



WRAITHWORKS

# WARSCORP® 9

## FIREARM OPERATOR MANUAL



**⚠ NOTICE! ⚠**

We disclaim any and all responsibility for damage or injury of any kind occurring as a result of the use of damaged, non-standard, remanufactured or hand loaded ammunition; any modifications or alterations made to the firearm; or improper use or hazardous handling of the firearm.

12/22/2021-V1.2

[wraithworks.com](http://wraithworks.com)

Always keep this manual with your firearm. Be sure to read and understand thoroughly all the operation instructions, warnings, and safety procedures in this manual. If you lend, give or sell the firearm, make sure that this manual goes with it. If you lose this manual, you can get another copy from Wraithworks, or download from [wraithworks.com](http://wraithworks.com)

**⚠ NOTICE! ⚠**

**FIREARM SAFETY IS THE RESPONSIBILITY OF THE SHOOTER!**

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**⚠ NOTICE! ⚠**

**ALWAYS TREAT A FIREARM AS IF IT WAS LOADED AT ALL TIMES!**

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**⚠ IMPORTANT ⚠**

**READ ALL THE INSTRUCTIONS AND WARNINGS IN THIS BOOKLET BEFORE USING THIS FIREARM.**

## **General Information and Characteristics**

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The WARSCORP9 is a direct blowback, magazine fed, autoloading firearm chambered in 9x19 (9mm Luger). The firearm utilizes energy from the round being fired to drive the bolt rearward, ejecting the spent casing and loading a new round into the chamber.

The safety, located above the trigger on the lower receiver, blocks the trigger. A bolt catch mechanism is provided for convenience in holding the bolt open for loading and inspection.

**⚠ IMPORTANT ⚠**

**THE CALIBER OF YOUR FIREARM IS LABELED ON THE BARREL. ONLY USE FACTORY FRESH, QUALITY AMMUNITION IN YOUR FIREARM.**



## Caliber Warning

**⚠ WARNING ⚠**

**CHECK YOUR AMMUNITION & MAGAZINES! .300 BLACKOUT AND OTHER CALIBERS WILL FIT AND CHAMBER IN STANDARD MAGAZINES AND 5.56/.223 BARRELS. THIS WILL RESULT IN CATASTROPHIC FAILURE AND SERIOUS INJURY OR DEATH IF THE WEAPON IS DISCHARGED!**

**ALWAYS SEPARATE DIFFERENT CALIBER AMMUNITION!**

**⚠ NOTICE! ⚠**

**Before loading your firearm always make sure that the ammunition you are using is clean, undamaged, and of the proper caliber. The manufacturer and distributor of this firearm disclaims any liability for the use of remanufactured, reloaded, or hand-loaded ammunition. Protect your investment in this fine firearm by using only factory fresh, quality ammunition. The use of low quality ammunition or of improper caliber can result in injury, property damage upon firing, or even death. Always remember that gun safety depends on you!**

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## State-by-state warnings

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Certain states require by law that their own specified warning notices in larger-than-normal type be conspicuously included by the manufacturer, distributor or retailer with firearms sold in that state. Wraithworks mfg sells its products in compliance with applicable laws and regulations. Because our products may be sold in these states, we include the following:

### California

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Warning!

“Children are attracted to and can operate firearms that can cause severe injuries or death. Prevent child access by always keeping firearms 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.”

Warning! Cancer & reproductive harm  
[www.P65warnings.Ca.Gov](http://www.P65warnings.Ca.Gov)

### Connecticut

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“Unlawful storage of a loaded firearm may result in imprisonment or fine.”

### Florida

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“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

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“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

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“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

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“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 liability for these deaths.”

“It is unlawful to store or keep a firearm, rifle, or 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.”

## New jersey

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“It is a criminal offense to leave a loaded firearm within easy access of a minor.”

## New York City

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“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.”

## North Carolina

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“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

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“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

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“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.”

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Please check with your licensed retailer or state police for additional warnings that may be required by local law or regulation. Such regulations change constantly, and local authorities are in the best position to advise you on such legal matters.

## **Important Safety Message**

Children like to play with firearms, which can cause severe injury or even death. Prevent harm by always keeping guns locked away in a safe place and unloaded when not in use. If you keep a loaded firearm and a child obtains it and improperly uses it, you may be fined or sent to prison.

