



G&G ARMAMENT
AIRSOFT GUNS & ACCESSORIES



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FOURTEEN G&G
Enhanced Battle Rifle
6mm Electric Semi / Full Auto System

INSTRUCTION MANUAL

» WARNING



Adult supervision required. Always wear safety goggles when using this product. Misuse or careless handling of this product may cause injury. May be hazardous up to 50 meters.

⚠ WARNING

This product is intended for users 18 years or older. Read all instructions before using this product. The buyer and the user of this product shall adhere to all local laws regulating the usage and the ownership of airsoft guns.



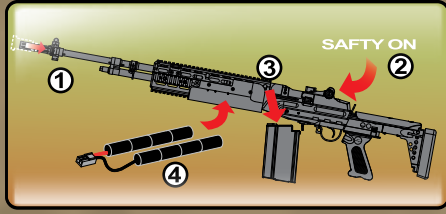
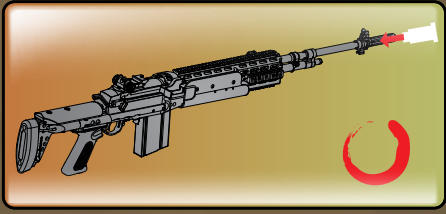
Never direct the muzzle towards a person, animal or in any direction. That may cause harm or damage to the third party.

You may be liable for damaging public or personal property or for injuring a person or an animal even if you only meant to shoot as a "practical joke." Always observe good manners and enjoy fun sport shooting.



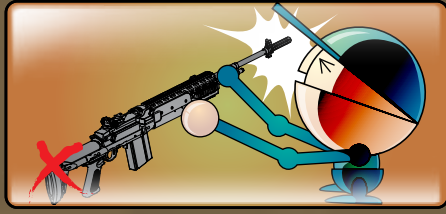
Make sure to put the barrel and safety cap on the muzzle, except when you are shooting. Do this to prevent accident, discharge of BBs and also for dust protection purpose. Never pull the trigger while the barrel and the safety cap is attached.

Select a safe place for operating the air gun, avoid places where people and cars are around.



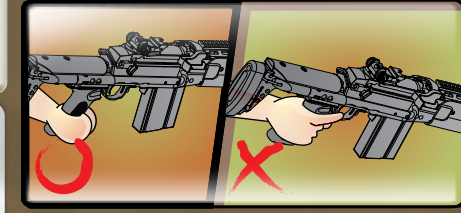
Looking into the muzzle is extremely dangerous regardless of BBs having been loaded or not. If you get hit in the eye by a BB pellet, you may in worst case, lose your eye sight.

Safety procedures:
1. Attach the safety cap to the muzzle.
2. Set the selector lever to the safety position.
3. Remove the magazine.
4. Remove the battery.



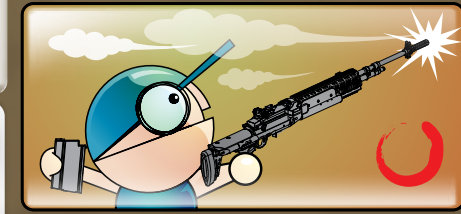
Activating the trigger carelessly is extremely dangerous. Never put your finger on the trigger unless the safety cap is removed and you are ready to shoot a target.

When you carry the air gun, attach the safety cap, set the selector lever to the safety position and always put the air gun in a case or bag.



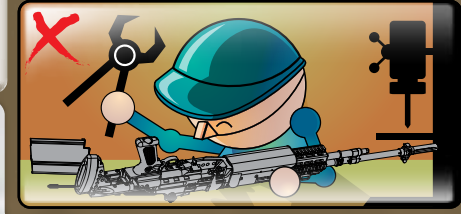
There may be cases where some BBs remain in the gun after the magazine has been removed. After removal of the magazine, direct the muzzle towards a safe direction and pull the trigger to confirm that there are no BBs remain in the gun, then attach the safety cap.

When shooting the air guns for target practice or in a game situation, you and all participants must wear safety goggles or other eye protective gear. Also, pay attention to ricochets. It is very important to pay attention to third parties other than the participants.



