

Table of Contents

WELCOME TO POF-USA	2
STATE BY STATE WARNINGS	3
FIREARM SAFETY RULES	6
BREAK-IN PROCEDURES	7
GENERAL OPERATION	8
THE THREE HAMMER POSITIONS	8
OPERATION OF SAFETY	10
MAGAZINES	12
LOADING	12
MAGAZINE DISASSEMBLY/ASSEMBLY	13
INSERTING	14
REMOVING	15
LOAD AND FIRE WITH MAGAZINE	15
UNLOAD	17
TO RELOAD THE FIREARM	17
REMOVE A BORE OBSTRUCTION	18
CLEAR A MALFUNCTION	20
MINIMIZE MALFUNCTIONS	21
ADJUSTING THE SIGHTS	21
DISASSEMBLY	23
REMOVAL OF STOCK	26
CHANGING ORIENTATION OF SAFETY	28
REASSEMBLY	29
HAND GUARD	31
CARE AND CLEANING	31
WARRANTY POLICIES	31
MODEL SPECIFIC (TOMBSTONE)	32



WELCOME TO POF-USA

Patriot Ordnance Factory, Inc. (POF-USA) is an American owned and operated small business with facilities headquartered in Phoenix, Arizona. All POF-USA firearms are American made. POF-USA firearms are engineered and tested to assure they meet the highest standards for durability and performance. Read this manual in its entirety before attempting to operate your POF-USA firearm. In addition, POF-USA recommends that you receive proper training in the handling of firearms prior to handling any firearm.

**WARNING**

Please read the instructions and warnings contained in this manual BEFORE attempting to handle, load or utilize the POF-USA family of firearms. Even if you are familiar with the standard AR-10, AR-15, M-16, M-4, or lever action family of firearms, you need to familiarize yourself with POF-USA firearms and their accessories before using them in any manner. Failure to do so could result in damage to the firearm, bodily injury to the shooter or bystanders, or even death.

The POF-USA firearms are designed for factory manufactured cartridges only. Using hand-loaded, remanufactured, reloaded, or other non-standard ammunition could result in serious malfunction, damage to the firearm, or serious bodily injury to the shooter or bystanders, or even death. POF-USA, Inc. is not liable for any damage to the weapon, bodily injury to person(s), or damage to any property resulting from the use or misuse of any firearm. This manual should always accompany this firearm. A replacement copy can be obtained anytime by visiting our website at www.pof-usa.com.

The safety warnings are for the protection of the owner and operator of this POF-USA firearm as well as the safety of others. Disregarding information in this manual or failure to follow the basic rules of safe firearms handling can result in property damage, bodily injury and even death.

- **Always wear eye and hearing protection**
- **Handle every firearm as if it were loaded**
- **Always keep the muzzle pointed in a safe direction**
- **Never chamber a round until you are ready to shoot**
- **Safety selector is on "SAFE" or engaged until ready to fire**

**PROTECT OUR CHILDREN
STORE YOUR FIREARMS RESPONSIBLY**



STATE BY STATE WARNINGS

Some states require by law that specified warning notices in “larger-than-normal” type be conspicuously included by the manufacturer, distributor, or retailer with firearms sold in that state. Since our products may be sold in those states, we include the following:

California:**WARNING**

“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.”

**ADVERTENCIA**

“Los niños se sienten atraídos y se puede operar las armas de fuego que pueden causar lesiones graves o la muerte. Evitar el acceso niño siempre manteniendo las armas bajo llave y descargadas cuando no esté en uso. Si usted mantiene un arma de fuego cargada en que un niño obtiene y utiliza inadecuadamente, usted puede recibir una multa de enviado a la cárcel”.

Connecticut:

“UNLAWFUL STORAGE OF A LOADED FIREARM MAY RESULT IN IMPRISONMENT OR FINE”

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 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 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.”

“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 SECURLY LOCKED CONTAINER.”

New Jersey:

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

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.”

As a responsible firearm owner it is your responsibility to be aware of any local, state, or federal laws governing the lawful ownership of firearms. The above is not all inclusive of all states and is subject to change. Please check with your local retailer, state police, and local law enforcement for current regulations in your area.

Visit the NRA website (www.nra.org) or the BATFE website (www.atf.gov) for further information.



