CM.048& CM.048M

Users restricted to 18 years of age or older 使用年齢對象18歳以上

AUTO ELECTRIC GUN



在操作之前必需读熟这些说明书 Always read through this manual before operation.

WARNING 警告

Always wear eye protective gear. 玩槍時,請始終戴着眼保護裝置。



When shooting the air gun for a target or game, you and all participants must wear goggles or other eye protective gear, also paying attention to ricochets. (Pay sufficient attention also to third personnel other than participants.)

當使用汽槍射擊目標或游戲時,你和所有的參與者都必須戴着防護眼鏡或其它眼保護裝置,同時要注意子彈的彈跳方向。(而且要特别注意不能射向游戲者以外的第三者。)

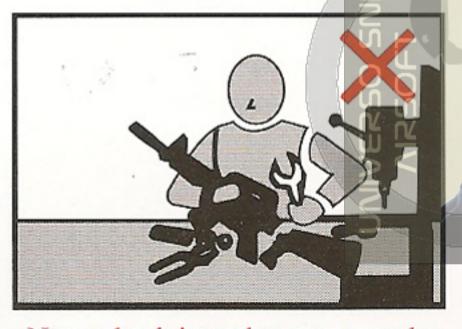
You may be punished if you are shooting for a practical joke. 如果用汽彈槍開惡意玩笑,可能會受到懲罰。



You may be punished if you damage public or personal properties or injure a person or animal even if you are shooting for a practical joke. Always observe manners and enjoy healthy sport shooting.

如果你損害公共的或私人的財産,或者傷害人或動物,即使你是在進行射擊實踐游戲,你也會受到懲罰。 請始終守規定,享受有益健康的運動射擊。

Never disassemble or modify the air gun. 避免拆除或修改該氣槍。



Never look into the gun muzzle. 禁止直接目視槍口。

This air gun is manufactured under consideration of appropriate performance and operability. Disassembling or modifying the gun may generate danger or adversely affect the performance. So, avoid dissembling or modifying the air gun.

該汽槍是根據適當的性能和操作而制造的。拆除或改裝汽槍可能產生危險或者逆反操作。因此要避免拆除或改裝該汽槍。

Never shoot at any human or animal. 禁止射擊人或動物。



Do not look directly into the muzzle to avoid accidental discharge of BB. 不要直接地看槍口,避免BB彈意外射擊。



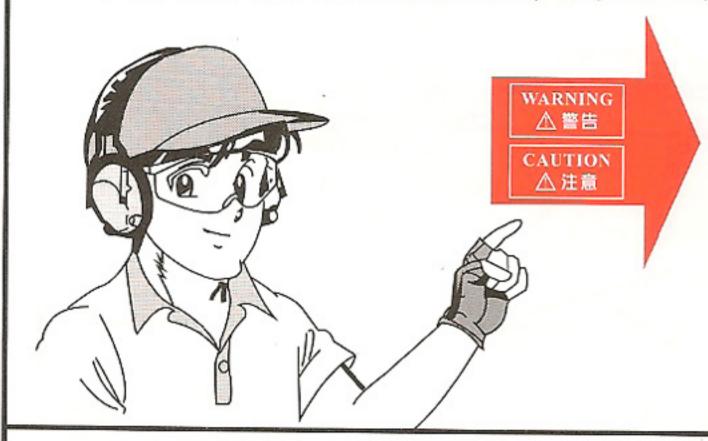
Never aim or shoot a person or animal as the target. Always attach the protective plug to the muzzle. 不可把人或動物當作目標瞄準或射擊。

- Make sure to operate an air gun after recognizing its feaatures.
- We are not responsible for any accidents, events, injuries or repair costs arising from wrong operation and handling or by modification and disassembly of the gun.
- ■請確保在了解其特徵之後再使用該汽槍。
- 對于任何由錯誤操作或改裝和拆卸汽槍所引起的意外事故,突發事件,受傷或修理費用, 我們將不負有責任。

THOROUGHLY UNDERSTAND THE WARNINGS AND CAUTIONS FOR SAFE OPERATION.

詳細閱讀説明書中要注意的操作,才能安全的使用本產品。

● Read through this manual before shooting paying special attention for safe operation. 在使用前,請仔細閱讀本説明書,以便安全的操作本產品。



Always observe warnings and cautions strictly. Failing to do so may cause in jury, accidents, or damage to the gun.

要嚴格遵守本產品中的警告及注意事項。否則將造成傷害或是槍支的損害。

- Charging the battery(Battery and charger sold separately.) 電池充電器(電池和充電器有單獨出售)
- Please use the special battery: 8.4V 1200mAh.
 Do not use nonstandard battery or the other brand battery, or it will fall short of design demand.
 使用槍支專用的電池。8.4伏, 1200毫安高倍率電池。
 請避免使用非標準或其他品牌的電池, 否則將達不到設計要求。



CAUTION ▲ 注意

The SD and Mini Battery can not be used. 不能使用SD和小類型的電池。

 Use the specified battery charger which is applicable to the above battery. The charger Excusive Type ac Speed Charger.

使用上述電池專用充電器。

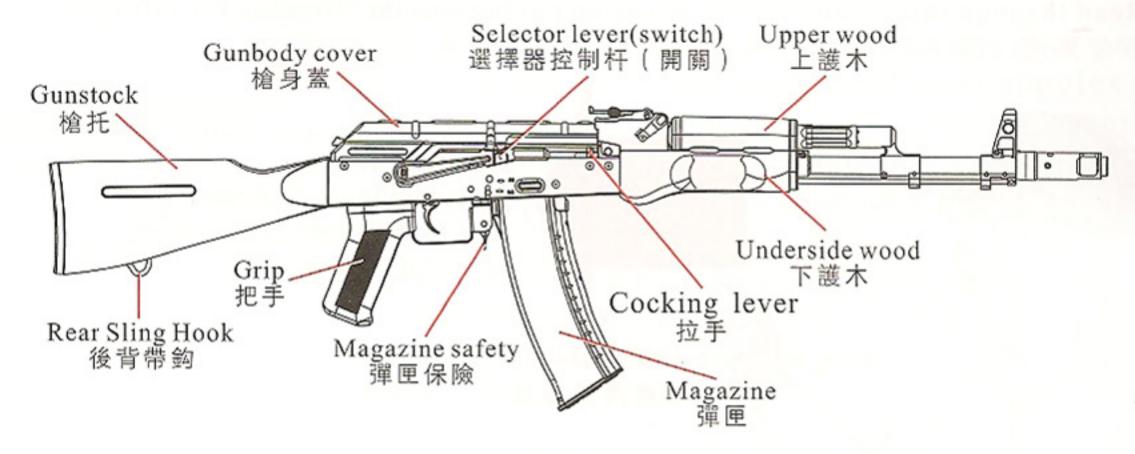
 The battery's capacity power is increased with use of the Exclusive(battery) Discharger (Sold separately)

使用專用的電池充電器會增加電池的能量。(有單獨銷售)

Use the correct battery and charge according to respective instruction manuals. We will
not be held responsible for any accidents or damage carsed by wrongful operation or rsage
of non-specified batteries.

