

SIGSAUER®



PROFORCE® MPX™ AEG

OPERATOR'S MANUAL: HANDLING & SAFETY INSTRUCTIONS



READ THE INSTRUCTIONS AND WARNINGS IN THIS MANUAL CAREFULLY BEFORE USING THIS AIRGUN.
DO NOT DISCARD THIS MANUAL.
THIS MANUAL SHOULD ALWAYS ACCOMPANY THIS AIRGUN AND BE TRANSFERRED WHEN THE AIRGUN IS
PRESENTED TO ANOTHER PERSON.



WARNINGS

SAFETY WARNINGS

READ THIS OWNER'S MANUAL COMPLETELY. DO NOT BRANDISH OR DISPLAY THIS AIRSOFT GUN IN PUBLIC. IT MAY BE CONFUSING TO PEOPLE AND MAY BE A CRIME. POLICE AND OTHERS MAY THINK THIS AIRSOFT GUN IS A FIREARM. DO NOT USE OR CARRY THE AIRSOFT GUN IN SITUATIONS WHERE IT COULD BE MISTAKEN FOR A FIREARM. THIS AIRSOFT GUN IS NOT A TOY. TREAT IT WITH THE SAME RESPECT YOU WOULD A FIREARM. ALWAYS CAREFULLY FOLLOW THE SAFETY DIRECTIONS FOUND IN THIS OWNER'S MANUAL AND KEEP THIS MANUAL IN A SAFE PLACE FOR FUTURE USE. MISUSE OR CARELESS USE MAY CAUSE SERIOUS INJURY, ESPECIALLY TO THE EYE. THE USE AND PURCHASE OF THIS AIRSOFT GUN IS NOT RECOMMENDED FOR PERSONS UNDER 18 YEARS OF AGE. VELOCITY UP TO 700FPS.

THE BASIC RULES OF SAFE AIRSOFT GUN HANDLING

ALWAYS treat every Airsoft Gun as if it were loaded.

ALWAYS points Airsoft Gun in a safe direction. DO NOT point any Airsoft Gun, loaded or unloaded, at any undesired target.

ALWAYS be sure of your backstop, what lies beyond, and the safety of bystanders before you shoot.

ALWAYS keep your finger clear of the trigger until ready to fire.

DO NOT brandish, tamper with, or attempt to alter Airsoft Gun in any way. Actions may result in injury, especially to the eye.

ALWAYS use clean, dry, ammunition of the proper type and caliber for your Airsoft Gun. Never reuse ammunition.

ALWAYS be sure you and those around you wear proper eye protection when shooting.

ALWAYS carry your Airsoft Gun so that you can control the direction of the muzzle if you fall or stumble.

NEVER shoot at a flat surface or water to avoid ricochet.

DO NOT leave an unattended Airsoft Gun loaded. Airsoft Gun and ammunition should be stored separately, locked if possible, beyond the reach of children, careless adults, and unauthorized users.

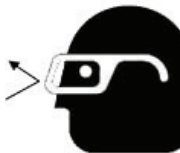
NEVER allow your Airsoft Gun to be used by anyone who has not read and understood this operator's manual.

NEVER discharge your Airsoft Gun near an animal unless it is trained to accept the noise. An animal's startled reaction could injure it or cause an accident.

ALWAYS be sure that the barrel is clear of any obstruction.

NEVER drink alcoholic beverages or take drugs before or during shooting, as your vision and judgment could be seriously impaired, making your Airsoft Gun handling unsafe.

1.1 EYE PROTECTION



Always wear safety glasses that meet the requirements of American National Standards Institute (ANSI) z87.1. Always make certain that persons close to you are similarly protected. Unprotected eyes may be injured by ricochet, that may emanate occasionally from any airgun in normal use.

1.2 PROP 65 WARNING



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



WARNINGS

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2.0 PRODUCT DESCRIPTION

1. Flash Hider
2. Picatinny Rail
3. Charging Handle
4. Stock
5. Buttstock
6. Buttstock Release
7. Selector Switch (L)
8. Selector Switch (R)
9. Trigger
10. Bolt Catch (L)
11. Bolt Catch (R)
12. Dust Cover
13. Magazine Catch (L)
14. Magazine Catch (R)
15. Magazine
16. M-LOK Rail



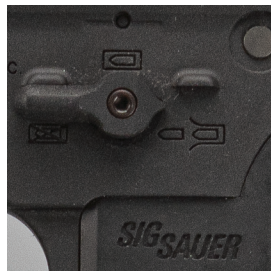
3.0 SAFETY / SELECTOR SWITCH



In **SAFE** the trigger will be physically locked to prevent accidental firing.



