

Automatic Electric Gun (A.E.G.)
Adjustable Hop Up
Metal Gearbox
Pre-Upgraded Internals



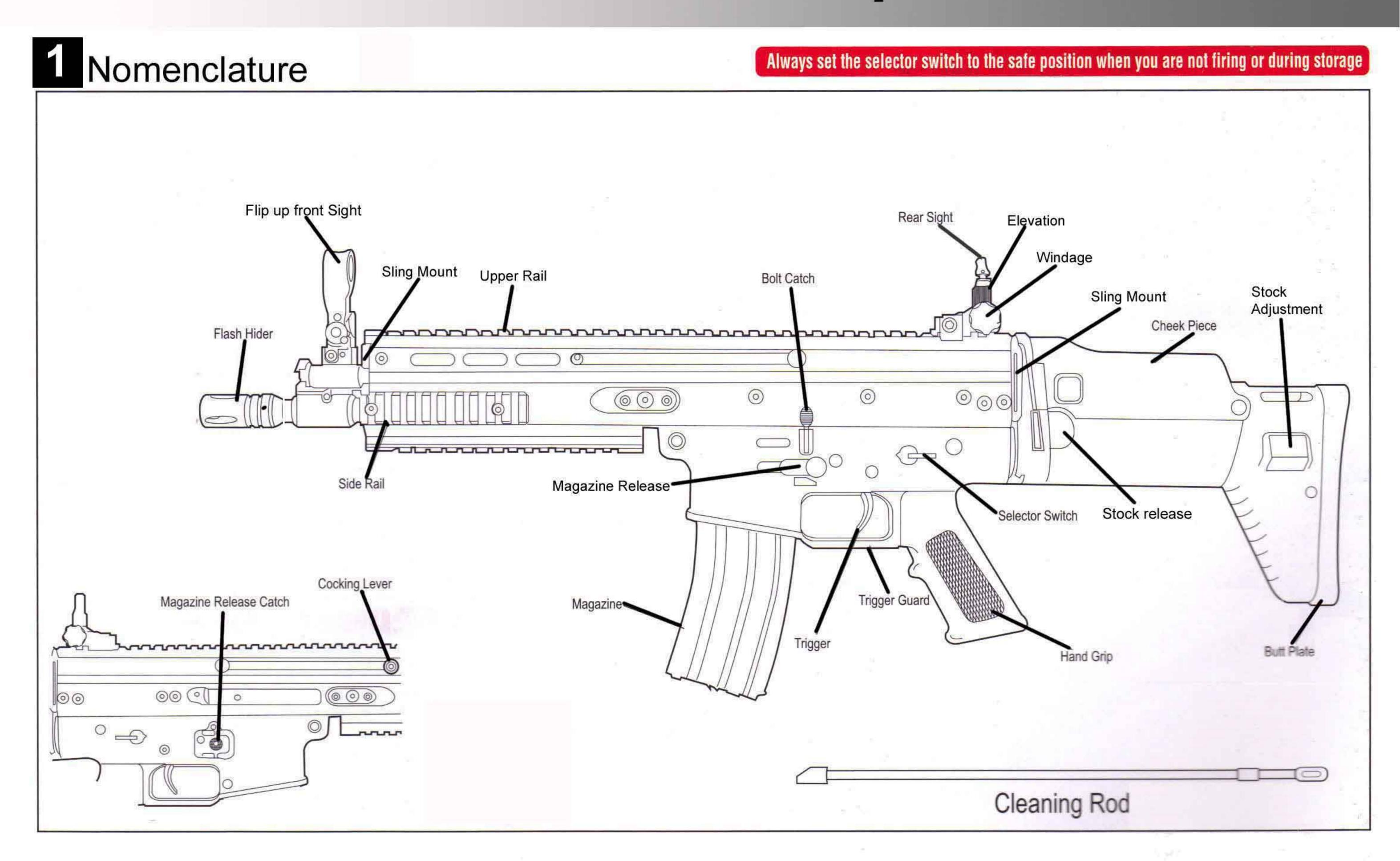
A. S. C. Advanced Squad Carbine
Read Through Manual Before Use
Visit us at:
WWW.ECHO1USA.COM

-WARNING-

This AEG is FOR AGES 18 and above.

AIRSOFT GUNS CAN CAUSE SERIOUS INJURY. Eye & Face protection REQUIRED.

Please read through the MANUAL BEFORE USE to avoid injuries or damages.

