



M15A4 CARBINE

M15A4 TACTICAL CARBINE

M15A4 RIFLE

HANDLING CAUTIONS AND INSTRUCTION MANUAL



WARNING

- FOR AGE 18 OR ABOVE.
- PLEASE READ THE INSTRUCTIONS CAREFULLY BEFORE USE. MISUSE OR CARELESS USE MAY CAUSE SERIOUS INJURY.
- USER SHOULD OBEY TO THE LAWS REGARDING THE USAGE AND OWNERSHIP OF AIRSOFT ELECTRIC GUNS.
- FACIAL PROTECTION IS REQUIRED.

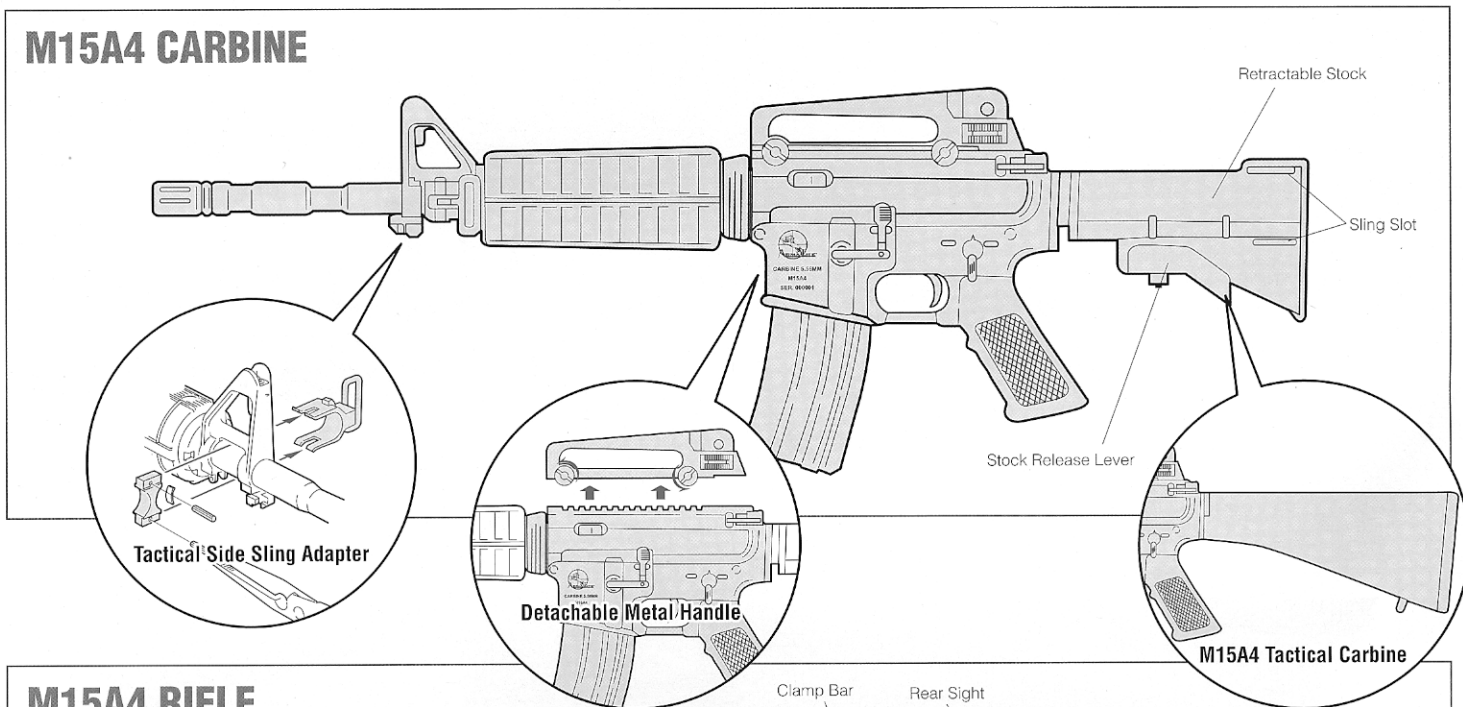
**HOP-UP
SYSTEM**

Produced By Classic Army, Hong Kong

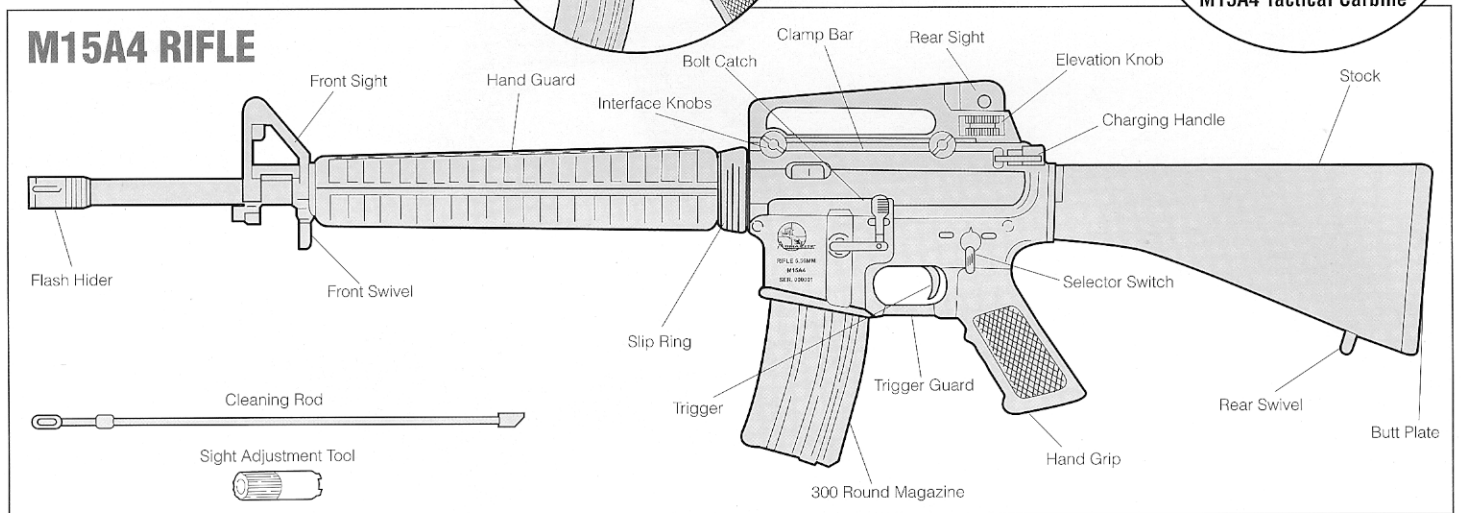
1 Outlook / Structure of M15A4

Always set the selector switch to the safe position when you are not firing or during storage

M15A4 CARBINE



M15A4 RIFLE



2 Specification

Data of Automatic Electric Gun

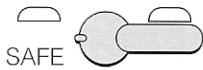
Name	M15A4 CARBINE	M15A4 TACTICAL CARBINE	M15A4 RIFLE
Weight	2.737kg	2.974kg	3.143kg
Barrel Length	363mm	363mm	510mm
Barrel Caliber	6.08mm	6.08mm	6.08mm
Pellet Capacity	300	300	300
Pellet	6mm BB	6mm BB	6mm BB
Initial Pellet Speed	85-95m/sec	85-95m/sec	85-95m/sec
Battery Type	Mini Type (8.4V) or 12V 1500mAH	Large Type (8.4V)	Large Type (8.4V)



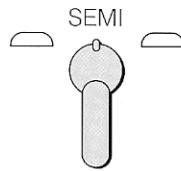
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3 Operation

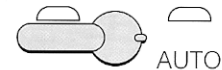
1 How to use safety lock



Safety Lock



Single Shot



Automatic Shot

2 Magazine Attachment / Detachment procedure

High precision is required for the operation of this magazine. Avoid invasion of dust and dirt into the magazine to prevent malfunctions.

Action against problem

Failure in pellet feeding may occasionally occur during full auto operation. In this case, disconnect the magazine, give a slight shock or poke BB pellets using a stick and then set the magazine again.

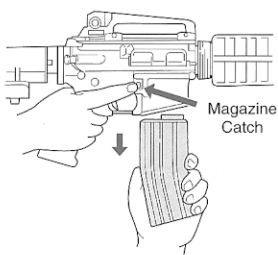


About 30 pellets will remain in the duct after operation. Be careful of any pellets firing out if you hold the gun up-side-down and pull the trigger.

