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# 1 各部名稱/Component Name





## 警告・注意

- 請勿一邊扣動扳機一邊扳動選擇鈕，否則將導致動作不良，或發生意外。
- 在關保險狀態，強制扣動扳機有可能會導致故障。

## 關保險



☆選擇鈕未扳至正確位置有可能會導致射擊模式錯誤

## 保險(無法扣動扳機)

不射擊或一般存放時，務必將選擇鈕設定至保險位置。

## AB全自動(連發)



## AB全自動(連發)

扣扳機時子彈會連續射出。

## OII半自動(單發)



## OII半自動(單發)

扣一次扳機時只射出一發子彈

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## WARNING · CAUTION

- Never operation the Selector while pulling the trigger. Otherwise malfunctions are possible, resulting in accidents.
- Pulling the trigger with the Selector being set to safe may damage the gun.

☆Be careful so as not to catch your fingers in the movable parts.

**Safety Setting (The trigger cannot be pulled.)**

Always set the lever to the Safety position when you are not firing the gun or during storage.

**AB Full Auto (Automatic Firing)**

The gun will fire automatically while the trigger remains pulled.

**OII Semi Auto (Single Shot)**

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

### 3 電池的安裝

(電池必須先充完電)

#### 警告·注意

- 電池安裝時，請將槍口朝向安全的位置，並將選擇鈕設定于保險位置。
- 開關上機匣蓋時，請小心勿被機匣蓋彈到或小心勿被夾傷。
- 安裝電池時，需小心槍機座彈開或遺失。

☆安裝電池前先卸下彈匣



押下上機匣蓋卡榫，上機匣蓋會自動彈開。



裝入電池，整理好電綫，并確認接頭有正確連接。



將上機匣蓋蓋上，確認上機匣蓋卡榫有確實完全的卡住上機匣。

### 3 Setting the Battery

(Conduct operations hereafter after charging the battery)

#### WARNING · CAUTION

- Direct the muzzle towards a safe direction and set the selector lever to the Safety position.
- Be carefully and don't get hurt when closing the upper cover
- Be carefully and don't get hurt when closing the upper cover

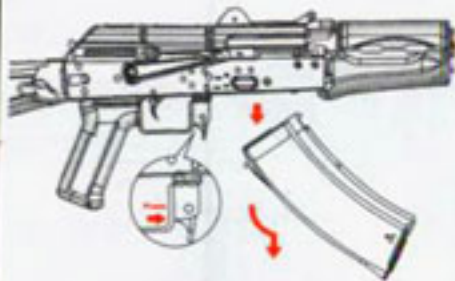
☆The magazine is done under the condition that is removed.

1. Press the upper cover catch button and upper cover pop-up automatically.
2. Connect the battery to the cord that is accessible from the hole under the rear sight.
3. Close the upper cover. When upper cover is set correctly, the catch button ejects out.



## 警告·注意

●請使用KLS制BB彈。若因使用其他品質粗劣之BB彈所造成的故障，本公司一概不負保固責任。



按下彈匣卡榫取下彈匣



將6mmBB彈裝入彈匣，彈匣的最高容量為450發。



依序插入彈匣

a.先將前方卡入

b.再將后部卡入

c.確認彈匣卡榫確實卡住彈匣

## WARNING · CAUTION

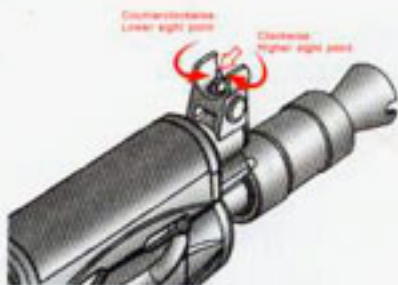
● Always use the KLS BB Bullet for this air gun. We will not be held responsible for any damage and accidents arising from use of bad quality bullets supplied by other manufacturers.

1. Press the magazine release lever to remove the magazine.
2. Insert 6mm BB bullets into the magazine. The magazine is capable of containing 450 bullets.
3. Always set the magazine upwardly. Frist, align to the groove shown by an arrow and press in the rear of the magazine.

