

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

STAG - MOD4

Read Through Manual Before Use Visit us at:
WWW.ECHO1USA.COM

-WARNING-

This AEG is FOR AGES 18 and above.

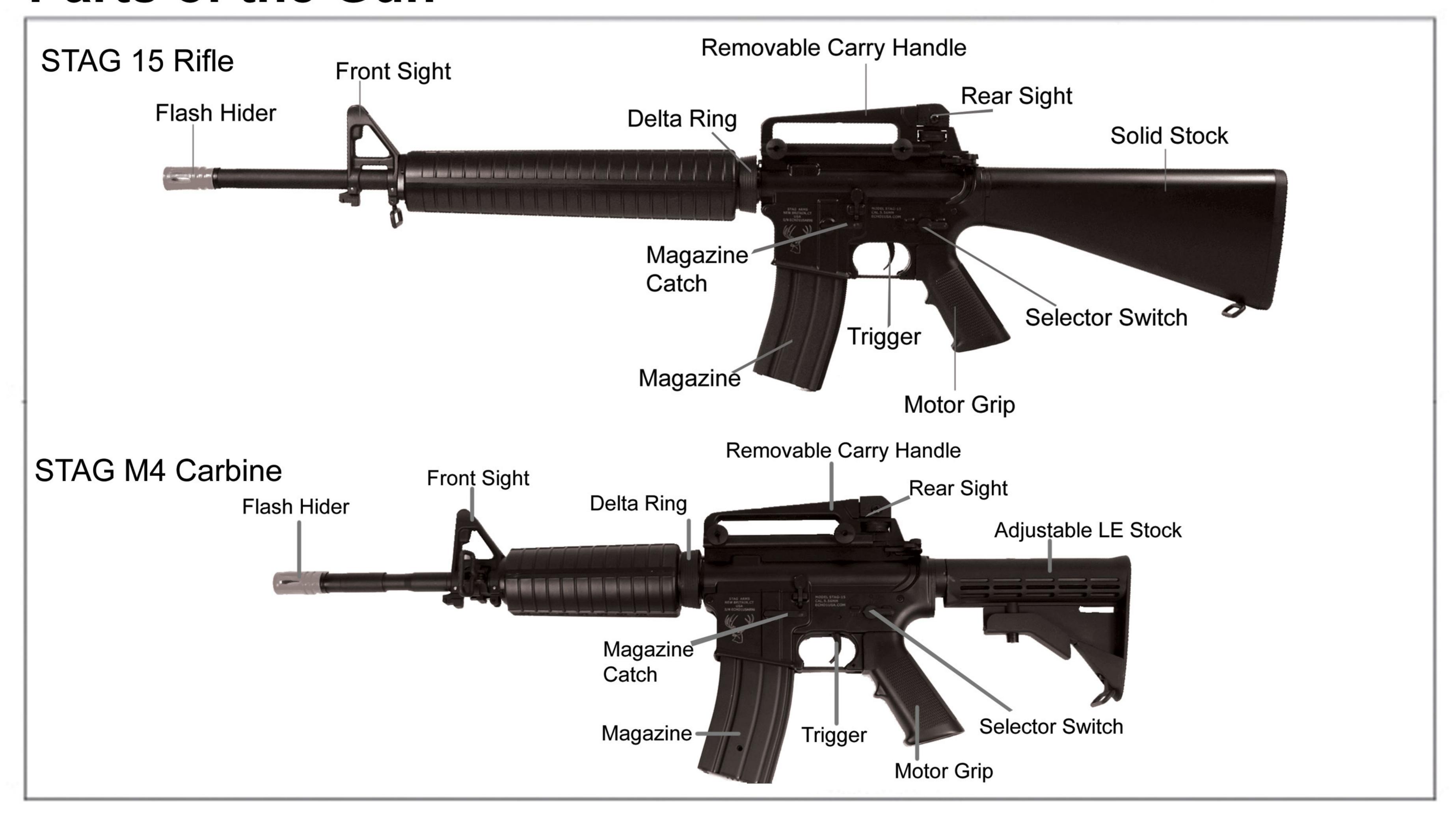
This AIRSOFT gun can cause serious injury if misused. Full face protection is required.

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

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.

Parts of the Gun



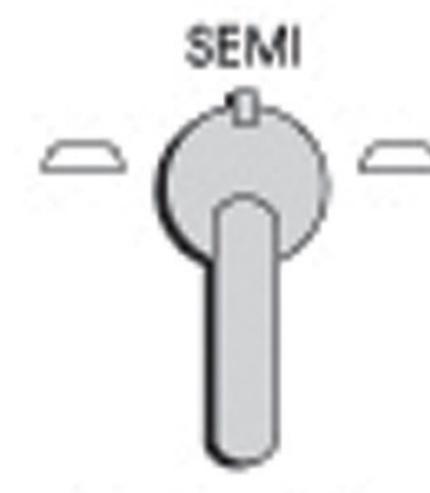
Specs of the Gun

Name of Gun	STAG M4 Carbine	STAG 15 Rifle
Weight	6.3lb	6.3lb
Barrel Length	363mm	509mm
Overall Length	760mm	940mm
Barrel Caliber	6.08mm	6.08mm
Ammo Capacity	300 BB's	300BB
BB Size	6mm	6mm
Feet Per Second	360-370fps	360-370
Battery Type	8.4v Mini	8.4v Large