This product can expose you to chemicals including Cumene which is known to the state of California to cause cancer, and Trichloroethylene which is known to the state of California to cause birth defects and/or other reproductive harm. For more information go to www.P65Warnings.ca.gov



Este producto puede exponerle a sustancias químicas que incluyen al Cumeno, que el estado de California conoce como causante de cáncer, y el Tricloroetileno, que el estado de California conoce como causante de defectos de nacimiento u otros daños reproductivos. Para obtener más información, vaya a www.P65Warnings.ca.gov



FIREARM SAFETY RULES

1. **Treat all firearms as if they are loaded.** Always assume that a firearm is loaded even if you think it is unloaded. Every time a firearm is handled, for any reason, check to see that it is unloaded. If you are unable to check a firearm to see if it is unloaded, leave it alone and seek help from someone more knowledgeable about firearms.
2. **Keep the firearm pointed in the safest possible direction.** Always be aware of where a firearm is pointing. A "safe direction" is one where an accidental discharge of the firearm will not cause injury or damage. Only point a firearm at an object you intend to shoot. Never point a firearm toward yourself or another person.
3. **Keep your finger off the trigger until you are ready to shoot.** Always keep your finger off the trigger and outside the trigger guard until you are ready to shoot. Even though it may be comfortable to rest your finger on the trigger, it also is unsafe. If you are moving around with your finger on the trigger and stumble or fall, you could inadvertently pull the trigger. Sudden loud noises or movements can result in an accidental discharge because there is a natural tendency to tighten the muscles when startled. The trigger is for firing and the handle is for handling.
4. **Know your target, its surroundings and beyond.** Check that the areas in front of and behind your target are safe before shooting. Be aware that if the bullet misses or completely passes through the target, it could strike a person or object. Identify the target and make sure it is what you intend to shoot. If you are in doubt, DON'T SHOOT! Never fire at a target that is only a movement, color, sound or unidentifiable shape. Be aware of all the people around you before you shoot.
5. **Know how to properly operate your firearm.** It is important to become thoroughly familiar with your firearm. You should know its mechanical characteristics including how to properly load, unload and clear a malfunction from your firearm. Obviously, not all firearms are mechanically the same. Never assume that what applies to one make or model is exactly applicable to another. You should direct questions regarding the operation of your firearm to your firearms dealer or contact the manufacturer directly.
6. **Store your firearm safely and securely to prevent unauthorized use.** Firearms and ammunition should be stored separately. When the firearm is not in your hands, you must still think of safety. Use a safety device on the firearm, such as a trigger lock or cable lock, so it cannot be fired. Store it unloaded in a locked container, such as a lock box or a firearm safe. Store your firearm in a different location than the ammunition. For maximum safety, you should use both a locking device and a storage container.
7. **Never use Alcohol, Over-The-Counter, Prescription, or other drugs before or while shooting.** These substances are likely to impair normal mental or physical bodily functions and must not be used before or while handling or shooting firearms.



BREAK-IN PROCEDURES

Breaking In Your New Firearm

1. Thoroughly clean the chamber of your new firearm, and clean after every shooting session. The chamber of the new firearm may be cleaned with the use of the proper rod, bore solvent, and brass brush by hand.

Check out our links on the technical page for cleaning procedures and tips

<http://pof-usa.com/support/>

(Please Note: Videos and technical information will be uploaded and updated constantly during the lifespan of the weapon.)

2. Conservatively lube the bolt, toggle links, and lever with your favorite firearm lubricant as depicted in the “Care and Cleaning” section. A light, wet lubricant is the preferred method as the weapon caliber is small and can be sensitive to thicker lubricants. Please note: the thicker the lube is the more often you will have to clean your weapon. As your weapon breaks in less lubrication will be needed and after a few hundred rounds just a light wipe will be sufficient.
3. There is no break-in required for the barrel, just clean it at the end of each shooting session. This includes cleaning the chamber. A dirty chamber will be the leading cause of failures to feed and/or extract.
4. POF-USA only recommends the use of factory new ammo and cannot offer you advice or tips regarding hand loading or re-loaded ammo.

GENERAL OPERATION

THE THREE HAMMER POSITIONS

The Tombstone has three hammer positions.

1. The strike position: Where the hammer impacts the firing pin.



2. The half-cock position: In this position, the hammer can not be dropped by pulling the trigger.



3. The full-cock position: At this point the rifle can be fired by pulling the trigger.



The hammer can be moved back to each of its positions manually by hand or by cycling the lever. The hammer can be lowered by hand manually. Before lowering the hammer, ensure the firearm is unloaded and pointed in a safe direction. To lower the hammer, place your thumb over the hammer, maintaining its position, and pull the trigger to release the hammer from its catch. Slowly lower the hammer to the intended notch position.

WARNING: DO NOT LOWER THE HAMMER ON A CHAMBERED CARTRIDGE. Accidentally releasing the hammer while lowering it into the half cock or down position can result in firing a loaded cartridge.

OPERATION OF SAFETY

The manual safety mechanism is located above the trigger on the receiver. The safety can be moved to "SAFE" when the hammer is in the half-cocked or full-cocked position. The safety cannot be moved when the hammer is completely lowered. When the safety is on, it blocks the trigger. The safety should always be kept in "SAFE" mode when loading or unloading the firearm and should be kept in "SAFE" mode at all times unless discharging the firearm. The firearm safety is in the "FIRE" position when the red ring is exposed. To change between the "FIRE" and "SAFE" positions, push the safety button into the receiver.