Disassembling or modifying the gun may adversely affect the performance and make it dangerous. "It may be against the Law."

Always attach the safety cap to the muzzle, remove the battery and store the air gun in a case or bag and at a place that is out of reach by children.





Instruction Manual

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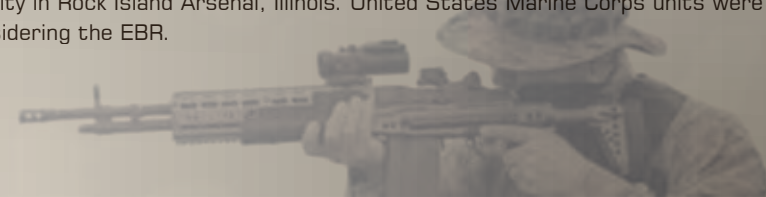
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» ABOUT

The United States Navy Mark 14 Mod 0 Enhanced Battle Rifle (EBR) is an American selective fire military rifle chambered for the 7.62x51mm NATO cartridge. It is a variant of the M14 rifle, built originally for use with units of the United States Naval Special Warfare Command, such as the United States Navy SEALs.

The creation of the Mark 14 Mod 0 Enhanced Battle Rifle began in 2000 after a request by United States Navy SEALs for the creation of a more compact M14 battle rifle. In 2001, Mike Rock Rifle Barrels, Inc. was the only rifle barrel maker asked by United States Special Operations Command to participate in a SOPMOD conference to create what would be the Mark 14 Mod 0 rifle, with details that include a collapsible stock that was requested for the new rifle and with aluminum body with telescopic rails. Mike Rock collaborated with engineer Jim Ribordy to make the new rifle. Tests showed that their rifle was effective, but has excessive noise problems.

United States Navy SEALs were the first forces to be armed with the EBR in 2004, followed by the US Coast Guard. The United States Army is also being armed with the EBR, being created and updated by the Weapons Product Support Integration Directorate of the TACOM Life Cycle Management Command at the Keith L. Ware Test Facility in Rock Island Arsenal, Illinois. United States Marine Corps units were also considering the EBR.

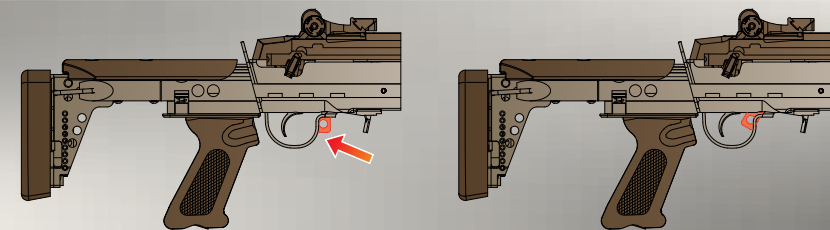


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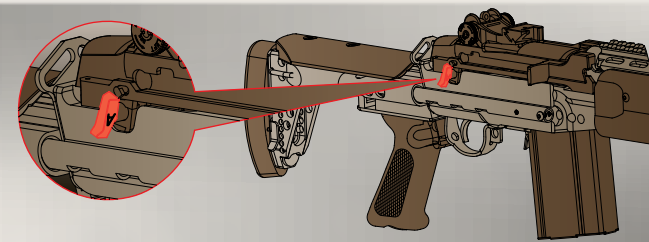
COMPONENTS