## **Firearm Safety Depends on You**

A gun is only as safe as the person using it. A gun owner can never be overly careful when handling a firearm. Recklessness is often the cause of shooting accidents, such as failing to keep the muzzle pointed in a safe direction; not being aware of your target or especially what is behind it; failing to properly use the safety; leaving live ammunition in the chamber or using improper ammunition. Since a bullet can never be retracted once it has been fired, such errors in gun handling or improper storage can result in severe injury, property damage, or loss of life. For these reasons, it is extremely important for your safety and the safety of those around you to learn

the rules and guidelines of proper gun handling and storage before you begin to use your new firearm. In short, be a safe shooter. The first step in being a safe shooter is to learn the rules and principles of for the safe operation and handling of firearms. Read this instruction book thoroughly, even if this is not the first firearm that you have ever bought, since not all firearms are identical. There is nothing more important and essential in gun handling than safety.



## The Ten Essential Rules of Firearm Safety

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The Ten Essential Rules of Firearm Safety must be engraved into your memory before you begin to handle the firearm. These rules must be followed as closely as possible by all persons handling firearms in the field, on the firing range or at home. It is very important that you read and understand these rules before you begin to use or even take your new firearm out of its case. It is crucial that you understand that firearm safety depends upon you. Memorizing the Ten Essential Rules of Firearm Safety will help prevent gun accidents. Please study these safety rules before handling your firearm:

### Essential Rule #1

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#### **Always Keep the Muzzle Pointed in a Safe Direction**

This is the most basic and fundamental safety rule. In the event of an accidental discharge, a safe direction can be defined as one that will not cause injury to yourself, to others or property damage. This rule is particularly important when loading or unloading your firearm. Never point your muzzle at anything that you do not intend to shoot. In short, treat every firearm as if it were loaded at all times.

### Essential Rule #2

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#### **Firearms Should Always Be Unloaded When Not in Use**

Firearms should only be loaded when you are at the target range, shooting area, or in the field. When not in use, firearms and ammunition should be secured and stowed away in a safe place separate from each other. Always remember to unload your firearm so that there is no ammunition in the chamber or magazine. Visually check the chamber and magazine to ensure they do not contain ammunition before handling your firearm or handing it to someone else. Always remember to keep the gun's action open when not in use. Even if you were the last person to use it, never assume a gun is unloaded. Never hop a fence, climb a tree, wade through a stream, or perform any awkward movement with a loaded gun. Always, when in doubt, unload your gun! Above all, never pull or push a loaded firearm toward yourself or another person. Never carry a loaded gun in a holster not being worn, a scabbard, or a gun case. In the end, common sense prevails in gun safety!

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## Essential Rule #3

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### **Never Put Complete Trust in Your Gun's Safety**

Always treat your gun as though it could fire at any time, even if you are not putting pressure on the trigger! Remember that the "safety" on a firearm is only a mechanical device which can malfunction at the worst possible time and fail to function properly. By mistake, you may think the safety is on when it is actually off! Or you might think that your gun is unloaded when there is actually a round of ammunition in it. In other words, the safety serves merely as supplement to proper gun handling but cannot serve as a substitute for common sense! Never handle a firearm carelessly and simply assume that the gun won't fire just because "the safety is on." Until you are ready to shoot, never touch the gun's trigger. When loading and unloading, keep your fingers away from the trigger. When the safety is engaged or when the safety is awkwardly placed between the "SAFE" and "FIRE" positions never pull the trigger. Above all, never place your finger on the trigger until you are ready to fire. With a floating firing pin, the AR-15 platform is not considered Drop Safe.

### **Make No Mistake About It. Alcohol, Drugs, and Guns Don't Mix!**

Do not handle firearms under any circumstances whatsoever if you have consumed alcohol or taken drugs that can impair your judgement. Always shoot sober. Guns, alcohol, and drugs never mix. Handling firearms safely requires alertness and concentration. Simply put, never consume anything that can impair your judgement or physical coordination if you plan on handling a firearm.