## 5 照門與準星的調整

### 警告·注意

- 切勿旋轉太過，否則將會把整個準星尖拔出。



准星的調整：  
使用套筒工具調整準星尖。  
順時針旋轉，彈著往上修正。  
逆時針旋轉，彈著往下修正。



照門的調整：  
往前翻轉，近距離照門。

照門的調整：  
往后翻轉，遠距離照門。

## 5 Setting the Front Sight and Rear Sight

### WARNING · CAUTION

- The front sight will come off if turned too much.

#### 1. Front Sight:

Insert the adjustment tool in the front sight and turn it for adjustment.

Clockwise: Higher sight point.

Counterclockwise: Lower sight point.

#### 2. Rear Sight:

Turn to front: Short distance

Turn to Rear: Long distance



## 警告・注意

- 裝配瞄鏡時，折托需固定在后方。
- 操作折托時，請小心勿被夾傷



AKS-74UN的折托可以往左側摺疊。



將折托固定勾往后扳，可以釋放折托，此時可往后伸展。



按下折托卡榫，可以釋放折托，此時可往槍身左側收納。

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## WARNING · CAUTION

- While using the scope, the stock must be fixed to rear side.
- Be carefully and don't get hurt when using the folding stock.

☆Be careful so as not to catch your fingers in the movable parts.

1. With the AKS-74UN, the stock can be stored by folding it to the left side.
2. Pull the stock hook to release the stock, it can be folding to rear side.
3. Push the stock lock button to release the stock. It can be folding to left side.

## 6 可動部的說明 (2) : 槍機座及防火帽

### 警告·注意

- 請確定槍機座是否固定在軌道上, 並小心槍機座遺失。
- 操作槍機及拆卸防火帽時, 請小心勿被夾傷。



拉動槍機拉柄可將整個槍機座  
往後拉動。



拉開槍機座時, 可以調整Hop-Up  
(BB彈上飄系統)。



押下防火帽定位杆。逆時針旋  
轉防火帽, 即可取下防火帽。

## 6 Moveable Parts (2) : Bolt Carrier & Flash Hider

### WARNING · CAUTION

- Be sure not to lose the bolt carrier.
- Be carefully not to catch your fingers when operating the bolt carrier and flash hider.

☆Be careful so as not to catch your fingers in the movable parts.

1. Pull the cocking lever to move the bolt carrier.
2. Open bolt to adjust the Hop-Up system.
3. Pressing the flash hider plunger, and then remove by turning the flash hider counterclockwise.



## 警告・注意

- 裝配瞄鏡時，折托需固定在后方。
- 操作折托時，請小心勿被夾傷



先打開上機匣蓋,方能取出上護木組。

安裝時則要先置入上護木組,才能蓋上上機匣蓋。

旋轉上護木,可將護木與瓦斯鋼管分離。

安裝時亦是藉由旋轉將上護木置入瓦斯鋼管。

a. 將下護木固定杆往后扳

b. 將下護木固定環往前進

c. 將下護木往后并往下拉

d. 將下護木取下。

(安裝時順序相反。)

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## WARNING · CAUTION

- Be carefully and don't get hurt when install or take off the hand guard.

☆Be careful so as not to catch your fingers in the movable parts.

1. Need to open the upper cover to take out the upper hand guard set. Put the upper hand guard set first to close the upper receiver.
2. Winds the upper hand guard, make the hand guard and gas tube the same way while assemble.
3. Pull the lower hand guard locking lever back, and push the fastener base ahead. Pull back the lower hand guard back and down to take off the lower hand guard.

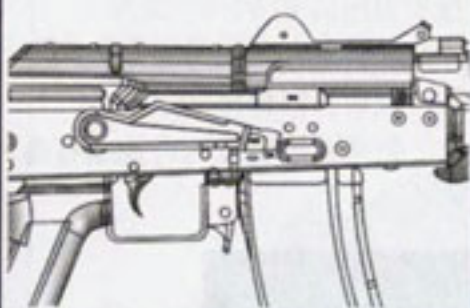
(The opposite way while assemble.)

