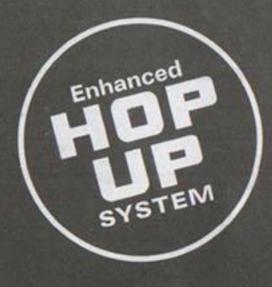
M4-GBINE

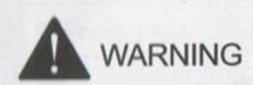


AUTOMATEC ELECTRIC GUN SERIES

HANDLING CAUTIONS ANDINSTRUCTION MANUAL

Users Restricted to 18 Yeas of age or older





This Airgun is not intended for unsupervised used by any persons under the age of 18 years. Always read the instructons carefully before operation

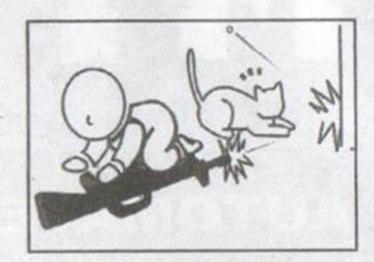
Warning (Restricted to user under age of 18 years)



Always wear goggles or eye protective gear to protect your eyes when shooting



Never point the muzzle at people or animals



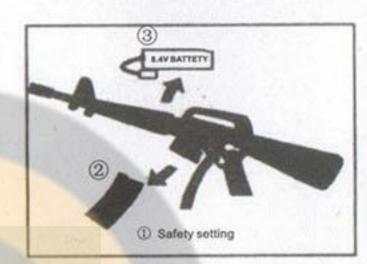
Always keep the airgun out of childern reach



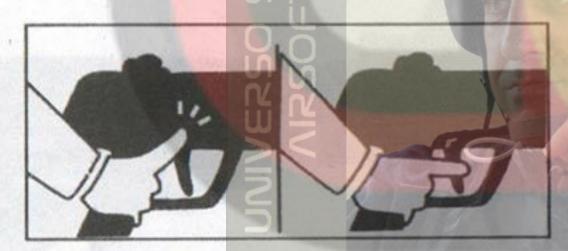
Disassembling or modifying the gun may affect the gun's performance and void manufacturer's warranty



Don't look at the muzzle directly. It is extremely dangerous



Remove magazine and battery during storage. Set the fire selector to safe when unused



