



# INSTRUCTION MANUAL

## GP4 COB-S MINI

### AEG BLOW BACK SYSTEM



**⚠ WARNING !!**

- 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.
- This product is intended for users 18 years or older.
- Read all instructions before using this product.
- The buyer and the user of this product shall adhere to all local laws regulating the usage and the ownership of airsoft guns.

#### FIRING MODE & SAFETY

##### ⚠ CAUTION

1. Please select quality battery with the CE approval, to avoid any unnecessary damage on the product.
2. Please use either 8.4V or 9.6V battery, if different voltage used, it might damage the product.
3. Remove the battery from the product when it is not in use.
4. Do not wet nor incinerate the battery, nor to deform the terminal.



**SAFETY ON**  
The trigger cannot be pulled



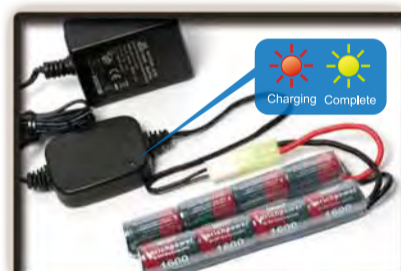
**SEMI AUTO**  
Single shot



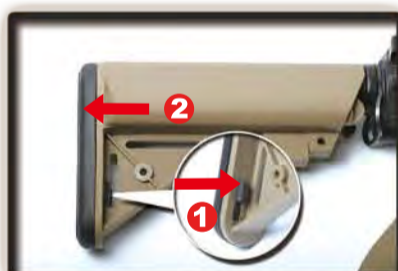
**FULL AUTO**  
Automatic firing

#### COMPONENTS

#### BATTERY SETTING



1. Charge up the battery.  
2. Charging will be completed after 3 hours.



1. Push the butt plate lock ( both sides )  
2. Pull out the butt plate.



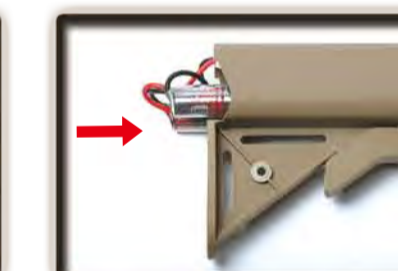
Take off the cover.



Pull out the wire connector.



Connect battery plug with the connector until you heard a click sound.



Insert the battery into stock.



Reinstall the battery cover and butt plate.

#### SETTING MAGAZINE

##### ⚠ CAUTION

It is strongly recommended the use of G&G BB pellets only. Using low quality BB pellets will shorten product life span and void product warranty.

#### Magazine Style 420R BB Loader

[ Optional Parts ]  
Model No. G-08-100-1



**LOADING EASIER FASTER**



Load G&G 5.95mm BB pellets into the magazine.



Insert the magazine until you heard a click sound.

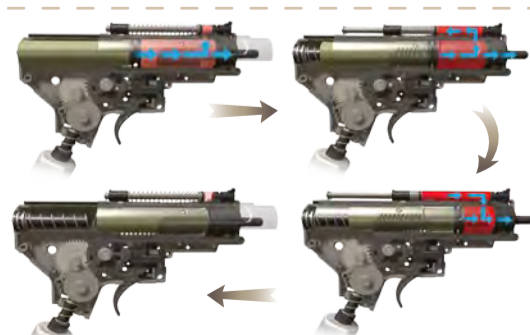
#### HOP-UP ADJUSTMENT

##### ⚠ CAUTION

Do not catch your fingers in the dummy bolt. Never hold the gun sideways as the BB pellets will curve right or left.



- Too much Hop-up. ( Turn the adjust lever toward Normal )
- Best Position.
- Not enough Hop-up. ( Turn the adjust lever toward Hop ) or Too much Hop-up. ( Turn the adjust lever toward Normal )



#### New Blow Back Pneumatic System

In order to simulate the bolt action of a real firearm, G&G is proud to present its new Pneumatic Blow Back system to its line of airsoft guns. Conventional airsoft blow back utilizes tow hook springs that connect to the piston head and bolt plate to simulate bolt action, which often lead to excess wear and tear and poor reliability in the gear box. To alleviate the problem of conventional systems, G&G has independently developed the Pneumatic Blow Back system for a better solution on simulating bolt actions. This new technology utilizes compressed air to move the bolt, which enables the action without adding extra stress to the gear box. This class leading system represents a significant milestone in the airsoft industry.