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## Essential Rule #4

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### **Be Sure of Your Target - And What Is Behind It!**

A bullet can never be called back once fired. Know where the bullet is going and what it will strike before you shoot. Be absolutely certain that your shot will not injure someone or strike something beyond the target. Never fire in the direction of a movement, a noise, or any object that you can not positively identify. Know that a .22 Short bullet can travel over 1.25 miles. A centerfire cartridge, such as the .30-06, can send its bullet over 3 miles. Shotgun pellets can travel 500 yards and a shotgun slug has a range of over a half mile. With these distances in mind, always make sure that your shot has a safe backstop like a hillside. Keep in mind how far the bullet will travel if it misses your intended target. To reiterate, a bullet can never be called back once fired. You are always responsible for your actions and judgement.

## Essential Rule #5

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### **Always Make Sure to Use the Correct Ammunition**

Every gun is designed to use a certain gauge of ammunition or caliber. Thus, it is extremely important that you use the proper ammunition for your gun. Information on the proper ammunition to use with your gun appears in the firearm's instruction manual and the manufacturer's markings on the firearm itself. Use of the improper ammunition, improperly reloaded ammunition or corroded ammunition can result in the malfunction or even destruction of the firearm, serious injury, or death. It is extremely important to form the habit of examining every round of ammunition before you put it into your firearm in order to ensure it is of the proper caliber or gauge and that it is in good working condition.

## Essential Rule #6

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### **Handle with Care If Your Firearm Fails to Fire When the Trigger is Pulled**

If a shell or cartridge does not fire when the trigger is pulled, follow Essential Rule #1 and keep the gun's muzzle pointed in a safe direction! Keep the muzzle down with the action closed and wait at least 30 seconds (in order to make sure that the ammunition is not delayed in firing) before carefully opening the action, unloading the firearm, and safely disposing of the ammunition.

## Essential Rule #7

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### **Never Forget to Wear Eye and Ear Protection When Shooting**

Exposure to the noise of a firearm shooting can severely damage hearing, sometimes permanently. Flying debris, like powder residue or ejected cartridge cases, can also injure your eyes. Thus it is very important to wear both eye protection, like shooting glasses, and ear protection, like a sound-muffling headset, whenever you are shooting. Additionally, wear eye protection when cleaning or disassembling your firearm to ensure that cleaning solvent and tensioned parts (such as springs) do not come into contact with your eyes.

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## Essential Rule #8

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### **Always Make Sure that the Barrel Is Clear of Obstructions Before Shooting**

Firing a gun with an obstruction in the barrel can result in personal injury, property damage, and/or death. Before you load your gun, check the chamber and magazine to make sure that no ammunition is loaded. Additionally, check the inside of the barrel to make sure that it is free of obstructions. Even a small amount of snow, mud, excess lubricating oil, or grease in the inside of the barrel can cause excessive pressures that result in a bulged or burst barreling, which can injure or kill the shooter and bystanders. It is a good idea to make a habit of cleaning the inside of the barrel and check for obstructions with a cleaning rod before each shooting session. If the noise or recoil experienced upon firing seems low or weak, or something just doesn't feel "right," cease firing immediately and check to make sure that there is no obstruction in the barrel. Also, placing an undersized shell or cartridge into a gun (like a 20 gauge shell in a shotgun chambered for 12 gauge ammunition) can result in the smaller round of ammunition falling into the barrel and acting as an obstruction. When a round is subsequently fired, the barrel may burst and cause injury to the shooter and bystanders. For reference, reread Essential Rule #5.

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## Essential Rule #9

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### **Do Not Modify or Alter Your Gun and Have It Serviced Regularly**

Guns are complex mechanisms that are designed to function properly in their original condition. Any modifications or changes made to a gun after its manufacture can make the gun unsafe and will void its warranty. Do not put your safety or the safety of others at risk by altering the trigger, mechanical safety, or other mechanisms of your firearm. You should have your firearm periodically checked for proper functioning and serviced by a qualified gunsmith.

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## Essential Rule #10

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### **Learn the Handling and Mechanical Characteristics of Your Firearm**

Not all guns operate the same way. The method of carrying, handling, and operating a gun varies with the mechanical characteristics of each firearm. You should never handle any gun until you become familiar with the proper handling, loading, unloading, and carrying procedures for that particular firearm, along with the rules for safe firearm handling in general.

**⚠️ LEAD WARNING ⚠️**

Firing guns in poorly ventilated areas, cleaning guns, or handling ammunition may result in exposure to lead and other substances known to cause birth defects, reproductive harm, cancer and other serious injuries. Have adequate ventilation at all times when shooting. Always remember to wash hands thoroughly after exposure.