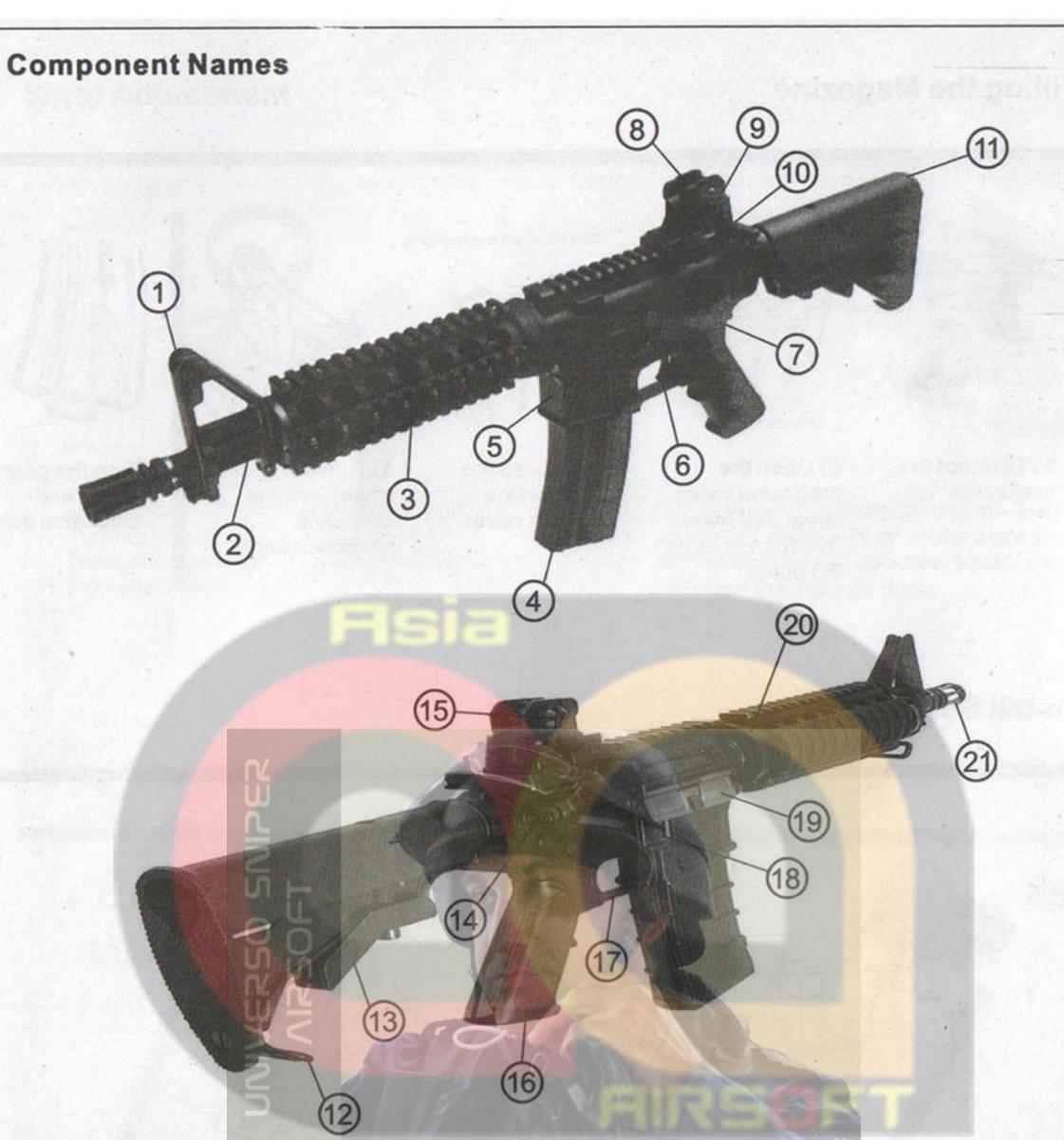
Never put your finger onto the trigger unless you are ready to fire



Be careful that BB bullets maybe fire out even if the magazine is removed.

This sport gun is developed for enjoying sport shooting only. As the airgun has the potential risk of serious injury such as blindness and damage to the property, please read the Handling & Instruction manual before use.

- This airgun is capable of shooting 6mm diameter BB, Operate the airgun with caution and pay attention to safety.
- During a game, always put your goggles on. Fail to wear eye protective gear in the worst case will cause blindness.
- Also pay attention to the people who is not participate in the game but located within the estimated dangerous firing zone.
- Never shoot any items that subject to break. (glass, lamp, car, gas bomb... etc)
- Never insert other items rather than BB into the magazine or gun barrel.
- The gun must not be operated after drinking to avoid possible danger.
- Avoid storing the gun at place subject to drop or fall. Always store at place out of children reach.
- Malfunction of motor or battery will occur if the gun was immured by water. Stop operating the gun, remove the battery and
 consult our service department immediately.
- You maybe punished if you are shooting for a practical joke. Positive playing manner & enjoy healthy sport shooting is essential.
- Select a safe place for operating the airgun, avoid places where pepole and cars pass across or third persons are around.
- Always put the gun in a case or bag when you are carrying it. Avoid giving rise to public panic.
- BB bullets maybe fire out even the magmzine is removed. Direct the muzzle towards a safe area. Pull the trigger to confirm no bullets remain in the gun. Then attach the protective plug to the muzzle when unused.
- · Remove the magazine and battery from the gun when unused.

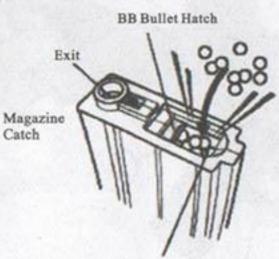


No.	Name	No.	Name
1	Front Sight (Up · Down)	12	Rear Swivel
2	Tactical Side Sling Adapter (Detachable)	13	Stock Release Lever
3	Handguards	14)	Forward Assist Knob(Movable)
4	68 round Magazine	15)	Windage Dial(Left · Right)
(5)	Bolt Catch	16	Grip (With Eg1000 High Torgue Motor)
6	Trigger	17	Trigger Guard(Movable)
7	Selector Lever (Switch)	18	Magazine Catch Button
8	Rear Sight(Far · Near)	19	Compensator
9	Elevation Dial(Up · Down)	20	Fixing Ring
10	Charging Handle(Movable)	21	Port Cover (Can be open)
11)	Enhanced Butt Stock (Movable)		