No. Component Name

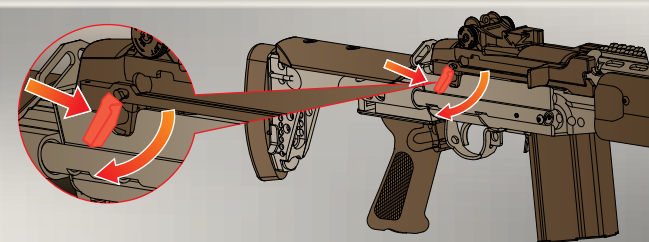
- 1 FLASH SUPPRESSOR
- 2 FRONT SIGHT
- 3 BARREL
- 4 SLING ATTACHMENT (FORESIGHT MOUNT)
- 5 RAIL, UPPER PART
- 6 BOLT CATCH
- 7 REAR SIGHT
- 8 SLING ATTACHMENT (REARSIGHT MOUNT)
- 9 MAGAZINE
- 10 MAGAZINE CATCH
- 11 SAFETY
- 12 ADJUSTABLE CHEEK REST
- 13 ELEVATION ADJUSTMENT KNOB
- 14 WINDAGE ADJUSTMENT KNOB
- 15 BOLT
- 16 BUTT PLATE
- 17 CHEEK REST WRENCH
- 18 GRIP
- 19 TRIGGER
- 20 TRIGGER GUARD
- 21 SELECTOR LEVER
- 22 BOLT HANDLE
- 23 HANDGUARD
- 24 RAIL, LOWER PART



SAFETY SETTING MODE



SEMI MODE



FULLY AUTOMATIC MODE

SELECTOR & SAFETY SETTING

SAFETY SETTING MODE

The trigger can not be pulled.

SEMI MODE (SINGLE SHOT)

Push and turn the selector to "V" position.
The gun will fire one shot each time as pull the trigger.

FULLY AUTOMATIC MODE (AUTOMATIC FIRING)

Push and turn clockwise 180 degrees to "A" position.
The gun will fire automatically while the trigger remains pulled.



Instruction Manual

SETTING THE MAGAZINE

STEP 1

Press the magazine release to remove the magazine.

STEP 2

Open the cover of magazine.

Load G&G 5.95mm BB pellets into the magazine.

STEP 3

Close the cover and tighten the gear on the bottom.

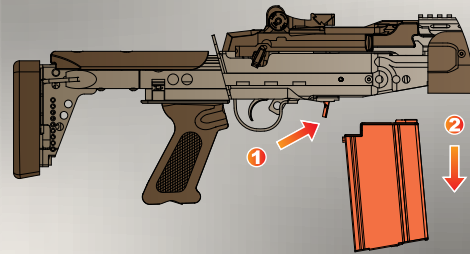
STEP 4

Set the magazine upward.

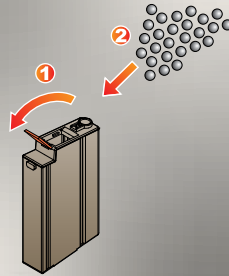
Insert the magazine into the body.

STEP 5

Connect firmly till a click sound is heard.