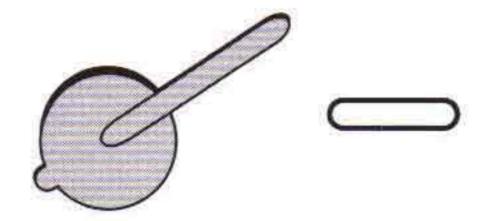


2 Specifications

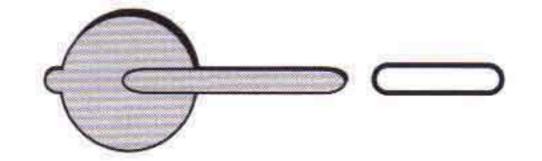
Data of Automatic Electric Gun		
Name	A.S.C.	
Weight	3.5 kg	
Barrel Length	300mm	
Barrel Caliber	6.08mm	
Magazine	100/450	
BB Ammo	6mm BB	
FPS (Feet Per Second)	360-380 FPS	
Battery Type	Mini Type (8.4 v)	

3 Operation

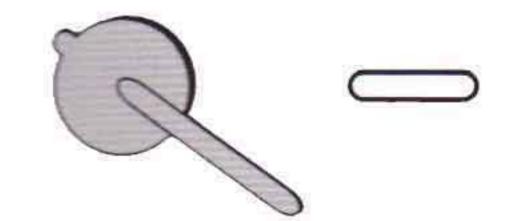
How to use Selector Switch



S: Safety Lock



E : Semi Auto



F: Full Auto

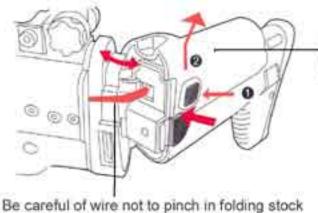
How to insert battery

A comm

Be careful with your fingers.

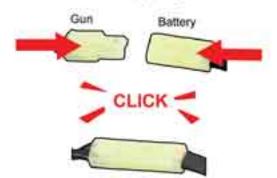
Set the battery after charging

Push the button and flip out the stock.



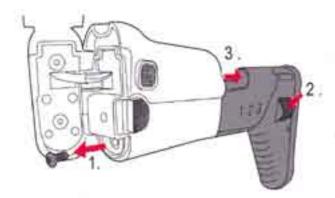
Raise the cheek rest to expose battery compartment. Make sure to keep the connector plug inside the stock compartment and not in folding section.

Connect both plugs together,



The plugs are secure now and ready for use.

Release the screw with a 3mm hex key then press the stor button and pull out the lower part.



This option is for the installtion of different batteries other than stock. Please use caution when opening

Magazine Loading Instructions

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



About 30 bb's will remain in the magazine. Be careful when shooting the gun upside down.

BB stopper

Operational Tips:

Gently tap the magazine to ensure smooth feeding.

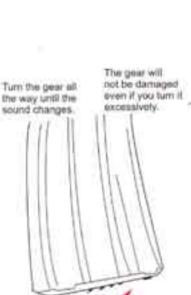
Turn the bottom wheel every 20-40 BB's shot to ensure smooth feeding.

- Press the magazine catch to detach the magazine
- Open the top hatch and insert BB's. About 300 can be loaded. Do not force the bb's into the magazine.
- Close the hatch
- Hold the magazine with BB entrance facing up and turn the bottom gear.
- Check the BB's and see if they are lifted to the Exit.



