A FIREARM AND AMMUNITION WITHIN EASY ACCESS OF A CHILD, YOU MAY BE SUBJECT TO FINE, IMPRISONMENT OR BOTH. KEEP FIREARMS AND AMMUNITION SEPARATE. KEEP FIREARMS AND AMMUNITION LOCKED UP. USE TRIGGER LOCKS."

MARYLAND:

"WARNING: Children can operate firearms which may cause death or serious injury. It is a crime to store or leave a loaded firearm in any location where an individual knew or should have known that an unsupervised minor would gain access to the firearm. Store your firearm responsibly!"

MASSACHUSETTS:

"WARNING FROM THE MASSACHUSETTS ATTORNEY GENERAL: This handgun is not equipped with a device that fully blocks use by unauthorized users. More than 200,000 firearms like this one are stolen from their owners every year in the United States. In addition, there are more than a thousand suicides each year by younger children and teenagers who get access to firearms. Hundreds more die from accidental discharge. It is likely that many more children sustain serious wounds, or inflict such wounds accidentally on others. In order to limit the chance of such misuse, it is imperative that you keep this weapon locked in a secure place and take other steps necessary to limit the possibility of theft or accident. Failure to take reasonable preventive steps may result in innocent lives being lost, and in some circumstances may result in your liability for these deaths."

MASSACHUSETTS Continued:

"IT IS UNLAWFUL TO STORE OR KEEP A FIREARM, RIFLE, SHOTGUN OR MACHINE GUN IN ANY PLACE UNLESS THAT WEAPON IS EQUIPPED WITH A TAMPER-RESISTANT SAFETY DEVICE OR IS STORED OR KEPT IN A SECURELY LOCKED CONTAINER."

MICHIGAN:

"YOU MAY BE CRIMINALLY AND CIVILLY LIABLE FOR ANY HARM CAUSED BY A PERSON LESS THAN 18 YEARS OF AGE WHO LAWFULLY GAINS UNSUPERVISED ACCESS TO YOUR FIREARM IF UNLAWFULLY STORED."

NEBRASKA:

Dealers of firearms shall distribute to all purchasers information developed by the Department of Health and Human Services regarding the dangers of leaving loaded firearms unattended around children. Ensure that you receive a copy of this information from your dealer.

NEW HAMPSHIRE:

"IT IS IMPORTANT THAT THE OWNER OF A FIREARM SEEK FIREARM SAFETY INSTRUCTIONS FROM A CERTIFIED FIREARMS INSTRUCTOR AND KEEP FIREARMS SECURED FROM UNAUTHORIZED USE."

NEW JERSEY:

"IT IS A CRIMINAL OFFENSE TO LEAVE A LOADED FIREARM WITHIN EASY ACCESS OF A MINOR."

NEW YORK:

"THE USE OF A LOCKING DEVICE OR SAFETY LOCK IS ONLY ONE ASPECT OF RESPONSIBLE FIREARM STORAGE. FOR INCREASED SAFETY, FIREARMS SHOULD BE STORED UNLOADED AND LOCKED IN A LOCATION THAT IS BOTH SEPARATE FROM THEIR AMMUNITION AND INACCESSIBLE TO CHILDREN AND UNAUTHORIZED PERSONS."

STATE BY STATE WARNINGS CONTINUED

NORTH CAROLINA:

"IT IS UNLAWFUL TO STORE OR LEAVE A FIREARM THAT CAN BE DISCHARGED IN A MANNER THAT A REASONABLE PERSON SHOULD KNOW IS ACCESSIBLE TO A MINOR."

TEXAS:

"IT IS UNLAWFUL TO STORE, TRANSPORT, OR ABANDON AN UNSECURED FIREARM IN A PLACE WHERE CHILDREN ARE LIKELY TO BE AND CAN OBTAIN ACCESS TO THE FIREARM."

WISCONSIN:

"IF YOU LEAVE A LOADED FIREARM WITHIN THE REACH OR EASY ACCESS OF A CHILD YOU MAY BE FINED OR IMPRISONED OR BOTH IF THE CHILD IMPROPERLY DISCHARGES, POSSESSES, OR EXHIBITS THE FIREARM."

SAFE HANDLING AND OPERATION

YOU MUST PROPERLY HANDLE THIS FIREARM AT ALL TIMES. IT
IS YOUR RESPONSIBILITY TO MAKE SURE THAT ALL SAFETY MEASURES ARE
TAKEN.