Filling the Magazine



1) Take out the magazine



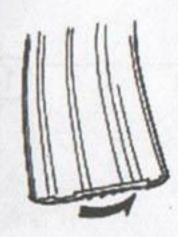
2) Open the magazine hatch cover and Insert 300 rounds 6mm BB bullet



Close the magazine hatch cover



4) Turn the gear wheel until the click click sounds change

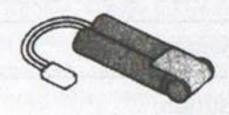


Turn the gear wheel anticlockwise only

Install Battery

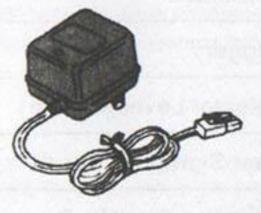


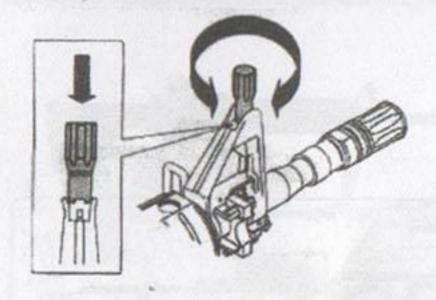
●8.4V SD TYPE Mini Battery Pack



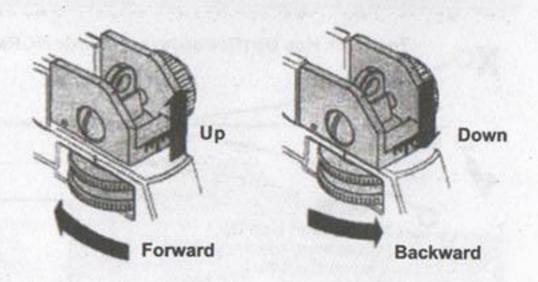


Exclusive Charger for Mini Battery





Use Calibrating tools to adjust the sight. Turning anti-clockwise to lowers the bullet hitting point or clockwise to higher the bullet hitting points



Adjust the rear sight by turning the dial up wheel forward will make the sight go up. Tutning the dial up wheel backward will make the sight go down

HSIA

Firing Operation



To Fire the pellet

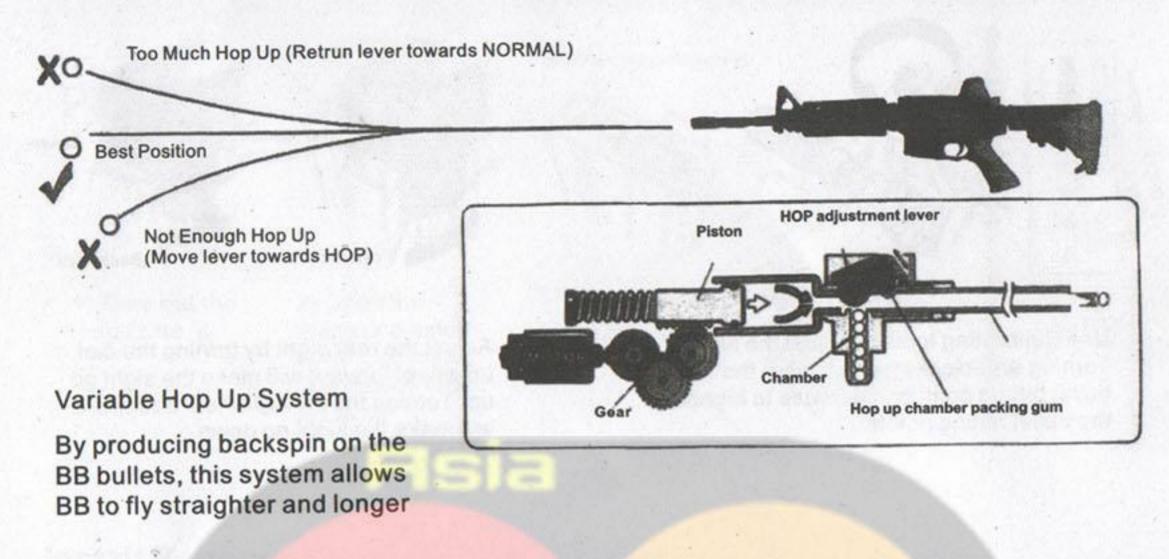
- 1) Switch the selector switch to Semi or Full Auto
- 2) Pull the trigger

