

G&G36

INSTRUCTION MANUAL

All G&G Armament products are complied with CE and RoHS 2.0.
G&G Armament is also a certified manufacturer of ISO 9001.



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G&G ARMAMENT
AIRSOFT GUNS & ACCESSORIES

G2-201409-02-英



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All G&G Armament products are complied with CE and RoHS 2.0. G&G Armament is also a certified manufacturer of ISO 9001.

- ⚠ All products employ a high precision 6.04mm barrel. Using 5.95mm BB pellets is highly recommended. Damage to the product due to by faulty BB pellets voids the warranty. Use with caution.
- ⚠ The buyer and the user of this product shall adhere to all local laws regulating the usage and the ownership of airsoft guns.

- ⚠ This product is intended for users 18 years or older.
- ⚠ Read all instructions before using this product.
- ⚠ Adult supervision required.
- ⚠ Always wear safety goggles when using this product.
- ⚠ Misuse or careless handling of this product may cause injury.
- ⚠ May be hazardous up to 50 meters.

- Orange tip disclaimer :**
- ⚠ All G&G Airsoft guns come with a permanent fixed orange tip required by law, which will grant Airsoft legal usage in the United States.
 - ⚠ If you alter, modify, abuse or remove the orange tip, all warranty coverage will be void.

Warning
For more product information please visit our website www.guay2.com



You may be liable for damaging public, personal property, or for injuring a person or an animal. Always observe good manners and enjoy fun sport shooting.



When you carry the air gun, attach the safety cap, set the selector lever to the safety position, and always put the air gun in a case or bag.

Never direct the muzzle towards a person, animal, or in any direction that may cause harm or damage to a third party.



Make sure to put the barrel and safety cap onto the muzzle except when shooting, to prevent any accidents, discharge of BB's, and also for dust protection purposes. Never pull the trigger while the barrel and safety cap are attached.

Safety procedures:

1. Attach the safety cap to the muzzle.
2. Set the selector lever to the safety position.
3. Remove the magazine.
4. Remove the battery handguard.



Select a safe place for operating the air gun and avoid places where people and cars are around.

Looking into the muzzle is extremely dangerous, regardless of having BB's loaded or not. If you get hit in the eye by a BB pellet, worst case scenario, you may lose your eye sight.



Activating the trigger carelessly is extremely dangerous. Never put your finger on the trigger unless the safety cap is removed and you are ready to shoot a target.

When shooting the air guns for target practice or in a game situation, you and all participants must wear safety goggles or other eye protective gear. Please pay attention to ricochets and third parties around you.



Always attach the safety cap to the muzzle, remove the battery and store the air gun in a case or bag and at a place that is out of reach of children.

There may be cases where some BB's remain in the gun after the magazine has been removed. After removal of the magazine, direct the muzzle towards a safe direction and pull the trigger to confirm that there are no BB's remaining in the gun, then attach the safety cap.



Disassembling or modifying the gun may adversely affect the performance and make it dangerous. It would also void all warranty.

- 1 **Warning**
- 3 **Contents**
- 4 **Components**
- 5 **Selector & Safety**
- 6 **Installing the Battery**
- 7 **Magazine Setting**
- 8 **Movable Parts**
- 9 **Rear Sight / Stock**
- 10 **Hop-up Adjustment**
- 11 **Maintenance**
- 12 **Troubleshooting & Disclaimer**
- 13 **Parts list**

G&G is constantly researching new ways to innovate in designs and materials to ensure the best quality of our products. All G&G products are designed and build with computer assisted design tools such as Computer Numerical Control (CNC) turning operation to ensure tight precision and quality.

G&G values the customer's feedback, as we incorporate improvements and upgrade to our future products. All G&G products are proudly made in Taiwan.

It is G&G vision that our customer can enjoy the best experience using our product, and we strife in delivering the best quality product as the key to our success. G&G has focused on developments of Automatic Electric Guns with inimitable characteristics. G&G is proud to present its one of the kind, UMG.