A

Ŵ

YOU MUST ALWAYS SECURE THIS FIREARM AWAY FROM CHILDREN AND PERSONS WHO ARE NOT PERMITTED TO USE THIS FIREARM. YOU ARE RESPONSIBLE FOR SAFELY STORING THIS FIREARM IN ACCORDANCE WITH ALL APPLICABLE LAWS. AT A MINIMUM, YOU MUST PROPERLY LOCK THIS FIREARM AND ENSURE THAT CHILDREN AND UNPERMITTED PERSONS CANNOT ACCESS THIS FIREARM.

THE MECHANICAL AND FUNCTIONAL FEATURES ON THIS FIREARM SUCH AS THE SAFETY CANNOT ENSURE YOUR SAFETY OR THE SAFETY OF OTHERS. IT IS YOUR SAFE FIREARM HANDLING HABITS THAT WILL ENSURE YOUR SAFETY AND THE SAFETY OF OTHERS WHEN TRANSPORTING, USING, MAINTAINING AND STORING THIS FIREARM.

SAFE HANDLING AND OPERATION (CONTINUED)

ALWAYS POINT THIS FIREARM IN A SAFE DIRECTION. NEVER POINT THIS FIREARM AT ANY PART OF A PERSON'S BODY OR AT ANY PART OF YOUR BODY. YOU MUST TAKE THIS INTO ACCOUNT WHEN YOU ARE HANDLING THIS FIREARM, INCLUDING BUT NOT LIMITED TO WHEN YOU ARE LOADING, UNLOADING OR FIRING THIS FIREARM. FAILURE TO DO SO COULD RESULT IN SERIOUS INJURY OR DEATH. A SAFE DIRECTION IS A DIRECTION THAT WILL NOT ALLOW A DISCHARGED BULLET TO HIT A PERSON DIRECTLY OR INDIRECTLY (E.G. RICOCHETING).

YOU AND ANY PERSON HANDLING THIS FIREARM MUST BE COMPLETELY FAMILIAR WITH SAFE HANDLING PROCEDURES AND HOW THIS FIREARM OPERATES BEFORE HANDLING IT. FAILURE TO DO SO COULD RESULT IN THE ACCIDENTAL DISCHARGE OF A BULLET OR OTHER COMPONENT CAUSING SERIOUS INJURY OR DEATH OR DAMAGE TO PROPERTY.

WHEN STORING YOUR FIREARM, NEVER STORE AMMUNITION IN THE SAME LOCATION AS YOUR FIREARM.

NEVER PUT YOUR FINGER OR ANY OBJECT ON THIS FIREARM'S TRIGGER OR TRIGGER GUARD UNLESS YOU INTEND TO FIRE.

YOU MUST ALWAYS BE ABLE TO CLEARLY SEE AND IDENTIFY YOUR TARGET. YOU MUST ALWAYS KNOW WHAT IS AROUND AND BEYOND YOUR TARGET. You must always know exactly where your bullet is going to strike, even when dry firing. You must only shoot where there is a backstop free of obstructions. Do not shoot in the air. Do not aim at objects that may cause the bullet to ricochet, such as water, rocks and hard surfaces. When hunting you must always be able to clearly see and identify your target: do not fire at a movement or a noise.

DO NOT RUN, JUMP, CLIMB, HORSEPLAY OR ROUGH HOUSE WHILE CARRYING THIS FIREARM.

KEEP YOUR FACE AND HANDS AWAY FROM THE BOLT CARRIER WHEN FIRING. THE BOLT CARRIER OPENS AND CLOSES RAPIDLY WHEN FIRING. HOT BRASS AND POWDER GAS CAN EJECT AND BURN YOU.

SAFE HANDLING AND OPERATION (CONTINUED)

ALWAYS USE THE CORRECT AMMUNITION FOR THIS FIREARM. NEVER USE AMMUNITION THAT HAS BEEN "HANDLOADED", IS NON-STANDARD, RELOADED, OR HAS NOT BEEN TESTED AND SUBJECTED TO BALLISTIC PRESSURE TESTING.