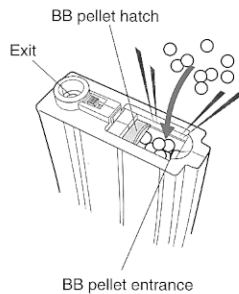
Ensure smooth pellet feeding

- Occasionally give slight shocks to the gun or shake vertically for ensuring smooth pellet feeding.
- Slightly turn the gear after every 50 to 60 pellets to ensure smooth pellet feeding.

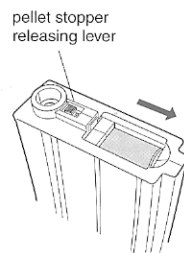
1 Press the magazine catch to detach the magazine



2 Open the top hatch and insert BB pellets. About 300 pellets can be loaded. (Avoid forcing BB pellets into the magazine.)

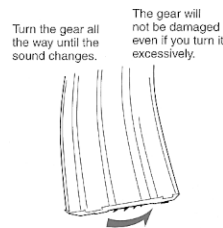


3 Close the hatch

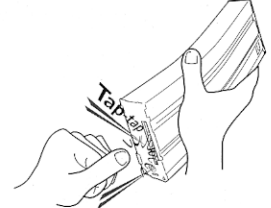


- Remove pellets remaining in the duct by reversing the magazine and using the releasing lever as shown. This ensures smooth operation next time.

4 Hold the magazine with BB pellet entrance facing upward. Turn the gear at the bottom all the way until the click-click sounds change. (If only a small number of BB pellets are inserted, the gear merely makes blank turning.)



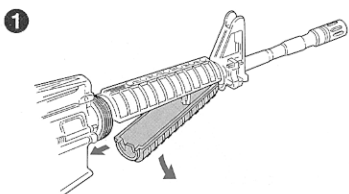
5 Check the BB pellets whether they are lifted up to the exit, and then connect the magazine to the gun.



If pellet feeding is frequently in fault, remove all pellets from the magazine and spraysilicone oil for 1 to 2 sec. Note that the hop-up operation may become unstable for a while after using silicone oil.

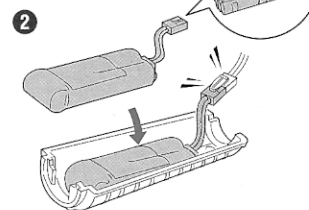
3 How to insert battery

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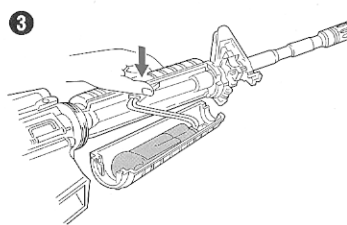


Pull the slip ring back and remove the hand guard from the rear

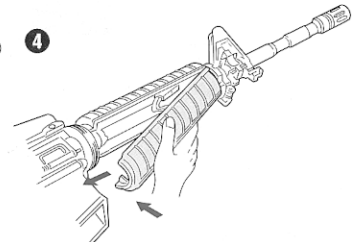
12V 1500mAh is also suitable



Insert the battery in the hand guard as shown and connect the connectors



Store the connectors in the space as shown above the hand guard



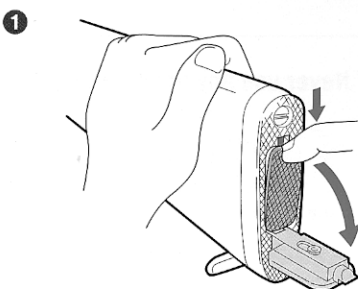
Put back the front part of hand guard while securing the battery in position, pull the slip ring back and set the rear of hand guard

Set the battery after charging

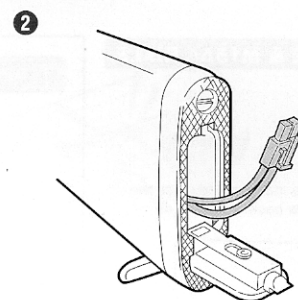


- Do not force the hand guard into place or it may bend.