**⚠️ CAUTION ⚠️**

Stop shooting immediately and unload if your firearm develops a mechanical malfunction such as binding, stoppage, spitting powder or gas, a cartridge primer is punctured, a cartridge case is bulged or ruptured, or the sound when firing does not sound quite right. Do NOT under any circumstances try one more shot when it seems like something is not quite right with your firearm. Instead unload your firearm and take it and the ammunition to a qualified gunsmith or send it back to the manufacturer for examination. Never assume that the gun isn't loaded merely because you checked the chamber. You must always also check the inside of the barrel for any fired shot or wad jammed inside the barrel.

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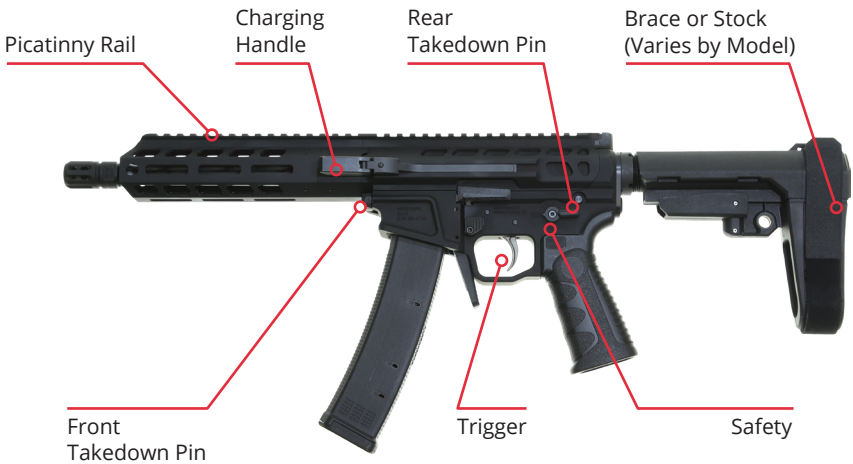
## Firearm Diagram

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### Illustration #1

Diagram showing major operational parts of the WARSCORP9.

Study of this picture will aid you in understanding the instructions of this booklet:



\*models and features may slightly vary.

## External Controls

**MANUAL SAFETY:** Located on the receiver above the trigger. When the safety is moved to the horizontal "SAFE" position it blocks the trigger movement. When the safety is in the "FIRE" position, however, the trigger is free to move and the gun will fire if trigger is pulled! Do not disengage the safety unless you are ready to fire the gun. This firearm is equipped with a 50/90 short throw ambidextrous safety which allows the safety to be in the "FIRE" position at approximately 50 degrees instead of 90 degrees. Please reference the short throw safety manual included if you would like to change the safety to 90 degrees. **ALWAYS MAKE SURE YOU UNDERSTAND HOW THE SAFETY WORKS BEFORE YOU LOAD OR USE THE GUN** (See Illustrations #2 - #3).

Illustration #2



Horizontal "SAFE" position

Illustration #3



Vertical "FIRE" position

**⚠ NOTE ⚠**

Safety selector cannot be rotated to "SAFE" if the hammer is in the forward/fired position.

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**CHARGING HANDLE:** This firearm is equipped with a foldable non-reciprocating side charging handle. This charging handle is located on the side opposite of the ejection port. (See Illustration #4)

**To Use the Bolt Catch**

- 1 Pull the charging handle all the way to the rear.
- 2 Depress the bottom part of the bolt catch plunger and allow the bolt carrier to move forward until it stops. This will then engage the bolt and holds it in the rear position.
- 3 Put the safety on "SAFE."

**Illustration #4**



### To Release Bolt Carrier

- 1 Remove the magazine, draw the charging handle fully to the rear and release. Allow the handle to slam forward freely. DO NOT "RIDE" THE CHARGING HANDLE OR OTHERWISE IT INHIBIT'S THE FORWARD MOTION.
- 2 Push the top part of the bolt catch down and the bolt will release and close the chamber. (See Illustration #5 - #6).