ALWAYS WEAR SHOOTING SAFETY GLASSES AND EAR PROTECTION WHEN HANDLING THIS FIREARM, INCLUDING BUT NOT LIMITED TO WHEN YOU ARE ASSEMBLING, DISASSEMBLING, CLEANING, TRANSPORTING OR FIRING THIS FIREARM OR ANY ACCESSORIES FOR COMPONENTS TO THIS FIREARM. ANY OTHER PERSONS NEARBY MUST WEAR SAFETY GLASSES AND EAR PROTECTION AS WELL.

YOU MUST CHECK THE BARREL FOR OBSTRUCTIONS BEFORE FIRING THIS FIREARM. COMMON OBSTRUCTIONS INCLUDE, BUT ARE NOT LIMITED TO MUD, SNOW, AND ANY OTHER OBJECT WHICH MAY HAVE ACCIDENTALLY BEEN PLACED IN THE BARREL. OBSTRUCTIONS IN THE BARREL CAN CAUSE DAMAGE TO THIS FIREARM AND COULD CAUSE SERIOUS INJURY OR DEATH TO YOU OR OTHERS. DO NOT LOOK UP THE MUZZLE TO CHECK THE BARREL.

ANY ACCESSORIES USED IN OR ON THIS FIREARM MUST BE COMPATIBLE WITH TROY'S SPECIFICATIONS; THIS INCLUDES HOLSTERS AND GRIPS. You must make sure that any compatible accessories for this firearm do not hinder the use of any of the safety devices.

IF THIS FIREARM IS DROPPED OR STRUCK WHILE LOADED IT MAY DISCHARGE. ALWAYS KEEP THIS FIREARM UNLOADED AND THE CHAMBER EMPTY UNTIL YOU INTEND TO FIRE IT.

Ą

ALWAYS REMOVE ANY MAGAZINE AND AMMUNITION FROM THIS FIREARM'S CHAMBER WHEN YOU HAVE FINISHED SHOOTING. After shooting this firearm for a sustained period of time, "cook-off" can take place. "Cook-off" is when the firearm remains at an excessively high temperature, potentially causing ammunition in the firearm to inadvertently discharge. This can occur for an extended period of time even after you have stopped firing this firearm.

SAFE HANDLING AND OPERATION (CONTINUED)

BE SURE THAT ADEQUATE VENTILATION IS ALWAYS AVAILABLE. WHEN USING FIREARMS IN AN AREA THAT IS NOT WELL VENTILATED, LEAD EXPOSURE AND EXPOSURE TO OTHER HARMFUL SUBSTANCES MAY OCCUR. EXPOSURE TO LEAD CAN CAUSE BIRTH DEFECTS, REPRODUCTIVE HARM, AND OTHER SERIOUS PHYSICAL ALIMENTS TO YOURSELF OR OTHERS.



Æ

A

YOU MAY ONLY USE THIS FIREARM FOR LAWFUL PURPOSES.

SAFE STORAGE AND TRANSPORTATION

WHEN TRANSPORTING THIS FIREARM YOU MUST MAKE SURE THAT IT IS UNLOADED. YOU MUST MAKE SURE THIS FIREARM IS UNLOADED BEFORE BEING PLACED IN A VEHICLE. A FIREARM CARRYING CASE SHOULD BE USED TO TRANSPORT THIS FIREARM TO AND FROM A SHOOTING AREA.

YOU MUST ALWAYS SECURE THIS FIREARM AWAY FROM CHILDREN AND PERSONS WHO ARE NOT PERMITTED TO USE THIS FIREARM. YOU ARE RESPONSIBLE FOR SAFELY STORING THIS FIREARM IN ACCORDANCE WITH ALL APPLICABLE LAWS. AT A MINIMUM, YOU MUST PROPERLY LOCK THIS FIREARM AND ENSURE THAT CHILDREN AND PERSONS CANNOT ACCESS THIS FIREARM.

FIREARM. Never store this firearm in a leather case or anywhere it may be exposed to moisture. Moisture can damage this firearm.

AMMUNITION

 \mathbb{A}

ALWAYS USE THE CORRECT AMMUNITION FOR THIS FIREARM. NEVER USE AMMUNITION THAT HAS BEEN "HANDLOADED", IS NON-STANDARD, RELOADED, OR HAS NOT BEEN SUBJECTED TO BALLISTIC PRESSURE TESTING. USING THE WRONG AMMUNITION, INCORRECT CARTRIDGE COMPONENTS, OR BORE OBSTRUCTIONS CAN CAUSE DEATH OR SERIOUS INJURY TO YOU OR OTHERS. In all cases, wear safety glasses and hearing protection designed for firearm use.