請根據使用手册使用標準的電池和充電器。如果没有按照説明書操作或者使用非專用的電池而引起的事故或傷害,我們將不負任何責任。

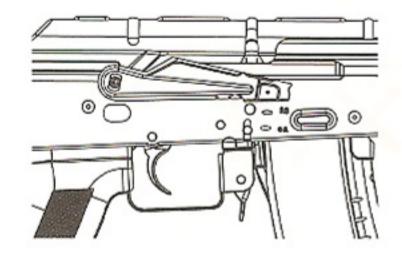
THE NAME OF THE PARTS (For details, see the following pages.) 各部分名稱(具體請參照下面)





Selector lever and safety setting

選擇控制杆和安全裝置



To prevent malfunction of the switch do not change the selector lever from semi to full auto while pulling the trigger.

爲防止開關發生故障,在按扳機時,不要將選擇控制杆從半自動改到全自動。

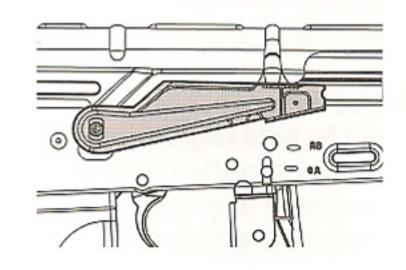
CAUTION △ 注意

Set the selector lever correctly in position otherwise, malfunction may occur. 將選擇控制杆設置在正確的位置,否則將會發生故障。

● Safety setting(the trigger cannot be pulled.) 安全裝置(不能按下扳機)

When you are not firing the gun or during storage always set the selector to the safe position.

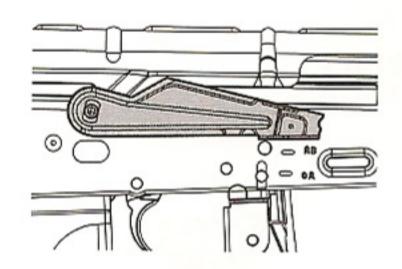
當你不射擊或在裝子彈時,請將選擇器設置在安全位置。



Fully automatic (automatic firing) 全自動(連擊)

The gun will fire automatically while the trigger remains pulled.

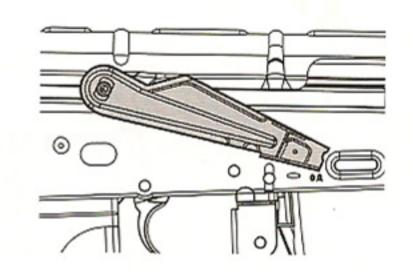
按緊扳機, 汽槍將自動射擊。



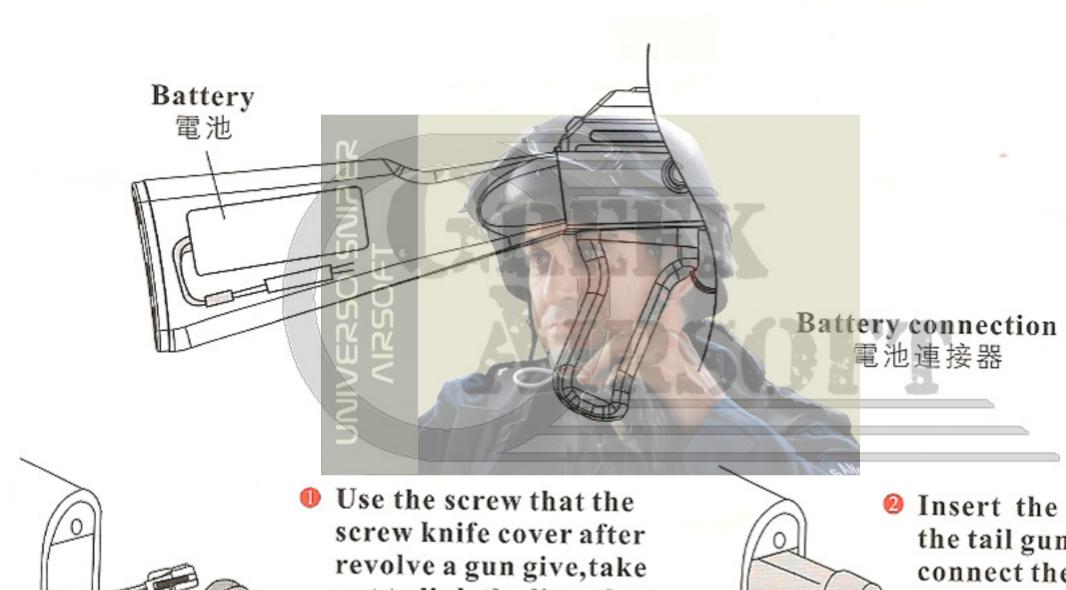
Semi automatic 半自動

> The gun wil fire one shot each time the trigger is pulled.

每按一次扳機,汽槍將發射一發BB子彈。



Setting the Battery (Set the battery after charging) 安裝電池 (用充電器先把電池充滿)



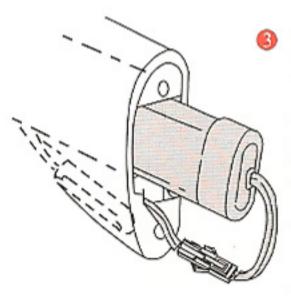
out to link the line plug.

用螺絲刀旋出槍托後蓋 的螺絲, 取出連接綫插 頭。



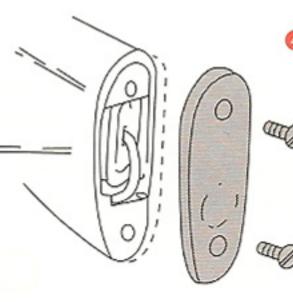
Insert the battery in the tail gunstock and connect the jack.

> 將電池裝入槍托裏并 接上連接器。



Press down the fuse box and insert connectors and cords between the fuse box and battery. Bend cords in the S shape.

壓入保險絲盒, 然後在 保險絲盒和電池之間插 入連接器和電綫。 將電綫彎曲成S形。



When the battery and cords are set in positions, press step anti-cover after pack return toward operation.