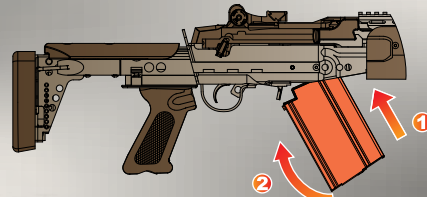
STEP 1



STEP 2



STEP 3



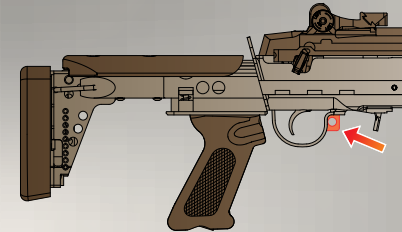
STEP 4



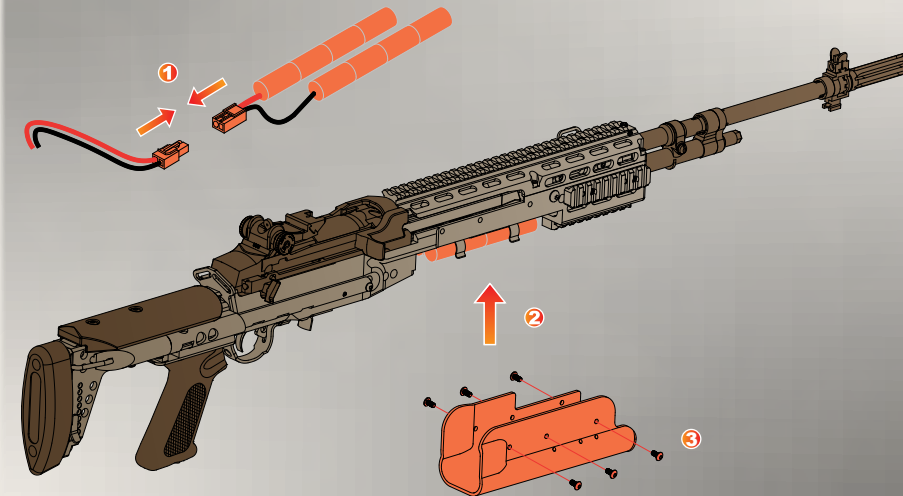
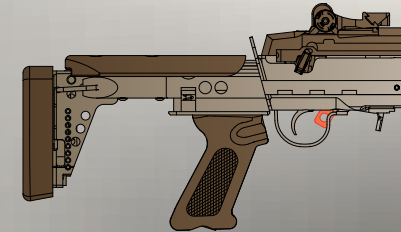
STEP 5

CAUTION

Always use the G&G BB pellet diameter 5.94 ~ 5.96mm BBs for this air gun. We shall not be held responsible for any damage or accidents arising from the use of pellets supplied by other manufacturers.



STEP 1



STEP 2



BATTERY SETTING

STEP 1

Set to safety mode.

STEP 2

Connect the connector.

Insert the battery to the battery holder.

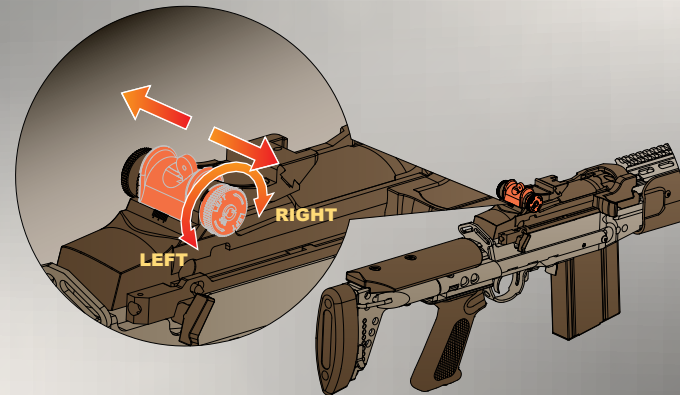
Set the handguard upward then tighten the screws.

Instruction Manual

REAR SIGHT ADJUSTMENT

WINDAGE ADJUSTMENT KNOB

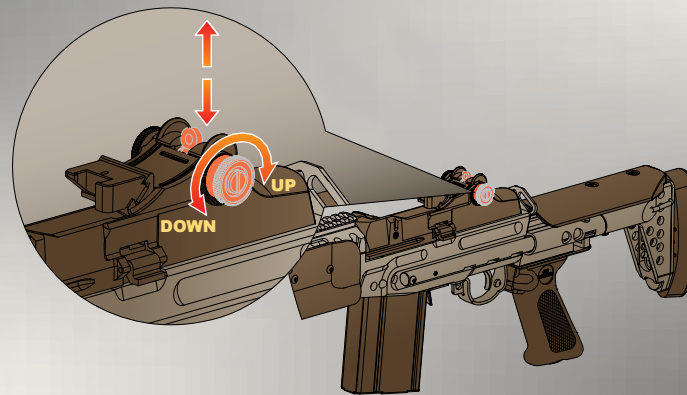
Turning clockwise : To correct the shots leaning to the left.
Turning counter-clockwise: To correct the shots leaning to the right.



WINDAGE ADJUSTMENT KNOB

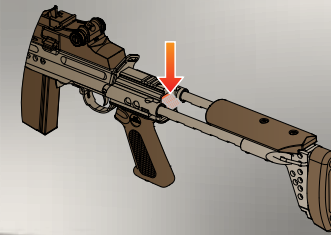
ELEVATION ADJUSTMENT KNOB

Turning clockwise : To correct high shots.
Turning counter-clockwise: To correct low shots.