Review the caliber of the firearm and only use that caliber Ammunition. Never mix ammunition. Ammunition that is not designed for this firearm may rupture, causing serious injury or death to you or others.

Always check your ammunition to be sure that it is not dirty, damaged or corroded which may cause it to rupture, causing serious injury or death to you or others and/or damage to this firearm.

The firearm was designed to use brass cased ammunition. Using other types of casings can cause malfunctions and may damage the rifle.

FUNCTIONAL INSPECTION

ALWAYS WEAR SAFETY GLASSES WHEN INSPECTING THIS FIREARM.

WHEN INSPECTING THIS FIREARM, ALWAYS MAKE SURE THAT IT IS UNLOADED. THIS MEANS THAT THE BOLT IS LOCKED OPEN, THE CHAMBER IS CLEAR, THE BARREL IS CLEAR AND THE MAGAZINE IS EMPTY.

MHEN INSPECTING THIS FIREARM, ALWAYS POINT THE MUZZLE IN A SAFE DIRECTION. DO NOT PUT ANY PART OF YOUR BODY IN FRONT OF THE MUZZLE. DO NOT PUT YOUR FINGERS OR ANY OBJECT ON THE TRIGGER.



DESCRIPTION AND OPERATION



BEFORE USING A FIREARM, READ AND FOLLOW INSTRUCTIONS

IF THERE IS ANYTHING YOU DO NOT UNDERSTAND, GET HELP FROM Someone qualified in the safe handling of firearms. Observe safe firearm handling practices and wear safety glasses at all times.

OPERATING THE SAFETY SELECTOR

A

ALWAYS BE SURE THAT THE SAFETY IS COMPLETELY "ON" UNLESS YOU ARE ACTUALLY FIRING. NOTE: EVEN IF THE SAFETY IS ON, THIS FIREARM MAY STILL DISCHARGE. YOU MUST ALWAYS TREAT THIS FIREARM AS BEING LOADED. THIS MEANS YOU SHOULD NEVER POINT A FIREARM IN AN UNSAFE DIRECTION.



When operating this firearm you must be aware of the safety selector mechanism, located on the left and right of the lower receiver. The safety feature is set "on" when the safety selector is pointing forward toward the word "SAFE" on the firearm. The safety feature can be engaged whenever the hammer is cocked. When the safety is placed on "SAFE," it blocks the trigger. Whenever you are loading or unloading the firearm you should always set the safety selector to "SAFE".

LOADING YOUR FIREARM WITH A MAGAZINE

ALWAYS USE THE CORRECT AMMUNITION FOR THIS FIREARM. NEVER USE AMMUNITION THAT HAS BEEN "HANDLOADED", IS NON-STANDARD, RELOADED, OR HAS NOT BEEN TESTED AND SUBJECTED TO BALLISTIC PRESSURE TESTING. THE USE OF THE WRONG AMMUNITION, INCORRECT CARTRIDGE COMPONENTS, OR BORE OBSTRUCTIONS CAN CAUSE DEATH OR SERIOUS INJURY TO YOU OR OTHERS.

∕∿

/Ì

NEVER USE MAGAZINES THAT ARE NOT STANDARD, DAMAGED, DISASSEMBLED, ALTERED, MODIFIED OR HAVE BEEN ASSEMBLED IN AN IMPROPER FASHION. Doing so can cause a malfunction to take place.



Always place bullets into the magazine from the top. Place bullets down onto the follower and depress until the feed lip holds the bullets. Continue to load until the desired amount of bullets is placed into the magazine.

When inserting the magazine, place the top part of the magazine into the magwell and slide it all the way up. Always be sure to check that the magazine is fastened securely in place.



To remove the magazine from this firearm, depress the magazine catch button. Pull the magazine out of the magwell. Do not let the magazine fall and hit the ground because that can cause damage to the magazine.



SAFE FIRING

THIS FIREARM IS ABLE TO FIRE WHEN THE MAGAZINE IS REMOVED. IF THE MAGAZINE IS REMOVED AND A ROUND IS IN THE CHAMBER, THE ROUND WILL BE FIRED WHEN THE TRIGGER IS PULLED. ALWAYS KNOW IF THERE IS A LIVE ROUND IN THE CHAMBER AND ALWAYS POINT YOUR FIREARM IN A SAFE DIRECTION.