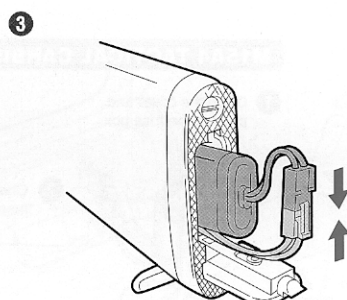
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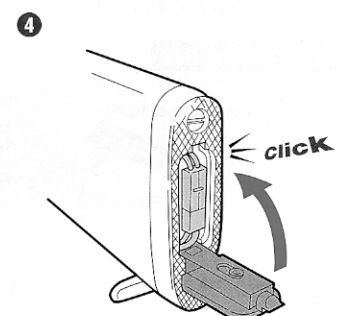
Lower the butt plate and open the cover



Pull out the connector



Insert the battery into the stock and connect the connectors



Close the cover

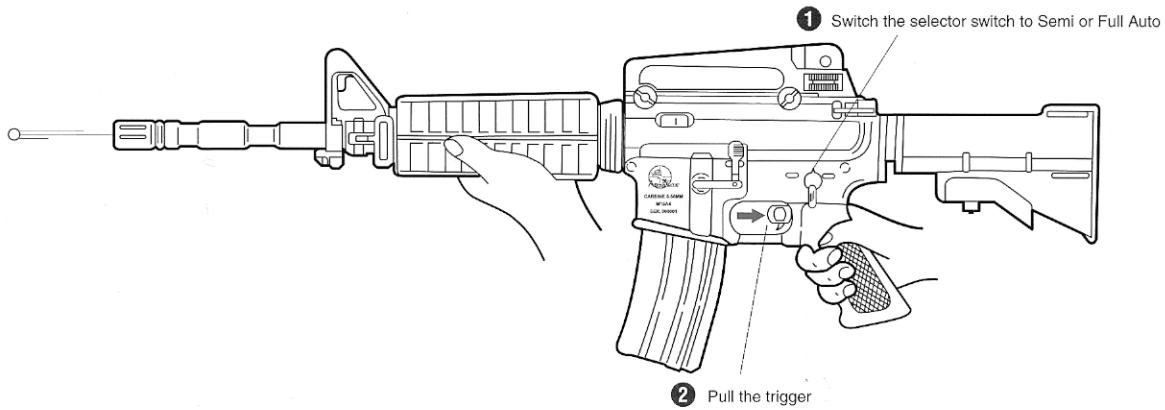


- Be careful of your fingers.



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4 How to fire



* Blank firing may occur after setting the magazine, this is the normal operation of the gun.

Cautions on Motor and Battery

- Change the battery if the firing cycle becomes slow.
- Give the air gun a rest for 5 to 10 minutes after firing about 500 pellets in order to ensure high durability of the motor and battery.

When pellets are clogged

- Remove them and apply a few drops of silicone oil into chamber from the magazine entrance as shown or spray silicone oil for 0.5 to 1 sec, to obtain smooth continuous firing. (Never use CRC-556 or other mineral oil)



- There are possibility that no BB comes out after pulling the trigger in the semi auto mode. In that case, do not pull the trigger furiously. Fire 5 to 10 pellets in the full auto mode and then return to the semi auto mode.



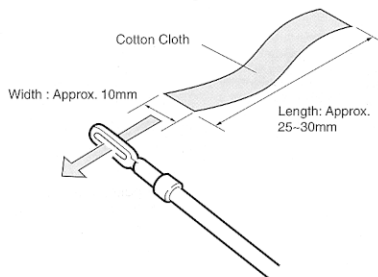
- Smell may be generated from the motor for a while when a air gun is operated. This is the normal operation of the gun.



- The hop up operation may be unstable for 200 to 300 pellets after using silicone oil, this is the normal operation of the gun.

4 Maintenance

1 How to use a cleaning rod



Cut a cotton cloth to the size as shown above and insert one end into the hole in the rod. (Adjust the length of cloth for smooth entry into the barrel.)



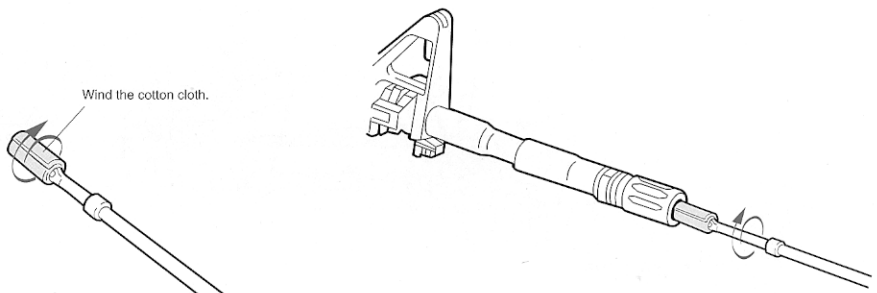
CAUTION: Always begin the maintenance by returning the hop up adjustment lever to NORMAL.



