



ITEM NO. B1419

## BB AIR EXTERMINATOR REVOLVER HANDLING & INSTRUCTIONS MANUAL



**16**  
YRS.+



IGNITE-BLACKOPS.COM

Manufactured & Distributed by  
© 2013 Bear River International, LLC  
Frisco, TX 75034  
All Rights Reserved

**MADE IN TAIWAN**

**READ ALL INSTRUCTIONS AND WARNINGS IN THIS MANUAL BEFORE USING THIS AIR GUN**  
**BUYER AND USER HAVE THE DUTY TO OBEY ALL LAWS ABOUT THE USE AND OWNERSHIP OF THIS AIR GUN**  
**THIS PRODUCT IS INTENDED FOR USE BY THOSE 16 YEARS OF AGE OR OLDER. ADULT SUPERVISION REQUIRED.**

Please read this owner's manual completely. Remember to treat this air gun with the same respect you would a firearm. Always carefully follow the safety instructions found in this owner's manual and keep this manual in a safe place for future use.

### PLEASE DO NOT RETURN PRODUCT TO STORE

For product assistance or questions,  
please contact Customer Service:

Email: [help@bearriver.net](mailto:help@bearriver.net)

Phone: 1-580-272-0022

You can get answers to frequently asked  
questions at [www.ignite-blackops.com](http://www.ignite-blackops.com)

### WARNING:

THIS PRODUCT AND PACKAGE MAY CONTAIN  
CHEMICAL(S) KNOWN TO THE STATE OF  
CALIFORNIA TO CAUSE CANCER AND BIRTH  
DEFECTS OR OTHER REPRODUCTIVE HARM.  
WASH HANDS AFTER HANDLING.



**WARNING: Choking Hazard-small parts.**

ACTUAL COLORS AND DECORATIONS  
OF THE PRODUCT MAY VARY.

# 1 ⚠️ WARNINGS: (Restricted to users 16 years of age or older).

**⚠️ WARNING:** This sport gun was developed for enjoying sport shooting only. As the Air Gun has the potential risk of serious injury such as blindness and damage to property, please read all instructions and warnings in this manual before using this air gun.

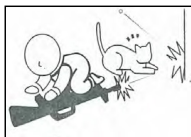
**⚠️ WARNING:** DO NOT exceed temperatures above 120°F(43.3°C) or below 20°F (-6.6°C).



Always wear goggles or eye protective gear when shooting.



Never aim or shoot at people or animals. Always set to SAFE when not about to shoot.



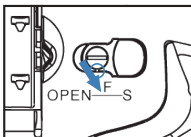
Always keep the air gun out of reach of children.



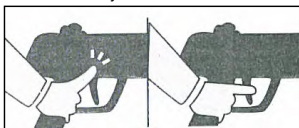
Disassembling or modifying the gun may affect the gun's performance and void manufacturer's warranty.



Never look directly down the barrel of this air gun.



Remove all BBs from gun and CO2 during storage. Set the SAFETY to "ON" when not in use.



Never put your finger on the trigger unless you are ready to fire.

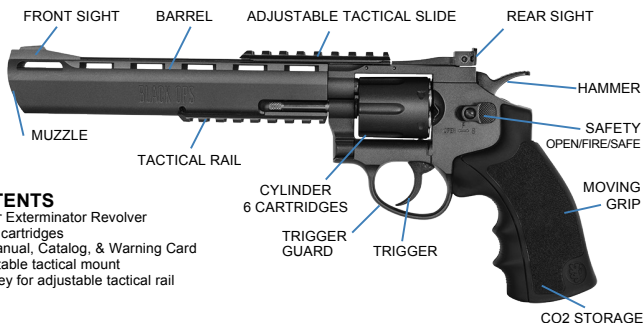


Always assume and treat gun as if it were loaded and ready to fire.