Make sure that you fully understand the important aspects of handling this firearm and be sure that you can operate the functions with skill and confidence through practice with an unloaded firearm.

Always make sure the rifle muzzle is pointed in a safe direction.



Move the safety to the "SAFE" position, depress the manual bolt release button to open the action.



Insert a magazine, with the desired amount of rounds, into the magazine well. Depress the bolt release button and move the forend forward into the closed battery position chambering a live round as it does.

AT THIS POINT, THE FIREARM IS COCKED AND LOADED WITH A ROUND IN THE CHAMBER. AT THIS POINT YOU SHOULD MAKE SURE THAT THE SAFETY SELECTOR IS STILL ON "SAFE", AND KEEP THE FIREARM POINTED IN A SAFE DIRECTION.



Grip the handguard of the firearm with one hand and grasp the grip with your other hand making sure to rest your index finger on the outside of the trigger guard. Raise the firearm and place the buttstock into your right shoulder.



Visually locate a safe target. Once you have identified a safe target, aim your firearm at it. At this point, turn the safety selector switch from "SAFE" to the "FIRE" position. When the target is properly aligned in your sights, steadily squeeze the trigger until a round is fired. WHEN FIRING, KEEP YOUR FACE AND HANDS AWAY FROM THE BOLT CARRIER. HOT BRASS AND POWDER GAS CAN EJECT AND BURN YOU. THE RIFLE, AS ASSEMBLED, SHOULD BE FIRED FROM THE RIGHT SHOULDER. NOTE THAT THE BUTTSTOCK CAN BE RECONFIGURED FOR LEFT-SIDE FOLD AND LEFT SHOULDER USE. THIS RECONFIGURATION IS EXPLAINED, IN DETAIL, LATER IN THIS MANUAL.

SHOOTING SAFETY GLASSES AND HEARING PROTECTION SHOULD BE USED WHEN FIRING.

To fire the next round, you will need to extract the spent cartridge and load another round into the chamber from the magazine. To do so, open and close the action swiftly by pumping the forend rearward and again forward. Identify a safe target. Then, pull the trigger.



ALWAYS REMOVE ANY MAGAZINE AND AMMUNITION FROM THIS FIREARM'S CHAMBER WHEN YOU HAVE FINISHED SHOOTING. AFTER SHOOTING THE FIREARM FOR A SUSTAINED PERIOD OF TIME, "COOK-OFF" CAN TAKE PLACE, WHEN THE FIREARM IS AT AN EXCESSIVELY HIGH TEMPERATURE, POTENTIALLY CAUSING AMMUNITION IN THE FIREARM TO INADVERTENTLY DISCHARGE. THIS CAN OCCUR FOR AN EXTENDED PERIOD OF TIME EVEN AFTER THE WEAPON FIRING HAS CEASED.

IF THIS FIREARM IS DROPPED OR STRUCK, THE RIFLE MAY DISCHARGE. ALWAYS MAKE SURE THE FIREARM'S CHAMBER IS EMPTY UNTIL YOU ARE READY TO SHOOT.

UNLOADING

Keep the firearm pointed in a safe direction and set the firearm safety selector to the "SAFE" position.



Depress the magazine release button and remove the magazine.



Push up on the manual bolt release button, pull back on the forend all the way to the rear of the firearm to extract any remaining round or spent cartridge from the chamber.

CLEARING MISFIRES

In the event your chambered round fails to fire, keep the muzzle pointed in a safe direction, push the safety lever forward into the "SAFE" position and wait for at least 30 seconds.

Keep your finger out of the trigger guard.

Depress the magazine release button and remove the magazine.

Pull back on the side lever all the way to the rear and eject the misfired round from the chamber. Remove the rear takedown pin by pushing it out to the right. Tilt the upper receiver barrel assembly upward, away from the lower receiver. NEVER LOOK DOWN THE BARREL FROM THE MUZZLE END. Only after the chamber has been visually checked and cleared should the weapon be reassembled and reloaded.

If a casing or unfired round will not extract, contact a qualified armorer or gunsmith.