Select Fire Modes



SAFE:
Trigger is secure and cannot fire



SEMI: With one trigger pull one BB is fired



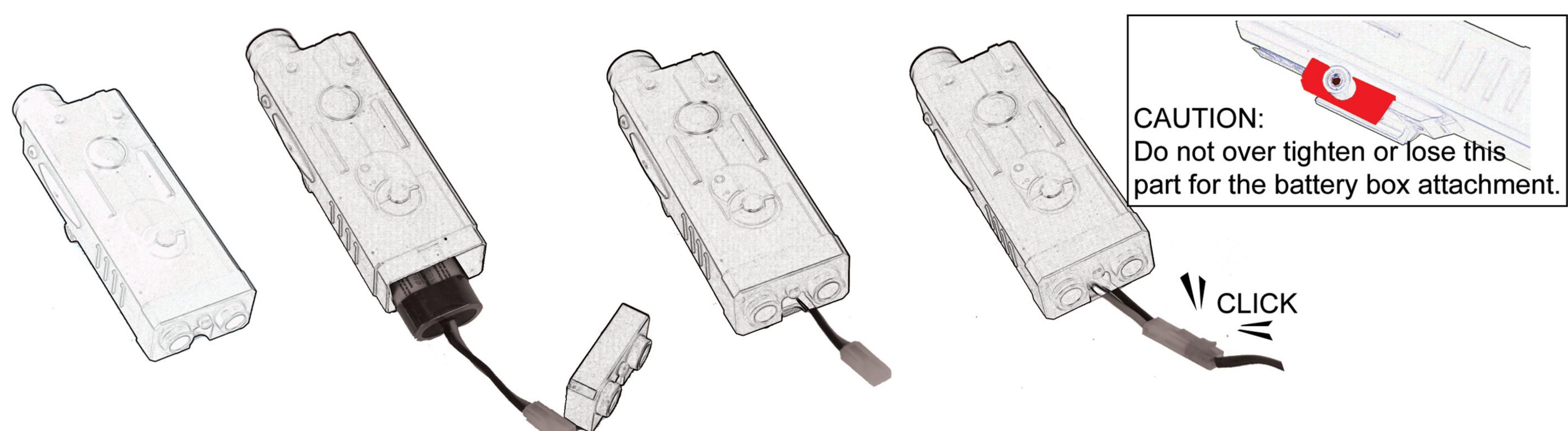
AUTO:
Gun will fire automatically while trigger is pulled

Battery Installation

Charge the battery for 3 hours for the first time. When charging have the battery away from ALL COMBUSTIBLE MATERIALS and on cool hard surface. If battery becomes HOT remove from charger and let it COOL before use. When cycle rate becomes slow, STOP shooting and remove magazine. Shoot 2 times in SEMI to clear the gun, remove battery and recharge.

Models: STAG M4 RIS, Echo 1 614, MOD 4 CQB, ZOMBAT

To install the battery in the battery box follow these step.

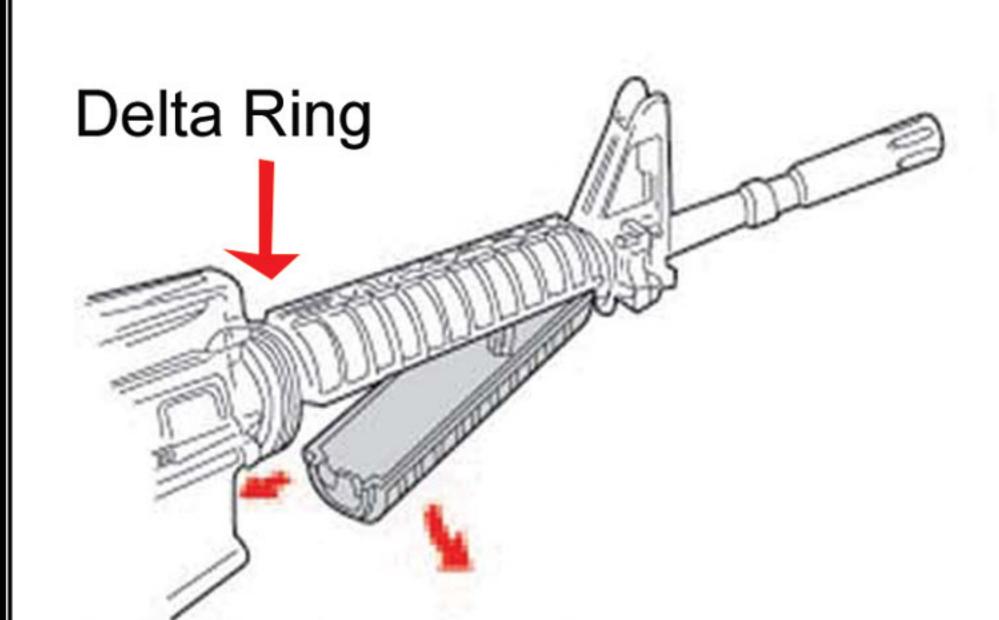


- With the battery box on or off the gun remove the cap.
 Just pull no tools needed.
- 2. Insert the mini battery.

 Lead the plug through the exit hole in the cap.
- 3. Press the cap back on to secure.
- 4. Connect the plugs together and make sure they are secure.