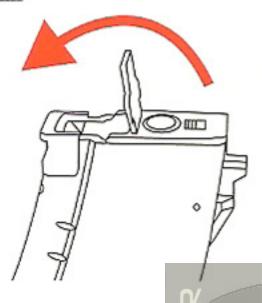
> 當電池和電綫正確 安裝後,按①步的 反向操作裝回後蓋。

SETTING THE MAGAZINE 安裝彈匣

打開彈匣蓋



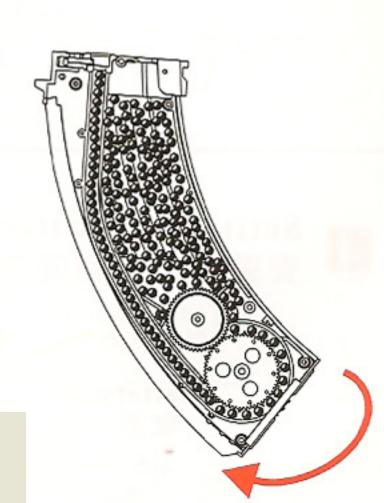
8 Replace the magazine cover 蓋上彈匣蓋



- 1 Open the cover of the magazine 2 Insert 6mm BB bullets into the loader 500 bullets can be loaded. (048M magazine capacity 600BBS) 將6mm BB彈裝入彈盒 可裝入500發BB彈 (048M彈盒可裝入600發BB彈)
 - Move the gear with hand clockwise until it is fully wound, and the bullets will be sent up automatically. (It can send about 150 rounds automatically). 以順時針方向撥動牙輪, 直到上滿鍵, 子彈就會 自動往上送。 (能自動送彈約150發)。

CAUTION

The magazine is capable of Containing 600 BB bullets. 彈匣可裝600發BB彈。



6 Set the magazine upward. Install the magazine as illustration. 從上方安裝彈匣。可以按箭頭所示步驟安裝彈匣。



- 1. First set the front. 首先裝前方
- 2. Press to the rear. 向後按
- 3. Press the release lever towards the trigger to lock.

朝扳機方向按下并鎖定。



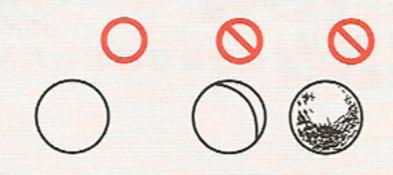
Slide the rib in the arrow direction to remove remaining BB bullets. (Be careful since BB bullets may jump out.)

按箭頭方向移動按鈕取出剩餘BB 子彈。(小心BB子彈可能會跳出)

CAUTION

 Always use the BB bullets for the air gun. We shall not be held responsible for any damage or accidents arising from the use of bullets suppled by other manufacturers.

這種氣槍衹能使用標準的6mmBB彈。如果使用其他供應提供的子彈而引起的損害 和事故, 我們將不負任何責任。

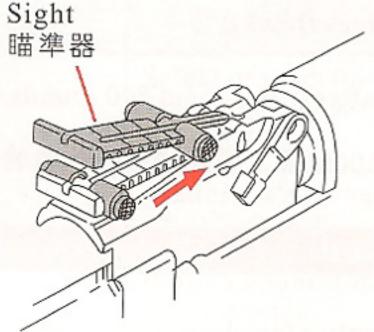


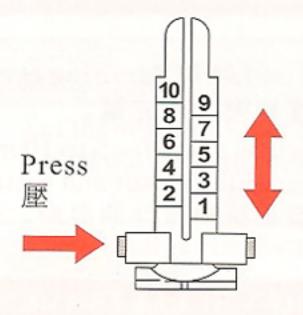


Rear sight 後瞄準器

Long distance 遠距離

Short distance 近距離





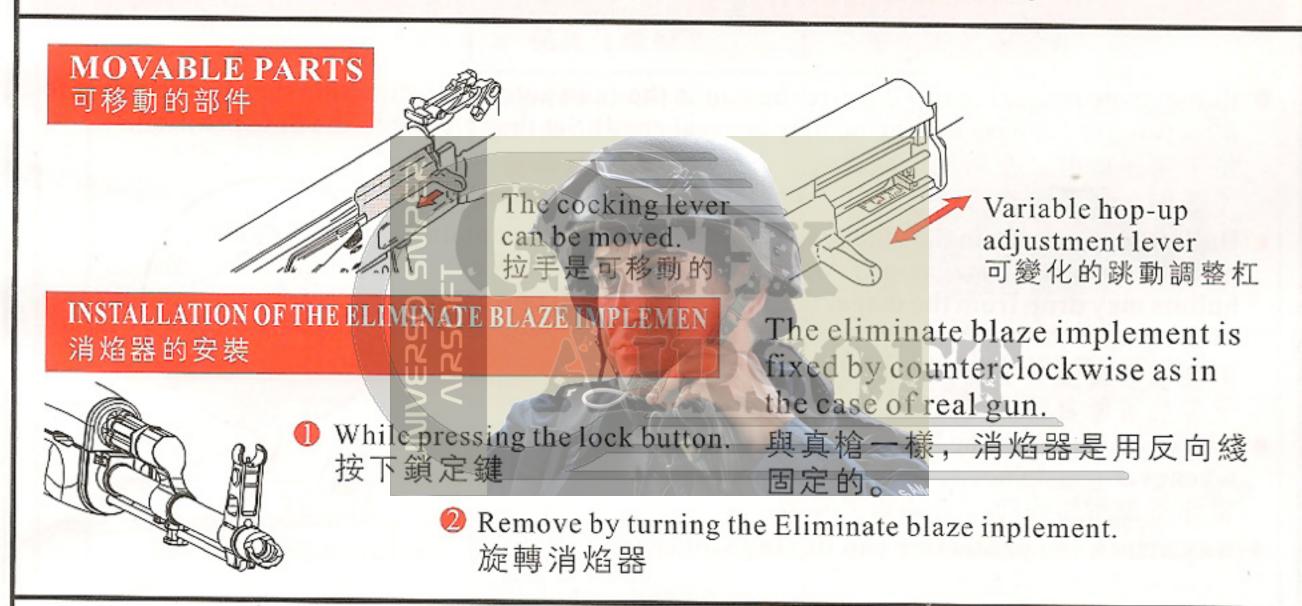
Elevation(up/down)adjustment button 仰角(上/下)調節按鈕

The AK series rear sight is a tangent type which is adjusted vertically according to distance to the target.

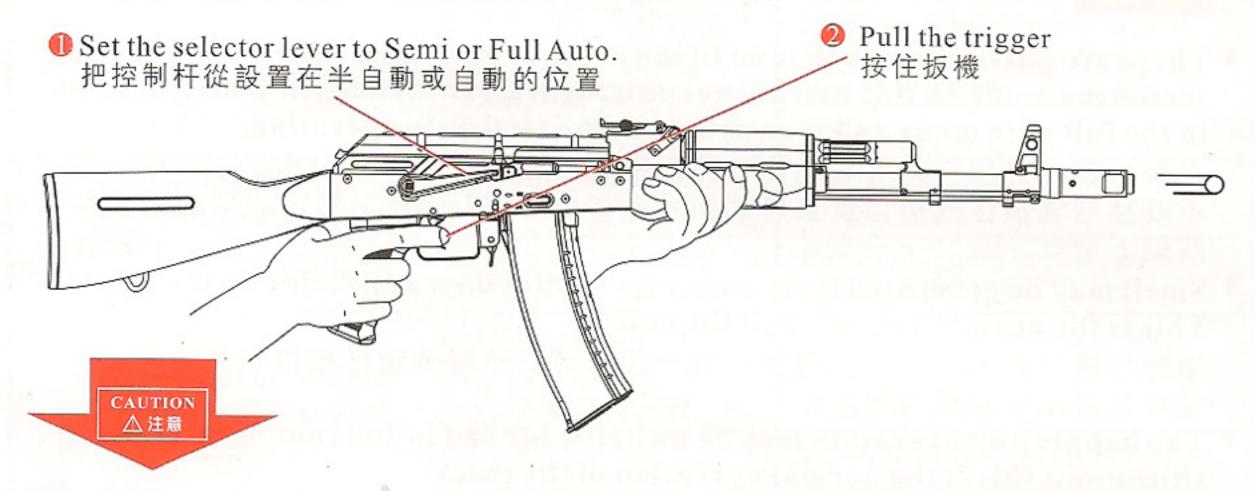
AK系列氣槍的後視屬于相對獨立的類型。它是根據目標的距離垂直方向調整的。 Press the adjust button and slide is forward or backward to move the sight up or down.