In **SEMI** the airsoft gun will fire one (1) BB for each pull of the trigger.



In **AUTO** the airsoft gun will continue to fire for as long as the trigger is pulled.

4.0 TELESCOPING STOCK



The length of pull can be adjusted by pressing the button (A) under the front of the buttstock to unlock it. While keeping the button pressed, slide the buttstock to the desired position and then move forward or backwards slightly to find the locking detent.

4.1 FOLDING STOCK



The stock can be folded by grasping the stock near the hinge and, while pressing against the top of the hinge (A), squeeze the stock upwards towards the hinge to unlock it (B). While doing so, pivot the stock to the left to fold it against the receiver (C). To unfold the stock, pivot the stock away from the receiver until it locks in the extended position.

5.0 REMOVING MAGAZINE



The MPX is equipped with ambidextrous magazine catches. Pressing the magazine catch button (A) on either side of the receiver will release the magazine so that it can be removed.

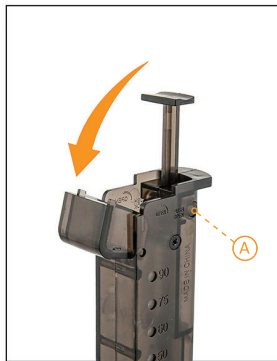
6.0 LOADING MAGAZINE

To fill the loader, first open the door on the top and pour in BB's until the loader is full. Then, toggle the locking button (A) to release the plunger.

Insert the fill nipple of the loader into the magazine's feed tube. Press the plunger down repeatedly to insert BB's into the magazine.

CAUTION: STOP when you feel increased resistance on the plunger.

DO NOT keep loading BB's until the plunger cannot be pressed down. Overloading the magazine can cause malfunctions and damage the magazine.

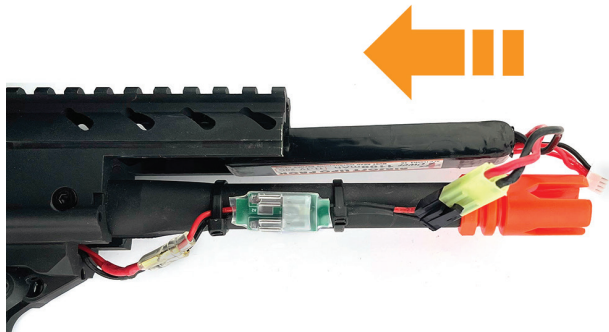


7.0 BATTERY INSTALLATION



To access the battery compartment, first push out the pivot pin (A) from left to right. The pivot pin is captured so it will not push out completely and separate from the receiver. Once pushed out, grasp the upper receiver to prevent movement then, slide the handguard forward off of the upper receiver to reveal the battery connector.

7.1 BATTERY INSTALLATION

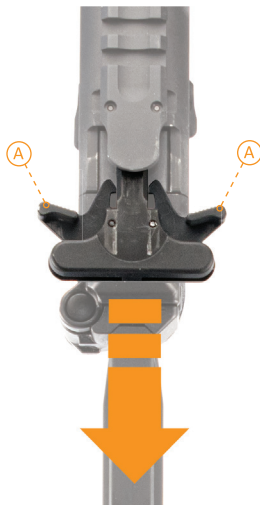


Insert the battery into the upper receiver and connect the battery as shown. Once the battery is connected, arrange the battery and its wires so they will not be pinched and then carefully slide the handguard back onto the upper receiver to its original position. Push the pivot pin back in to secure the handguard.

8.0 ADJUSTING HOP-UP

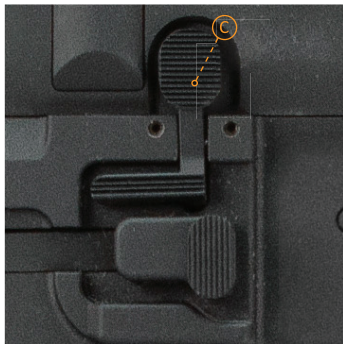
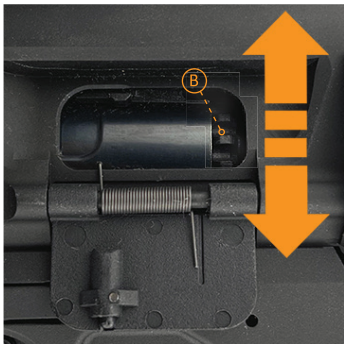
To access the hop-up adjustment, grasp the charging handle so that either of the latches (A) are pressed to the rear and then pull the charging handle rearward. The dust cover will open and the mock bolt carrier will lock to the rear to reveal the hop-up adjustment wheel.