CAUTION: The chamber is a precision component. Never use any used BB pellets.

* The hop-up performance may become unstable for 60 to 70 pellets after maintenance.

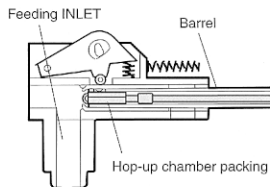
- 1 Spray silicone oil for 0.5 to 1 sec in the pellet entrance, then fire 40 to 50 pellets to make the magazine stable.
- 2 Clean the oil from the chamber using the cleaning rod (with cotton) to complete the maintenance.



Hold the tip of the rod and insert it with turning motion.



Insert the rod will be difficult if you hold the rod at the end.

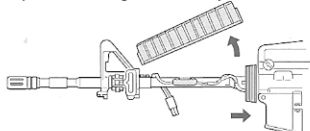


CAUTION: Always begin the maintenance by returning the hop up adjustment lever to NORMAL.

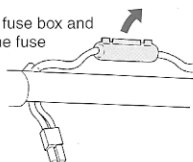
2 How to replace the fuse

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- 1 Open the hand guard carefully



- 2 Open the fuse box and change the fuse

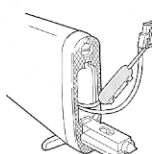


20A Glass Tube Fuse is used

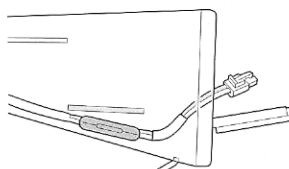


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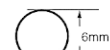
- 1 Open the cover and pull out the fuse box



- 2 Change the fuse and place the fuse box back under the rib



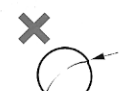
Never use any used BB pellets



Use new 6mm BB pellet is a must



Please don't use any BB pellet which is not completed.



Please don't use any broken BB pellet.



Please don't use any BB pellet which diameter exceed 6mm.



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5 Sight Adjustment



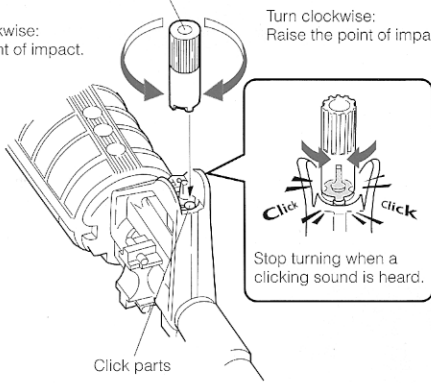
The front sight will come off if turning too much.

1 Front Sight Setting the point of impact

Turn anti-clockwise:
Lower the point of impact.

Adjustment Tool

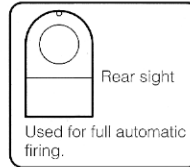
Turn clockwise:
Raise the point of impact.



Stop turning when a clicking sound is heard.

2 Rear Sight For left or right adjustment

Windage adjustment knob



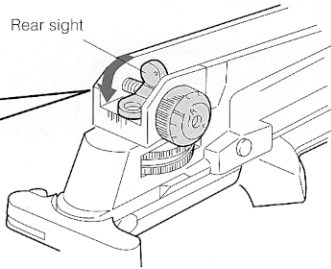
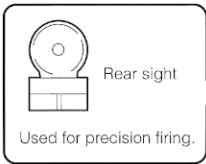
Turn clockwise:
Raise the point of impact.

Turn anti-clockwise:
Lower the point of impact.