Figure 4
"SAFE"



Figure 5
"FIRE"

Keep the safety on unless firing. Always move the safety fully to its intended position and check it. The safety is not "ON" unless it is completely "ON". Never depend on a safety mechanism or any mechanical device to justify careless handling or permitting the firearm to point in an unsafe direction. The only "safe" firearm is one in which the bolt is open, the chamber is empty, and there is no magazine in the gun.

KNOW HOW TO USE THE SAFETY

AMMUNITION

POF-USA only recommends the use of factory new ammunition loaded in accordance with U.S. industry practice and cannot offer any advice or tips regarding hand loaded or reloaded ammunition. The Tombstone is rated for +P and standard pressure 9X19 ammunition. The Tombstone is **NOT** rated for +P+ 9x19 ammunition. Damages due to high pressure, reloaded, or non-standard ammunition is not covered under warranty.

Death, serious injury and damage can result from the use of wrong ammunition; bore obstructions, powder overloads, or incorrect cartridge components. Always wear eye protection and hearing protection.

**ONLY USE FACTORY
AMMUNITION
LOADED TO U.S.
INDUSTRY
STANDARDS**

POF-USA SPECIFICALLY DISCLAIMS ANY RESPONSIBILITY FOR ANY DAMAGE OR INJURY WHATSOEVER OCCURRING IN CONNECTION WITH, OR AS A RESULT OF, THE USE IN POF-USA FIREARMS OF FAULTY, OR NON-STANDARD, OR "REMANUFACTURED", OR HAND LOADED (RELOADED) AMMUNITION, OR OF CARTRIDGES OTHER THAN THOSE FOR WHICH THE FIREARM WAS ORIGINALLY CHAMBERED

WARNING-LEAD EXPOSURE

Discharging firearms in poorly ventilated areas, cleaning firearms, or handling ammunition may result in exposure to lead and other substances known to the State of California to cause birth defects, reproductive harm, and other serious physical injury. Wash hands thoroughly after exposure.

SHOOTING OR CLEANING GUNS MAY EXPOSE YOU TO LEAD



MAGAZINES

The Tombstone Comes with a 20-round magazine where legally permitted. This magazine is manufactured by POF-USA and is proprietary to POF-USA.

Firearms supplied to states with magazine restrictions are shipped with the appropriate magazine based upon the state restriction.

DAMAGED, NON-STANDARD, OR IMPROPERLY ASSEMBLED MAGAZINES

SHOULD NOT BE USED – THEY CAN CAUSE THE FIREARM TO MALFUNCTION

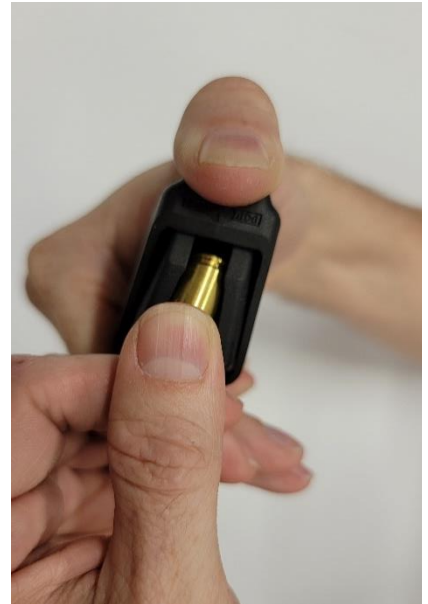
LOADING

Use only clean, dry ammunition of the proper caliber manufactured to U.S. Industry specifications, in good condition. Place the cartridge between the feed lips of the magazine, push the rim of the cartridge down on the follower of the magazine at the widest point near the center. With the follower pushed down slide the round toward the rear of the magazine. Confirm that the rim of the case is pushed as far rearward in the feed lips as possible. Each round after the first is pressed against the case of the round already positioned in the magazine. Repeat the process until the desired number of cartridges are loaded.



If using the magazine loader, follow the steps outlined below.

All magazines are shipped with a POF-USA magazine loader. Orientate the magazine loader onto the magazine as shown. With the magazine loader/magazine in one hand, pick up a round with the other. Press the magazine loader down onto the follower or last loaded round. Begin to slide the next round into place. When the round reaches the tang on the magazine loader begin to lift the loader and finish sliding the round into place until the rim meets the back of the feed lips.

**MAGAZINE DISASSEMBLY/ASSEMBLY**

All POF-USA Tombstone 9MM magazines are designed to be disassembled and reassembled. Disassembly is only recommended when necessary, such as if the magazine is dirty to the point where it no longer functions reliably.