The larger the number, the longer the distance to the target.

按下調整按鈕向前或向後滑動以調整視野,數字越大,距離目標就越遠。



Firing(Confirm your shooting are a is safe before beginning firing.) 射擊(射擊前,確保射擊地方是安全的)



A blank firing may occur ar triggering after the magazine, this is the normal operation of the gun. 當在你裝上子彈開始射擊時,可能會有空白的射擊,這是屬于槍的正常的情况。

CAUTIONS ON MOTOR AND BATTRY 發動機和電池使用注意事項

- Charge the battery if the firing cycle becomes slow.
 當射擊速度變慢,請充電。
- Give the air gun a rest for 5 to 10 minutes after firing about 500 rounds, in order to ensure long service lives of the motor and battery.
 高了確保發動機和電池的壽命,在射擊500輪後,給氣槍5-10分鐘的間歇。

WHEN BULLETS ARE CLOGGED

當子彈阻塞時,應采取的措施

 If bullets are clogged, remove them and apply a few drops of silicone oil in to the chamber from the magazine entrances shown or spray silicone oil for 0.5 or 1 sec, to obtain smooth continuous.

假如子彈阻塞, 把子彈取出來, 爲了以後順利的射擊, 請從子彈匣的入口處往槍膛滴上或噴上幾滴潤滑油。

AFTER OPERATION 使用之後

 Remove the magazine and dry fire the gun in the semi auto mode directing the muzzle to a safe direction. (Otherwise the spring may be weakened). Set the selector to the Safe position.

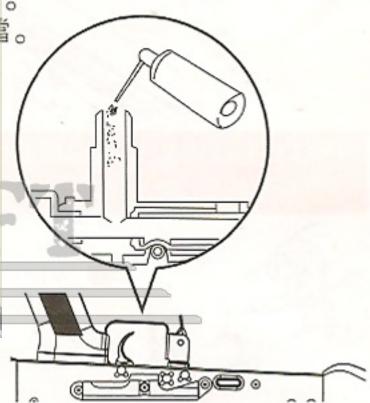
把子彈匣取出,在半自動的模式下,把槍對着安全的地方射擊。 (否則,彈簧彈性可能會變弱)把選擇器調到安全(safe)這一檔。

• Bullets may remain in the chamber even if the magazine contains no bullets (or if the magazine is not connected) (Two or three bullets may drop from the magazine, this is the normal opweator of the gun.)

即使彈倉裏没有子彈,(或彈倉被取出後)子彈也可能會留在槍膛裏。

Always disconnect the battery and attach the protective cap whenever you do not operate the air gun.
 當你不使用氣槍時,必須斷開電池。

Alway attach the protective cap during storage.



CAUTION ▲注意

• There are possible cases that no firing occurs sfter pulling the trigger in the semi-atuo mode. In this case, do not pull the trigger furiously. Fire 5 to 6 shots in the full auto mode and then return to the semi auto operation.

在半自動的狀態下,有可能你按住扳機之後,子彈没有射出來。遇到這種情况,不要猛烈地按住扳機,在全自動的狀態下,射擊5到6發,然後再調到半自動的狀態下嘗試。

Smell may be generated from motor for a wile when a new air gun is operated.
 This is the normal operation of the gun.

剛開始使用新氣槍時候,可能會有一股味道。這股味道是電機運轉時產生的,這種情况屬于正常現象。

 The hopping up operation may be unstable for 200 to 300 rounds after using silicone oil, this is the normal operation of the gun.

使用潤滑油之後,槍支的前200到300發可能不太穩定,這種情况屬于正常現象。

TROUBLE CLINIC(TROUBLE SHOOTING) 故障診斷(維修之前請確認是否發生故障)

8

SYMPTOM 癥狀	CAUSE原因	ACTION 方法
No operation at all 無法操作	Select or is set to safety. 選擇(器)杆調在安全 這一檔(Safety)	Set the selector lever to Semi or Full Auto 把選擇(器)杆調在半自動或全自動檔
	Battery is not charged. 電池没有充電	Charger the battery 給電池充電
	Battery connector is disconnected. 電池連接器被斷開	Connect the connector 連接連接器
	The + and - or battery connector is revers. 電池的正負極連接器	Connect the connector correctly (check the fuse) 正確連接連接器(檢查保險絲)
	Fuse is blown out 保險絲爆裂	Relace the fuse(See page) 重新换上保險絲(見頁)
	Expired motor life(50. 000 to 60.000 rounds) or poor electrical connection. 50.000到60.000發時, 馬達壽命可能耗盡或電綫連接老化	Replace the motor(purchasing from your dealer or us) or check and repair the contacts 换新的電機(可向經銷商或我們購買),或者仔細檢查和修理電綫接觸點
Although motor is removing, bullets jump out. 電機没有發生故障,但子彈無法正常發射。	Bullets are clogged in the magazine 子彈阻塞在彈倉裏	Insert the charging rod into the magazine and move up and down a few times to remove clogged bullets 用裝載杆插進彈倉裏,上下移動幾次,把阻塞的子彈移出
	Bletts are clogged in the chamber 子彈阻塞在(槍)膛裏	Remove clogged bullets using the cheaning rob 用(槍支的)清彈器把阻塞的子彈取出
	Faulty gear 齒輪壞了	Purchase the replacement gear from your dealer and repair 向經銷商購買新的齒輪後進行維修
Impossible full-auto operation.(Automatic	Insufficient battery power 電池電量不足	Charge the battery 給電池充電
firing) 不能連發(子彈無法射出)	Faulty bullet feed of magazine 彈倉裏的子彈裝錯	Repair clogging the magazine 清理彈倉裏的堵塞物
Impossible semi-auto operation.(Singe shot) 不能單發	Poor electrical connection 電綫連接不好	Consult your dealer or us for overhaul maintenance or repair 向經銷商咨詢如何維修
	Deviation in gear timing 齒輪調配偏離	Set to semi auto firing 5 to 6 rounds in full auto 在全自動這一檔射擊5到6次後調到半自動檔

Use of poor quality BB bullets will cause problems. Never disassemble or modify the gun 如使用低質量的BB彈將出現問題。不要拆卸或修改槍支。

