## SHORT FIXED STOCK SERIES MANUAL

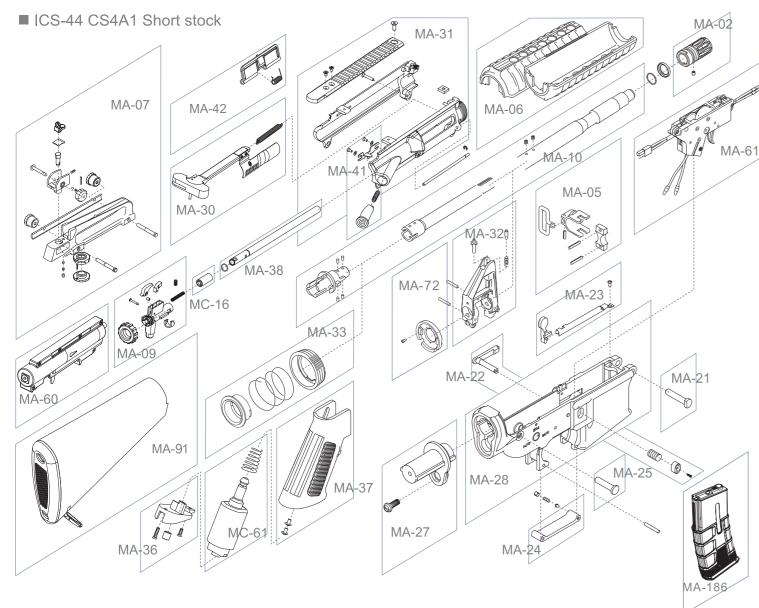


# SHORT FIXED STOCK SERIES MANUAL





\*每一款槍型基本配備不同依實際出貨為主。圖片僅供參考 The components/accessories for each model may have kind of differences depending on the actual goods. Images are only for reference.



Patents acquired: R.O.C. M244431 / US7077117B1 / R.O.C. D159178 / USD706880S / EM002246579-0001 / R.O.C. M320468



### WARNING 警告

#### 電槍使用之注意事項 Maintenance

- 請勿使用回收及劣質的 BB 彈,以減少槍管損 耗與避免卡彈的情形發生。
- . 如發現有卡彈的情形,應立即停止射擊,如卡 彈後再勉強射擊,則會增加齒輪損耗。請使用 內附通槍條,將卡彈清除後才可繼續使用。若 完成通槍基本故障排除後仍無法使用時,請回 原採購店家或專業經銷商尋求維修服務。
- . 使用前請先確定您的電池已充滿電,當使用中 發覺電池即將用盡或射擊速度降低時,應立即
- 請定期使用通槍條清潔槍管,以保持槍支射擊 時的準確性及減少卡彈的情形發生。
- . 請勿經常空槍射擊,以減少BOX及齒輪不必要的
- 請依原廠附贈之保險絲規格使用,不當配置可 能導致零件故障,槍內配置M100彈簧時請使用 20A保險絲,M120彈簧時請使用25A保險絲。
- 使用前請務必詳閱此說明書限18歲以上使用 Always read through this manual before operation. User restricted to 18 years of age or older.

- 1. Do not use recycle or low quality BB pellets to reduce the barrel damage and prevent from jams.
- 2. When a BB pellet is jammed, cease fire immediately. Firing under jam may cause damage on gears. Please use the cleaning rod that came with your airsoft gun to push it into the barrel by moving down gently until the jammed BB pellet comes out. If the jam still cannot be solved, please contact your original purchase retailer or ask for professional agent for repair service. Note: No need to remove the barrel when eliminating jam
- 3. Please make sure the battery is fully charged before using. When the battery is run out or firing speed is decreasing, new battery has to be replaced immediately.
- 4. Please use cleaning rod periodically to clean the barrel to ensure the firing precision and reduce jam.
- 5. Do not dry fire the airsoft gun at any time to reduce damage to the gearbox. 6. 不使用本產品時請移除電池,以避免誤觸擊發。 6. Remove the battery while not using this product to avoid
  - accidental firing. 7. Please only use the same spec. of fuse as those from factory. Usign improper fuse spec. might cause damage to the product Use 20Amps fuse when the gun shoots with an M100 spring. Use 25Amps fuse when the gun shoots with an M120 spring.























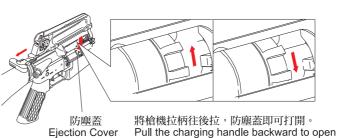


#### H-UP彈道調整 H-UP adjustment

- 1. 調整撥盤向上使子彈下降
- 1. Rotate the dial counter-clockwise to make the pellet go down.
- 2. 調整撥盤向下使子彈上升

the ejection cover for H-UP adjustment.

2. Rotate the dial clockwise to make the pellet go up.



子彈過於上飄,請調整撥盤向上旋轉。子彈過於下墜,請調整撥盤 向下旋轉。BB彈呈現一直線的彈道才是正確射法



H-UP Adjustment:

When the BB pellet rises up, rotate the dial counter-clockwise to lower trajectory down. When the BB pellet falls down, rotate the dial clockwise to raise the trajectory up. Make sure the trajectory of BB pellet to be straight.