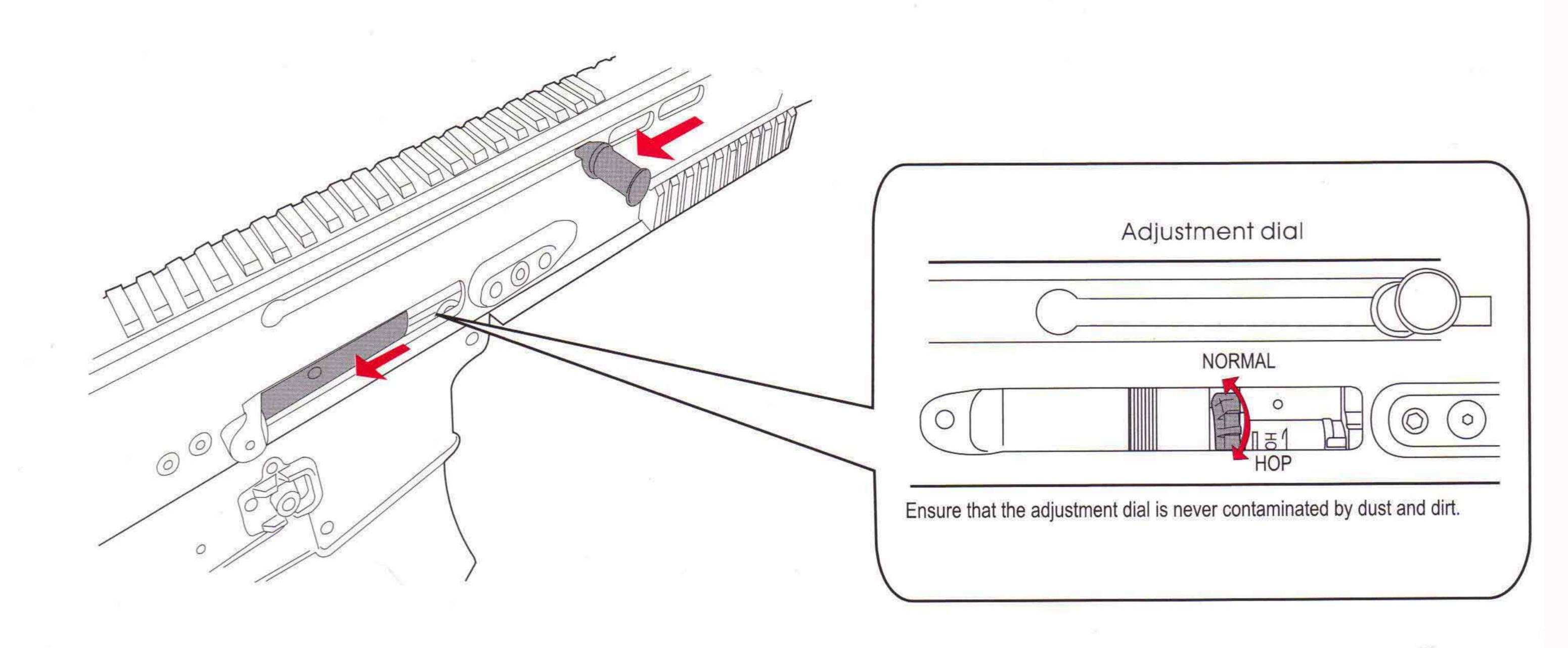


Remove BB's remaining in the duct by reversing the magazine and using the release lever as shown. This ensures smooth operation next time.



Adjust the Hop-Up

Adjust the Hop-up Chamber



6 How to fire

Blank firing may occur after seating 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 bb's in order to ensure high durability of the motor and battery.

When BB's are clogged

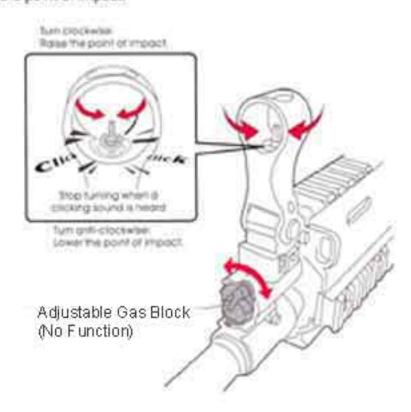
 Remove them and apply a few drops of silicone oil into the chamber from the magazine entrance. Never use WD 40 or Petroleum oils.



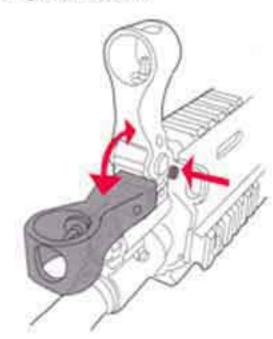
 There are possible cases that no firing occurs after pulling the trigger in the semi auto mode. In case, do not pull the trigger furiously. Fire 5 to 10 BB's in the full auto mode and then return to the semi auto mode. Smell may be generated from the motor for a while when a new air gun is operated, this is the normal operation of the gun. The hop up operation may be unstable for 200 to 300 BB's after using silicone oil, this is the normal operation of the gun.

Sight Adjustment

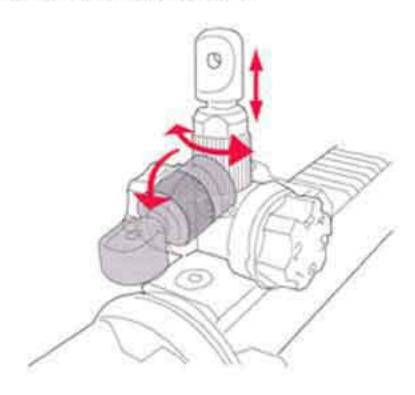
Front Sight : Setting the point of impact.