For more inquiries or information on our product and service, as well as any questions or feedbacks, please refer to our website www.guay2.com.



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Warning

- ▶ Never operate the selector switch while pulling the trigger. Otherwise, malfunctions may occur.
- ▶ Pulling the trigger with the Selector being set at safe mode may damage the air gun.

Always set the safety mode setting immediately after firing.



Safe Mode
The trigger cannot be pulled

When the gun is in storage or not being fired, always set the selector to the Safe position and attach the protective cap on the muzzle.

Semi Mode
Single shot

The gun will fire one shot each time when pulling the trigger.

Fully Automatic Mode
Automatic firing

The gun will fire continuously while the trigger remains pulled.

Warning

- ▶ Use only the G&G battery purchased from your local dealer.



RECOMMENDED BATTERY TYPE **G-11-056**
 NI-MH 9.6V 1600 mAh

- ▶ Please select quality battery with the CE approval, to avoid any un-necessary damage on your product.



Pull the handguard locking pin out.



Remove the handguard.



Connect the battery with the connector until it clicks.



Insert the battery into the handguard and reinstall the handguard.



- Warning**
- Confirm that the safety lever is set to safety position and do not place your finger on the trigger.
 - Always use the G&G BB pellet or diameter 5.94 ~ 5.96 mm BBs for this air gun.
 - G&G shall not be held responsible for any damage or accidents arising from the use of pellets supplied by other manufacturers.

[Optional Parts] Magazine Style 420R BB Loader
 Model No. G-08-100-1

1. Open the trap door on the top of the BB loader.
2. Load G&G 5.95mm BB pellets into the Magazine style BB Loader.
3. Connect magazine style loader with the 120R Magazine.
4. Slide the retainer to release the injection lever.
5. Press the injection lever to load BBs into the magazine. Continue loading until the magazine is full.

Magazine Setting

Insert the magazine into the body until you hear a 'click'.

To Release the Magazine

Press the magazine catch to release.

Pull the magazine out of the receiver.

Installing the Rail

Put the rail on the handguard and tighten up the screws.

Quick Detach Parts

Quick detach handguard.

Quick detach magazine well.

Quick Detach Parts

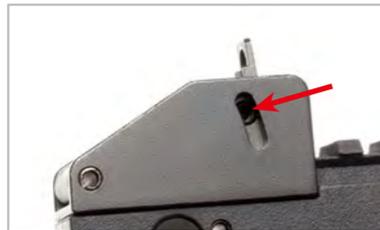
Remove back plate and lower receiver lock pin.

Remove pistol grip assembly.

Rear Sight Adjustment



Adjust the sight vertically by turning elevation clockwise and counterclockwise to lower and raise the rear sight respectively.



Adjust the sight horizontally by turning windage adjusting screw clockwise and counterclockwise to shift the rear sight to right and left respectively.



Folding Stock



Press the stock lock push button.



Folding the stock to the right side.



Hook stock on the receiver.

Hop-up Adjustment



1. Pulling the charging handle backward will open and lock the bolt.
2. Turning hop-up dial to adjust the Hop-up effect.

WARNING
 Always holding the charging handle when adjusting the Hop-up.

Release the Bolt



Press the bolt catch lever to release the bolt.

WARNING
 The heavy bolt system will speed up the release of bolt. Do not catch your fingers in the bolt.

A Too much hop-up (Return the lever toward **Normal**).

B Direction.

C Not enough hop-up (Move the lever toward **HOP**). or too much hop-up (Return the lever toward **Normal**).

Warning ▶ Never hold the gun sideways as the BB pellets will curve right or left due to the hop-up system.

Maintenance



Maintenance When Pellet Speed Becomes Low



1. Place a few drops of silicone oil or teflon oil into the pellet entrance. After inserting BB pellets into the magazine, fire the gun for up to 200~300 pellets.
2. To complete the cleaning, use the cleaning rod (with cotton) to remove excess oil.