SYMPTOM 癥狀	CAUSE 原因	ACTION方法
Impossible semi-auto operation.(Single out) 不能半自動操作	Insufficient battery power. 電池電量不足	Charge the battery 給電池充電
Automatic firing become shorter. 連發射擊變慢	Insufficient battery power. 電池電量不足	Charge the battery 給電池充電
Shooting distance become shorter 子彈射程變短	Worn or damaged chamber packing (槍)膛材料太舊或壞了	Consult your dealer or us for overhaul maintenance or repair. Replace the chamber packing. Piston packing(O-ring)and piston assembly. 向經銷商咨詢如何維修。重新换上槍膛材料,活塞材料
	Worn or damaged chamber packing.(O-ring) 槍膛材料 (O形圈) 太舊或壞了 Deteriorated piston spring.	
	活塞彈簧損壞 Faulty BB bullets. (Too small or heavy) BB子彈不合格(太小或太重)	(O形圈)和活塞組裝件。 Use the genuine BB bullet 使用質量合格的BB彈
	Faulty gear. 齒輪壞了	Purchase the replacement gear from your dealer and repair 向經銷商購買新的齒輪後進行維修
UNIWERSO	Gear problem caused by too many blank firing or worn or damaged gear. 太多的空白射擊導致齒輪出現問題或者齒輪老化或損壞.	Consult your dealer or us for overhaul maintenance, part
Too loud operating noese 噪音太大	Gear problem caused by too many blank firing 太多的空白射擊導致 齒輪出現問題	replacement(gear etc)or repaie 向經銷商咨詢如何維修, 零件替换(齒輪等)
	Worn or damaged chamber packing (槍)膛材料太舊或壞了	
Bullets being follen out from barrel end. 子彈從槍管頭彈出	No hop setting 没有設置HOP	Turn the hop adjustment lever toward HOP 把調節杆調到HOP位置
	Faulty BB bullets. (Too small) BB子彈不合格(太小)	Use the genuine BB bullet 使用質量合格的BB彈
Being wet or drop into water.(rain) / 槍支弄濕或掉進水裹 (雨淋)	Stop operation immediately, disconnect the battery, wipe off water from water from inside themain body and the battery, and after complete dry, carry out trial firing, if no operation or malfunction is detected, consult your dealer or us for repair. 立刻停止使用,斷開電池,把電池和槍支內部的主要部分擦幹,等槍支完全幹了之後,再嘗試射擊。假如	

9 VARIABLE HOP UP SYSTEM 可變化的Hop Up系統

By producing a back-spin to the BB bullets, this system allows for straighter and longer distance shooting than normal air gun. Unlike the fixed type, the variable hop up system permits one-touch adjustments using the dial and lever, making it an ideal hop up system.

通過使子彈逆轉,可以使射擊比一般的氣槍射得更直和更遠。不像其他的固定類型的氣槍一樣,可變化的Hop Up系統可以使用轉盤和調節杆來進行調整。

Adjustment Procedure(Adjust by carry out trial firing) 調節程序(通過試射擊來進行調節)



Graduall turn the adjustment dial towards Hop to give hop up to bullets. (The best setting is where bullets fly horizontally.)

把調整鍵慢慢移向跳躍方向。(最佳設置爲子彈水平方向射出)

 Turning excessively adversely affects the trajectory. So stop turning the hop adjustment lever when bullets fly horizontally.

向相反的方向用力的扭轉可能會影響到彈軌。因此,如果子彈能够水平射出,就停止扭轉調節杆。

● The best position is where the bullets fly horizontally, and the longest flying distance is obtained. 最佳的位置是子彈水平方向射出,此位置使子彈達到最遠射程。

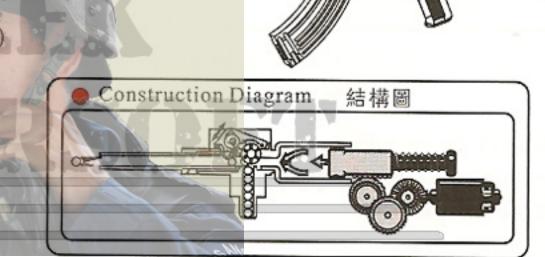
Too much hop-up(return the lever towards NORMAL) 過度上旋(將調節杠杆拔回正常位置) × O、

Best position 最佳位置

Not enough hop-up(return the lever towards NORMAL) 上旋不到位(將調節杠杆拔回正常位置)

OPERATIONAL CAUTION (strictly observer the following caution)

操作注意事項: (要注意以下的事項)



 Moving the lever too much towards HOP causes bullets to clog. Firing the gun with clogged bullets damages the piston and gears.

調節杠過度調向跳躍方向會導致子彈堵塞,子彈堵塞的情况下射擊會導致活塞和齒輪的損壞。

If bullet clogging occurs, immediately stop firing the gun, return the hop lever to the Normal positiong and remove clogged bullets using the cleaning rod.
 如果子彈堵塞,請立即停止,把跳躍杠調至正常位置,用清彈器取出堵塞子彈。

Make sure to return the hop adjustment lever to the Normal position when removing clogged bullets or cleaning.(Otherwise, the chamber packing is damaged.)
 在取出堵塞子彈時或進行清潔時,要把HOP調節杠調到正常的位置(Normal)(否則可能會損害槍膛)

 Never use used or dirty bullets.(Otherwise, the chamber becomes dirty, resulting in unstable hopping up.)

不要重復使用子彈或使用臟子彈。(否則彈膛會變臟,從而導致跳躍的不穩定)

When about 10000 rounds are fired, spray silicone oil tinto the chamber for 0.5 to 1 dec. (See 11 on page 8. The hopping up operation may be unstable for 200 to 300 rounds after spraying the silicone oil, this is the normal operation of the gun.)
射擊大約10000粒子彈,用硅油噴彈膛0.5-1秒。(在噴硅油後,200-300輪射擊的跳躍操作

會不穩定,這種情况屬于正常現象。)

 We will not be held responsible for any damage or accidents arising from wrongful operation, disassembly and modification of the gun. Any costs for repair of such damage shall be paid by the user..

