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G&G ARMAMENT
AIRSOFT GUNS & ACCESSORIES



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

INSTRUCTION MANUAL

CM16 MOD 0 UPI

CAUTION

- This product is suggested for 18 year-old users or older.
- Wear goggles while shooting.
- Incorrect use may cause injury or death.
- Never point the muzzle at a person or object that you do not intend to shoot.
- Read the entire manual before using the replica.
- Buyers and users must comply with the laws and regulations defined by the local authority.

FIRING MODE & SAFETY



Safety On
The trigger cannot be pulled



Semi Auto
Single shot



Full Auto
Automatic firing



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



X



Misato Shoda

INSTALLING BATTERY



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



Squeeze the tabs and remove the butt plate and battery stop.



Connect the battery plug with the connector until you hear a click.

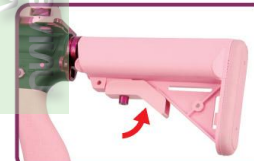


Insert the battery into the stock and reinstall the battery cover and the butt plate.

CAUTION

1. Use high quality battery with the CE approval to avoid any unnecessary damage to the product.
2. Use either 8.4V or 9.6V battery only, battery with voltage too high or too low 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.

ADJUST STOCK POSITION



Press the stock release lever to unlock.



Adjust the position (6 position).

LOADING MAGAZINE



1. Open the top plate of magazine.
2. Load G&G 5.95mm BB pellets into the magazine until chamber is full.
3. Insert the magazine until it clicks.



4. Turn the winding wheel on the bottom of the magazine to tighten the spring. This will allow the BBs to feed through the top of the magazine.

CAUTION

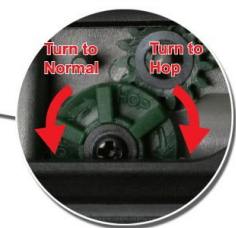
It is strongly recommended to use G&G BB pellets only. Using low quality BB pellets will damage the product and void warranty.

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 adjustment lever toward **Normal** to correct the upward trajectory.)



Best Position.

Not enough Hop-up.
(Turn the adjustment lever toward **Hop** to correct downward trajectory.)



INSTRUCTION MANUAL

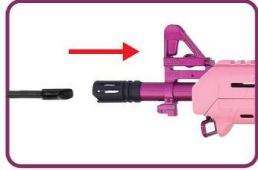
CM16 MOD 0 UPI



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.

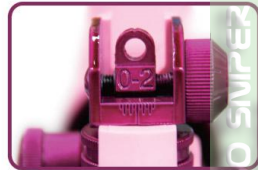


Insert the rod facing down and reaching to the end, and remove clogged pellets.

REAR SIGHT ADJUSTMENT



Windage knob (left / right adjustment)
Elevation knob (up / down adjustment)



Common Shooting
Used for full automatic firing.



Special Shooting
Used for precision firing.

TROUBLE SHOOTING

SYMPTOM	POTENTIAL	CORRECTIVE
No operation at all	Selector lever is set to safety.	Set the selector lever to Semi.
	Battery is not charged.	Charge the battery.
	Battery connector is disconnected.	Attach the connector.
	Battery connectors (and) are reversed.	Connect the connector correctly(check the fuse)
	Motor life expired (50,000 to 60,000 rounds) or poor electrical connection.	Replace the dead motor (can be purchased from local dealer or directly G&G). Check and repair the contacts.
Although motor is revolving, no pellet can be fired	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 by using the cleaning rod.
	Faulty gear.	Purchase the replacement gear from your dealer or G&G and repair.
Shooting distance becomes shorter	Damaged or worn chamber set.	Mount the replacement parts(Purchasing from your dealer or G&G).
	Damaged or worn piston set (O-ring,piston spring).	Use the cleaning rod and clean the inner barrel.
	Something is jammed in the inner barrel.	Use the genuine G&G Pellets.
	Faulty BB pellets (too small or heavy).	Shrotage of silicone oil.
	Shrotage of silicone oil.	Drops few drops of silicone oil from upper the chamber.
Too loud operating noise	Gear problem caused by too many blank firing.	
	Worn or damaged gear.	
	Gear problem caused by too many blank firing.	Consult your dealer or G&G for overhaul maintenance, part replacement (gear,etc.) or repair.
Pellets being fallen out from barrel end	Damaged or worn chamber set.	
	No hop setting.	Turn the hop adjustment lever toward Hop.
	Faulty BB Pellets (too small or heavy).	Use the G&G Pellets.
If gun gets wet	Stop operation immediately, disconnect the battery, wipe off water from inside the main body and the battery. After completely dry, carry out trial firing. If the unit is not operational, please contact your local dealer for repair.	