**⚠️ WARNING:** THIS PRODUCT IS NOT A TOY. ADULT SUPERVISION REQUIRED. THIS PRODUCT IS INTENDED FOR USE BY THOSE 16 YEARS OF AGE OR OLDER. MISUSE OR CARELESS USE MAY CAUSE SERIOUS INJURY (ESPECIALLY TO THE EYE) OR DEATH. EYE PROTECTION MUST BE WORN AT ALL TIMES BY THE USER AND ANY PERSON WITHIN RANGE. READ ALL INSTRUCTIONS AND OWNERS MANUAL BEFORE USING. BUYER AND USER HAVE THE DUTY TO OBEY ALL LAWS ABOUT THE USE AND OWNERSHIP OF THIS AIR GUN. THIS HIGH POWERED AIR GUN IS RECOMMENDED FOR ADULT USE ONLY. MAY BE DANGEROUS UP TO 300 YARDS (274.32 METERS).

**⚠️ WARNING:** DO NOT BRANDISH OR DISPLAY AIR GUNS IN PUBLIC. IT MAY CONFUSE PEOPLE AND MAY BE A CRIME. POLICE AND OTHERS MAY THINK IT IS A FIREARM. DO NOT CHANGE THE COLORATION AND MARKINGS TO MAKE IT LOOK MORE LIKE A FIREARM. THAT IS DANGEROUS AND MAY BE A CRIME. PLEASE REMOVE ALL PACKAGING MATERIAL BEFORE USE. IF PRODUCT BECOMES DAMAGED OR BROKEN IN ANY WAY, DISCONTINUE USE. USING DAMAGED PRODUCT MAY CAUSE DAMAGE OR LEAD TO INJURY.

## 2 Contents & Getting To Know Your Gun



### CONTENTS

- 1 BB Air Exterminator Revolver
- 6 Bullet cartridges
- User Manual, Catalog, & Warning Card
- 1 Adjustable tactical mount
- 1 Hex key for adjustable tactical rail

Specification	Weight	Barrel Length	Barrel Caliber	Capacity	BB	Initial BB Speed
Exterminator	1.04kg	338mm	.177/4.5mm	6 rds	4.5mm steel BB	130 MS/410 FPS

## 3 CO<sub>2</sub> Installation (CO<sub>2</sub> Sold Separately)

**⚠ WARNING:** Use ONLY 12g CO<sub>2</sub> Cylinders. Any attempt to use other types of gas cylinders could be extremely dangerous and could result in serious injury or death. Gasses other than CO<sub>2</sub> could result in an explosion or rupture of the gun.

**⚠ WARNING:** CO<sub>2</sub> cylinders contains gas under pressure, whether or not it has been inserted into the gun. If exposed to high temperatures (such as inside of a closed car and/or in direct sunlight, it could explode, do not expose CO<sub>2</sub> cylinders to temperatures above 120°F. Store all cylinders in a cool place.

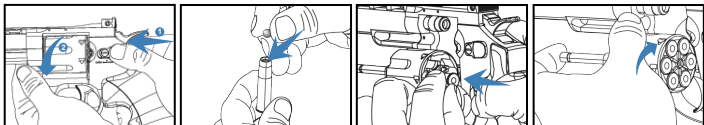
**⚠ WARNING:** Never attempt to reuse a CO<sub>2</sub> cylinder for any purpose. Keep hands and face away from the CO<sub>2</sub> cylinder. Escaping CO<sub>2</sub> gas is very cold and can cause serious injury to you or others. Take great caution in handling CO<sub>2</sub> Cartridges.

### To Load CO<sub>2</sub> Cartridge



- Pull back the CO<sub>2</sub> handle cover.
- Load the CO<sub>2</sub> capsule into the gun.
- Screw the bottom lock system clockwise, to activate the CO<sub>2</sub> capsule. When capsule is about to puncture quickly tighten the screw into place. (Note: there will be slight gas leakage).
- Replace CO<sub>2</sub> handle cover.

## 4 Loading & Unloading the Cartridges



### To Load BBs

- Turn the SAFETY all the way left to the OPEN position and tilt out cylinder.
- Take out the six cartridges from the cylinder.
- Load the Steel BB's one-by-one into the top of the six cartridges.
- Place the cartridges one-by-one back into the cylinder.
- Once all six cartridges are loaded, push the cylinder back until it locks.
- Return the Gun to the SAFE position until you are ready to fire.