由于錯誤操作,重組裝或改裝氣槍所引起的損壞或意外,我們一律不予負責,由此產生的維修費用由用户自行承擔。

CAUTION ▲注意

- If the hop-up is adjusted excessively causing clogging of bullets, immediately stop operating the gun.Return the lever to Normal, fire 2 or 3 shots and readjust. 假如hop-up過分地調整可能會導致子彈的阻塞,遇到這種情况,立刻停止使用,把調節杆調至正常射擊(Normal)狀態下,射擊2到3發,然後重新調整。
- Since a precision tight barrel is used, use of dirty bullets or those with burrs causes clogging of bullets and possible fatal damage to the mechanical box and system.
 由于槍管非常精密,如果使用臟的子彈可能會導致子彈阻塞和很致命的損壞槍支。

WARNING ▲ 警告

Never hold the gun side ways sa the BB bullets will curve tight or left.
 This is due to the HOP-UP system.
 不要從側面握住槍支進行射擊,因爲BB子彈射出時可能會偏左或者偏右。

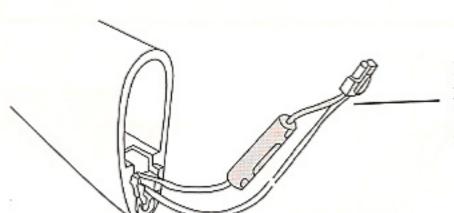


WHEN HOPPING UP IS IMPROPER 跳躍不正常現象

SYMPTOM 癥狀	CAUSE原因	ACTION 方法
Bullets flying upwards. 子彈向上飛	Too much hop setting (hop)設置太大	Gradually return adjustment lever towards Normal. 把調節杆逐漸地調到正常狀態。
Short flying distance of bullets(less hopping up effect). 子彈射程太短 (短于跳躍應有效果)	Too much hop setting U(hop)設置太大	Gradually return adjustment lever towards Normal. 把調節杆逐漸地調到正常狀態。
	Hop packing contaminated by oil or dirt. Hop包裝被油迹或污垢 玷污	Fire bullets equivalent to 4 or 5 magazines or chean the chamber using cleaning rod. 用(槍支的)清彈器清潔槍膛。
	Worn or damaged hop packing Hop包裝太舊或被損壞	Purchase the replacement part at your dealer or from Marui and replace it. 向經銷商或我們購買所需配件,更换hop裝置。
Cannot adjust 不能調節	Damaged adjustment lever or other parts 調節杆或其他部件損壞	Purchase the replacement part at your dealer and replace it. 向經銷商購買所需配件,更换hop裝置。
Frequent bullets clogging 子彈經常阻塞	Too much hop setting (hop)設置太大	Gradually return adjustment lever towards Normal. 把調節杆逐漸地調到正常狀態。
	Improper or too large sized BB bullets BB彈不合適或太大了	Use the BB bullets for Electric Gun. 使用標準BB彈。
	Dirty hop packing Hop包裝弄臟	Clean using the cheaning rod or consult your dealer for repair. 用(槍支的)清彈器清潔或者向經銷商咨詢維修。

MAINTENANCE 保養

1.Fuse Replacement Procedure 更换保險管 The fuse box comes out when the connectors are pulled out of the stock. 當連接器從槍托裏被拉出來時,也把保險絲盒拉出來。



Fuse box(when fuse is replaced, push into the stock all the way). 保險絲盒(當更换好保險絲後, 直接把它推進槍托裹)。

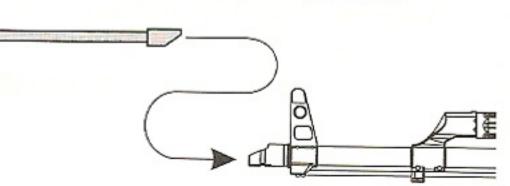
Glass tube fuse 保險管

You can buy it at a near-by electric shop or gas station. 你可以在附近的五金店或 電器店買到它。 20A Fuse common for electric gun series.

常用于電動槍系列的20A 保險管。

2.Remove the obstruct bullets 拆卸堵塞子彈

● Insert the cleaning rod into the bore. ② Be careful so that the angled 沿槍管的内邊緣插入清彈器。 part of the cleaning rod □



De careful so that the angle part of the cleaning rod faces down, and remove clogged bullets.

確保清彈器的角部分向下, 并清楚堵塞子彈。



The ornamental can not be used for cleaning the obstruct bullets.

附在氣槍上的裝飾條模型不能用于清除堵塞子彈。

Make sure to insert the cleaning rod AFTER returning the hop up lever to the Normal position. (Hop-OFF)

確保跳躍調整杠回復到正常位置才能插入清彈器。

3. Maintenance When Bullet Speed Become Low

當子彈速度變慢時怎樣維修



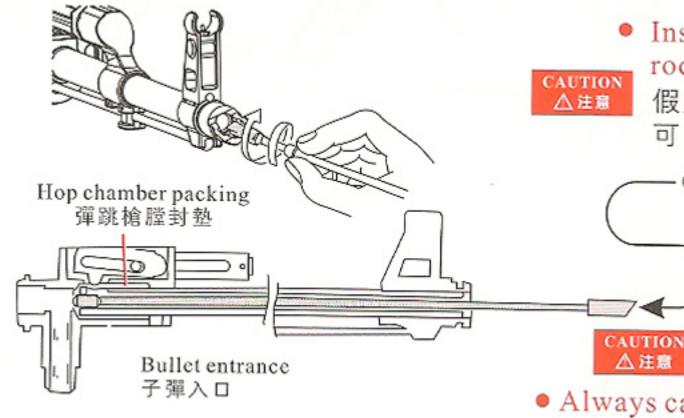
Cut the cotton to the size shown. Adjust the length accordingly so that it can be inserted smoothl into the barrel.

將棉綫剪成如圖所示的大小。適當地調整長度,以便于將其順利地插進槍管裏。

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

當調節杆關閉時,握住清彈器的前端把它插入槍管裏。





 Inserting the rod will be difficult if you hold rod at the end.

假如你緊握清彈器的末端,清彈器插進去可能會很困難。

 Since the chamber is a precision component, avoid use of used BB bullets.

由于槍膛是一個精確的部件,請避免 使用用過的BB彈。

 Always carry out maintenance AFTER returning the hop up lever to the Normal position.(Hop-OFF)
 在將HOP-UP撥回正常位置後,才能進行維修保養。

Apply a few drops of silicone or Teflon oil. 滴幾滴硅樹脂或特氣綸油

- Drop a few drops of silicone oil or Teflon oil from the bullet entrance, insert BB bullets into the magazine and fire bullets equivalent to 1 or 2 magazine. 從子彈的入口處滴幾滴潤滑油。把BB子彈裝進彈倉,射擊1或2次。
- To complete the cheaning. Use the clianing rod(with cotton) as shown below, to remove excess oil. 使用槍支清彈器按照以下説明除去多餘的潤滑油。

4.FINE ADJUSTMENT OF GEAR ENGAGEMENT

齒輪齒嚙合的微調

Remove the screw from the grip bottom.

在把手底部擰開螺絲。 M3 hexagon wrench M3六邊形扳手

Insert M3 hexagon wrench into the screw hole to adjust.