DISASSEMBLY

1. Press the button (lock plate) located on the bottom of the magazine baseplate.
2. While the button is pressed pinch the side tabs inward. PLEASE NOTE: The side tabs are manufactured to a tight tolerance to ensure locking of the magazine. Due to this, they may be difficult to depress. The use of a clamping device may be necessary to depress the side tabs fully.

3. With the side tabs depressed. The base plate should slide out of the magazine. Be mindful that the spring is still under pressure and may shoot out if not contained.
4. The spring and follower should then fall out of the magazine.
5. Reassemble all components in the same order and orientation that they were removed.

INSERTING

The magazine may be inserted with the bolt either closed or open. More force will be required to insert the magazine with the bolt in the closed position in order to overcome the bolt.

1. Hold the magazine as shown and insert it into the magazine well until it is seated/latched.
2. Check to assure it is securely latched in place by pulling on the magazine, it should not come out.



REMOVING

To remove the magazine, push the magazine catch button towards the lower receiver from the right side (**See Figure 12**) or the magazine release lever from the left side via the ambidextrous button (**See Figure 13**) until the magazine drops out of the magazine well. Avoid letting the magazine drop to the ground, this will prevent the possibility of damage to the magazine and minimize the possibility of magazine related malfunctions.



Figure 12



Figure 13

LOAD AND FIRE WITH MAGAZINE

Safe firearm handling should be practiced with an unloaded firearm until you can perform each of the following steps with skill and confidence. Please read this manual completely prior to operating your POF-USA firearm.

1. Be certain the muzzle is pointed in a safe direction.
2. Before inserting a loaded magazine, lower the lever so that the bolt is completely open. Verify the chamber is empty. Move the safety selector to the “ON” or “SAFE” position.
3. Insert a loaded magazine into the magazine well and close the lever completely, ensuring it is flush with the stock. A cartridge will be stripped from the magazine and chambered by the motion of the bolt moving forward.

WARNING: Failure to ensure the lever is fully closed will result in the bolt not being flush against the chamber, resulting in an out of battery detonation. DEATH, SERIOUS INJURY, AND/OR DAMAGE CAN RESULT FROM IMPROPER OPERATION OF THE LEVER.

WARNING: If cartridges do not feed smoothly from the magazine into the chamber, then do not use the firearm until the problem is corrected (See CLEAR A MALFUNCTION, Page 16-17)

4. The firearm is now cocked, and a cartridge is chambered. Visually check to be certain the safety is in the “ON” or the “SAFE” position, and the firearm is pointed in a safe direction.
5. When you are ready to fire, move the safety to the “FIRE” position.

WARNING: DO NOT TOUCH THE TRIGGER UNTIL YOU ARE ACTUALLY READY TO FIRE.

KEEP THE SAFETY “ON” UNLESS ACTUALLY FIRING

6. The firearm will fire one round each time the trigger is pulled, and the action is manually cycled.
7. Cycle the lever completely with a robust amount of force and speed, ensuring the lever is fully opened and closed. Failure to fully open the lever will result in the spent casing not ejecting properly and/or a new round not being pushed into the chamber. Failure to close the lever fully will result in the bolt not being fully closed against the round and chamber causing an “out of battery” firing scenario. See **WARNING** on **PG.15** for the severity of this scenario.
8. If no other rounds are to be fired, put the safety in the “SAFE” position while the firearm is still pointed in a safe direction. The safety should always be moved to the “SAFE” position as soon as firing is completed, and it should be on “SAFE” at all times except when the firearm is on target and being fired.



IF DROPPED OR STRUCK WITH THE SAFETY "OFF", THE FIREARM MAY FIRE.

KEEP THE CHAMBER EMPTY UNLESS ACTUALLY FIRING!

KEEP THE SAFETY ON IN THE "SAFE" POSITION UNLESS ACTUALLY FIRING!

ANY GUN MAY FIRE IF DROPPED.

UNLOAD

WARNING: This sequence must be followed exactly as spelled out. Failure to do so can result in the rifle's chamber becoming unintentionally loaded with a cartridge!

1. Keep the muzzle pointed in a safe direction at all times and keep your fingers outside the trigger guard. Push the safety to the "SAFE" position.
2. Remove the magazine. **REMEMBER** that even though the magazine has been removed, a cartridge may still be in the chamber and could be fired!
3. Rapidly push the lever to the bottom of its cycle, extracting and ejecting the cartridge in the chamber.
4. Always visually double check the chamber to be certain it is empty.
5. The only "safe" firearm is one in which the bolt is open, the chamber and magazine are empty, and the muzzle is pointed in a safe direction.

TO RELOAD THE FIREARM

1. Keep the rifle pointed in a safe direction. Put the safety in the "SAFE" position.
2. Remove the magazine as described on page 12.
3. Insert a loaded magazine.
4. Cycle the lever. A cartridge will be chambered when the bolt shuts.