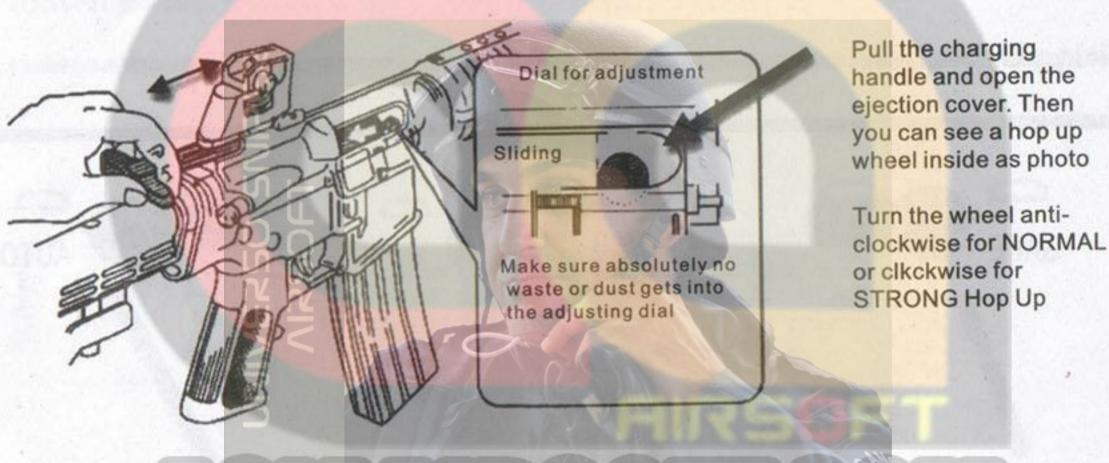


Caution

- Confirm your firing area is safe before firing.
- There are possibilities that no BB comes out after pulling the trigger. This may
 happen when new magazine is inserted. Switch to Full Auto and fire 5 10 shots will
 solve this problem.
- Charge the battery if the firing cycle become slow.
- Give the airgun a rest of 5 10 minutes after firing 220 rounds in order to ensure long service lives of the motor and battery.
- If bullets are clogged, stop firing and remove the clogged bullets immediately.
- Setvice the airgun with silicon oil as daily maintenance.
- Hop up may be unstable for first 200-300 rounds after silicon oil is used, this is normal operation of the gun.

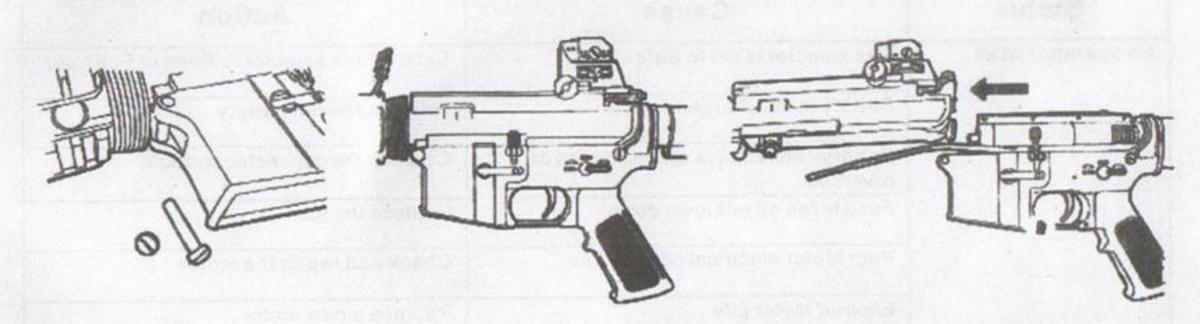
Hop Up Adjustment (Suitable for ALL ASR Mode)





Caution STATE TO THE CAUTION OF THE

- The best position is where the bullets fly horizontally and the longest flying distance is obtained.
- Turning excessively adversely affects the trajectory. Therefore stop turning the dial when bullets fly horizontally.
- Moving the lever too much towards HOP will cause bullets to clog. Firing the gun with clogged bullets will damage the piston and gear.
- If the hop up is adjusted excessively and causing clogging of bullets, stop operating the gun immediately. Return the lever to NORMAL and remove the clogged bullet.
- APS Airgun Ltd will not be held responsible for any damages or accidents causing by wrongful operation, disassembly and modification of the airgun.