ELEVATION ADJUSTMENT KNOB

COLLAPSIBLE STOCK

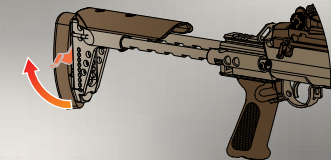


STEP 1

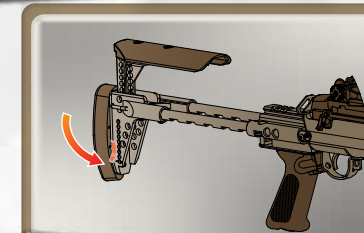


STEP 2

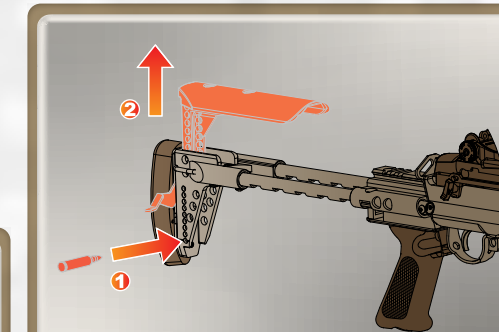
ADJUSTABLE CHEEK REST



STEP 1



STEP 3



STEP 2

COLLAPSIBLE STOCK

STEP 1

Press the stock release button with thumb.

STEP 2

Pull the stock backward to adjust length until heard a click sound. (6 position)

ADJUSTABLE CHEEK REST

STEP 1

Open the wrench to unlock cheek rest.

STEP 2

Using the tip of fake bullet to press the cheek rest plunger.
Adjusting the cheek rest height. (9 position)

STEP 3

Lock the wrench.

FIRING

STEP 1

Make sure to install the magazine upwards and into the body. It had been installed properly when you heard a click sound.

STEP 2

Remove the protective cap only when you are ready for firing the gun.

STEP 3

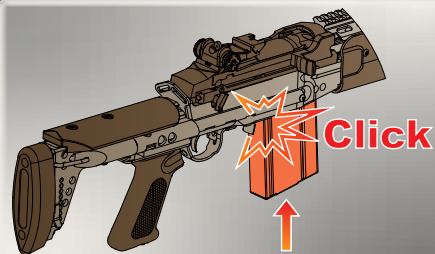
Set the selector lever to "SEMI - V" or "AUTO - A" position.

STEP 4

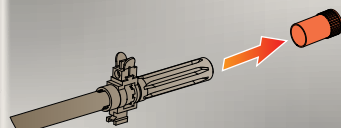
Push the safety to unlock trigger then pull the trigger to fire.

CAUTION

There are possible cases that no firing occurs after pulling the trigger in the semi auto mode. In such cases, do not pull the trigger furiously. Fire 5 to 6 shots in the full auto mode and then return to the semi auto operation.

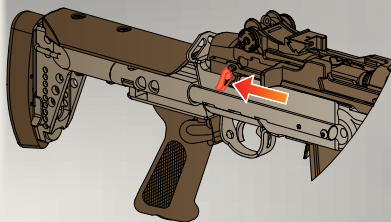


STEP 1



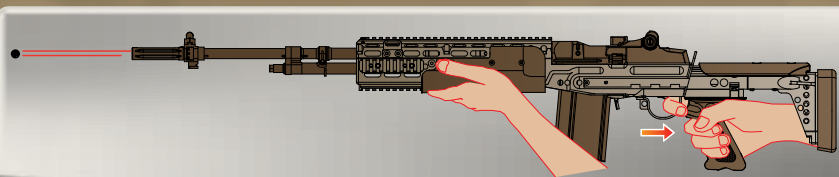
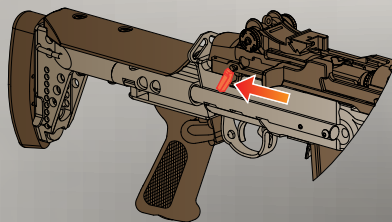
STEP 2

SEMI (Single Shot)



STEP 3

AUTO (Automatic Firing)