WARNING: The rifle is ready for immediate use once the bolt moves forward by cycling the lever. If the rifle is not to be fired immediately, keep the safety on “SAFE”. When you are ready to fire, move the selector to the “FIRE” position and resume firing, putting the safety back on “SAFE” when you cease firing, even for a moment.

REMOVE A BORE OBSTRUCTION

Firearms which are chambered for small caliber high-velocity cartridges are particularly susceptible to damage from firing when the bore is obstructed. Excess oil, grease, or water may form an obstruction which could cause damage and injury. If you suspect that your rifle may have excess oil, grease or other contaminants in the barrel or if it may have been exposed to humid conditions, which could cause condensation, or to rain or snow, which might have entered the bore, open the bolt and clean out the barrel. Inspect the bore visually to be sure that it is perfectly clear.

A firearm user should recognize that a lodged bullet is a fairly common form of bore obstruction. Therefore, the following information on how a bullet may become lodged in the bore, and how it should be removed, deserves most careful reading and understanding!

1. When firing, a bullet may become lodged in the bore if the cartridge contains no powder, insufficient powder, or the powder fails to ignite and only the primer charge ignites, producing insufficient force to propel the bullet out of the bore.
2. A bullet may also become lodged in the bore when extracting a cartridge from the chamber (unloading). If the bullet is not crimped tightly enough in the cartridge case, the bullet may stick in the bore, with only the case being extracted.

When either of the above described (1 or 2) situations occur, proceed as follows *with the firearm pointing in a safe direction*:

- a. If the firearm is cocked, move the safety to the “SAFE” position.
- b. Remove the magazine from the firearm.
- c. Push the lever to the bottom of its cycle. Opening the lever rapidly should remove the cartridge case. Be certain the safety is in the “SAFE” position.



- d. Check the chamber to be certain there is no cartridge case in it – if there is, extract it before proceeding with steps (e) and (f).
- e. After making sure the chamber is clear and the magazine is removed, follow the instructions shown in the “Disassembly” section; removing the side plates, toggle links, firing pin, and bolt. Once removed, inspect the bore visually and with a rod as necessary.
- f. If the bore is obstructed, insert a proper size cleaning rod (without a tip or brush) into the bore from the muzzle and dislodge and remove the bullet. If the bullet does not easily dislodge, it may be necessary to lightly tap the handle end of the cleaning rod. If such efforts fail to dislodge the bullet, take the firearm to a gunsmith.
- g. Inspect the bore to be certain it is free of unburned powder particles or any other debris. At the same time clean the magazine, the magazine well, and other areas of the mechanism of unburned powder grains.

Always check the bore for an obstruction if you experience difficulty in chambering a cartridge, experience a failure to extract, have a misfire, or the firearm does not make a normal loud report on firing.

**DO NOT ATTEMPT TO REMOVE A LODGED BULLET USING A
BLANK CARTRIDGE OR A CARTRIDGE FROM WHICH THE BULLET HAS
BEEN REMOVED, OR BY ANY MEANS OTHER THAN THE USE OF THE
PROPER SIZE CLEANING ROD AND REASONABLE FORCE APPLIED TO THE ROD. BE
CERTAIN ALL LOOSE POWDER HAS BEEN REMOVED FROM THE BORE AND ACTION
BEFORE INTRODUCING THE ROD INTO THE BORE.
NEVER TRY TO SHOOT OUT A BORE OBSTRUCTION!**

CLEAR A MALFUNCTION

If you experience a malfunction, study the situation to determine the nature of the malfunction and how best to clear it. Any firearm may occasionally malfunction. If it does:

1. Be certain the muzzle is pointed in a safe direction and the safety is in the “SAFE” position.
2. When attempting to free a cartridge that has not loaded properly, do not use any type of tool that is likely to act as a “firing pin” and discharge the cartridge should the tool impact on the primer. Never use a cartridge as a “tool.”
3. After clearing a malfunction, inspect the firearm mechanisms to determine if dirt or debris might be the cause of the problem. Excess lubricant or grease can cause cartridges to feed sluggishly. An accumulation of grease, dirt or powder grains in the magazine can contribute to cartridge feeding problems.
4. After clearing a malfunction, inspect all cartridges that have been removed from the firearm. Safely dispose of any cartridges which are dented or nicked or have bullets that are loose or improperly positioned in the cartridge case.
5. If it appears that the firearm and magazine are not at fault and that the malfunction was caused by the type of cartridge being used, then try another type or brand of cartridge.
6. If the above procedures do not result in a smooth and reliable feeding firearm, do not use the firearm until it feeds cartridges smoothly and reliably. The firearm should be returned directly to POF-USA for repair. Contact TECHNICAL@POF-USA.COM for packing and shipping information.

Another precaution: Form the habit of examining fired cartridge cases from time to time. If fired cases have bulged rims or show splits on any part of the case, stop using that ammunition. If the problem persists with different types of ammunition contact TECHNICAL@POF-USA.COM.