Models: STAG M4 Carbine and Commando

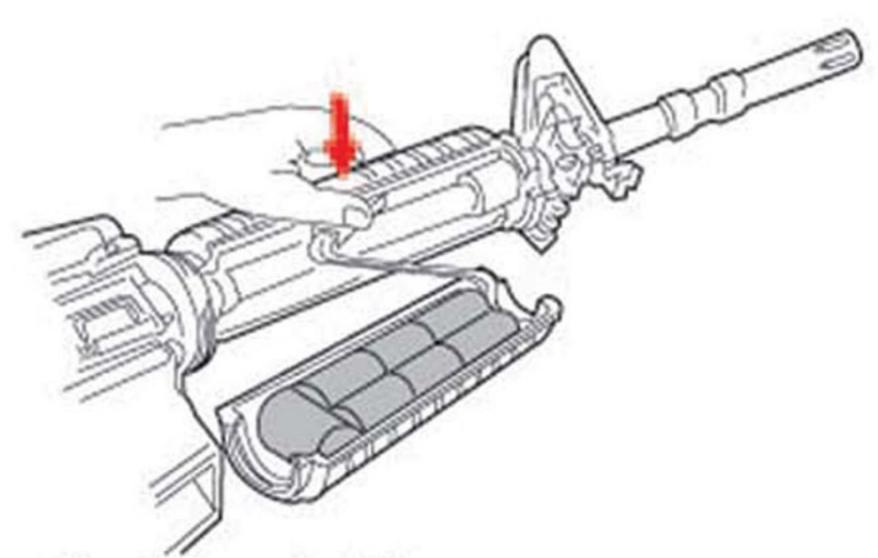
To install the battery in the hand guard follow these steps.



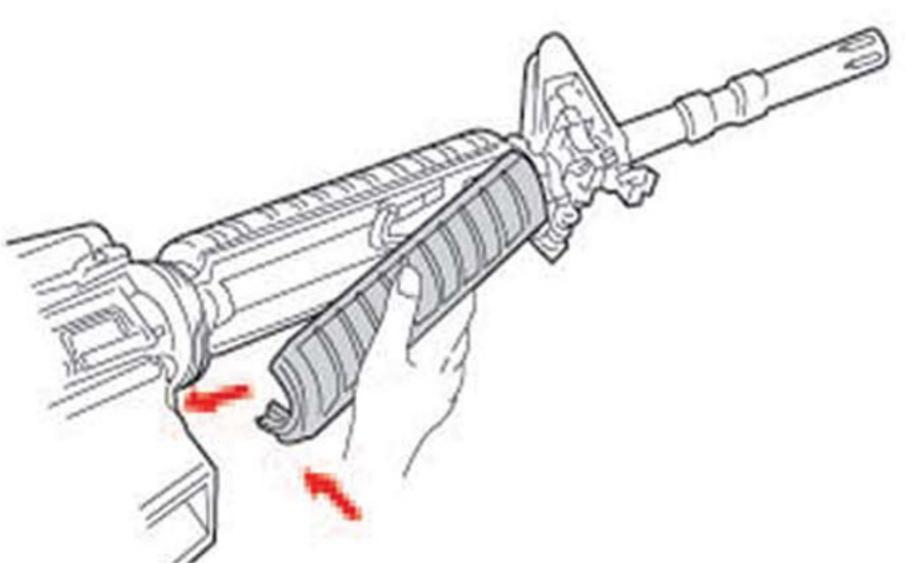
 Pull the delta ring back and pull down on bottom hand guard panel.



2. Place the battery into the hand guard. Make sure the plugs CLICK and are secure.



3. Make sure extra wire is moved out of the way and not pinched.



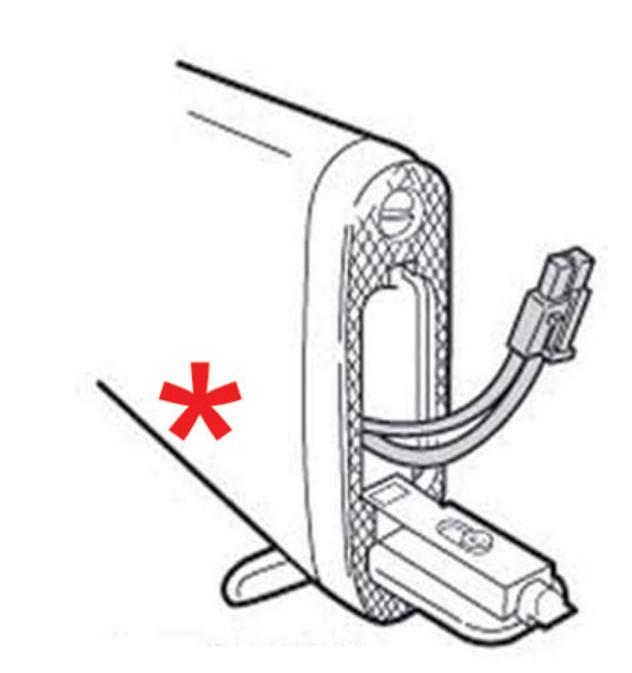
4. Slowly put the hand guard back into place and be careful of the wires and battery. This should go back together without forcing it in place.

Models: STAG TC, RC, DMR, VN and REC 7

To install the large battery in the stock follow these steps.