**⚠ CAUTION ⚠**

**Bolt carrier is under heavy spring tension and can injure fingers when it slams shut.**

#### Illustration #5

Engaging bolt hold open left side



#### Illustration #6

Engaging bolt hold open right side



**⚠ NOTE ⚠**

**We disclaim any and all responsibility for damage or injury of any kind, occurring as a result of the use of damaged, non-standard, remanufactured or hand loaded ammunition; any modifications or alterations made to the firearm; or improper use or hazardous handling of the firearm.**

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## How To Load the Firearm

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**⚠ CAUTION ⚠**

Make sure the inside of the barrel is free of dirt or other obstructions always before loading.

**⚠ CAUTION ⚠**

Before loading the gun always check each cartridge to make sure that it is of the correct caliber.

**⚠ CAUTION ⚠**

Never load a gun indoors. An accidental discharge will cause property damage, serious injury, or even death. Never use live ammunition to function test your firearm indoors.

**⚠ CAUTION ⚠**

Always remember to keep fingers away from the trigger while loading.

**⚠ CAUTION ⚠**

Always remember to keep muzzle pointed in a safe direction.

- 1 Flip the safety lever into the "SAFE" position. When the safety lever is moved to its horizontal position on the receiver, it is in the "SAFE" position. When it is correctly in place you should be able to hear an audible "click" (See Illustration #7-8).

**⚠ WARNING ⚠**

When the safety selector is in the firing position pulling the trigger will result in the firearm firing a round. Make sure you know the "SAFE" and "FIRE" positions of the safety selector before attempting to load your firearm to avoid causing property damage, serious injury or death!

**Illustration #7**



**Horizontal "SAFE" position**

- 2 Load the magazine with the correct 9mm ammunition by pressing the cartridges one at a time into the spring-loaded magazine follower (See Illustration

**Illustration #9**

Pressing cartridge into the magazine

#9).

**Illustration #8**



**"FIRE" position**



**Illustration #10**

Inserting loaded magazine into receiver



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- 3 Pull the charging handle to the rear while pressing upward on the bolt catch until you feel the bolt lock behind the bolt catch. Slide the charging handle back forward to its original position while leaving the bolt locked back against the bolt catch.



**Illustration #11**

Bolt chambering a round

**⚠ WARNING ⚠**

**If the safety lever is moved downward to the “FIRE” position and the trigger is pulled the loaded firearm will fire! Always remember to handle with extreme caution and keep the end of the barrel (muzzle) pointed in a safe direction!**

## How To Fire

- 1 While always keeping the 10 Essential Rules of Shooting Safety in mind, aim the firearm downrange at the target. When firing this gun you may need to experiment with different shooting techniques until you find the method which best suits your sporting activity. Always remember to fire the gun in such a manner that you can maintain a safe muzzle direction at all times.
- 2 Disengage the safety lever by flipping it to the “FIRE” position.
- 3 Put your trigger finger inside the trigger guard and on the trigger.
- 4 Once you have aligned the sights, slowly pull the trigger to fire the first round.

### **WARNING**

**The firearm will fire if the trigger is pressed again! Always keep the firearm pointed in a safe direction.**

- 5 Being a semi-automatic firearm, the firearm’s action (meaning, its moving parts) will cycle after the first round is fired. As the bolt moves rearward, the extractor will pull the cartridge case (now empty) from the chamber and eject it from the firearm. Always make sure that there are no bystanders in close proximity on either side of the firearm who could possibly be injured by the ejected cartridge case or gases expelled from the firearm.
- 6 Firing may be continued in this manner until the magazine has emptied.
- 7 Place the safety lever in the “SAFE” position when firing is finished.
- 8 Remove the magazine (See Unloading the Firearm).
- 9 Pull the bolt charging handle back and look into the chamber through the ejection port while keeping the firearm pointed in a safe direction; check the chamber to ensure that it does not contain a round (See Illustration #13).

### **CAUTION**

**Never forget to unload your firearm immediately after use and prior to cleaning and storage to minimize the risk of an accidental discharge. If your firearm every fails to fire after pulling the trigger, keep it pointed at the target for at least 30 seconds in the event of a hangfire (meaning, a slow ignition).**

**If the round still does not fire, remove the magazine and then eject and discard the bad round. Reload the firearm to resume firing.**

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## Unloading the Firearm

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**⚠ CAUTION ⚠**

**Keep the muzzle pointed in a safe direction.**

- 1 Move the safety lever to the “SAFE” position (See Illustration #7).
- 2 Remove the magazine. Your Warscorp9 has both a paddle release and ambidextrous button release. This will allow you to release the magazine based on your preferred method. To use the paddle release, grasp the magazine with your left hand and push forward on the paddle release with your left thumb and pull downward. To use the button magazine release, press the button with your right index finger and pull the magazine downward and out of the firearm with your left hand. (See Illustration #12).

