

WA
CLASSIC ARMY

Umpc

AIRSOFT ELECTRIC GUN

HANDLING CAUTIONS AND INSTRUCTION MANUAL

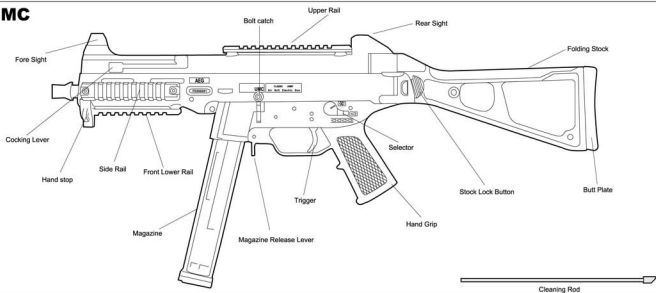
CA043P

HOP-UP
SYSTEM

1 Outlook / Structure of UMC


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

UMC



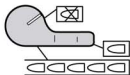
2 Specification

Data of Automatic Electric Gun

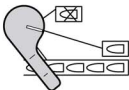
Name	UMC		CA043P
Weight			2.4kg
Barrel Length			206mm
Barrel Caliber			6.08mm
Pellet Capacity			470
Pellet			6mm BB
Initial Pellet Speed			90-110 m/s
Battery Type			Mini Type 8.4V

3 Operation

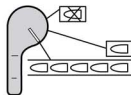
1 How to use safety lock



S : Safety Lock



E : Semi Auto



F : Full Auto

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.

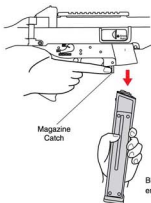


About 30 pellets will remain in the duct after operation. Be careful with the pellets which will fire off if you hold the gun upside-down and pull the trigger.

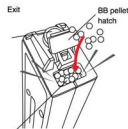
Ensure Smooth Pellet Feeding

- Occasionally give slight shocks to the gun or shake vertically to ensure 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 470 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 release 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 spray silicone 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

Set the battery after charging

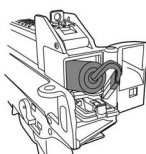
- 1 Open the butt plate cover



- 2 Pull out the connector



- 3 Insert the battery into the stock and connect the connectors



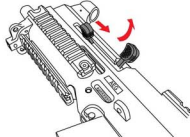
- 4 Close the cover



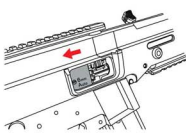
Be careful with your fingers

4 How to adjust the hop up system

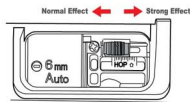
1



2



3



- 1 Continue pulling the cocking lever while adjusting the lever.

- 2 Turn the hop up adjustment lever gradually.

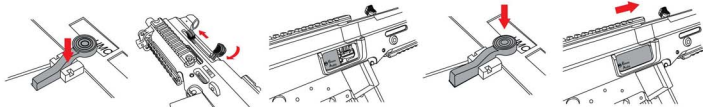
- 3 Turning excessively will adversely affect the trajectory. Stop turning the hop up adjustment lever when pellets fly horizontally.



Over turning towards the hop up will cause pellets to clog easily. Keep pulling the trigger with clogged pellets will damage the piston and gears.

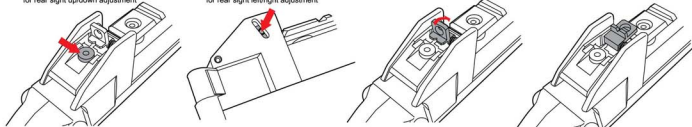
5 Bolt and Bolt Catch

- 1 Press the lower part of the bolt catch to stop the bolt
- 2 Pull the cocking lever backwards to open the bolt
- 3 The bolt is opened
- 4 Press the upper part of the bolt catch to release the bolt
- 5 The bolt is released



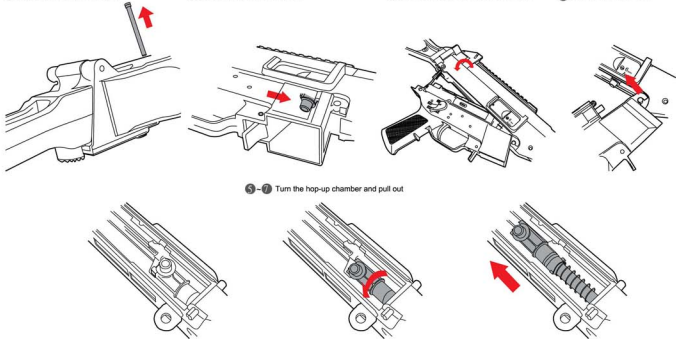
6 Rear Sight Adjustment

- 1 Elevation adjusting screw: for rear sight up/down adjustment
- 2 Windage adjusting screw: for rear sight left/right adjustment
- 3 For precision shooting
- 4 For normal shooting