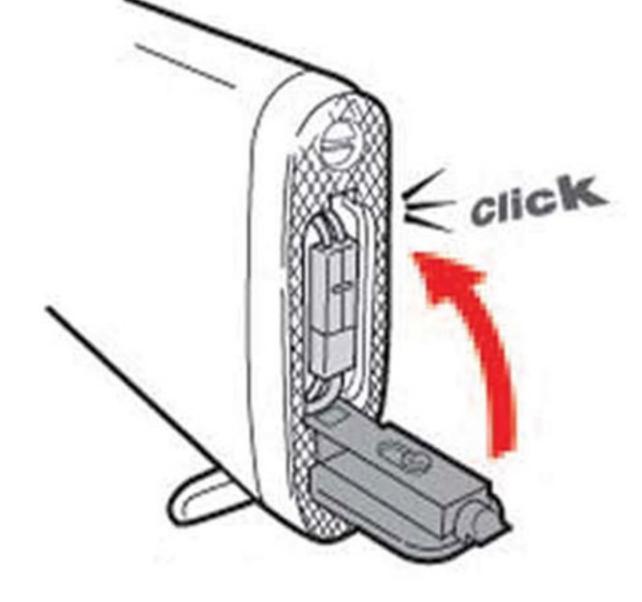
1. To access the battery compartment pull down on the tab and the door will unlock and open.



- 2. Gently pull the wire out and slide the battery in.
- *Keep the wire and fuse at bottom of stock.



 Connect the plugs, make sure they are secure.
 Slide the battery in the rest of the way.



4. Once the battery is inside, close the door and make sure it clicks and lock shut.

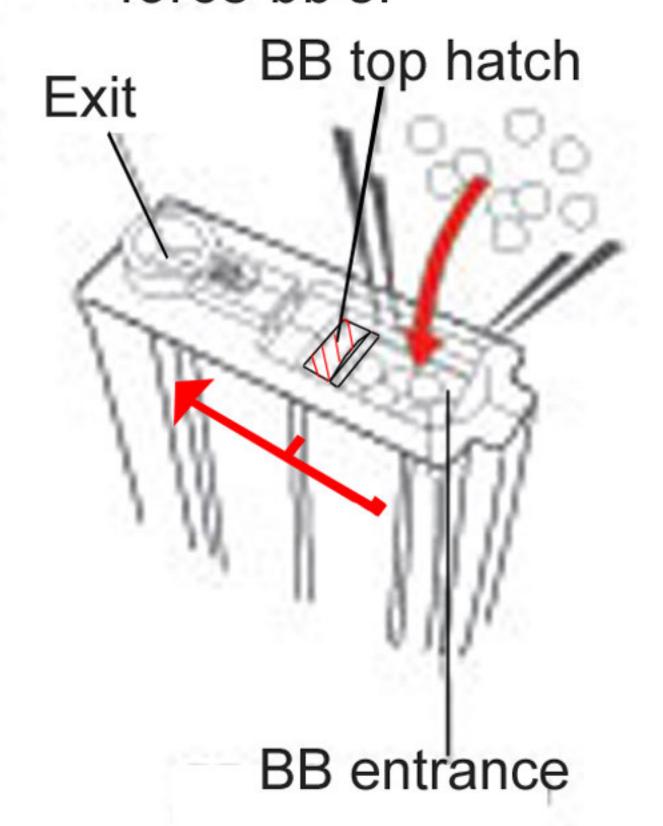
How to use the Magazine

Avoid getting dirt and debris into the magazine this can cause it to malfunction.

l. Press the magazine release to remove the magazine.



2. Open the top hatch and pour bb's. About 300 bb's can be loaded, do not force bb's.



3. Close the hatch.

bb's fired.

Tips for operation:

Use caution when mag seems empty.

There are 30 bb's left in the loading tube.

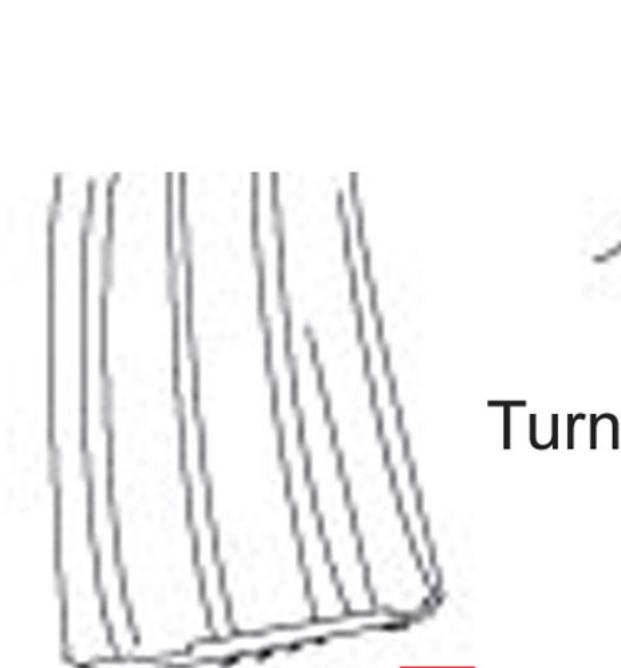
BB stopper lever



For storage release the remaining BB's to ensure correct operation next time, by pulling gently back on the BB stopper lever.