**⚠ WARNING ⚠**

**The firearm will still fire if the magazine is removed and if the trigger is pulled when a cartridge is in the chamber.**

### Illustration #12

Magazine Release Left



Magazine Release Right



Magazine Release Center



- 3 Pull back charging handle and check the firearm's chamber to ensure it does not contain a round (See Illustration #13).



**Illustration #13**

Charging handle drawn to the rear to check if firearm is loaded.

- 4 In the event that a cartridge remains in the chamber after pulling the trigger and the extractor fails to remove it (whether or not it has fired), you should remove the magazine carefully and then work the bolt charging handle several times in order to try to eject the cartridge. If these methods do not eject the cartridge, ride the charging handle home (slowly allow it to return to its forward position without allowing it to impact the back of the cartridge casing). Follow the instructions found on this page to field strip your firearm before you attempt to remove the cartridge. If after field stripping your firearm you are still unable to remove the cartridge casing, do not reassemble the firearm. Instead take the firearm to a competent gunsmith to remove the round and ensure the proper functioning of your firearm.

**⚠ WARNING ⚠**

**If dropped, any gun could fire when there is a cartridge in the chamber and the safety lever is in the "FIRE" position.**

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## Field Stripping

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**⚠ CAUTION ⚠**

**Before you begin the disassembly process, check to ensure the firearm is not loaded (See Unloading the Firearm).**

**⚠ WARNING ⚠**

**Always remember to wear eye protection such as goggles or shooting glasses when you disassemble your firearm in order to protect your eyes from tensioned parts, like springs that could be dislodged during disassembly.**

- 1 Remove the magazine from the firearm (See Illustration #12 - #13).
- 2 Rotate the safety lever to the "SAFE" position.
- 3 Pull back on the charging handle and make sure that firearm's chamber does not contain a round (See Illustration #13).
- 4 Release charging handle or close bolt with release (See To Release Bolt Carrier).
- 5 While keeping your muzzle aimed in a safe direction, push the rear takedown pin, located above the pistol grip, from left to right.
- 6 Pivot the upper receiver up and out of the lower receiver.



**Illustration #14**

Upper/lower receiver open for field strip

- 7 Flip the filler block on the upper receiver upward allowing the bolt to be removed.
- 8 Depress buffer retainer detent until the buffer comes forward. Remove Buffer, Spring and Buffer Spacer from the Receiver Extension.
- 9 Push the front takedown pin to separate the upper from the lower. (Use a dowel or punch if need be).
- 10 We don't recommend stripping the Warscorp beyond this.

### Illustration #15

Firearm field stripped



### Muzzle Device

Only use a 1/2x28 threaded muzzle device or suppressor that has a hole to allow for a 9mm width bullet to pass through without issues (DO NOT USE A .223 OR 5.56 HOLE SIZED MUZZLE DEVICE THREADED IN 1/2X28 AS THE 9MM BULLET IS WIDER AND WILL BLOW UP YOUR BARREL/FACE IF YOU TRY TO SHOOT A 9MM THROUGH MUZZLE DEVICE WITH TOO SMALL OF A HOLE TO ALLOW THE 9MM BULLET TO SAFELY PASS THROUGH)



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## Cleaning the Firearm

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**⚠ CAUTION ⚠**

**Before beginning the cleaning process, check to make sure that the firearm is unloaded (See Unloading the Firearm).**

**⚠ WARNING ⚠**

**You should always wear eye protection, such as shooting glasses or goggles, when cleaning your firearm in order to protect your eyes from tensioned parts like springs that may become dislodged during disassembly.**