CAUTION: Using excessive force to pull the charging handle will result in damage to the mechanism. Minimal force is required for this operation.



8.1 ADJUSTING HOP-UP

Rotate the hop-up adjustment wheel (B) UP/DOWN in order to adjust the amount of hop-up being applied to the BB as it is fired through the barrel. This generates lift which prevents the BB from dropping as quickly, thus increasing the effective range of the airsoft gun.



Once adjustments are complete, the mock bolt carrier can be released by pressing either the left or right bolt catch buttons (C).

9.0 USE & MAINTENANCE

WARNING: FOR USE WITH 6MM AIRSOFT BB's ONLY. USE OF ANY OTHER AMMUNITION MAY RESULT IN INJURY, OR DAMAGE TO THE AIRSOFT GUN. DO NOT REUSE AMMUNITION.

TO ACHIEVE OPTIMUM ACCURACY AND PERFORMANCE, USE 6MM AIRSOFT BB's WHICH ARE SEAMLESS, POLISHED AND WEIGHING .25g OR HEAVIER.

CAUTION: DO NOT USE .12g BB's OR ANY BB's WHICH ARE NOT POLISHED. AVOID USING "BULK" BB's AS THEY ARE TYPICALLY LOW QUALITY AND CAN DAMAGE YOUR AIRSOFT GUN.

CAUTION: DO NOT use a battery with voltage greater than 11.1V. Exceeding this voltage can cause damage to the gearbox.

CAUTION: DO NOT use a spring greater than M120 in the airsoft gun's original configuration. Using a higher spring rate can cause malfunction and/or damage to the gearbox.

CAUTION: DO NOT dry fire your airsoft gun, unless required for a safety/function check. Excessive dry firing without BB's can damage the gearbox.

CAUTION: DO NOT use your airsoft gun in environments which could result in the gun getting wet.

When firing rapidly in Semi-Auto, it may be possible to pull the trigger faster than the airsoft gun can fire resulting in “short stroking”. This can cause the gearbox to stall and not respond when the trigger is pulled. If this occurs, move the selector to the Full Auto position and fire a few shots to reset the gearbox.

If you notice that your airsoft gun's rate of fire begins to slow, discontinue use immediately and recharge the battery. Continued use of the airsoft gun with a low battery can result in malfunction.

After use, remove the magazine and switch to Semi. With the gun pointed in a safe direction, fire two to three (2-3) shots to ensure that the barrel is clear and that the spring piston is reset to the forward position. Return the selector to Safe and finally disconnect the battery before storage.

After continued or heavy use of your airsoft gun, swab the inner barrel with a clean, dry cloth using an airsoft cleaning rod. This will remove any dirt or residue that may have built up in the barrel which can affect accuracy. It is recommended to have your hop-up adjusted to the lowest setting before swabbing barrel.

10.0 STORAGE AND TRANSPORTATION

The only safe way to store your Airsoft gun is unloaded, cleared, and secure. Safe and secure storage is one of your most important responsibilities.

Store your unloaded Airsoft gun separate from your ammunition and in places inaccessible to children and unauthorized persons. When storing always be aware of the Airsoft gun and equipment associated with the product.

Be aware of high and low temperatures (59°F/15°C to 90°F/32°C) as parts/equipment such as high pressure gases, seals, etc. can be affected and/or damaged.

When transporting your Airsoft gun, keep it unloaded and on safe for your safety and for the safety of others.

When storing your Airsoft gun, keep it separated from ammunition, under lock and key if possible, and out of the reach of children and other inexperienced or unauthorized persons.

It is your responsibility to familiarize yourself with the laws of any state you will be traveling through with your Airsoft gun.

11.0 SERVICE / SHIPPING POLICY

If you have questions concerning the performance or servicing of your Airsoft gun, please write or call:

SIG SAUER, Inc.
Attention: Customer Service
18 Industrial Drive, Exeter, NH 03833

Phone: (603) 610-3000 ext. 1
Fax: (603) 766-7002

IF YOU DO NOT UNDERSTAND THE INSTRUCTIONS FOR OPERATING YOUR AIRSOFT GUN, IT IS YOUR RESPONSIBILITY TO CALL OUR CUSTOMER SERVICE DEPARTMENT AT (603) 610-3000 EXT. 1 BEFORE USING YOUR AIRSOFT GUN.