將M3六邊形扳手插入 螺絲孔裏調整。



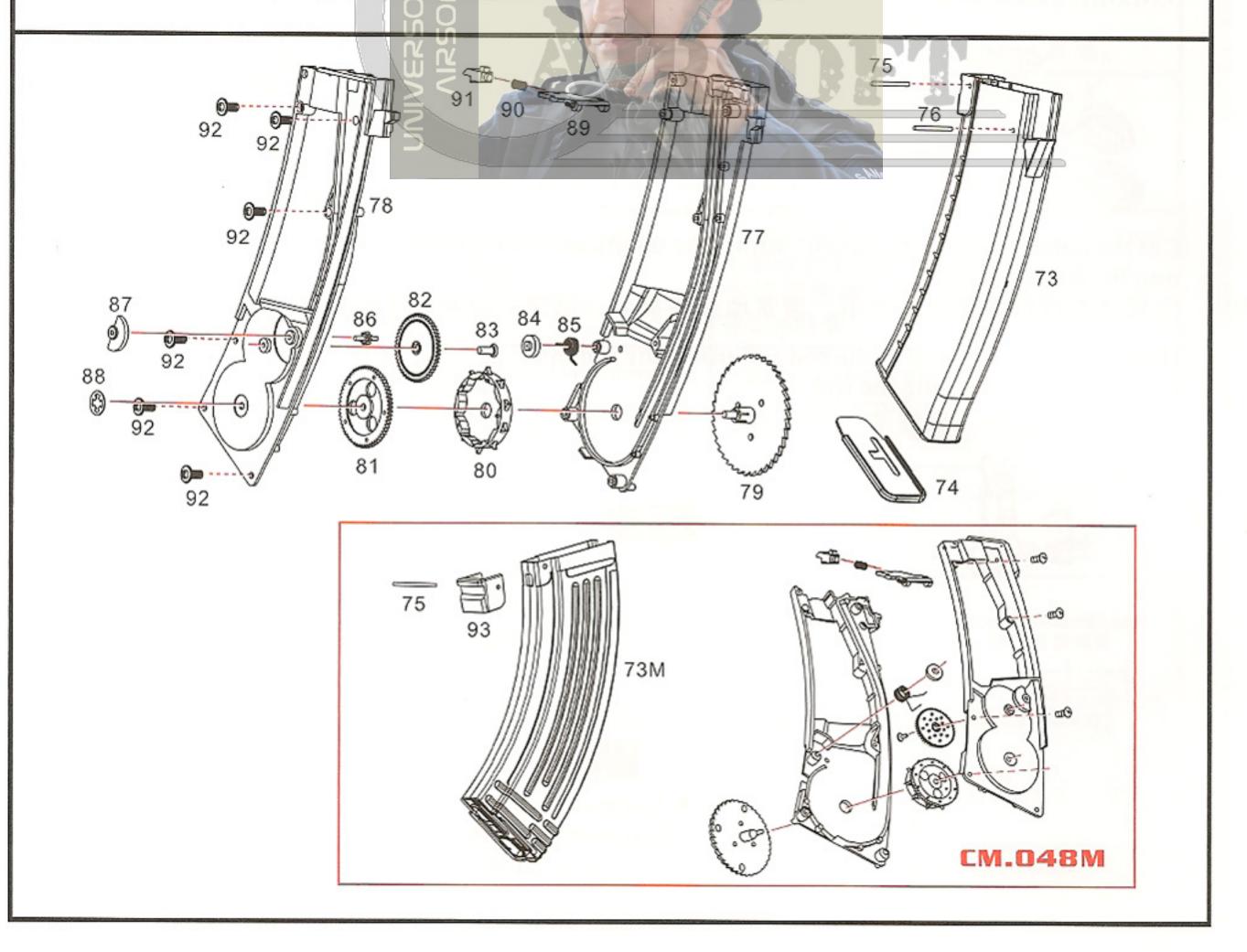


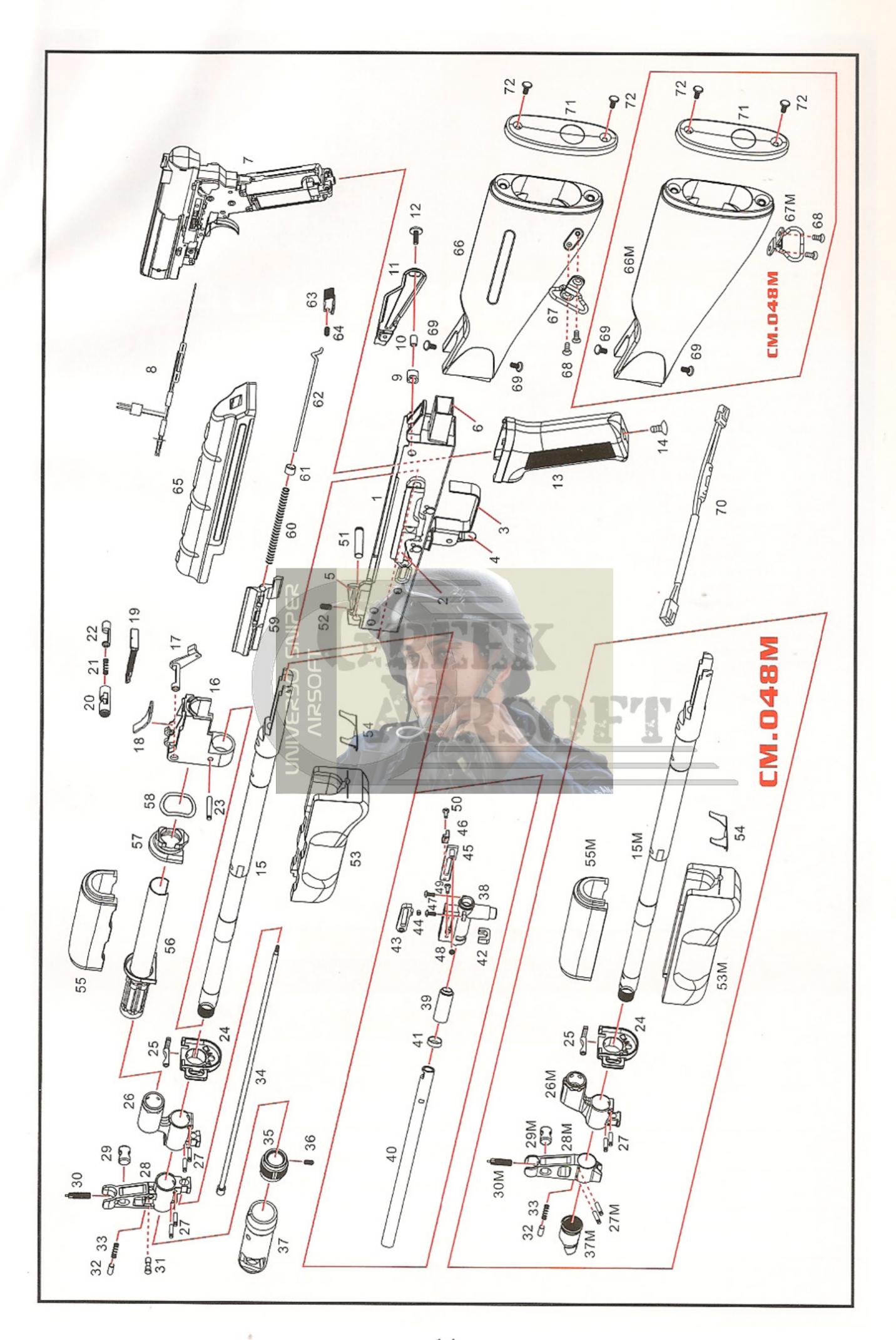
Only when the motor noise becomes high after operations for a long period of time, conduct the fine adjustment as shown. 若使用時間過長, 電機發出很大的噪音 時,請按如圖所示對電機進行微調。

Hold the grip during adjustment. Otherwise, the main body will drop since the grip set screw is removed.