Remove the frame lock pin using a screw driver

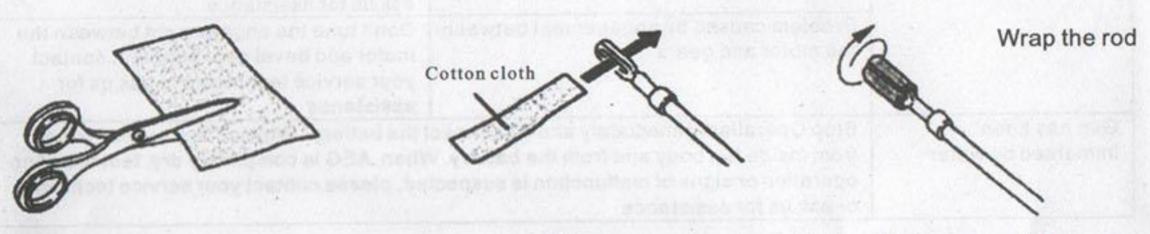
Move the upper receiver forward

Separate the upper and lower receiver (beware of the wire)

Maintenance (Removing Clogged Bullets & Barrel Cleaning)



- Make sure to insert the cleaning rod AFTER returning the hop up lever to NORMAL position. (HOP OFF)
- 2. Insert the cleaning rod from the lead edge of the barrel
- Be careful so that the angled part of the cleaning rod facing down and remove clogged bullets



Maintenance is needed when bullet speed becomes slow. Wrap a cotton cloth on the rod. Hold the leading end of the rod and insert rod into the barrel while turning the rod to clean the barrel inside

Status	Cause	Action	
No operation at all	Fire selector is set to Safe	Set the fires selector to Semi or Full Auto	
	Battery is not charged	Fully charge the battery	
	Battery connector is disconnected or , reversed	Connect the connector correctly	
	Fuse is fall off or blown down	Replace the fuse	
	Poor Motor electrical connection	Check and repair the motor	
	Expired Motor Life	Replace a new motor	
Although the motor is running, but no BB fire out	Magazine is not full seated into the receiver	Load the magazine into receiver and turn the gear wheel. If still doesn't work, contact your service technician or ask us for assistance	
	Bullets are clogged in Hop up system or barrel	Using the cleaning rod to remove clogged bullets	
	Faulty gear Tappet plate is broken	Please contact your service technician or ask us for assistance	
Full auto not	Insufficient battery power	Charge the battery	
functioning	Fault bullets feed from magazine	Using the cleaning rod to remove clogged bullets	
Semi auto not functioning	Deviation in gear timing	Fire 5-6 rounds in full auto then switch back to semi auto again	
	Insufficient battery power	Charge the battery	
	Fault bullets feed from magazine	Using the cleaning rod to remove clogged bullets	
BB roll out from barrel	Hop up or barrel damaged	Please contact your service technician or ask us for assistance	
	Faulty or poor quality of BB	Use higher quality BB	
Shooting distance greatly reduced	Hop up or barrel damaged	Please contact your service technician or ask us for assistance	
	Piston or O-ring damaged		
- Transference places	Deteriorated piston spring	PACE OF THE PROPERTY OF STREET, WINDOWS	
	Gear problem caused by excessive dry firing		
	Faulty BB Bullets	solens eth had be wilder a sague	
Loud operation noise	Damaged dear	Please contact your service technician or ask us for assistance	
	Problem caused by engagement between the motor and gears	Don't tune the engagement between the motor and bevel gear yourself, contact your service technician or ask us for assistance	
Gun has been immersed by water	Stop Operation immediately and disconnection inside the body and from the battery. operation or signs of malfunction is suspector ask us for assistance	ct the battery. Wipe off any excess water When AEG is completely dry, test fire. If no	