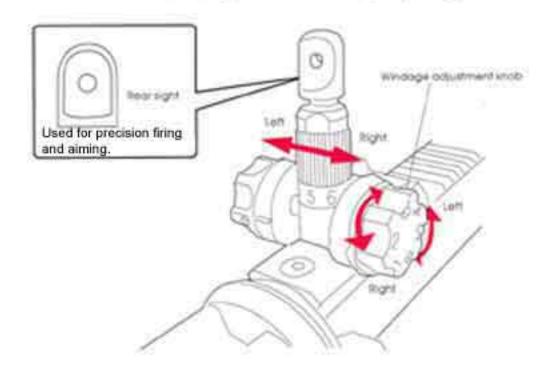
Front sight: Push the small button on the left to flip the sight up and down.



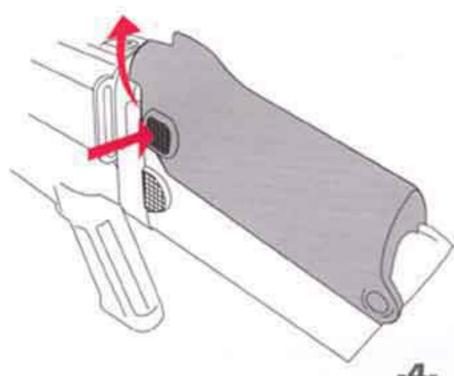
Rear Sight: You can adjust the rear sight by turning.



@ Rear Sight: The rear sight can move left or right by turning the knob.



Press the button to raise up & down the cheek piece.