**⚠ WARNING:** Do not use BBs that show the following: over 4.5mm offset halves pointed edges worn & used

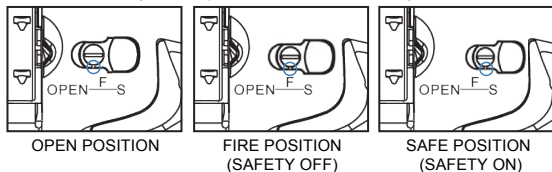
### To Unload BBs

- The easiest way to empty the magazine is by firing until no BBs remain.
- To unload the BBs manually, push the SAFETY to the OPEN position and tilt out cylinder.
- Take out the six cartridges and remove remaining BB's. Never store gun loaded, remove all CO<sub>2</sub> and BB's from gun during storage.

**⚠ WARNING:** Never assume that because the air gun no longer fires a BB and/or the loading chamber is removed, that a BB is not lodged in the barrel. Always treat the air gun as though it is loaded and with the same respect you would a firearm.

## 4 Firing Operation

Note: This air gun comes with a safety features that help prevent accidental firing. Please use caution in releasing the safety function and make sure the gun is pointed in a SAFE POSITION.



### Selecting Firing Mode

- Locate the SAFETY on the left side of the hand grip.
- Turn the safety lever to the middle "FIRE" for shooting mode.
- Caution: Once the loaded cartridges are loaded into the revolver, a BB will be already loaded into the firing chamber, press the trigger to fire the loaded BB.
- The hammer can only be released when the safety is in the "FIRE" position.
- Don't operate the trigger when the safety is in the "SAFE" position. (It may cause damage)
- With the SAFETY OFF Point pistol in a predetermined SAFE DIRECTION and squeeze the trigger.
- After shooting session is complete return SAFETY to the right "SAFE" position.
- When gun is not in use store in a SAFE PLACE away from children.

**⚠ WARNING:** Keep the SAFETY on "SAFE" until you are actually ready to shoot. Then turn the SAFETY to "FIRE" and fire in a SAFE DIRECTION.

### Firing Safety

- Confirm your firing area is safe before firing.
- Replace the CO<sub>2</sub> if the firing cycle become slow or stops.
- If bullets are clogged, stop firing and remove the clogged bullets immediately (see section 9)
- Service the Air Gun with silicone oil as daily maintenance (see section 9).
- Backstops should be inspected for wear before and after each use. Discontinue use if the backstop surface shows signs of failure. Since backstop surfaces eventually fail, always place the backstop in a location that will be safe should the backstop fail. Discontinue the use of a backstop if the projectile rebounds or ricochets.
- After firing the 6 BBs the gun will keep shooting however there will be no BBs. To resume firing, insert a new BBs into Cartridges.
- After an extended firing session the low temperature of the CO<sub>2</sub> will cause a reduction in gas pressure and a decrease in the BBs velocity, allow the CO<sub>2</sub> to warm back up to resume shooting.
- Never shoot the gun upside down, this will cause unpredictable results, and may damage your gun.

### To Store Gun

- After you are done shooting, empty remaining BB's by firing in a SAFE DIRECTION and turn SAFETY to the SAFE position.
- To empty magazine refer to section 3.

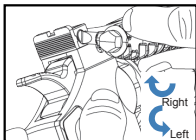
### To Take out Cartridges

- Do not remove the CO<sub>2</sub> cartridge without first depleting the CO<sub>2</sub>.
- To Deplete the CO<sub>2</sub> point gun with an empty magazine in a SAFE DIRECTION, and fire gun until CO<sub>2</sub> Cartridge is depleted.
- Refer to section 3 for loading and unloading CO<sub>2</sub> Cartridges.
- Store air gun in a safe, and cool place.

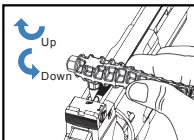
**⚠ WARNING:** Use extreme caution while depleting the CO<sub>2</sub> cartridge, as rapid release of the CO<sub>2</sub> will cause the gun to drop dramatically in temperature. Never point the top of the gun at anyone including yourself while depleting the CO<sub>2</sub> cartridge. Only deplete in a well ventilated area.

**⚠ WARNING:** Higher operating temperatures will increase the CO<sub>2</sub> pressure and the speed of the BB, while lower operating temperatures will decrease the CO<sub>2</sub> pressure and the speed of the BB. Keep CO<sub>2</sub> Cylinders in a cool, safe place, if temperatures exceed 120°F cylinder may burst or explode. Avoid contact with the gas as it may cause harm or injury.

