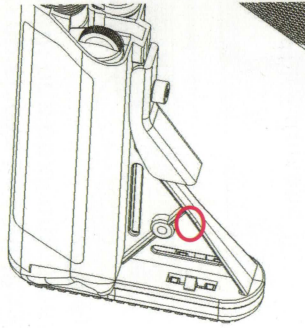
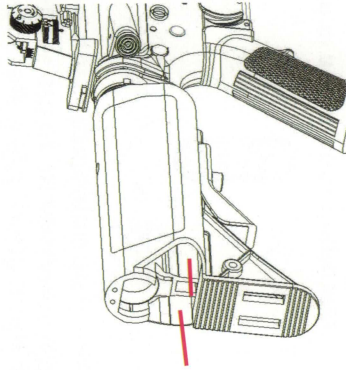


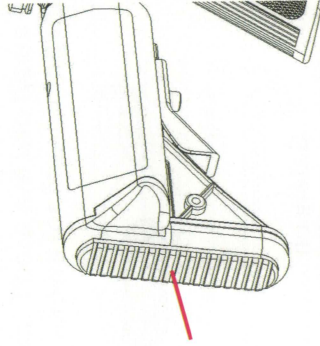
Installing the battery



Remove the Stock butt cover.

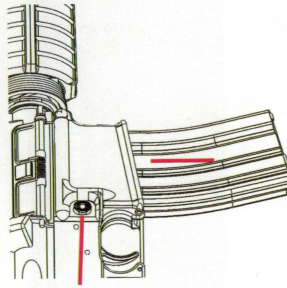


Insert the battery to the stock,
and connect the wire plug.
*Recommend that using 11.1V Li-po battery

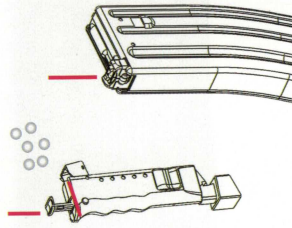


Reinsert the cover and pushing
it until a click is heard.

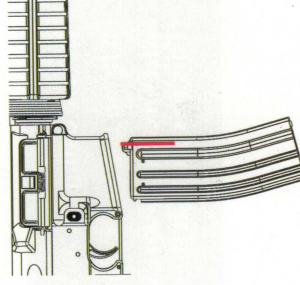
Loading magazine



Remove the magazine from gun.



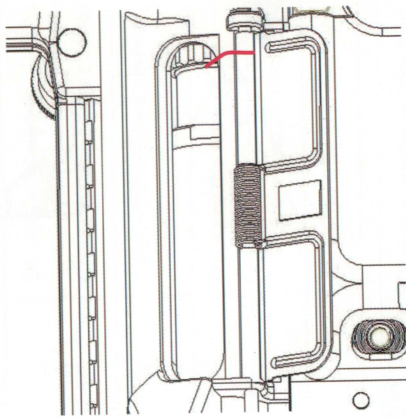
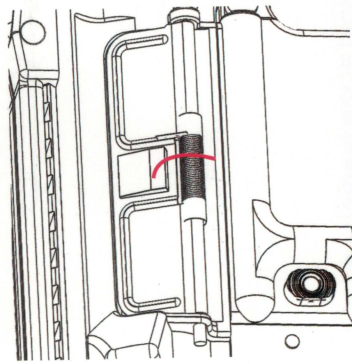
Open the BBs loader cover and fill in the BBs,
and use the BB loader loading the BBs to magazine.



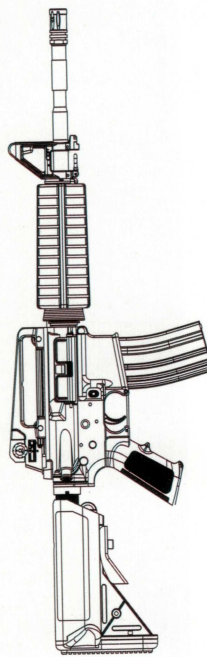
Reinsert the magazine into the Airsoft gun,
pushing it into the Airsoft gun until a click
is heard.

Hop-up adjustment

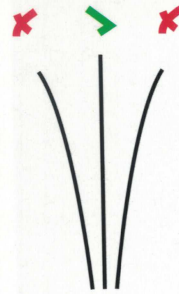
By applying a back-spin of the BBs when firing, the trajectory of the BBs can be altered in order to obtain better flight and precision of the BBs - referred to as the Hop-up system. There are two types of Hop-up systems; the fixed and the adjustable. The adjustable Hop-up system allows for fine-tuning the trajectory of the BBs.



To adjust the Hop-up, open the dust cover to reveal the adjustment lever.



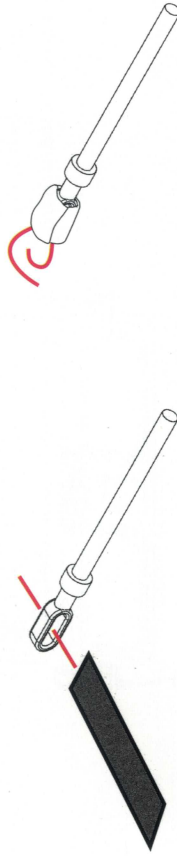
Gradually move the lever up and down and fire a round or two to see the effect. Continue to adjust until the BBs fly straight/horizontally.



Perfect Hop-up position.

Cleaning the barrel

Before cleaning the barrel reset the Hop-up to the "normal" position, add a few drops of silicon oil in the chamber of the Airsoft gun (the BB entrance). Insert a fully loading magazine into the Airsoft gun and fire off two to three magazines.



Wind the cotton cloth around the cleaning rod.

Hold at the leading end of rod and insert it into the barrel while turning it.



- !**
- ~The Hop-up function can be unstable the first 200-300 rounds after applying oil. Oil should be applied for ca. every 10,000rds fired.
 - ~Turning the Hop-up dial excessively can cause the BBs to clog the Airsoft gun and damage the piston and gears. Reset the adjustment dial to normal and readjust the Hop-up.
 - ~When maintaining the Airsoft gun or cleaning the barrel, always set the selector switch to "safe" or disconnect the battery.
 - ~Always return the Hop-up adjustment dial to the "normal" position before cleaning the barrel or removing clogged BBs.
 - ~When removing clogged BBs, always return the Hop-up dial to the "normal" position, to avoid damaging the chamber packing.

Troubleshooting

Symptom

The Airsoft gun will not fire

Cause

Cause	Action
The Selector is set to 'safe'.	Switch the safety selector to 'fire'.
The battery is not charged.	Charge the battery.
Battery connector is disconnected.	Connect the battery connector.
The '+' and '-' of the battery connector is reversed.	Connect the poles correctly.
The fuse is blown out.	Replace the fuse.
Poor electrical connection.	Check contacts (contact your local dealer).
Magazine empty.	Refill the BBs and push the bolt stop.

The motor is turning but the Airsoft gun won't fire

Bbs are clogging the magazine or barrel.	Remove clogged BBs from magazine or barrel.
Faulty gearbox.	Contact your local dealer for repairs.

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~If the Airsoft gun gets wet, stop operation immediately and disconnect the battery. Dry the main body of the Airsoft gun with a cloth or towel. Dry the battery and connector wire. Reconnect the battery and fire a few test shots. If the Airsoft gun fails to operate, contact your local dealer for repairs.