7. If a cartridge or shell is caught between the bolt and receiver, put the safety on “SAFE”, and retract the bolt by lowering the lever. Remove the magazine; then remove the jammed case.



8. If a fired cartridge case is in the chamber, use a cleaning rod to knock it out.

MINIMIZE MALFUNCTIONS

Firearms of all makes and types occasionally malfunction when a cartridge fails to feed from the magazine to the chamber, or when a cartridge (or fired case) fails to properly extract and eject. To minimize the possibility of such occurrences the gun user should:

1. Use ammunition of the correct caliber and type which is loaded to industry specifications. Avoid reloads, remanufactured cartridges, and cartridges that are dirty, corroded, or deformed.
2. Clean and lubricate the gun in accordance with the instructions in this manual and the instructional videos on the POF-USA website.
3. If the mechanism shows signs of not functioning correctly, or if a part is damaged or broken, do not use the firearm. Have it inspected and repaired.
4. Use only high-quality magazines and carefully load the magazine. Do not exceed the stated magazine capacity.
5. Operate the lever with adequate force. Slowly moving the lever will result in cartridges not properly ejecting and being caught in the action.
6. To minimize the probability of an unfired cartridge being jammed should it “fall back” onto the magazine, remove the magazine *before* opening the lever. When extracting an unfired cartridge, tip the right side of the rifle towards the ground so that gravity will assist the cartridge to fall clear of the ejection port. Always open the lever briskly when extracting a live cartridge. Take care to see that a cartridge is not forcibly ejected against a surface where the primer might be set off.

ADJUSTING THE SIGHTS

The Tombstone is equipped with a set of XS Ghost Ring Sights, which are adjustable for elevation and windage on the rear sight. It is important to note that different brands of ammunition will have different points of impact. You will need to “zero” your rifle for your preferred ammunition.

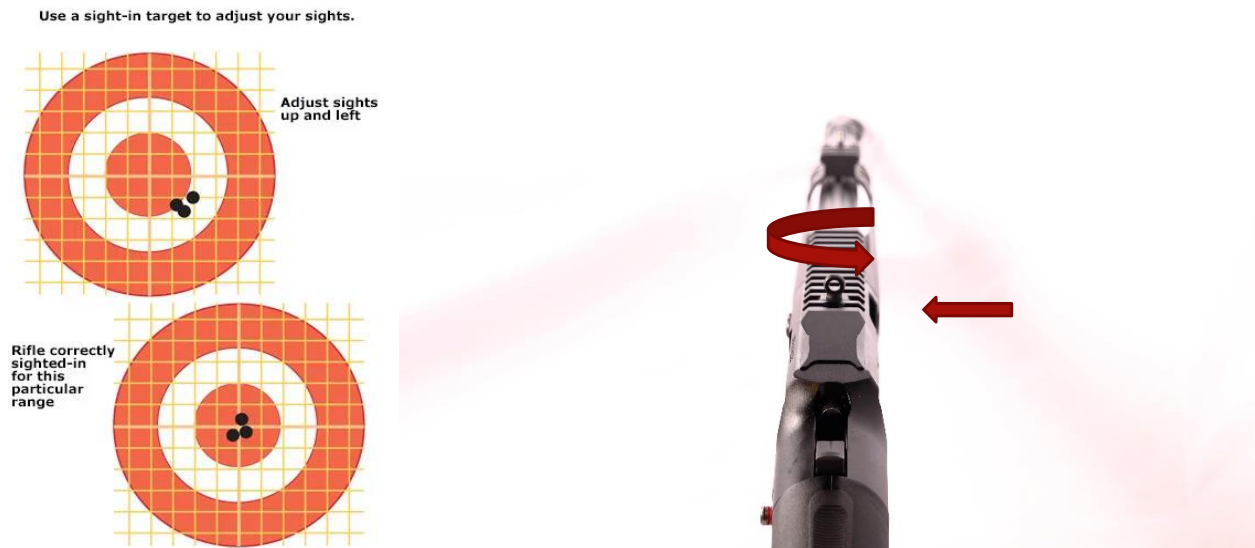


Adjusting Elevation: To adjust for elevation, first loosen one of the side set screws, then simply turn the rear peep sight clockwise to lower the point of impact and counterclockwise to raise the point of impact, then tighten the set screw when finished.

Adjusting Windage: To adjust for windage, screw in/out the set screws located either side of the rear peep sight. To move the sight left, you will loosen the set screw on the left side of the gun, then tighten the right-side set screw until it is hand tight (Approx. 20 in-lbs). Move in $\frac{1}{4}$ to $\frac{1}{2}$ turns. To move right perform the opposite functions: loosening the right set screw and tightening the left.



Example:



In this instance, the point of impact needs to be shifted up and left on target, requiring the rear sight to be rotated counterclockwise and pushed left.