## 7 Adjustable Rear Sight



Make horizontal (right/left) adjustments.



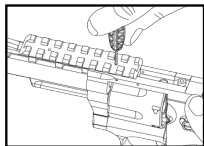
Make vertical (up/down) adjustments.



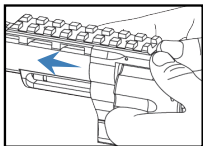
For best accuracy: align the rear sight, front sight & target in a straight line.

## 8 Adjustable Top Tactical Rail

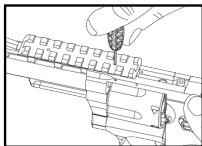
### Adjusting top tactical rail



Loosen tactical rail using hex tool until it becomes loose.

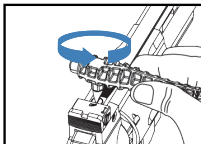


Adjust tactical rail to desired position.

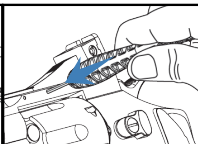


Tighten tactical rail in place using the hex tool.

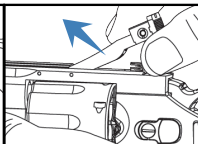
### Removing top tactical rail



Unscrew rear sight.



Use hex tool on the top rail to loosen rear sight.



Take off rear sight and spring. With a loosened tactical rail slide off back, replace rear sight.



## 9 Maintenance

### Clearing Jammed BBs

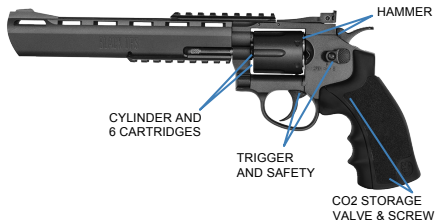
- The most common reason for a BB jam is the BB in the cartridge does not line up correctly with the barrel. To correct this, drop out the cylinder and make sure the BB's align in the cartridge and the cartridges align in the cylinder.

### Cleaning the Muzzle

- Maintenance is needed when BB speed becomes slow.
- Make sure the SAFETY is "ON" and pointed in a SAFE DIRECTION.
- Remove the BB cartridges.
- Cut a strip of cotton cloth the width of the eyelet hole and rotate the cloth around a cleaning rod.
- Insert the cleaning rod into the barrel of the gun while slowly twisting down the muzzle.

### Oiling Your Air Gun

- Lube oil maintenance is needed often generally after every occasion you use your gun.
- Use only 100% silicone oil to spray specifically in the locations pictured right:



## 10 Advanced Maintenance & Disassembling

### Advanced Maintenance

- To ensure the life of the air gun routine inspections and maintenance should be performed.
- Advanced maintenance and disassembling of this air gun includes lubricating and cleaning the parts of the gun that are difficult to reach.
- For the most up to date authorized maintenance instructions please go to [www.ignite-blackops.com](http://www.ignite-blackops.com) or contact our customer service.
- Modification of the gun mechanism may cause a gun to malfunction and tampering with a gun may make it unsafe to use.
- Any change in the air guns performance, such as lowered trigger force and shortened trigger travel may indicate possible wear and should be inspected, replaced, or properly repaired, and repairs should only be made by qualified personnel.
- Unauthorized tampering of this air gun will void the manufacture's warranty.

**⚠ WARNING:** Any advanced cleaning of the air gun should be done by an adult, ages 18 years or older, preferably someone with advanced air gun knowledge and training. For tutorials and step by step instructions please visit our website at [www.ignite-blackops.com](http://www.ignite-blackops.com), or contact our customer service.