CLEARING BORE OBSTRUCTIONS

MAKE SURE THERE ARE NO BARREL OBSTRUCTIONS BEFORE FIRING THIS RIFLE. CHECK THE BARREL FOR ANYTHING THAT MAY BE OBSTRUCTING THE BARREL OR THE MUZZLE, INCLUDING, BUT NOT LIMITED TO MUD, SNOW, WATER, OIL AND GREASE AND ANY OTHER OBJECT WHICH MAY HAVE ACCIDENTLY BEEN PLACED WITHIN THE BARREL. BARREL OBSTRUCTIONS CAN CAUSE DAMAGE TO THE FIREARM AND COULD CAUSE INJURY OR DEATH TO YOU OR OTHERS.

If you believe that your firearm may have an obstruction or has been exposed to humid conditions, visually check to see that the barrel chamber and bore have no obstructions. **NEVER LOOK DOWN THE BARREL FROM THE MUZZLE END**!

In the event a bullet becomes lodged inside of the bore, perform the following instructions:

- 1. Remove the magazine from the firearm.
- 2. Pull the side lever rearward extracting the spent cartridge from the chamber.
- 3. Remove the rear takedown pin by pushing it out to the right.
- 4. Tilt the upper receiver barrel assembly upward, away from the lower receiver.

5. Visually check to see that the barrel chamber and bore have no obstructions.

NEVER LOOK DOWN THE BARREL FROM THE MUZZLE END. Only after the chamber has been visually checked and cleared should the weapon be reassembled and reloaded.

You may try to dislodge the bullet from the bore with a cleaning rod that does not have a tip or brush. If this does not work, take the firearm to your local authorized gunsmith. DO NOT try to dislodge the bullet with anything that is not authorized for removals of bore obstructions.

Thoroughly check the bore once more to be sure it is clean of obstructions and debris

DISASSEMBLY - SIDE PULL



KEEP THE MUZZLE POINTED IN A SAFE DIRECTION.

ALWAYS WEAR FIREARM SPECIFIC SAFETY GLASSES Whenever you are assembling or disassembling your firearm. Never disassemble this firearm beyond the



INSTRUCTIONS IN THIS MANUAL.

BOLT CARRIER GROUP IS UNDER CONSTANT SPRING TENSION POINT BARREL TOWARD GROUND OR WALL AT ALL TIMES.

Make certain that the magazine is removed and that the firearm is not loaded.

Make sure the weapon is on "SAFE."



Push in the rear take down pin on the left side of the lower receiver. Pull the pin from the right side until the detent stops completely.



Pivot the upper receiver on the front pivot pin away from the lower receiver



To remove front take down pin, rotate pin clockwise and remove to separate Upper and Lower Receiver



Place Installation Rod in upper channel on Action Rod and press in until it does not insert further. This will allow the Bolt Handle to be removed.



Remove bolt carrier group and carefully release pressure on installation rod.



MHENEVER YOU ARE ASSEMBLING OR DISASSEMBLING THIS FIREARM OR COMPONENTS, PARTS OR ACCESSORIES TO THIS FIREARM, ALWAYS WEAR SAFETY GLASSES SPECIFIED FOR FIREARMS.

Remove the cotter pin.



Remove the firing pin.



Remove the cam pin.



Remove the bolt.



Be sure to lubricate metal parts of your firearm inside and out with CLP lubricant. You can do so by using high quality gun oil but be sure to remove excess, leaving only a light layer.

Assemble the firearm by reversing the disassembly procedure.

SIGHT INSTALLATION

Unscrew the sight base clamp from the sight base



Place the sight base and sight base clamp onto the rail and hold tightly together. While still clasping, use a drop of thread locking compound while you tighten the screw to fasten the sight to your rifle. (Note: Sight should fold to rear of rifle).

Sight Function Flip up: Push the release button on the left side to the right, releasing the sight, allowing it to flip up into the vertical position.

Sight Function Fold down: Press and hold the button located on the left of the sight and fold the sight down, then release the button.

FOLDING BUTTSTOCK OPERATION



Lift up on the buttstock lightly and fold out.



Make sure the button works around the latch once folded.

Rotate lever counter clockwise and extend stock to the desired position.

Release the lever and push or pull the stock to make sure it locks in place.

Rotate the lever and push stock to full collapse.

Press on the stock button and fold the stock until it touches the receiver.

Put light pressure on the stock, push in and release.

The stock will settle down over the pin and stay locked.

FIXED BUTTSTOCK INSTRUCTIONS

To install:

Open storage compartment by depressing latch on buttplate with bullet tip or other tool.

Push button located in the buttstock buffer tube chamber with finger.