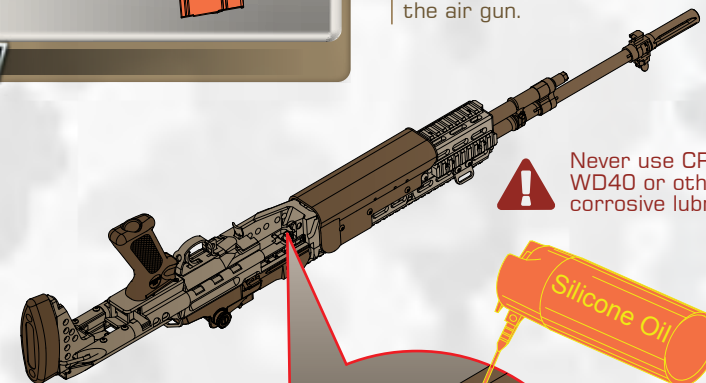
STEP 4



STEP 1

After Operation

Remove the magazine, direct the muzzle into a safe direction then fire the gun in semi-auto mode for a few shots. Set the safety to the safe position. Always disconnect the battery and attach the protective cap whenever you do not operate the air gun.



Never use CRC-556, WD40 or other corrosive lubricant.

WARNING

Make sure no dirt gets into the chamber to avoid clogging of bullets. The hopping up operation may be unstable for 200 to 300 rounds after using silicone oil, this is the normal operation for the gun.

FIRING

Cautions on Motor and Battery

Charge the battery if the firing cycle becomes slow. Give the air gun a rest for 5 to 10 minutes after firing about 500 rounds, in order to ensure long service lives of the motor and battery.

When Bullets Are Clogged

If bullets are clogged, remove them and apply a few drops of G&G silicone oil into the chamber from the magazine entrance. Apply G&G silicone oil for 0.5 to 1 sec, to obtain smooth continuous firing.

BOLT HANDLE

STEP 1

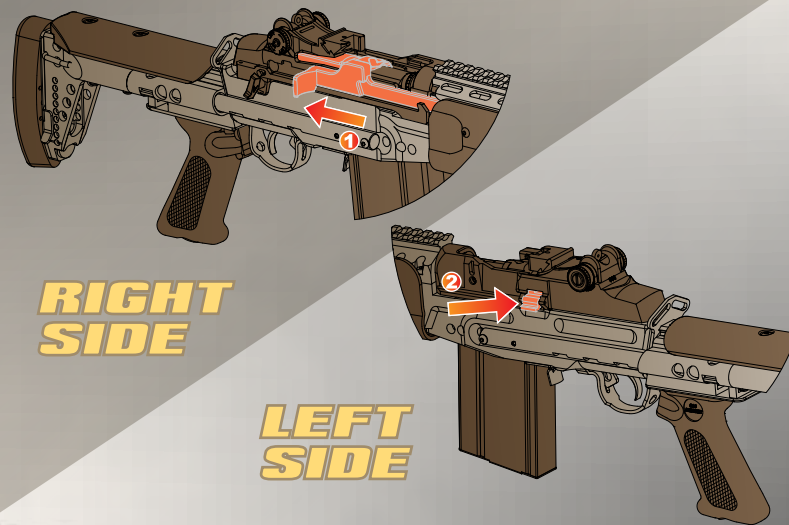
Pulling the bolt handle backward then push the bolt catch. Bolt can be fastened rearward.

STEP 2

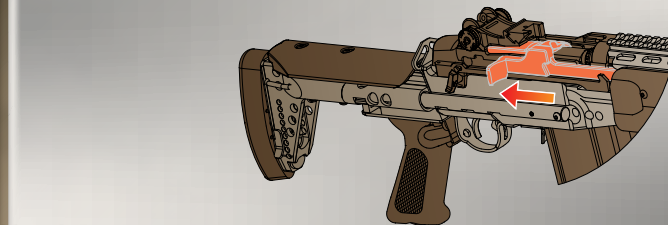
Pulling the bolt handle backward again to release the bolt.