DISASSEMBLY

1. With the rifle unloaded and pointing in a safe direction, move the hammer to the half-cocked position and put the safety in the "SAFE" position. Remove the magazine by pushing the magazine catch button inward to release the magazine, while drawing magazine down.
2. Remove the two side plates on the Tombstone receiver with a T-15 Torx driver. It is recommended that the Tombstone is not laid on its side, as this will restrict removal of the cover plates and allow the linkage pins to slide out of the links.



3. With the cover plates removed, press out the pin connecting the links to the bolt. A punch with light hammer taps may be necessary to dislodge the pin.

CAUTION: Removal of the cover plates will no longer restrict the toggle links, and they may fall from their pinned position. Ensure that the links do not drop onto any hard surface and/or become damaged.



4. Begin removing the firing pin by lowering the lever. Push in on the firing pin and remove the firing pin retaining pin.



5. With the firing pin retaining pin removed, push down on the hammer and pull the firing pin backwards out of the receiver. The firing pin and firing pin spring should come out as one unit. **NOTICE:** If you experience difficulty sliding the firing pin past the hammer, you may take the stock off the Tombstone. Removing the stock will allow the hammer to retract further and make for easier removal of the firing pin. See “Removal of Stock” for detailed instructions.



6. Remove the bolt by sliding it backward towards the rear of the receiver and angling it downward at a 45° angle. This completes the disassembly of the Tombstone.



REMOVAL OF STOCK

1. Remove the black rubber pad on top of the stock. A small pry tool may be necessary.



2. Using a 3/16" hex key, remove the socket head screw that was covered by the rubber pad.



3. Slide the stock off the receiver. NOTICE: There will be two additional pieces connecting the stock to the receiver, an adapter plate and a magnetic lever retention piece. These pieces do not need to be removed from the receiver. If they fall out or change alignment, refer to **Figure 23** for proper installation.

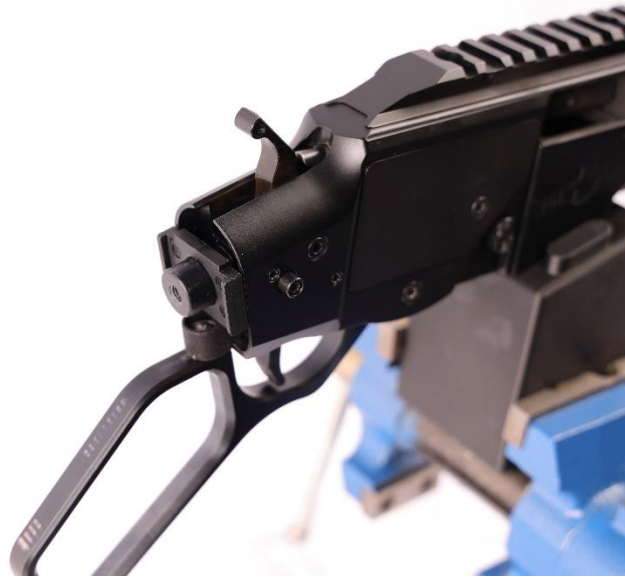


Figure 23.

4. To reinstall stock, follow the reverse of directions 1-3.

CHANGING ORIENTATION OF SAFETY

For a video tutorial and helpful tips and tricks for changing the orientation of your ambidextrous safety, go to <http://pof-usa.com/support/>

To change the orientation of the safety:

1. Ensure the firearm is unloaded and pointed in a safe direction.
2. Pull hammer back to the half-cock position.
3. Use two T-10 Torx drivers to unscrew the safety body into its base components.



4. Push the safety out of the receiver with a punch or similar cylindrical object.
5. Place the safety into the preferred orientation (typically with the safety being placed into fire by the shooter's trigger finger, I.E. a right handed shooter has the red ring on the left side of the receiver. This is the manufacturer default.)

6. Compress split ring into receiver, slipping the safety into its detent. You will hear a “snap” sound as the split ring expands into its pocket. Use caution as you press the split ring into the receiver. Not fully compressing the split ring will result in damage to the split ring and/or the safety and receiver. **NOTE:** It is helpful to have a nylon pick, nylon tweezers or similar tool. Start at one end of the split ring while applying moderate pressure onto the shaft of the safety. Press in at several points on the split ring to compress it into the receiver. **See Figure 25.**



Figure 25

7. Thread the base components back together and hand tighten with the two T-10 Torx Drivers.

REASSEMBLY

Again, Be Sure Firearm and Magazines are Completely Unloaded!

1. **Install the bolt:**
 - a. Turn the lever action right side up, so that the magwell is pointed towards the ground.
 - b. Place the bolt into the receiver at an angle, ensuring that the bolt's flared end is towards the rear of the gun, and that the extractor is closest to the ejection port.