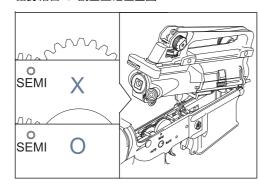
■■ 可作動作 Movable parts



- 1 槍枝使用完畢轉至單發狀態下發射2~3下後再按彈簧 釋放器,可將活塞彈簧回覆至原處
- 2.槍身做分解時,必須先釋放活塞彈簧,才可做分解動作。
- 1. After playing, fire 2-3 in single position, then push the forward assist knob to release the spring tension
- 2. Push the forward assist knob before you assemble the gear box.



#### 槍身結合 3 號齒正確位置圖

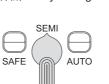


3號齒在槍身結合時,必須轉到正確位置, 才可將上槍身蓋下。Make sure No.3 gear is turned to the correct position before you reassemble the receiver/gearbox.

## **3-3** CQB 槍身後蓋

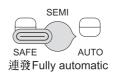
#### 單連發選擇方式 Selector lever setting





**青確射擊調整動作** Ironsight adjustment

單發Semi automatic



覘孔左右調整 Rear sight left-right adjustment







依旋鈕方向旋轉即可將覘孔組左右調整 Turn clockwise to aim right.

Left





turn counter clockwise to aim left





將彈匣上蓋依箭頭方 向推開再倒入B.B.彈

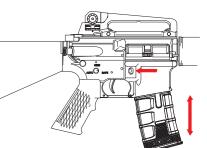
Open the cover to load BBs. Please use ICS 6mm caliber BBs for optimum Performance.





#### Magazine loading and unloading

按下彈匣卡榫即可 將彈匣裝入或拆下 Press the magazine release lever to load or unload the magazine.



### 3-4 馬達間隙調整

#### Fine adjustment of gear engagement



用六角板手調整馬達間隙螺絲 (出廠時已調整好)

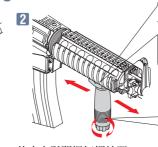
Adjust the gap between the motor and the gear by an allen key

(Original factory setting is for 9.6v battery)





將護木固定環依方向往後 拉再卸下護木。 Pull back the delta ring and replace the R.I.S.



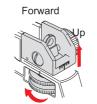
依方向鬆開握把螺絲即 可調整戰術握把的位置 Lose the joint dial to adjust the fore grip to personal preference.



**CQB** Receiver end cap

可使用銅板或手將握把螺絲鬆開 Use a coin or hand to lose the knob.

#### 覘孔高度調整 Rear sight up-down adjustment

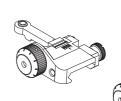


Backward

將調整鈕往前轉即可昇高覘孔組, 將調整鈕往後轉即可降低覘孔組

Turn the dial forward to raise the hitting point. Turn the dial backward to lower the hitting point.

#### 覘孔可收回調整 Rear sight on and off



可扳動收回 Can move up to return

## Rear sight precision targeting adjustment

精密射擊調整





近距將覘孔往前推 Common/close-range low-light shooting. Push forward to engage battle sight



遠距將覘孔往後推 Precision daylight shooting. Push backward to engage peep hole.

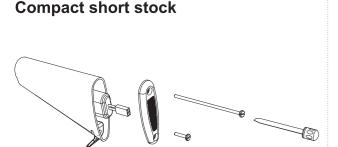
# 装電池方法 Battery fitting method

■■ 短固定托安裝方式

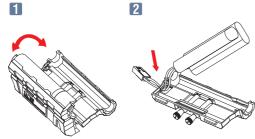
將電池盒與槍身線路互插好

Connect battery to the receiver

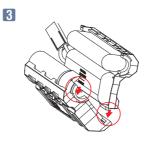
4



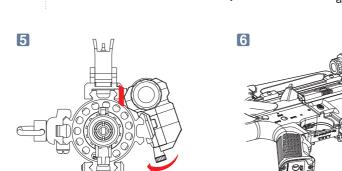
### 4-2 電池盒安裝方式 Battery box fitting method



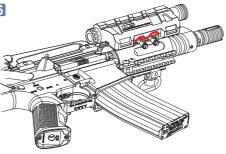
電池插頭穿過電池盒缺口 Insert wire into battery end tunnel



卡榫對準缺口插入再合起來 Combine both side cover and on right position



依勢坎入 Mount on battery box



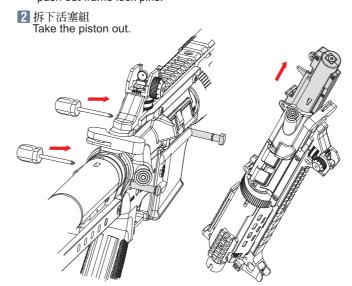
螺絲向右鎖緊即可 Turn screw right to lock

## 齒輪箱拆解 Disassemble Gear-box

### **▼**-1 Remove the upper Gearbox 上槍身拆卸

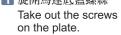
#### ↑ 注意 ※重新組裝時,必須依反向動作組合 Reassembly is the reverse of disassemblys procedures

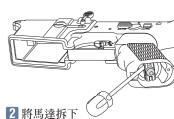
1 使用起子依方向將槍身結合銷推出即可打開上槍身 To open upper receiver, use a screwdriver to push out frame lock pins.



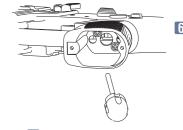
#### **▼−2** Remove the lower Gearbox 下槍身拆卸



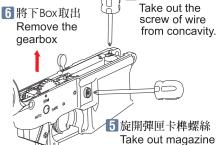




Take the motor out.



3 旋開握把內螺絲 Take out inner screw in the pistol grip.



Take out magazine release lever.

4 旋開線槽螺絲