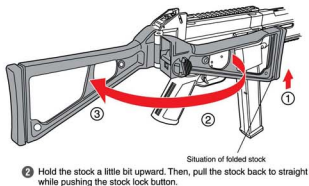
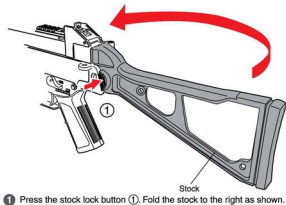


7 Field Stripping

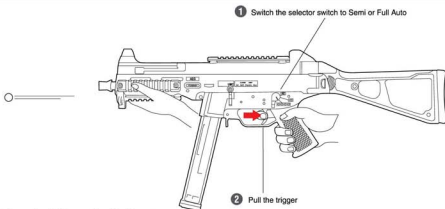
- 1 Push & pull out the locking pin
- 2 Push hop-up chamber forward
- 3 Pull the lower receiver at the same time
- 4 Release lower receiver



8 How to fold the stock



9 How to fire



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

Caution 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

- If 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)



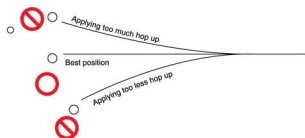
- There are possibilities that no BB comes out after pulling the trigger in the semi mode. In that case, do not pull the trigger furiously. Fire 5 to 10 pellets in the full auto mode and then return to the semi auto mode.



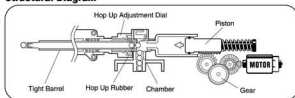
- Smell may be generated from the motor for a while when a new air gun is operated. This is the normal operation of the gun.



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



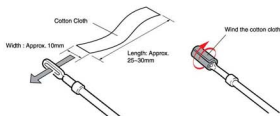
Structural Diagram



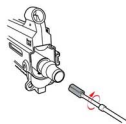
Make sure to return the hop up adjustment dial to NORMAL position when removing clogged pellets.

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 of the rod. (Adjust the length of cloth for smooth entry into the barrel.)



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



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.

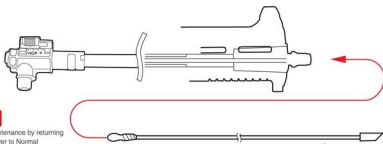
* The hop-up performance may become unstable for 60 to 70 pellets after maintenance.



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

- 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.



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

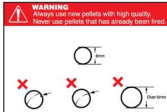


Never use any used BB pellets

Using new firm BB pellet is a must



5 WARNING



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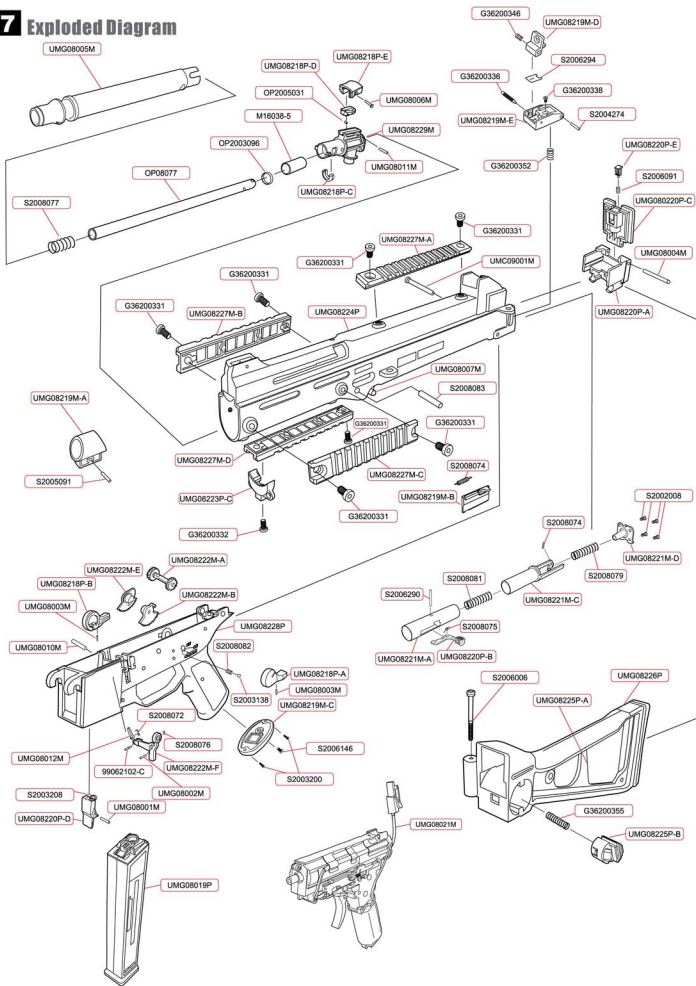
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7 Exploded Diagram





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UNIVERSO SNIPER
AIRSOFT

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.

Produced By Classic Army, Hong Kong

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