CAUTION

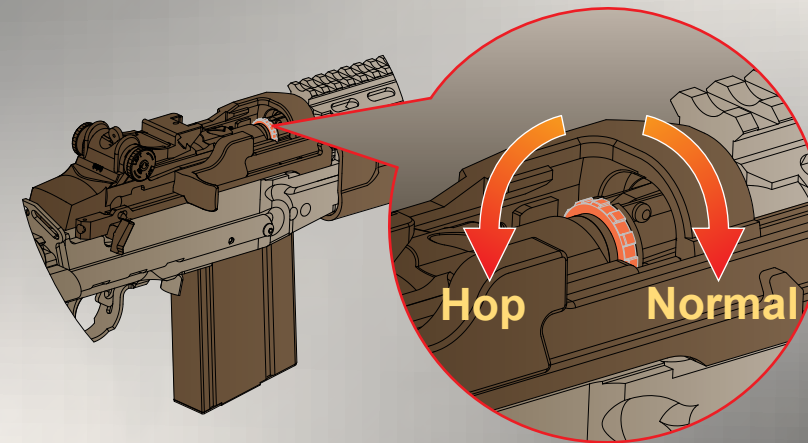
Be careful not to catch your fingers in the dummy bolt.



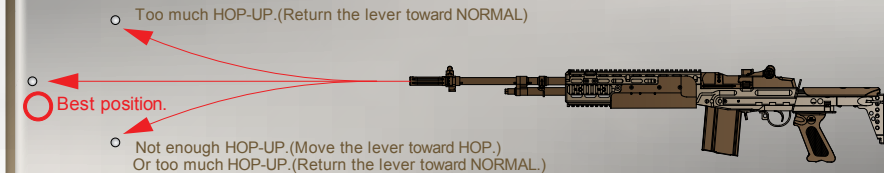
STEP 1



STEP 2



STEP 1



STEP 2

HOP-UP ADJUSTMENT

STEP 1

Fasten the bolt rearward.

STEP 2

Turning hop-up dial for adjusting the ideal flight pattern of the BB pellet. The hop-up dial can only be turned a certain amount. Turning too much will damage the unit.

WARNING

Never hold the gun sideways as the BB pellets will curve right or left. This is due to the HOP-UP system.

» PARTS LIST

No. Parts Name

- 01 UPPER COVER SET
- 02 DUMMY BOLT PLATE SET
- 03 UPPER RECEIVER SET
- 04 REAR SIGHT SET
- 05 INNER BARREL
- 06 BUFFER PLATE

No. Parts Name

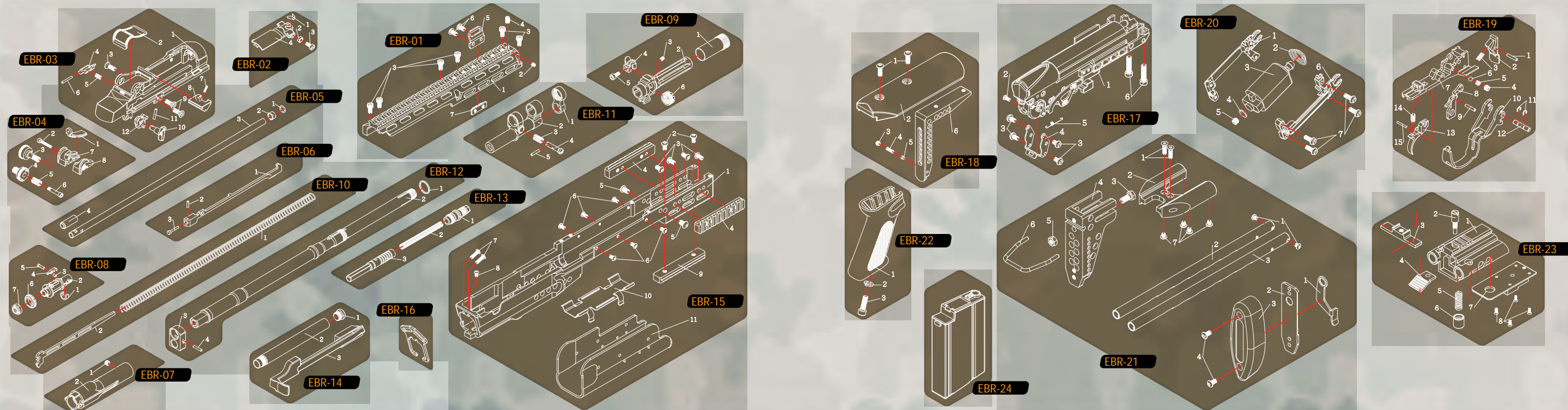
- 07 FRONT BARREL SET
- 08 HOP-UP SET
- 09 FLASH SUPPRESSOR
- 10 RECOIL SPRING SET
- 11 GAS CYLINDER SET
- 12 OUTER BARREL SET