In the event that you need to return your Airsoft gun to the SIG SAUER Service Department, here's what to do:

1. Contact Customer Service at (603) 610-3000 ext. 1 for a return merchandise authorization (RMA) number, which will allow SIG SAUER to track the status of your return from its receipt at SIG SAUER through its return to you. Please do not send your Airsoft until you obtain an RMA number.
2. Make sure that the chamber and magazine(s) are unloaded and that no ammunition is included with your returned Airsoft gun.
3. Package the Airsoft gun securely to prevent damage. Enclose a letter that includes your name, street address, daytime phone number, model and serial number, and a detailed description of the problem you have experienced or the work that you want performed. With the exception of extra magazines, do not include any other accessories such as scopes or mounts.
4. SIG SAUER is not responsible for any Airsoft gun until it is received, nor for damage incurred during shipment.

5. Ship your Airsoft gun insured and prepaid (we do not accept collect shipments) to:

SIG SAUER, Inc.
Attention: Service Department
18 Industrial Drive Exeter, NH 03833

Don't forget to write your RMA number on the package.

A copy of this instruction manual should always accompany this Airsoft gun and be transferred with it upon change of ownership.

12.0 WARRANTY INFORMATION

SIG SAUER AIRSOFT/AIR GUN/AIR ACCESSORY LIMITED WARRANTY

SIG SAUER warrants that the enclosed AIRSOFT/AIRGUN/AIR ACCESSORY product was originally manufactured free of defects in material, workmanship, and mechanical function. For the applicable periods listed below, SIG SAUER agrees to correct any defect in the product for the original purchaser by repair, adjustment, or replacement, at SIG SAUER's option, with the same or comparable quality components (or by replacing the product at SIG SAUER's option); provided however, that the product is returned unloaded and freight prepaid to SIG SAUER at 18 Industrial Drive, Exeter, NH, 03833.

Limited Warranty Applicable Periods:

- SIG SAUER® AIR ONE Airsoft Models – Thirty (30) days from date of purchase
- SIG SAUER® PROFORCE Airsoft Models – Ninety (90) days from date of purchase

- SIG SAUER® AIRGUN Models (non-HUNTER models) – One-hundred and eighty (180) days from date of purchase
- SIG SAUER® HUNTER AIRGUN Models – One (1) year from date of purchase
- SIG SAUER® AIR ACCESSORIES – Sixty (60) days from date of purchase

Proof of purchase will be required with any request for warranty repair.

This limited warranty is null and void if the product has been misused, damaged (by accident or otherwise), fired with improper ammunition, fired with an obstruction in the barrel, damaged through failure to provide reasonable and necessary maintenance as described in the manual accompanying the product, or if unauthorized repair or any alteration, including of a cosmetic nature, has been performed on the product. This limited warranty does not apply to normal wear and tear of any parts.

Subject to the foregoing, this limited warranty confers the right to have the covered product or its parts repaired, adjusted, or replaced exclusively upon the original purchaser, which right is not transferable to any other person.

ANY WARRANTIES IMPLIED BY LAW, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE EXPRESSLY DISCLAIMED. REPAIR, ALTERATION, OR REPLACEMENT AS PROVIDED HEREIN IS YOUR EXCLUSIVE REMEDY FOR ANY DEFECTIVE PRODUCT. IN NO EVENT SHALL SIG SAUER OR ANY COMPANY AFFILIATED WITH SIG SAUER BE LIABLE FOR ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY KIND ARISING OUT OF THE PURCHASE OR USE OF THIS PRODUCT, WHETHER BASED UPON CONTRACT, TORT, STATUTE, OR OTHERWISE. Some states do not allow the exclusion or limitation of implied warranties, or the exclusion or limitation of incidental or consequential damages, so some or all of the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

THIS WARRANTY APPLIES TO U.S. COMMERCIAL CUSTOMERS ONLY, AND DOES NOT APPLY TO GOVERNMENT, MILITARY, LAW ENFORCEMENT, OR NON-US CUSTOMERS. NON-US CUSTOMERS SHOULD CONTACT THEIR LOCAL DEALER OR DISTRIBUTOR FOR APPLICABLE WARRANTY COVERAGE.



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