	<b>TAIWAN</b> Patent No : M300797		<b>EUROPEAN UNION</b> Patent No : 460191 814454
	<b>USA</b> Patent No : 11/488698		<b>CHINA</b> Patent No : 200620122468.9
	<b>HONG KONG</b> Patent No : 06107627.0		<b>DENMARK</b> Patent No : BA2007 0069
	<b>JAPAN</b> Patent No : 實願2006-1459		<b>U.K.</b> Patent No : 614422.4



**FUTURE INNOVATION  
FINEST QUALITY  
FAST SERVICE  
FREE ITEMS  
FAIR PRICE**

# INSTRUCTION MANUAL

## GR4 CQB-S MINI

### AEG BLOW BACK SYSTEM



INTERMEDIATE



BLOW BACK

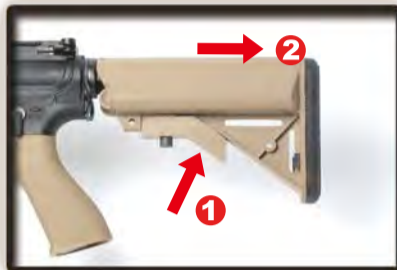


120 ROUNDS  
MID-CAP MAG



100% MADE IN TAIWAN

### RETRACTABLE CRANE STOCK



Press the stock release lever to unlock.

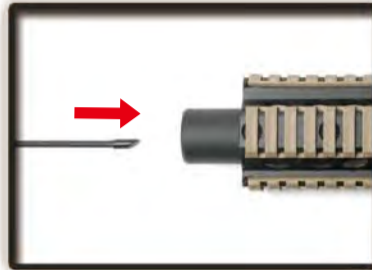


Adjust the position ( 6 position ).

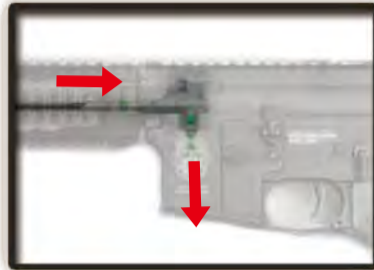
### MAINTENANCE



Remove the magazine.



Return the hop up dial to normal position and insert the cleaning rod from the lead edge of the inner barrel.



Be aware to have the rod facing down and reaching to the end, and remove clogged pellets.

### TROUBLE SHOOTING



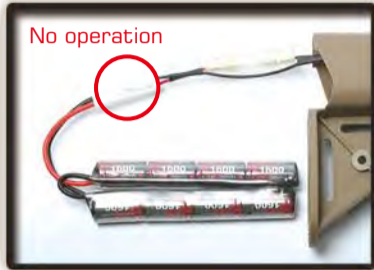
Adjust screw when the gear noise becomes shrilly.

The screw at bottom of the grip. Please use the screwdriver to adjust.



No operation

Check the wire set contact with motor.



No operation

Check the battery and connector.

### MOVABLE PARTS



Remove the Ladder Rail Panel.



Install the grip. (Optional)

### OPTIONAL PARTS



G-12-020  
551 Graphic Sight



G-12-008  
30mm AP Red Dot Sight

### PARTS LIST

- |   |   |
|---|---|
| <b>CQB MINI - 01</b> Sound Suppressor         | <b>CQB MINI - 16</b> Enhanced Rod Set               |
| <b>CQB MINI - 02</b> Rail System              | <b>CQB MINI - 17</b> Magazine                       |
| <b>CQB MINI - 03</b> Ladder Rail Panel x 4    | <b>CQB MINI - 18</b> Lower Receiver Set             |
| <b>CQB MINI - 04</b> Outer Barrel Set         | <b>CQB MINI - 19</b> Trigger Guard Set              |
| <b>CQB MINI - 05</b> Hop Up Set               | <b>CQB MINI - 20</b> Selector Plate                 |
| <b>CQB MINI - 06</b> Delta Ring               | <b>CQB MINI - 21</b> Rear Frame Lock Pin Set        |
| <b>CQB MINI - 07</b> Inner Barrel             | <b>CQB MINI - 22</b> Grip Set                       |
| <b>CQB MINI - 08</b> Upper Receiver Set       | <b>CQB MINI - 23</b> Motor                          |
| <b>CQB MINI - 09</b> Charging Handle Set      | <b>CQB MINI - 24</b> Grip Bottom Set                |
| <b>CQB MINI - 10</b> Port Cover Set           | <b>CQB MINI - 25</b> Crane Stock Set                |
| <b>CQB MINI - 11</b> Front Frame Lock Pin Set | <b>CQB MINI - 26</b> Gear Box Set                   |
| <b>CQB MINI - 12</b> Bolt Catch Set           | <b>CQB MINI - 28</b> Blow Back Pneumatic Piston Set |
| <b>CQB MINI - 13</b> Selector Lever Set       | <b>CQB MINI - 29</b> Charging Plate Set             |
| <b>CQB MINI - 14</b> Magazine Catch Set       | <b>CQB MINI - 30</b> Charging Upper Cover Set       |
| <b>CQB MINI - 15</b> Sling Swivel Mount       | <b>CQB MINI - 31</b> Selector Plate                 |
|   | <b>CQB MINI - 32</b> Wire                           |

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