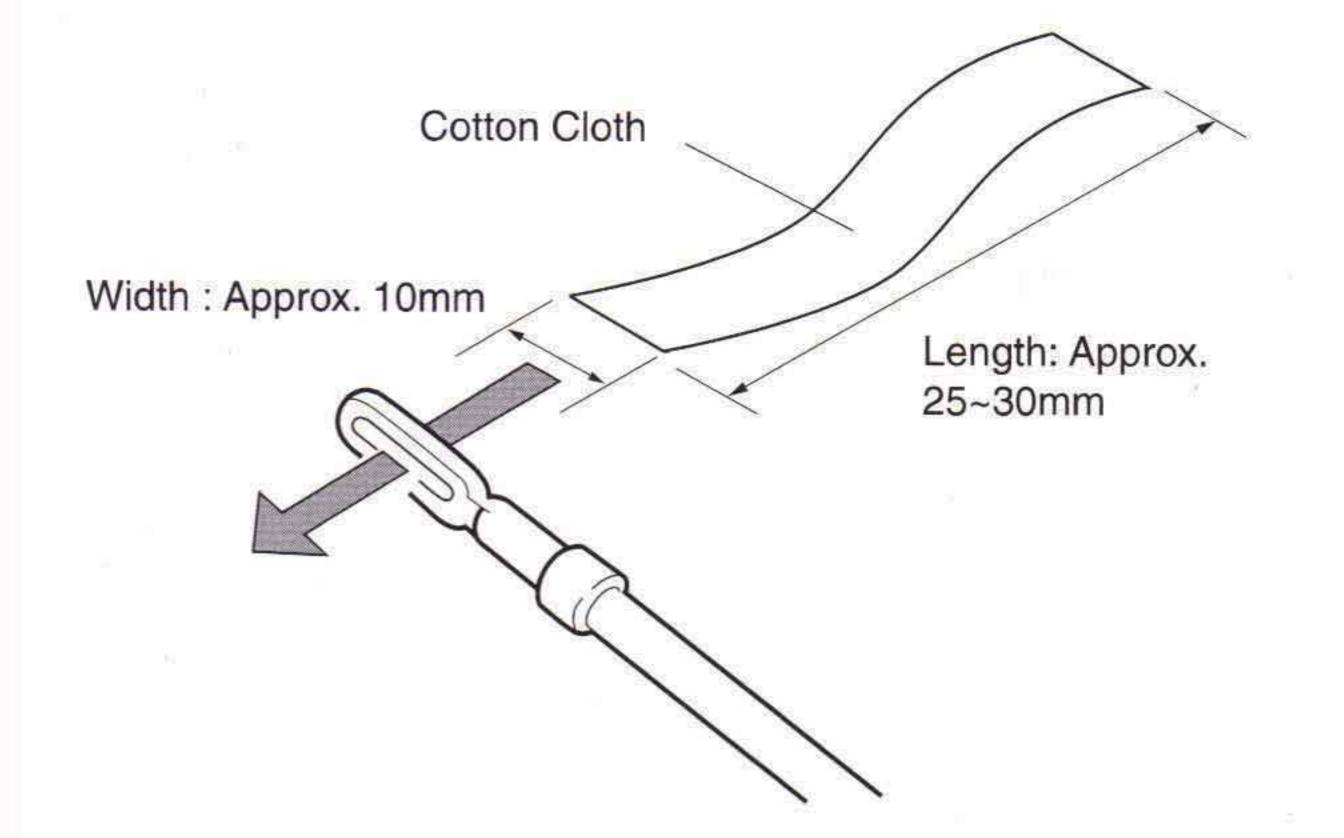


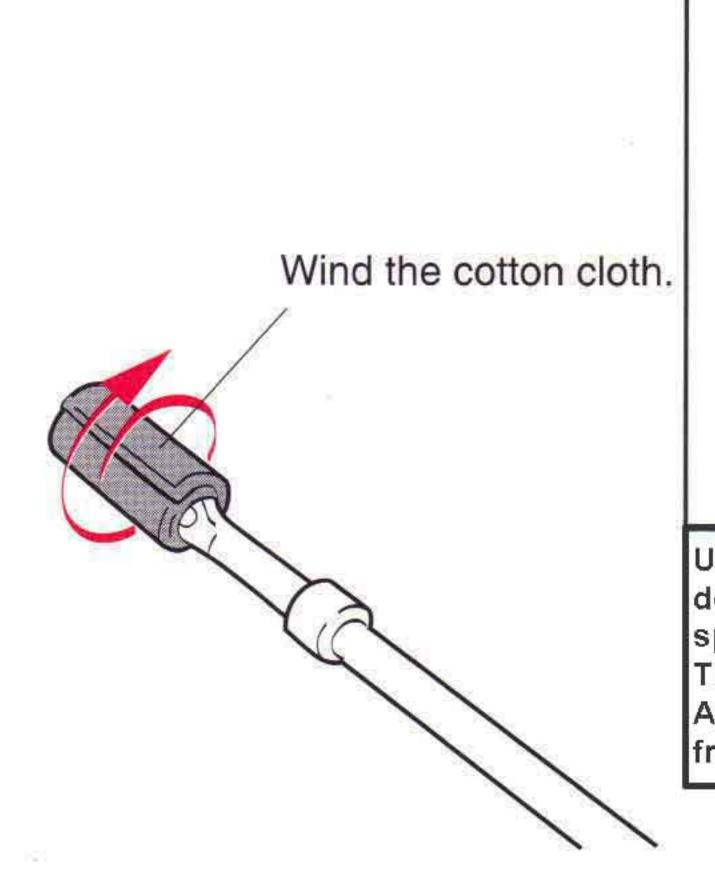
Echo1 USA

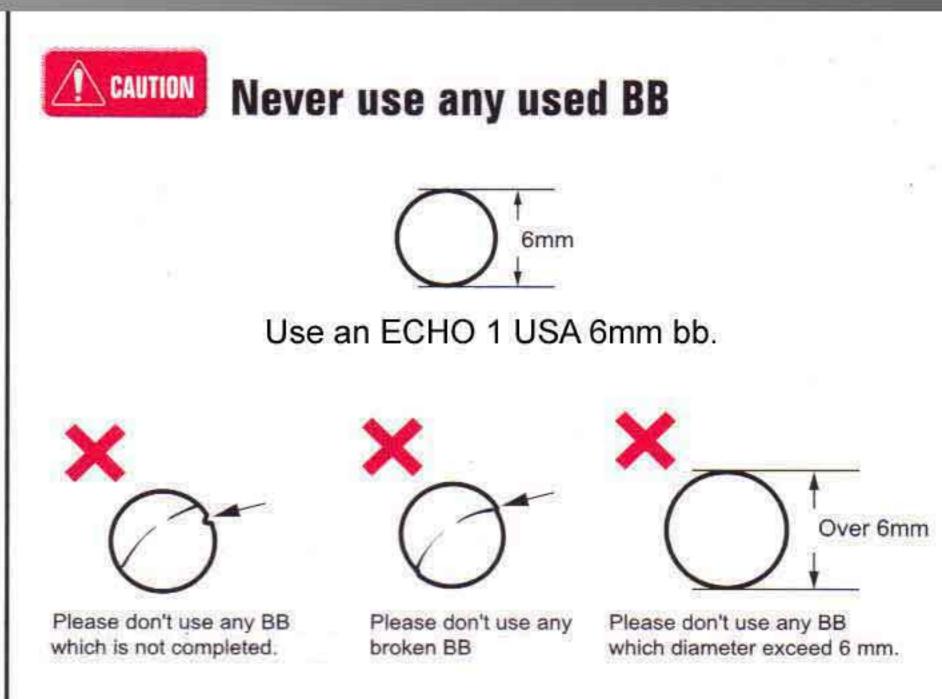
Advanced Squad Carbine A.S.C.