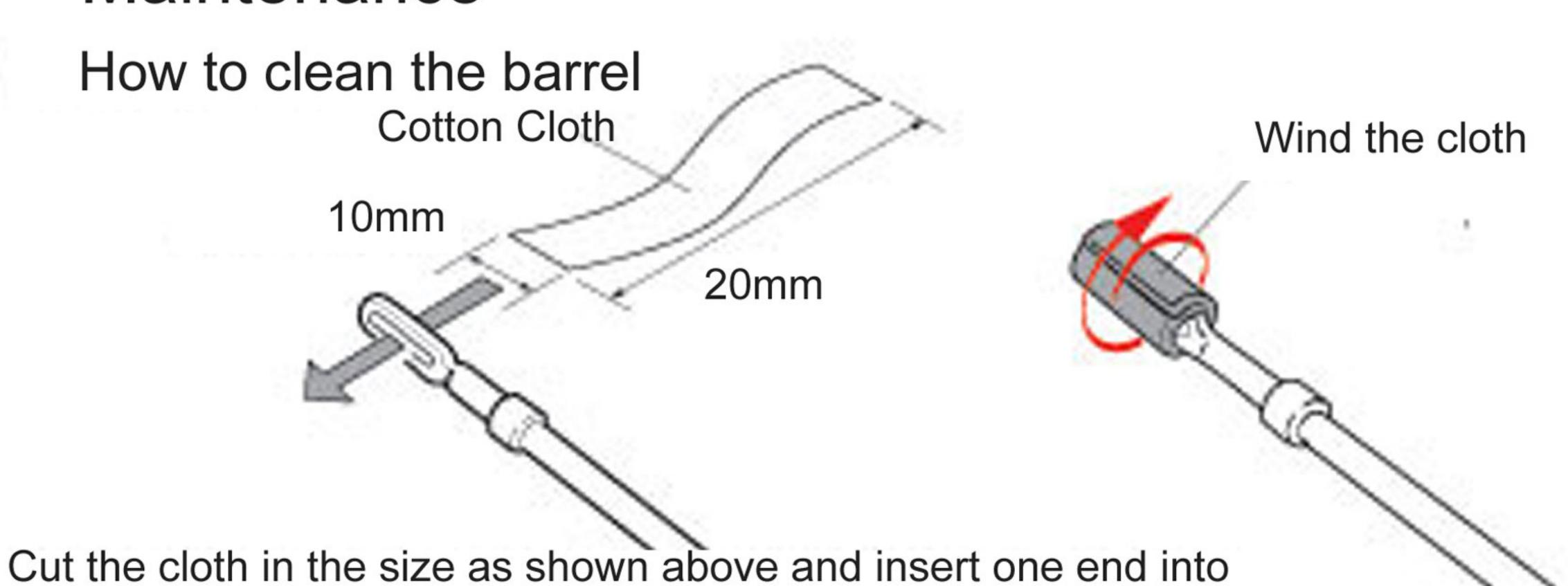
4. Hold the mag with the BB top hatch facing up and turn the gear. You will see BB move to the stopper lever. Once BB's have reached stopper lever continue to wind magazine for approximately 15 more turns.

Wind/Turn the gear approximately 7-10 times, every 30-50



Turn/Wind this GEAR





the hole in the rod. Adjust the legth of the cloth to smoothly enter the barrel.

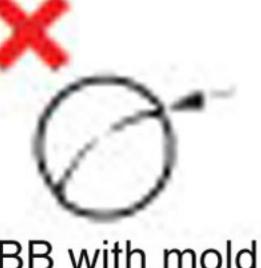
IMPORTANT:

Use only ECHO 1 BB's or BB's of equal quality consult your authorized ECHO 1 dealer for recommendations. 6mm

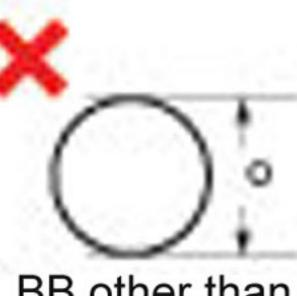
ECHO 1 6mm BB



used will jam



BB with mold line will jam



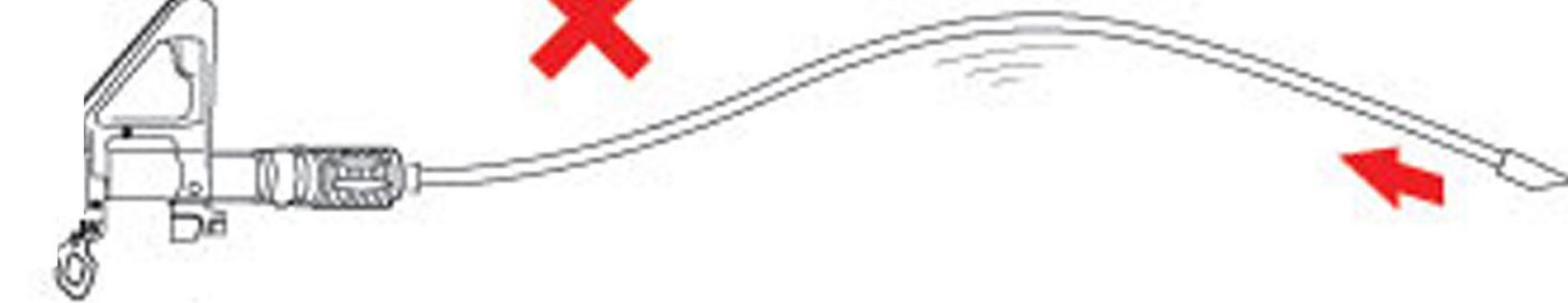
BB other than 6mm will jam

CAUTION:

Turn the hop up wheel to normal/OFF. (see Hop Up page)

CAUTION:

The barrel is a precision part and firing used BB's will cause damage.