PARTS LIST

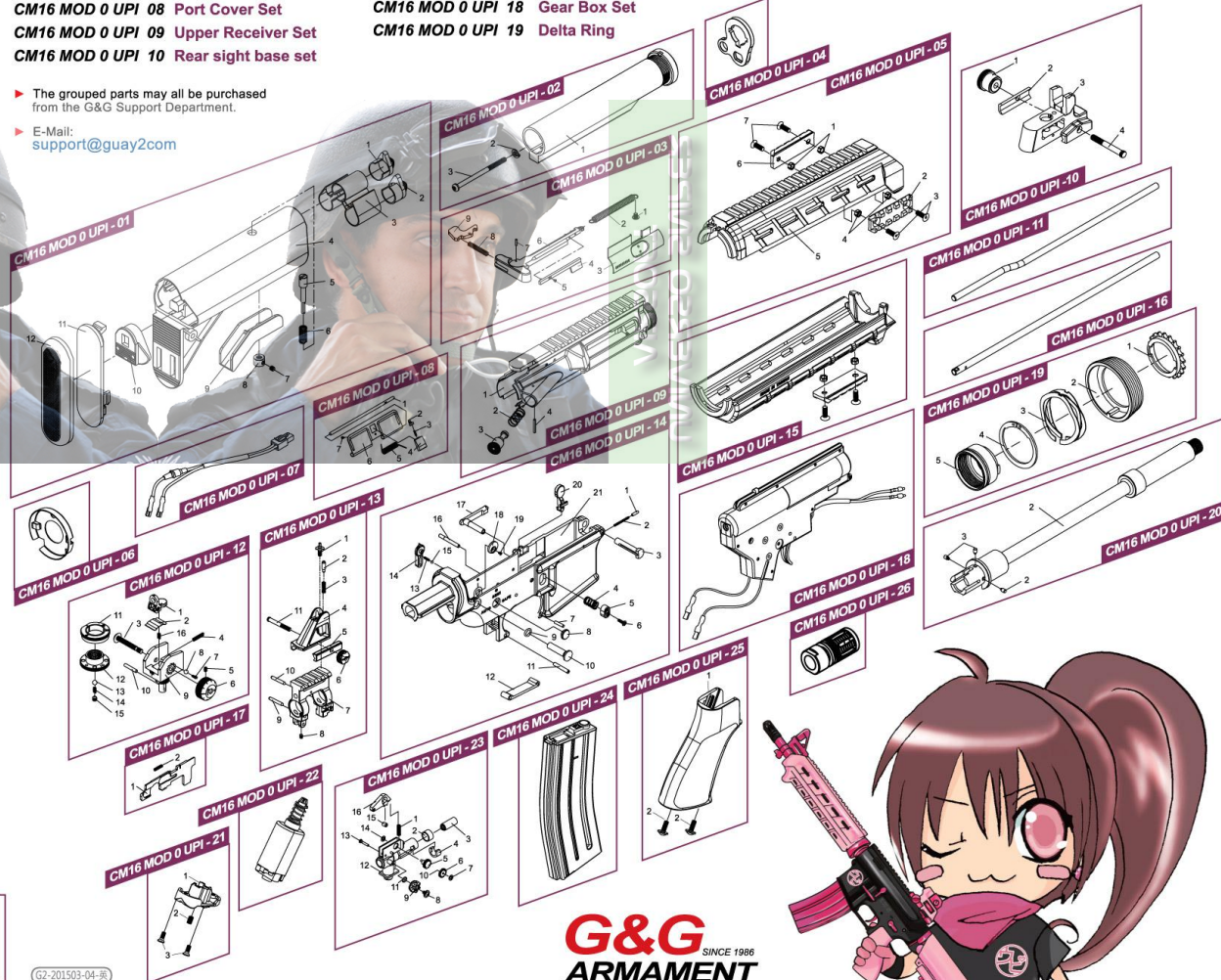
CM16 MOD 0 UPI 01 Stock set
CM16 MOD 0 UPI 02 Buffer tube
CM16 MOD 0 UPI 03 Charging handle set
CM16 MOD 0 UPI 04 Sling swivel
CM16 MOD 0 UPI 05 Upper Handguard Set
CM16 MOD 0 UPI 06 Handguard Retainer
CM16 MOD 0 UPI 07 Wire
CM16 MOD 0 UPI 08 Port Cover Set
CM16 MOD 0 UPI 09 Upper Receiver Set
CM16 MOD 0 UPI 10 Rear sight base set

CM16 MOD 0 UPI 11 Imitation Gas Tube
CM16 MOD 0 UPI 12 Rear sight set
CM16 MOD 0 UPI 13 Detachable Front Sight Set
CM16 MOD 0 UPI 14 Lower Receiver Set
CM16 MOD 0 UPI 15 Lower Handguard Set
CM16 MOD 0 UPI 16 Inner Barrel
CM16 MOD 0 UPI 17 Selector Plate
CM16 MOD 0 UPI 18 Gear Box Set
CM16 MOD 0 UPI 19 Delta Ring

CM16 MOD 0 UPI 20 Outer Barrel Set
CM16 MOD 0 UPI 21 Grip Bottom Set
CM16 MOD 0 UPI 22 Motor
CM16 MOD 0 UPI 23 Hop Up Set
CM16 MOD 0 UPI 24 Magazine
CM16 MOD 0 UPI 25 Grip Set
CM16 MOD 0 UPI 26 Flash Suppressor

► The grouped parts may all be purchased from the G&G Support Department.

► E-Mail: support@guay2com



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