Maintenance

How to use a cleaning rod





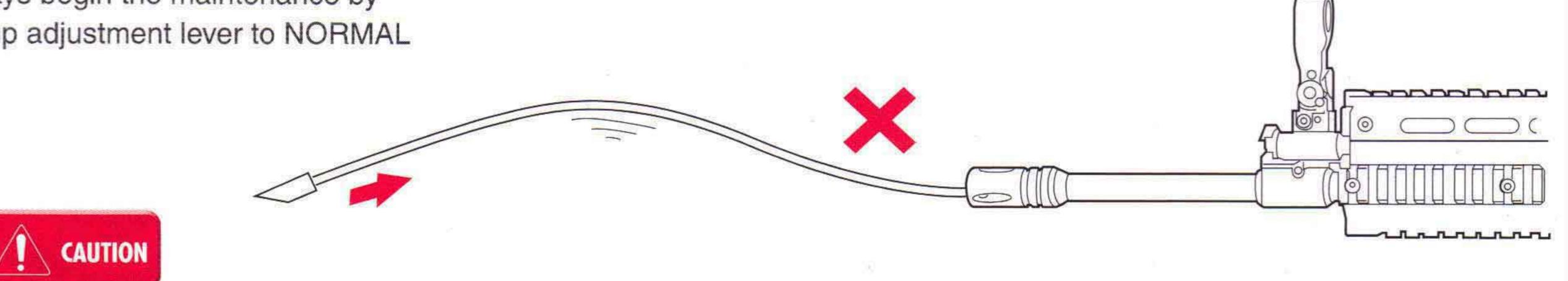


USE OF .12g, Translucent, Low quality .20g BBs. When in doubt do not use any BBs purchased from large discount sporting good stores or retail sporting good chains. The use of these types of BBs WILL DAMAGE YOUR AEG AND VOID ITS WARRANTY. Only purchase high quality BBs from a professional Airsoft Retail Store."

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.

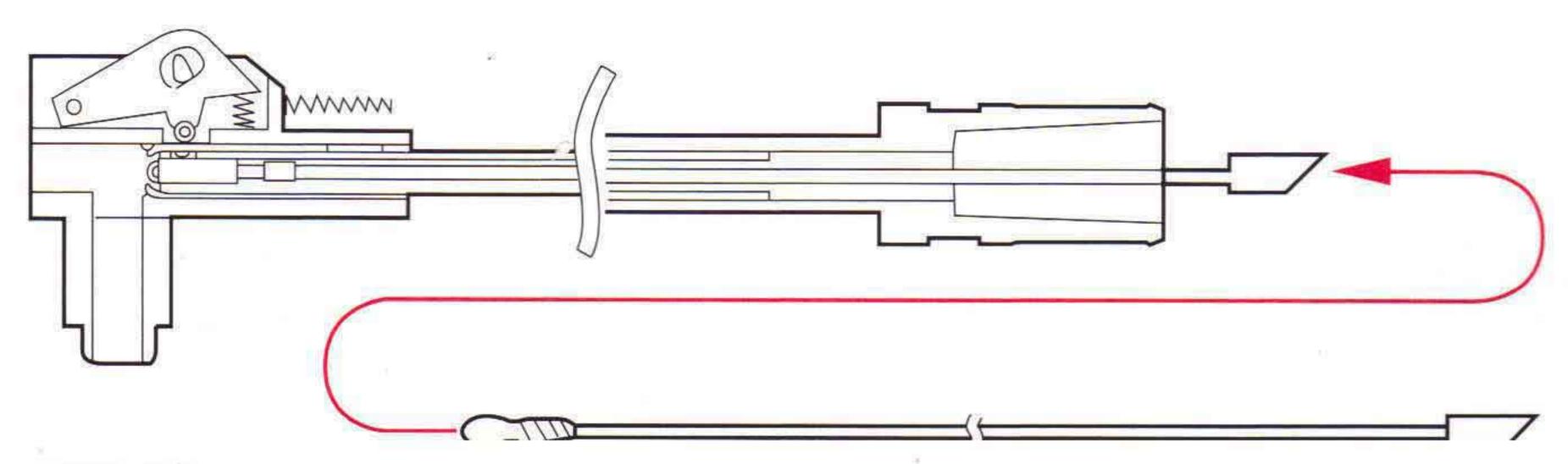
Never use any used BB

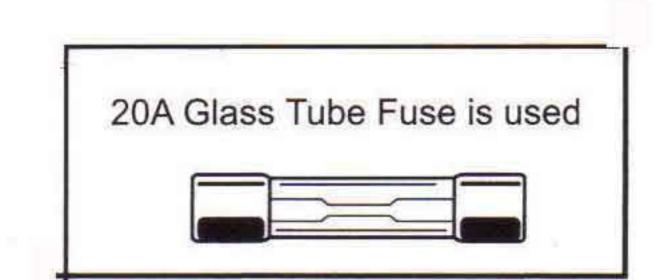
* The hop-up performance may become unstable for 60 to 70 after maintenance.