3 Rear Sight For precision targeting

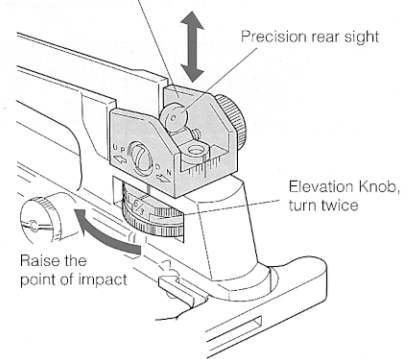
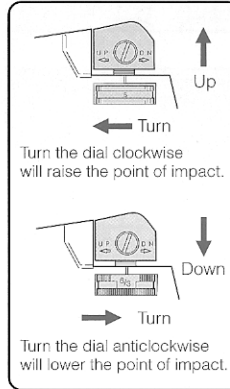
Click parts

Rear sight



4 Rear Sight For up or down adjustment

Sight assembly

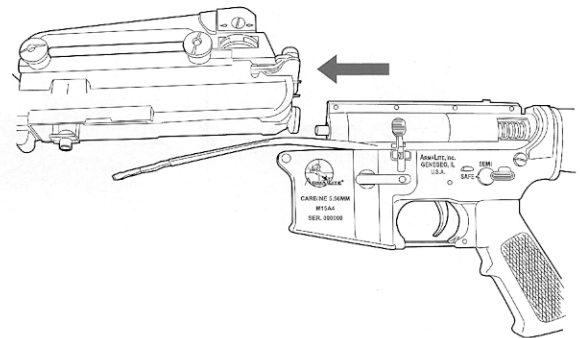
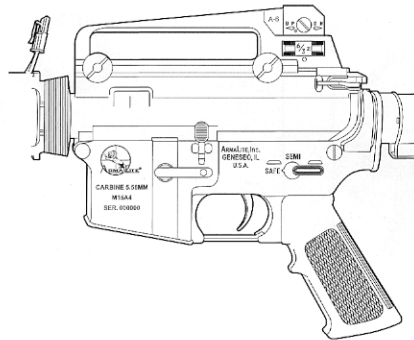
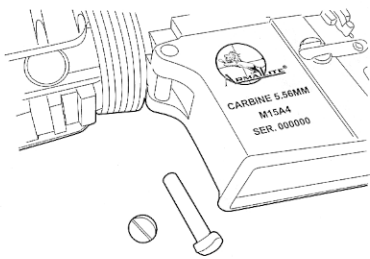


6 Proper Disassembling

1 Remove the frame lock pin using a screw driver

2 Move the upper receiver forward

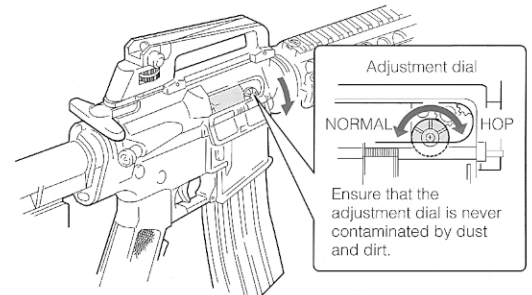
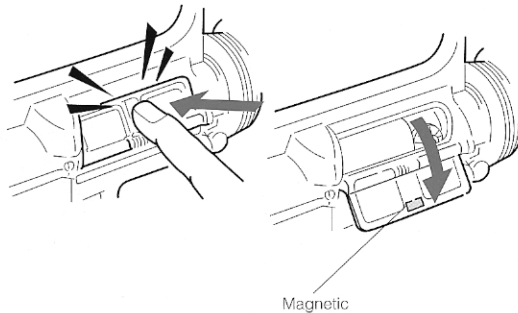
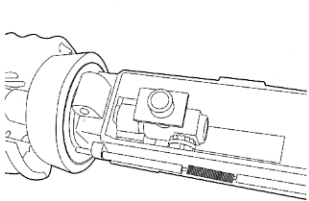
3 Separate the upper and lower receiver. Be careful of the wire



4 Pull out the barrel

5 Open the ejection port cover

6 Adjust the Hop-up chamber



7 WARNING

Always read this manual before usage.

WARNING
Never point the muzzle at people or animals.

WARNING
Please keep the rifles far away from children.

WARNING
Don't try to look at the muzzle directly.

WARNING
Always detach the magazine and battery from the gun during storage.

WARNING
Don't hang your finger on the trigger if you are not shooting.

WARNING
Always use new pellets with high quality.
Never use pellets that has already been fired.

WARNING
Never load the rifle if you don't intend to fire it.

WARNING
Please remember to wear protective glasses or shooting glasses to protect the eyes.

In no event shall Classic Army or any of our partners be liable for any direct or indirect, special, incidental, or consequential damages in connection with the use of our products.



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8 Exploded Diagram