## 11 Aiming and Firing Safety

- Always assume and treat gun as if it were loaded and ready to fire.
- Always handle and operate air guns safely.
- User should obey all laws regarding the usage and ownership of air guns.
- Misuse or careless use may cause serious injury.
- Always point your air gun in a SAFE DIRECTION.
- Always point the gun in a safe direction. NEVER POINT your air gun at people or animals even if it is not loaded.
- Air guns are not toys. They should only be used under adult supervision. Safety is a straightforward but continuous process.
- THE UNSUPERVISED USE OF AIR GUNS IS NOT RECOMMENDED FOR PERSONS UNDER 16 YEARS OF AGE.
- Think first, fire second.
- Facial protection is required, you and others with you should always wear eye protection.
- Always use hearing protection.
- Always keep your fingers away from the trigger during loading and handling. Keep your finger away from the trigger and SAFETY until you are ready to fire. After firing, return safety to the "ON" position.
- Never insert items other than a metal BB into the cartridge or gun barrel.
- Always be certain of what is behind your target. Use extra precaution in selecting a safe target. Improper targets may cause ricochet.
- Do not fire at a target which allows ricochets or deflections. Do not fire into or at water, or hard surfaces.
- Never use drugs or alcohol while handling this air gun.
- The air gun and BB's should be kept in separate and secured places. Always keep the airgun out of reach of children.
- After use and before putting the air gun away, always make absolutely sure that there are no BB's in the cartridges, the safety is "ON" and the CO<sub>2</sub> cartridge is removed.
- Do not load the air gun until you are ready to fire. Do not walk, run, jump or climb when carrying a loaded air gun. A loaded air gun should never be carried inside a vehicle. Always keep the safety "ON", even when the air gun is unloaded.
- DO NOT re-use BB's because they could possibly cause damage to you or your air gun.
- Your air gun is designed for target shooting and is suited outdoor use only. Always remember to place your target carefully. THINK about what you will hit if you miss the target.
- Always keep the SAFETY "ON" until you are ready to shoot in a SAFE DIRECTION.
- Always keep your finger off the trigger and out of the trigger guard until ready to shoot.
- Always check to see if the air gun is on "SAFE" and unloaded when getting it from another person or from storage.
- Always use precision steel BB's for this BB air gun. Never use any used or damaged BB's.

- Backstops should be inspected for wear before and after each use. Discontinue use if the backstop surface shows signs of failure. Since backstop surfaces eventually fail, always place the backstop in a location that will be safe should the backstop fail. Discontinue the use of a backstop if the projectile rebounds or ricochets.
- Never shoot any items that could break, shatter, or explode. Avoid ricochet. Never shoot at hard or flat surfaces or at water.
- Do not immerse CO<sub>2</sub> revolver in water. If submerged stop operation of gun, clean, dry, and lube revolver.
- Check any gun that has been dropped to ensure that its function has not been affected.
- Remove the BB's from the cartridges and CO<sub>2</sub> from the gun when not in use.
- Do not attempt to disassemble or tamper with your air gun or BBs .
- **DO NOT MODIFY OR ALTER YOUR AIR GUN.** Attempts to modify the air gun in any way may make your air gun unsafe to use, cause serious injury or death and will void the warranty.
- Select a safe place for operating the air gun. Avoid shooting in public places.
- Always put the gun in a case or bag when you are carrying it, to avoid giving rise to public panic.

## 12 Trouble Shooting

Status	Cause	Action
No action	Safety is locked	Released the safety
	Insufficient gas release or at a very low temperature.	Replace CO <sub>2</sub> Cartridges or place the magazine indoors to recover the temperature.
The BB bullet does not eject out of the barrel	Deformed BB	Use the standard 4.5mm BB only.
	The barrel is clogged with something.	Remove the material from the barrel.
The firing of the gun is not smooth while firing BB	The ambient temperature is too low (in winter or cold weather)	Place the magazine indoor to recover the temperature.
	Insufficient gas in the magazine (Long and continued firing causes quick cooling and freezing)	
	Low gas pressure	Replace the CO <sub>2</sub> Cartridges.
	The trigger doesn't work	Please contact customer service and ask for assistance
	Poor lubrication	Lubricate with %100 Silicon oil
Short projectile	The spring is worn out	Please contact customer service and ask for assistance
	The CO <sub>2</sub> discharging mechanism is broken	

**WARRANTY:** This Black Ops Air gun is warranted against manufacturer defects and workmanship with proof of purchase for 30 days after the original purchase date. This warranty does not cover damages due to modifications, abuse, or failure to perform regular maintenance. For warranty questions or to speak with one of our customers service representative please contact: Email: [help@bearriver.net](mailto:help@bearriver.net) • Phone: 1-580-272-0022.

**NOTE:** The customer is responsible for freight charges to Bear River International. Bear River International will be responsible for freight charges back to the customer.