- 1. Spray silicon oil into the hop up chamber from the mag well for 1 sec. and fire 20-30 BB's to oil inner barrel and hop up parts.
- 2. IMPORTANT: make sure the magazine and battery are removed from the gun before step 3.
- 3. With a twisting motion gently push the cloth and rod down the barrel. May need to use 2-3 cloth strips.

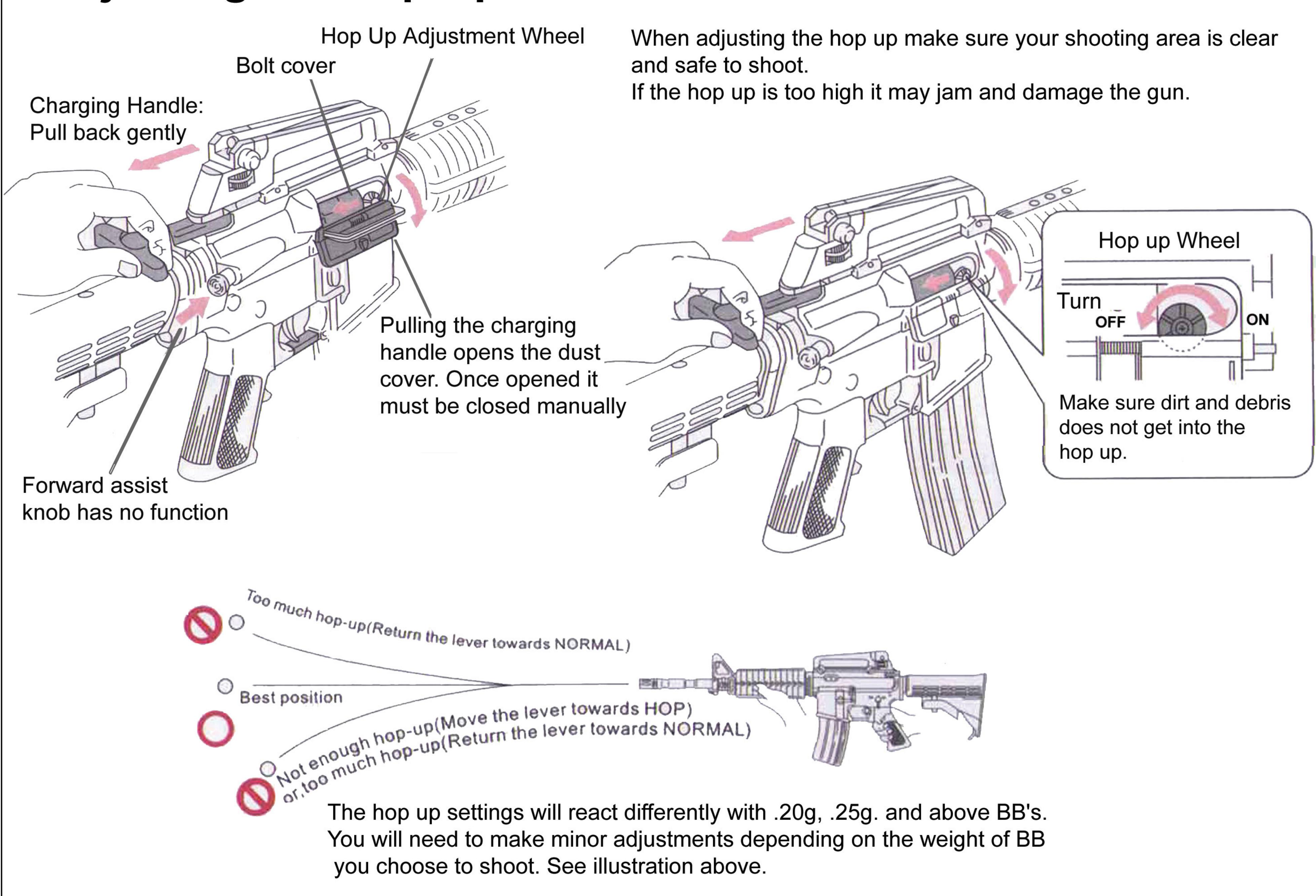
NOTE: If oil is still in barrel the BB trajectory will be unstable for 20-30 rounds. Jammed BB