Warning

- ▶ Do not jam the cleaning rod into the barrel by force.
- ▶ Should the BB's remains inside the barrel, point the gun towards a safe direction and discharge any loosened BB's in semi-automatic mode.

Removing Clogged Pellets



1. Return the hop-up dial to the Normal position and insert the cleaning rod from the lead edge of the barrel.
2. To remove clogged BB's, carefully insert the cleaning rod inside with the flat tip facing down as shown below.

Warning

- ▶ Make sure no dirt gets into the chamber to avoid clogging of pellets.
- ▶ Hop-up may be unstable for 200 to 300 rounds after using silicone oil. This is the normal operation of the gun.
- ▶ Never use CRC-556, WD40, or other corrosive lubricants.

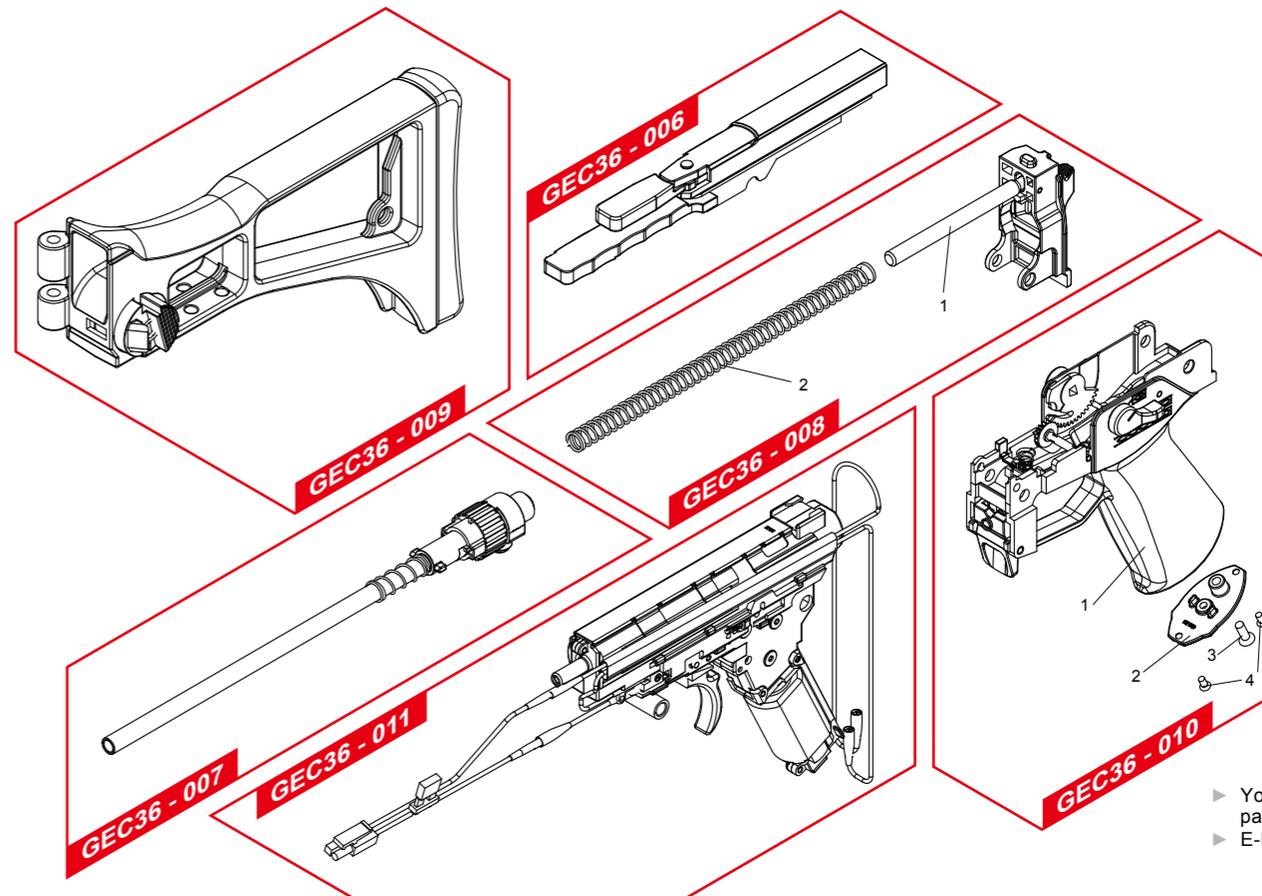
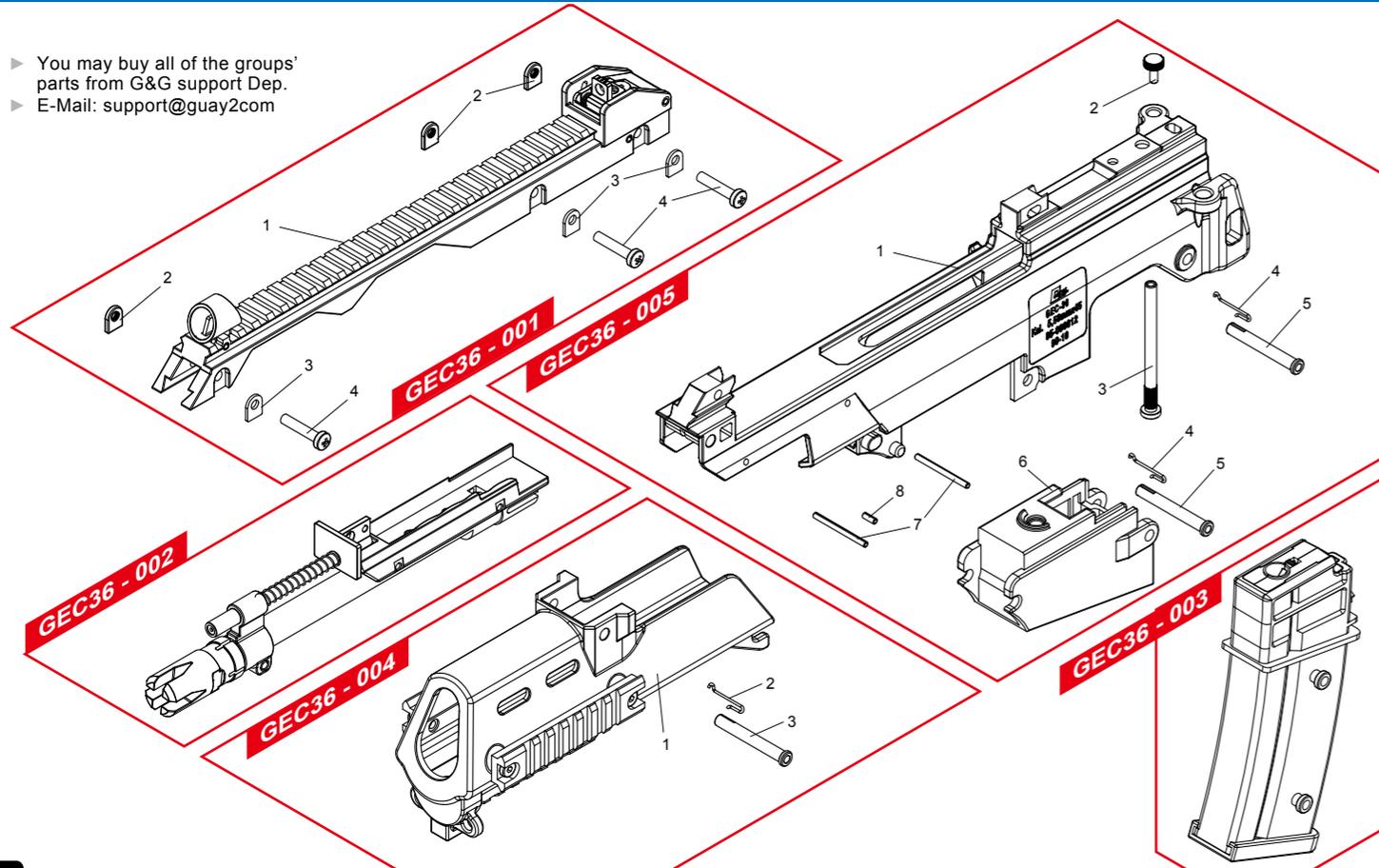
Troubleshooting