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

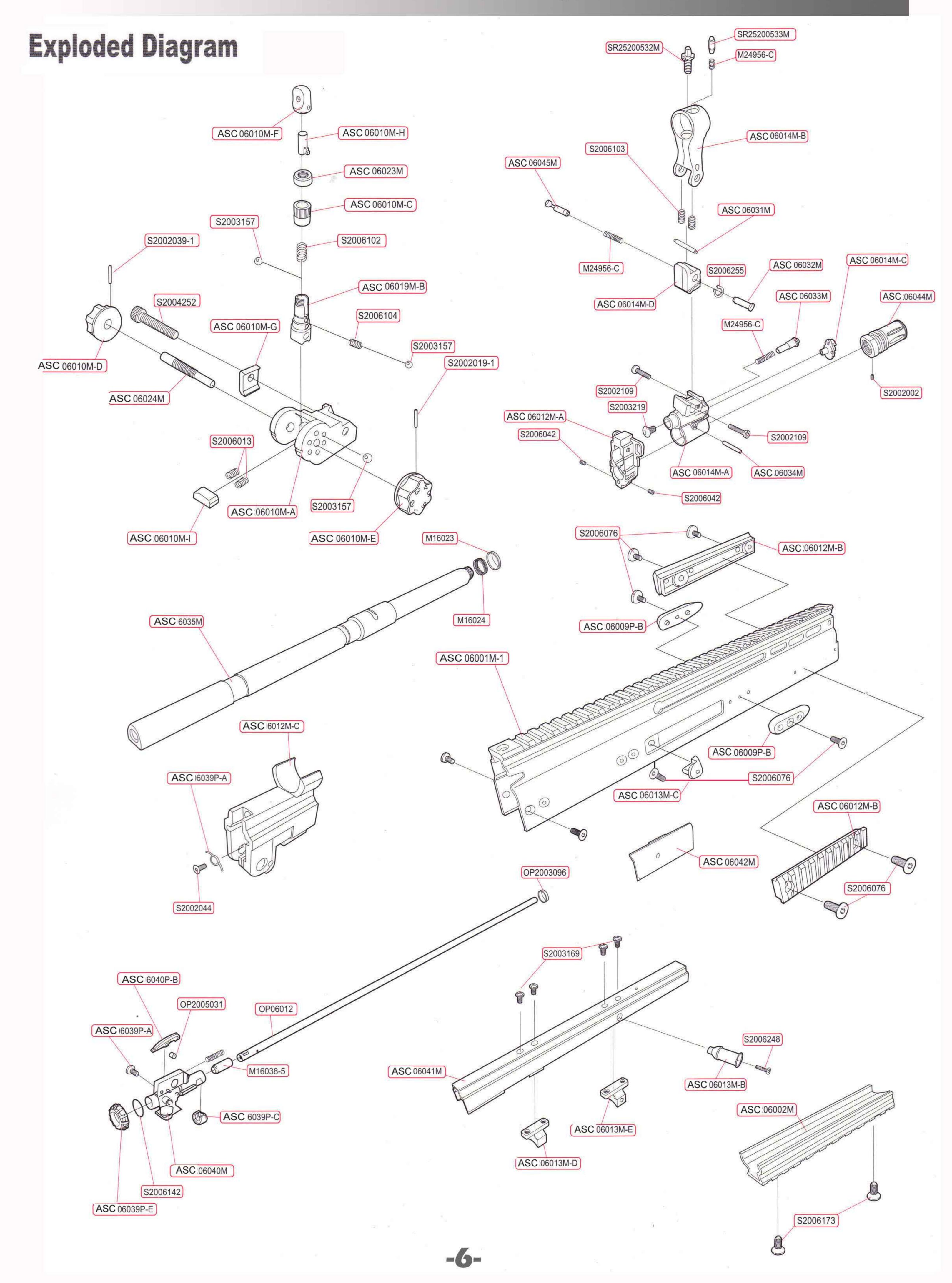
- 1 Spray silicone oil for 0.5 to 1 sec in the pellet entrance, then fire 40 to 50 to make the magazine stable.
- 2 Clean the oil from the chamber using the cleaning rod (with cotton) to complete the maintenance.