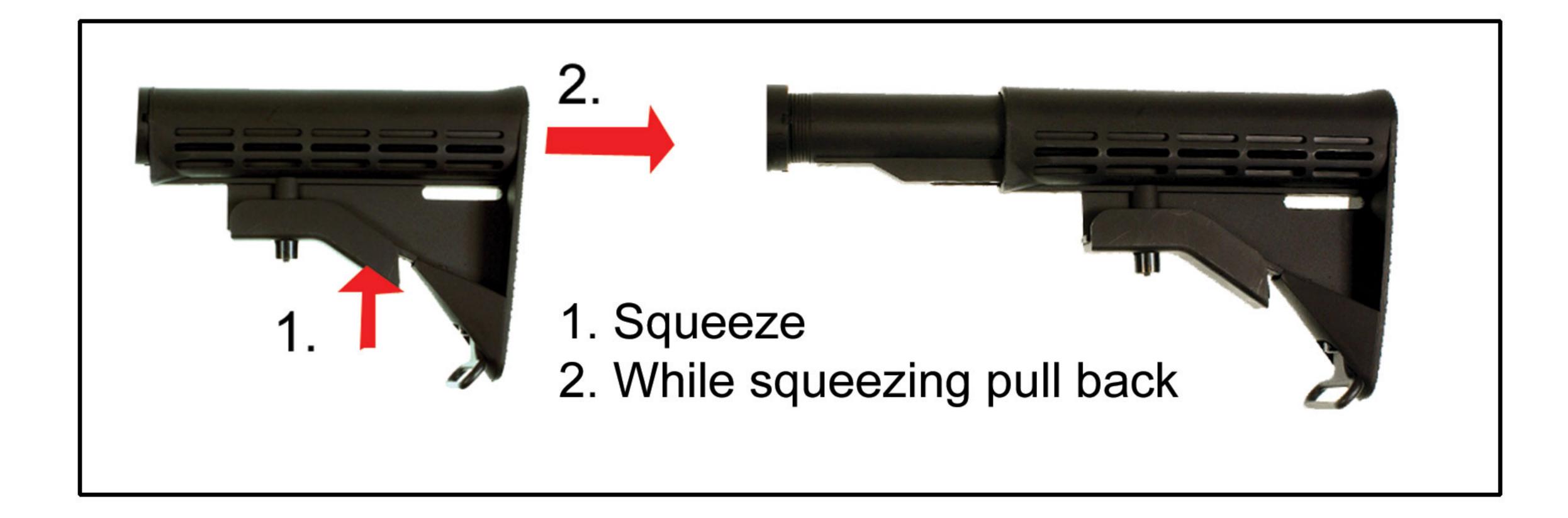
If gun is jammed with a BB follow these steps.

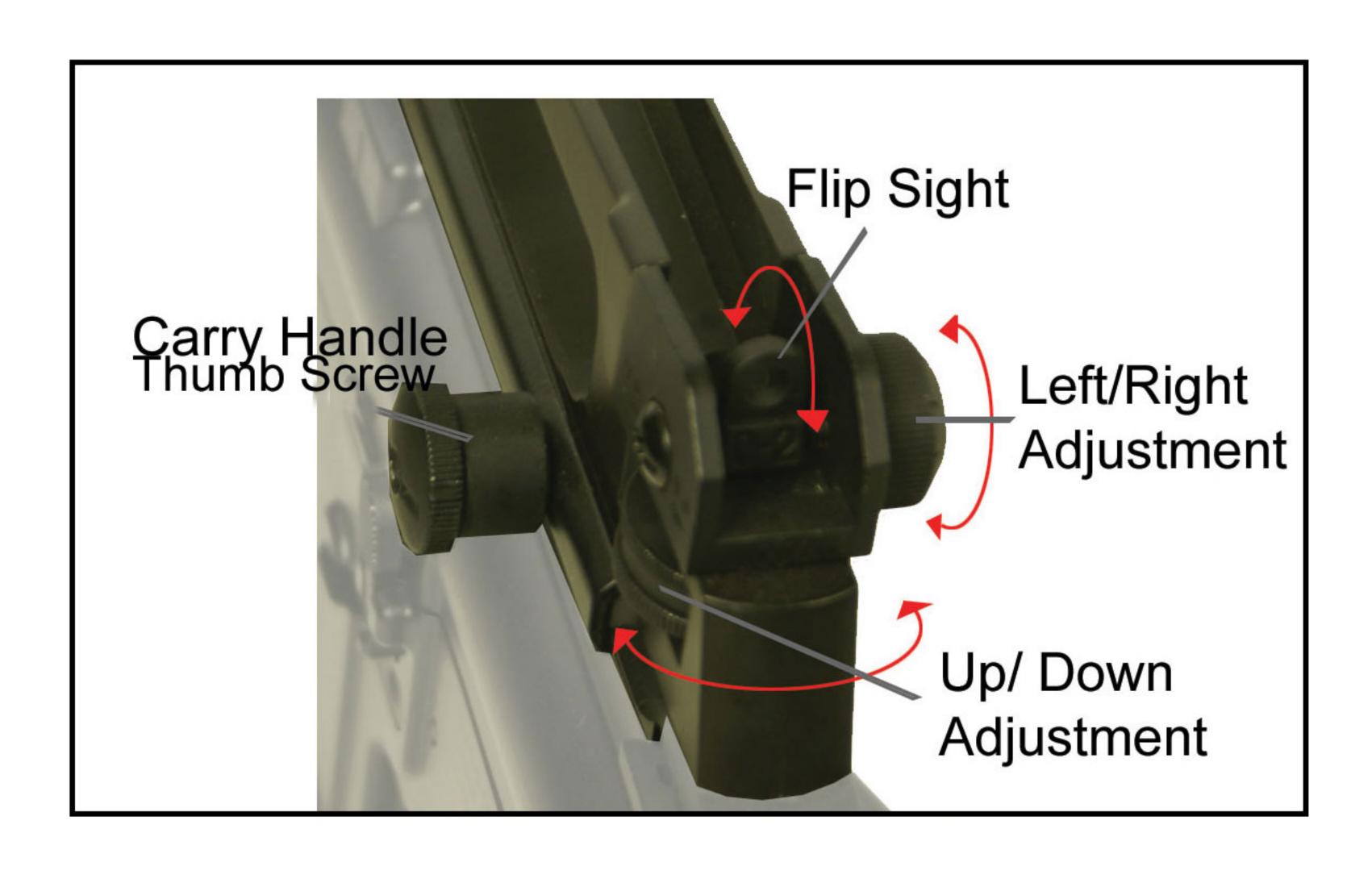
- 1. Switch gun to SAFE, remove MAGAZINE and BATTERY.
- 2. Turn hop up to NORMAL/OFF.
- 3. Use the angled end of the cleaning rod to push the BB backwards and out through the loading chamber.
- 4. Make sure to have the angled end as shown in figure, silicon oil will help loosen BB.
- 5. Continuing firing with BB jammed will cause severe damage to your AEG.