在調整時要握緊把手。否則,主體會因爲固定把手的螺 絲被取下來了而掉出來。

- It is recommended to lock the adjustment screw by a screw locking agent or instantaneous adhesive after afjustment of the motor position is complete. 建議你在馬達位置調整完成後,使用螺絲釘固定器或瞬間黏合劑固定調整螺絲釘。
- Normally, do not attempt to adjust. 通常不要隨便調整。
- Be careful as not to overly tighten the screw as it will damage the gun. 注意不要過度擰緊螺絲釘以免損壞氣槍。





1.Gun body 1. 主體 47.M2×4 KMHO 47.M2×4 KMHO 2.Side rail 2. 側軌 48.M2×4 PWMHO D=5.5 48.M2×4 PWMHO D=5.5 3.Rigger loop 3.扳機圈 49.Nail 49.管正膠釘 4. Magazine safety 4.彈盒保險 50.M3×8 PMHO 50.M3×8 PMHO 5.Gun body connector 5. 槍身連接件 51.Ø7×30 Shaft 51.Ø7×30 鐵軸 6.Gun stock connector 52.M4×4 Screw 6.槍托連接件 52.M4×4 鑽力 7.Gear box 7.保箱 53.Down gun guard 53.下護木 8. Protect a box of line 53M.048M Down gun guard 8.保箱電綫 53M.048M下護木 9.定位卡衹 54. Down gun guard slice Located slice 54.下護木鋼片 10.Semi/auto copper 55.Up gun guard 10.單連發銅套 55.上護木 11.Semi/auto selector 55M.048M Up gun guard 11.單連發拔片 55M.048M上護木 12. Spring of semi/auto selector 56.Lead windpipe 12.單連發拔片螺絲 56. 導氣管 13.Gun grip 13. 手把 57.Up gun guard back cap 57.上護木後蓋 14.M4×5 TMHO 14.M4×5 TMHO 58. Down gun guard slice 58.下護木鋼片 15.Out gun barrel 15.槍外管 59.Cocking lever 59.拉手 15M.048M Out gun barrel 15M.048M槍外管 60.Spring 60.拉手回位簧 16.Rear gun sight base 16.後準星座 61.Localized copper 61.限位銅套 17.Up gun guard located nail 17.上護木限位釘 62.Lever cock 62.拉手鐵條 18. Staff guage panel 63.Gun body cover 18.標尺鋼片 63.槍身按鍵 19.Staff guage 19.標尺 64.M3×3 Screw 64.M3×3 鑽力 65.Gun body cover 20.標尺按鍵彈簧座 20.Staff guage release spring 65. 槍身蓋 21. Staff guage release spring 21.標尺按鍵壓簧 66.Gunstock 66.槍托 22.Staff guage release 22. 標尺接鍵 66M.048M Gunstock 66M.048M槍托 23.Ø4×24 Shaft 67.Rear gallus ring 23.Ø4×24 鐵軸 67.後背帶環 24. Down gun guard front cap 67M.048M Rear gallus ring 24.下護木前蓋 67M.048M後背帶環 25.Down gun guard front cap button 25.下護木前蓋扣 68.M4×8 KMHO 68.M4×8 KMHO 26.Pipe base 69.M5×13 TMHO Inner hexagon 69.M5×13 TMHO 内六角 26. 導氣管座 26M.048M Pipe base 70. Power cable 26M.048M導氣管座 70.電源綫 27.Ø3×12 Shaft 71.Stock rear cap 27.Ø3×12 鐵軸 71.槍托後蓋 27M.Ø2×12.5 Shaft 72.M4×12 KMHO 72.M4×12 KMHO 27M.Ø2×12.5 鐵軸 28. Front sight base 28.前準星座 73. Magazine cover 73.彈盒外殼 73M.048M Magazine cover 28M.048M Front sight base 28M.048M前準星座 73M.048M彈盒外殼 29.Front sight safety 29.前準星配件 74.Magazine rear cover 74.彈盒後蓋 29M.048M Front sight safety 29M.048M前準星配件 75.Ø2×25.5 Shaft 75.Ø2×25.5 鐵軸 30.Front sight 76.Ø2×21.5 Shaft 30.前準星 76.Ø2×21.5 鐵軸 30M.048M Front sight 30M.048M前準星 77. Right trajectory 77.右彈道 78.Left trajectory 31.Decoration shaft 31.槍頭裝飾軸 78.左彈道 32. Silencer fix stalk 79.Gear 32.消焰器定位軸 79.上鏈牙輪 80.Clockwork spring base 33.Spring 33.壓簧 80.發條座+發條 34.Decoration 34.通條 +clockwork spring 35.Gear 35.内套牙 81.Clockwork spring cover gear 81.發係蓋牙輪 36.M3×3 Screw 36.M3×3 鎖力 82.Driver 82.傳動牙輪 37.Silencer 83.C nail 37.消焰器 83.C頭銷釘 84.Gear 37M.048M Silencer 84.送衹輪 37M.048M消焰器 38.HOP-UP 85. Gear spring 38.過衹 85.送衹輪鈕簧 39. Rubber hop-up unit 86. Eccentricity gear 39.橡膠過紙 86.偏心輪牙 40.Inner barrel 87. Eccentricity gear 87.偏心輪 40. 槍内管 41.Copper 88.3mm inner blocked ring 88.3mm 内卡環 41.銅套 42.Gun barrel connect link 89. Magazine cover 42.槍管接紙 89.彈盒蓋 43.Rubber selector 90.Bullet block 43.橡膠調節片 90.止彈片 44. Hop-up cylinder rubber 91.Ø2.6×10 PAHO 44.調節圓柱橡膠 91.Ø2.6×10 PAHO 92.Bullet block spring 45.Selector 92.止彈片壓簧 45.過衹調節片 93. Magazine button 46.Block 46. 扣手塊 93.彈盒扣

ELECTRIC AIR GUN 電動汽彈槍				
Name 名稱	CM.048	CM.048M		
Overall length 全 長	962mm	915mm		
Weight 重 量	3365g Including battery 3365克 包含電池	3310g Including battery 3310克 包含電池		
Magazine capacity 裝彈數	500 rounds 500發	600 rounds 600發		
Bullet 子 彈	6mmBB bullets 6mmBB彈	6mmBB bullets 6mmBB彈		
Initial bullet speed 初速度	120m/sec (0.2g bullet) 120米/秒 (0.2g BB彈)	120m/sec (0.2g bullet) 120米/秒 (0.2g BB彈)		
Full auto 連射速度 shooting speed	700 to 850 rounds/min 700-850發/分	700 to 850 rounds/min 700-850發/分		