No. Parts Name

- 13 GAS CYLINDER PISTON
- 14 BOLT HANDLE SET
- 15 LOWER RECEIVER SET
- 16 SLING ATTACHMENT
- 17 GEAR BOX SET
- 18 CHEEK REST SET

No. Parts Name

- 19 TRIGGER GUARD SET
- 20 MOTOR SET
- 21 STOCK SET
- 22 GRIP SET
- 23 STOCK RELEASE BUTTON
- 24 MAGAZINE





When a problem occasion please check the steps below, other problems please turn to your dealer or contact us.

DEALER

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Please consult your dealer or G&G for overhaul maintenance and technical guidance.

SYMPTOM

POTENTIAL

CORRECTIVE

No operation at all	Selector lever is set to safety.	Set the selector lever to Semi or Full Auto.
	Battery is not charged.	Charge the battery.
	Battery connector is disconnected.	Connect the connector.
	The + and - of battery connector is reverse.	Connect the connector correctly(check the fuse)
	Expired motor life (50,000 to 60,000 rounds) or poor electrical connection.	Replace the dead motor (can be purchased from local dealer or directly G&G). Check and repair the contacts.
Although motor is revolving, no pellet can be fired	Pellets are clogged inside the magazine.	Insert the charging rod into the magazine and move up and down a few times to remove clogged pellets.
	Pellets are clogged in the chamber.	Remove clogged pellets using the cleaning rod.
	Faulty gear.	Pruchase the replacement gear from your dealer or G&G and repair.
Impossible full-auto operation(automatic firing)	Insufficient battery power.	Charge the battery.
	Faulty pellet feed of magazine.	Repair clogging of the magazine.
	Poor electrical connection.	Consult your dealer or us for overhaul maintenance or repair.
Shooting distance becomes shorter	Damaged or worn chamber set.	Replace the replacement parts(Purchasing from your dealer or G&G)
	Damaged or worn piston set (O-ring,piston spring)	
	Something is jammed in the inner barrel	Use the cleaning rod and clean the inner barrel.
	Faulty BB pellets (too small or heavy)	Use the genuine G&G Pellets.
	Shrotage of silicone oil	Drops few drops of silicone oil from upper the chamber.
	Gear problem caused by too many blank firing	Consult your dealer or G&G for overhaul maintenance, part replacement (gear,etc.) or repair.
Too loud operating noise	Worn or damaged gear	
Gear problem caused by too many blank firing		
Pellets being fallen out from barrel end	Damaged or worn chamber set.	Turn the hop adjustment lever toward Hop.
	No hop setting.	
	Faulty BB Pellets (too small or heavy)	
If gun gets wet	Stop operation immediately, disconnect the battery, wipe off water from inside the main body and the battery. After completely dry, carry out trial firing. If the unit is not operational, please contact your local dealer for repair.	

DISCLAIMER

- * Accessories pictured are not always included with product.
- * Adult supervision required for users under 18 years of age.
- * The purchaser and user should conform to all laws governing and ownership of airsoft guns.
- * All products in this manual are imitation firearms and are not intended nor represented to be comparable in design, appearance, or function to any actual firearm offered by other manufacturers.
- * Product names are trademarks of G&G, which has no affiliation to, and is not associated, or sponsored by any manufacturer of actual or imitation firearms. Products may vary form those pictured.



G&G ARMAMENT

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