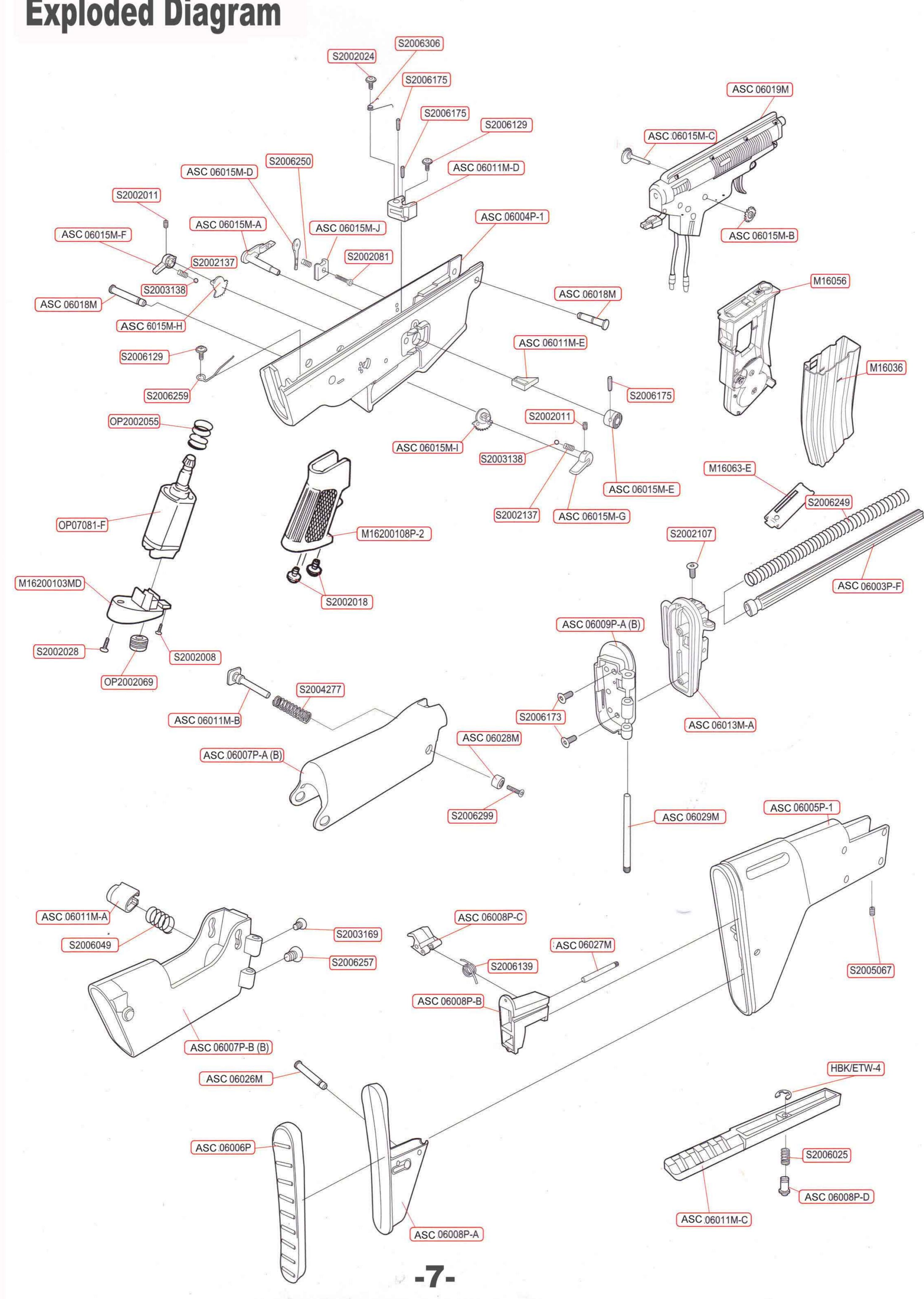


! CAUTION

CAUTION: Always begin the maintenance by returning the hop up adjustment lever to Normal. Ensure the magazine adn battery are removed and chamber is CLEAR.



Exploded Diagram



ECHO 1 User Manual

It is your RESPONSIBILITY to know your local and state laws regarding the OWNERSHIP, USE and TRANSPORT of your airsoft gun. If you are unsure of the laws, contact your local law enforcement agency or state government.

- Wear full eye and face protection at all times when handling or using an airsoft gun.
- Always keep your airsoft gun pointed in a safe direction.
- Always keep your airsoft gun unloaded until ready to use.
- Always keep your finger off the trigger until you are ready to shoot.
- Know your target and what is beyond it.
- Know how to operate you airsoft gun. (Refer to your owners manual)
- Use only the recommended BB's in your airsoft gun.
- Never use alcohol or over the counter, prescription or other drugs before or while shooting your airsoft gun.
- Store airsoft guns so they are not accessible to unauthorized persons.
- Make sure your airsoft gun is unloaded and battery has been removed prior to cleaning and storage.



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