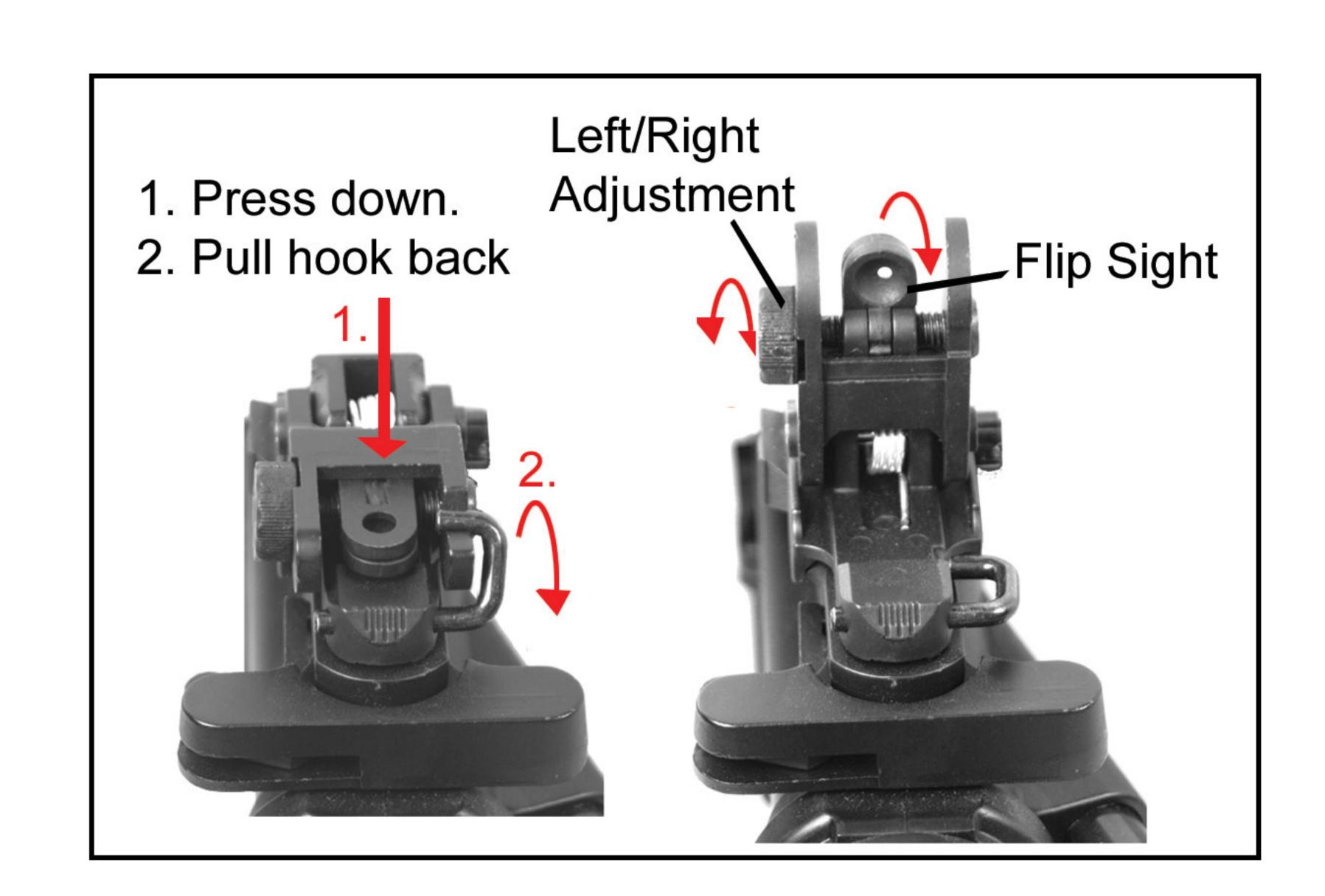


Adjusting the Hop Up









Trouble Shooting

What is the gun doing?	How to fix
Gun is making a clicking noise but not shooting.	Use a fully charged battery to unlock the gears.
The trigger is stuck and won't pull back in SEMI.	Switch the selector to FULL, fire 2-3 rounds and switch back to SEMI.
No power or noise coming from the gun.	Fuse may be blown. Replace with a 20A or 25A fuse found at most auto stores.
Grindy/Scratchy noise when shooting.	Motor height is too high/low. Turn allen screw at bottom of motor grip left or right until sound goes away.
Jamming or not shooting BB's.	Barrel is jammed, please check page 3.
Not working after troubleshoot.	Contact info@echo1usa.com on our site for more help.