- c. Fit bolt into hole within the action, seating it against the chamber. The ejector on the side of the receiver will ride in the slot on the bolt, giving it proper alignment.

2. Install the firing pin:

- a. Make sure the hammer is in the full cocked position.
- b. Put the firing pin, with firing pin spring, through the rear receiver hole. Press down on the hammer to allow for proper alignment of the firing pin.
- c. Once the firing pin is in the receiver, ensure that the flat on the back of the firing pin is facing down towards the hammer.
- d. Press forward on the firing pin into the bolt. This will align the slot on the firing pin and holes on the bolt.
- e. Install firing pin retaining pin through the aligned holes.

3. Install the link-bolt pin

- a. Place the link-bolt Pin into the rear of the bolt, centering it inside the receiver.
- b. Place the links onto the center pin and the link-bolt pin one at a time.
- c. With both links installed, ensure the pins and links are centered within the receiver. Light taps with a nylon hammer may be beneficial. Centered links and pins will provide smoother operation of the lever action.



4. Install the cover plates

- a. Apply a moderate amount of blue Loctite 243 (or equivalent) to the threads of the cover plate screw.
- b. Using a T-15 Torx driver, align the plates to their respective sides and begin threading the cover plate screw.
- c. As you approach tightness on the screw, test the action of the rifle *WITH THE SAFETY IN THE "SAFE" POSITION AND THE FIREARM UNLOADED.*

- d. Tighten the screw $\frac{1}{4}$ to $\frac{1}{2}$ turn at a time until you feel the action begin to experience additional resistance. Back the screw off until you feel no resistance again. The ideal position is as tight as possible without constricting the action.

HAND GUARD

The hand guard allows the operator to customize their hand guard with the desired rail M-LOK compatible accessories.

CARE AND CLEANING

After each shooting session, at regular intervals, or whenever your firearm has been exposed to sand, dust, extreme humidity, condensation, immersion in water, or other adverse conditions; disassemble, clean and lubricate

Basic Procedures are:

1. Disassemble the firearm as described on pages 18-22.
2. Clean the barrel bore with patches and solvent using a cleaning rod.
3. Remove powder residue from all components and wipe with a clean cloth.
4. Only use a light application of oil on the riding surfaces of the bolt and toggle links. Excessive oil will attract dust and dirt and may congeal in cold weather possibly interfering with the safe operation and reliable function of the firearm.

WARRANTY POLICIES

- ❖ All POF-USA firearms have a limited lifetime warranty. POF-USA firearms are warranted against defects in material and workmanship for the life of the firearm regardless of ownership. Normal maintenance is not covered by the warranty and it is the responsibility of the owner to assure the weapon is properly maintained. All labor and /or replacement parts at the discretion of POF-USA are free of charge.
- ❖ Shipping to and from our facilities, government fees, damages caused by failure to perform normal maintenance, sales outside the United States, damages due to high velocity, high pressure, reloaded, remanufactured, or other no non-standard ammunition, consequential or incidental damages and



/or expenses, any unauthorized repair, modification, misuse, abuse, or alteration of the product is not covered by this warranty.

- ❖ In order to help us assist you better, please register your firearm through our Warranty Registration online form at <http://pof-usa.com/warranty-registration/>
- ❖ For further technical assistance or to obtain warranty information on your POF-USA firearm, email technical support at TECHNICAL@POF-USA.COM

Altering or modifying parts is dangerous and will void the warranty. Your POF-USA firearm was manufactured to perform properly with the original parts as designed. It is your responsibility to make sure any parts you install are made for this firearm, installed correctly, and that neither the originals nor the replacement parts are altered or changed. Your POF-USA firearm is a complex precision tool with many parts that must operate correctly with other parts in order to maintain proper and safe operation. Putting your firearm together improperly or with incorrect or modified parts can result in a damaged firearm, serious personal injury, or death to you and/or others through malfunction. Always have a qualified armorer or gunsmith work on your POF-USA firearm systems or other firearms.

MODEL SPECIFIC (TOMBSTONE)

Please be aware of the following:

AMMUNITION

As stated on page 11, POF-USA only recommends the use of factory loaded ammunition made to U.S standards. The use of “+P” ammunition has been tested in this firearm and, if new and factory loaded ammunition, is safe for general operation. Please NOTE: this ammunition will accelerate wear on all components and will not shoot as comfortably as standard ammunition. **POF-USA WILL NOT WARRANTY AND DISCLAIMS ANY RESPONSIBILITY FOR THE USE OF “+P+” AMMUNITION IN THIS FIREARM. THIS AMMUNITION IS NOT REGULATED OR RECOGNIZED AS AN OFFICIAL DESIGNATION AND THERE IS NO CONTROLLED SPECIFICATION TO WHICH IT IS MANUFACTURED.**





This image shows a single page of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

This image shows a single page of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page, typical of notebook or legal stationery. There are no margins, text, or other markings on the page.