SYMPTOM	POTENTIAL	CORRECTIVE
No operation at all	Selector lever is set to safety.	Set the selector lever to Semi or Full Auto.
	Battery is not charged.	Charge the battery.
	Battery connector is disconnected.	Connect the connector.
	The + and - of battery connector is reversed.	Switch the batteries to the correct position.
Although motor is revolving, no pellet can be fired	Expired motor life (50,000 to 60,000 rounds) or poor electrical connection.	Replace the dead motor (can be purchased from local dealer or directly from G&G). Check and repair the contacts.
	Pellets are clogged inside the magazine.	Insert the charging rod into the magazine and move up and down a few times to remove clogged pellets.
	Pellets are clogged in the chamber.	Remove clogged pellets using the cleaning rod.
	Faulty gear.	Purchase the replacement gear from your dealer or G&G and repair.
Impossible full-auto operation(automatic firing)	Insufficient battery power.	Charge the battery.
	Faulty pellet feed of magazine.	Repair clogging of the magazine.
	Poor electrical connection.	Consult your dealer or G&G for overhaul maintenance or repair.
Shooting distance becomes shorter	Damaged or worn chamber set.	Replace the replacement parts (purchase from your dealer or G&G)
	Damaged or worn piston set (O-ring,piston spring)	
	Something is jammed in the inner barrel	Use the cleaning rod and clean the inner barrel.
	Faulty BB pellets (too small or heavy)	Use the genuine G&G Pellets.
	Shortage of silicone oil	Place a few drops of silicone oil onto the upper chamber.
Too loud operating noise	Gear problem caused by too many blank firing	Consult your dealer or G&G for overhaul maintenance, part replacement (gear,etc.) or repair.
	Worn or damaged gear	
Pellets being fallen out from barrel end	Damaged or worn chamber set.	Turn the hop adjustment lever toward Hop.
	No hop setting.	
If gun gets wet	Faulty BB Pellets (too small or heavy)	Use the G&G Pellets.
	Stop operation immediately, disconnect the battery, wipe off water from inside the main body and the battery. After the gun is completely dry, carry out trial firing. If the unit is not operational, please contact your local dealer for repair.	

Disclaimer

- Accessories pictured are not always included with product.
- Adult supervision required for users under 18 years of age.
- The purchaser and user should conform to all laws governing the ownership of airsoft guns.
- All products in this manual are imitation firearms and are not intended nor represented to be comparable in design, appearance, or function to any actual firearm offered by other manufacturers.
- Product names are trademarks of G&G, which has no affiliation to, and is not associated, or sponsored by any manufacturer of actual or imitation firearms. Products may vary from those pictured.

▶ You may buy all of the groups' parts from G&G support Dep.
 ▶ E-Mail: support@guay2.com



GEC36-001	Top Rail/Carry Handle
GEC36-002	Outer Barrel Set
GEC36-003	Magazine
GEC36-004	Handguard Set
GEC36-005	Upper Receiver Set
GEC36-006	Heavy Bolt
GEC36-007	Inner Barrel Set
GEC36-008	Back plate & recoil spring
GEC36-009	Folding Stock
GEC36-010	Grip Set
GEC36-011	Gear Box Set

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