- 1 Obtain a quality firearm cleaning kit and thoroughly review the manufacturer's instructions. Note: In order to properly clean an AR style firearm, a bore snake should be used to clean the firearm from the chamber end. Cleaning your firearm from the muzzle end can damage the crown and adversely affect accuracy.
- 2 Follow closely the firearm disassembly procedures (See Field Stripping).
- 3 In order to clean the barrel select the correct caliber cleaning brush and attach it to a cleaning rod. Note: Always remember to clean the barrel from the chamber end to the muzzle.
- 4 Dampen the brush with gun cleaning solvent and then push the brush through the barrel several times.
- 5 Remove the brush and attach a correctly sized cloth cleaning patch to the cleaning rod and push it through the barrel several times to remove loosened fouling.
- 6 Repeat this process with the brush and cleaning patches until a final patch comes out clean after swabbing the bore. Then lightly oil the bore.
- 7 Remove shooting residue from the firearm's action parts and outer surfaces by wiping them with a soft cloth dabbed in gun cleaning solvent. Then be sure to remove all excess solvent and dry them well.
- 8 Finally, wipe down all outer surfaces with a soft cloth dipped in good quality gun oil.

**⚠ WARNING ⚠**

There may be sharp edges on parts of the firearm. Keep fingers protected by wearing a pair of protective gloves when cleaning.

**⚠ WARNING ⚠**

Excessive use of cleaning solvents or lubricants can adversely affect your firearm's functioning. Wipe the inside of the barrel dry before firing and ensure that it is free of obstructions.

**⚠ WARNING ⚠**

Some cleaning solvents produce hazardous vapors. Read and follow the solvent manufacturer's cautions found on the product's package.

**⚠ WARNING ⚠**

Handling ammunition and cleaning firearms results in exposure to lead and other substances that can pose health risks. Wash your hands and face after firing your firearm or after cleaning.

**⚠ NOTE ⚠**

This firearm should be checked periodically for worn or damaged parts by a competent gunsmith. This will help ensure its safe functioning and a long service life.

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## Cleaning Intervals

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Always clean your firearm as soon as possible after firing to prevent buildup of shooting residue and to prevent corrosion from starting. In order to properly clean an AR style firearm, a bore snake should be used to clean the firearm from the chamber end. To maintain your firearm in good working order, it should be cleaned regularly even if it has not been fired. If you live in a low-humidity area, this may mean doing a full clean once or twice a year. If you live in a high-humidity area, however, it may be necessary to clean your firearm as often as once a week. Note: In freezing weather (below 32 degrees F. or 0 degrees C.), the use of a dry lubricant (instead of oil) for lubrication may work better.

## Storage

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Your firearm should be thoroughly cleaned and lightly lubricated before being put away for storage. A light coating of good quality gun oil should be applied to all exposed surfaces. Remove all excess lubrication and use a cleaning rod and cleaning patch to make sure that the bore (the inside of the barrel) is dry and free of obstructions when you remove your firearm from storage and before firing it. ALWAYS CHECK TO MAKE SURE THAT YOUR FIREARM IS NOT LOADED BEFORE STORING IT. ALWAYS STORE FIREARMS AND AMMUNITION SEPARATE FROM EACH OTHER AND OUT OF REACH OF CHILDREN. REFERENCE YOUR HOME STATE'S FIREARMS REGULATIONS FOR SAFE STORAGE OR FIREARMS AND AMMUNITION.

 **NOTE** 

**The use of reloaded, remanufactured, hand-loaded, or other non-standard ammunition may result in damage to the firearm and injury or death to the shooter and/or bystanders. The manufacturer does not accept responsibility for malfunctions resulting from such use.**

## Warranty

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Wraithworks firearms are backed by a limited lifetime warranty. Wraithworks warrants firearms and parts to be free from defects in material and craftsmanship for the serviceable lifetime of the firearm or part. Wraithworks at its discretion will repair or replace the firearm or part. Modification of firearms or parts will void this warranty. This warranty does not cover normal wear or damage resulting from neglect, careless handling, corrosion, or use of defective, re-manufactured, or reloaded ammunition. Wraithworks will not be responsible for any transfer fees associated with the return or replacement of a firearm.



Wraithworks will not be held liable or responsible for incidental or consequential damages with respect to economic loss or injury to property, whether as a result of express or implied warranty, negligence or otherwise. Some states do not allow the limitation or exclusion of incidental or consequential damages, so this limitation may not apply to you.

### WARRANTY CLAIM

**To initiate a warranty claim, or if you have any questions:  
please email Wraithworks Customer Service at...**

**[support@wraithworks.com](mailto:support@wraithworks.com)**