Slide stock on buffer tube.



Operation: To open/access storage compartment:

Depress latch on buttplate with bullet tip or other tool. Compartment will open and allow for storage.





Operation: To adjust stock:

Depress bottom lever.

Slide stock to desired length.



CLEANING AND UPKEEP

Prior to cleaning, be absolutely sure that this firearm is completely safe. This means that your firearm is unloaded and safe before attempting to clean it. Whenever your firearm has been fired or exposed to the elements or any sorts of debris including sand, dirt, water, dust, humidity, or any other harmful elements or harmful conditions, you should clean it.



/Ì\

Wear safety glasses when cleaning this rifle.

- 1. Disassemble your rifle
- Use a bore cable or cleaning rod with a solvent wetted patch to remove any excess grease and debris from the bore. Repeat as necessary.
- 3. Use a bore cable or cleaning rod with dry patches to dry the bore. Run a powder solvent to remove any excess residue from the bore and exterior of the firearm.
- 4. Run another dry patch through the bore and then push or pull a lightly oiled patch through the bore.
- 5. Wipe down the rest of the rifle with a lightly oiled patch.

MAKE SURE THERE ARE NO BARREL OBSTRUCTIONS BEFORE FIRING THIS RIFLE. CHECK THE BARREL FOR ANYTHING THAT MAY BE OBSTRUCTING IT BARREL OR THE MUZZLE, INCLUDING, BUT ARE NOT LIMITED TO MUD, SNOW, WATER, CLEANING PATCHES, OIL AND GREASE AND ANY OTHER OBJECT WHICH MAY HAVE ACCIDENTLY BEEN PLACED WITHIN THE BARREL. BARREL OBSTRUCTIONS CAN CAUSE DAMAGE TO THE FIREARM AND COULD CAUSE INJURY OR DEATH TO YOU OR OTHERS.

22. TAKING CARE OF THE FIREARM

NOTICE! YOUR FIREARM SHOULD BE INSPECTED EVERY 5000 ROUNDS AND/OR ONCE A YEAR BY A QUALIFIED GUNSMITH BECAUSE DAMAGE, WEAR AND CORROSION ARE NOT ALWAYS VISIBLE FROM THE OUTSIDE. LAW ENFORCEMENT AND MILITARY PERSONNEL SHOULD CONTACT THEIR DEPARTMENTAL ARMORER WHO WILL INSPECT THE FIREARM ON A YEARLY BASIS.

NOTICE IF THE OPERATION OF YOUR TROY FIREARM SEEMS ABNORMAL, REPORT IT TO YOUR DEALER IMMEDIATELY.

- 1. Always keep the Firearm in immaculate condition and good working order.
- 2. Always clean and lubricate the Firearm after use.
- 3. Regularly inspect the Firearm, its parts and accessories.

FIREARMS HANDLING SAFETY

It is your responsibility to handle this firearm in a manner that ensures the safety of yourself and others. Firearm accidents are caused by people who are irresponsible in how they use and treat firearms. It is your responsibility to practice the rules of proper firearm safety. Read and fully understand all the warnings and instructions in this manual prior to handling your firearm; it is imperative for the safety of yourself and others around you.

CONTACT INFORMATION

Troy Industries

1575 Corporate Parkway Bvld Clarksville TN 37040

Phone: 866-788-6412 Fax: 413-788-4610 Email: tech@troyind.com

Purchase of the products listed in this catalogue may be restricted by Federal, State, and / or Local Law. Such laws may include, but are not limited to, the International Traffic in Arms Regulations (ITAR), the Export Administration Regulations (EAR), the Gun Control Act, and the National Firearms Act. We do not and cannot grant the right or authority to anybody to purchase items which may be regulated pursuant to such laws. TROY products controlled by the ITAR and EAR may not be exported without appropriate consent and licensing. We reserve the right to make design, material and/or pricing modifications and/or changes without prior notice. While TROY attempts to provide accurate information, there may be inadvertent inaccuracies.

TROY is not responsible for, and reserves the right to correct, any such inaccuracies.

NOTES:

DATE:	ROUNDS FIRED	COMMENTS



866-788-6412 Shipping Address TROY Industries 75 Corporate Parkway Bvl Clarksville TN 37040

PART NO: ZMNL-00300

40 COPYRIGHT © 2019 TROY Industries, Inc. All Rights Reserved.