# 7 射擊

## 警告·注意

- 在半自動射擊時，有時會發生扣扳機却没反應的情形。此時，切換到全自動模式，射擊5-6發后，再切回半自動模式，將會恢復正常運作。

☆確認完全安全的情況下，方可進行射擊



開保險，選擇全自動或半自動射擊模式。



- 隨意扣動扳機非常危險，在確認射擊之前，請勿將手指放在扳機上。
- 裝上彈匣后，扣扳機第一發有可能是單發，此并非故障。

# 7 Firing

## WARNING · CAUTION

- There are possible cases that no firing occurs after pulling the trigger in the semi auto 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.

☆Confirm safety sufficiently before beginning firing.

1. Set the selector lever to Semi or Full Auto.
2. Pull the trigger.

## CAUTION

- Activating the trigger carelessly is extremely dangerous. Never put your finger onto the trigger unless you are ready to shoot a target.
- A blank firing may occur at triggering after setting the magazine, this is the normal operation of the gun.



## 警告·注意

- 請勿使用WD 40, CRC556或其他礦物油。

## ◆ 射擊終了時

- 拔下彈匣，往安全的方向全自動空擊2-3發，再切到半自動射擊發以釋放彈簧，最后切回保險的位置。
- 彈匣雖未裝彈，但須注意槍腔內可能還有殘彈。

## ◆ 馬達與電池的注意事項

- 射速減緩時，請將電池取下并予以充電。
- 馬達與電池在連續發射五百發后，為避免過熱，請休息5-10分鐘。

## ◆ 卡彈時的處理

- 當卡彈發生時，將BB彈清理掉，并從彈匣進彈口噴入些許矽油以保持含彈橡皮的潤滑度。

射擊前請注意第二頁的警告事項。

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## 7 Firing

## WARNING · CAUTION

- Never use WD-40, CRC-556 or other mineral oil.

## After Operation

- 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.
- Bullets may remain in the chamber even if the magazine contains no bullets (or if the magazine is not connected).

## Cautions on Motor and Battery

- Charge the battery if the firing cycle becomes slow.
- 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.

## When Bullets Are Clogged

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



## 警告·注意

- Hop-Up調整過頭會造成卡彈。卡彈時持續擊發則會造成齒輪箱內部零件損毀。所以調整過頭而造成卡彈時，請停止射擊，並將Hop-Up釋放，重新調整。

☆在拉開槍機座調整Hop-Up時，請防夾手。

所謂的Hop-Up是藉由橡皮給BB彈特定方向的回轉，使之保持上揚的力道而能增加飛行距離。而可變Hop-Up系統則是可微調而讓彈道平整的系統。



- 拉開機槍座時，可以調整Hop-Up。
- 調整杆往Hop的方向移動，則可以讓彈道上揚。
- 調整過頭或不足會影響彈道的表現。

## WARNING · CAUTION

- Moving the lever too much toward Hop causes bullets to clog. Adjust again after stopping shooting immediately, returning the lever to the Normal side and canceling hop, since a piston and gears will be damaged, if it continues shooting then.

☆Be careful not to catch your fingers in the dummy bolt.

By giving rotation of the fixed direction to BB bullet, a lift is given and it flies horizontally toward a long distance target. Variable Hop-Up system can tune finely that a spin starts.

1. Open bolt to adjust the Hop-Up system.
2. Gradually turn the adjustment dial towards Hop to give hop up to bullets. (The best setting is where bullets fly horizontally.)
3. Turning excessively adversely affects the trajectory. So, stop turning the dial when bullets fly horizontally.



## 警告・注意

- Hop-Up系統會造成彈道彎曲。若槍倒下來射擊時，BB彈會大幅度往左右邊飛行，造成危險。所以請保持正常的射擊姿勢。
- 當射擊10000發以上，可噴少許砂油在Hop橡皮以進行保養。（約0.5到1秒即可）

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如下圖所示，BB彈保持水平彈道為最佳位置，而飛行距離也會增加。



- 將Hop-Up往后調整會使彈道上飄。
- 將Hop-Up往前調整可使彈道下墜。

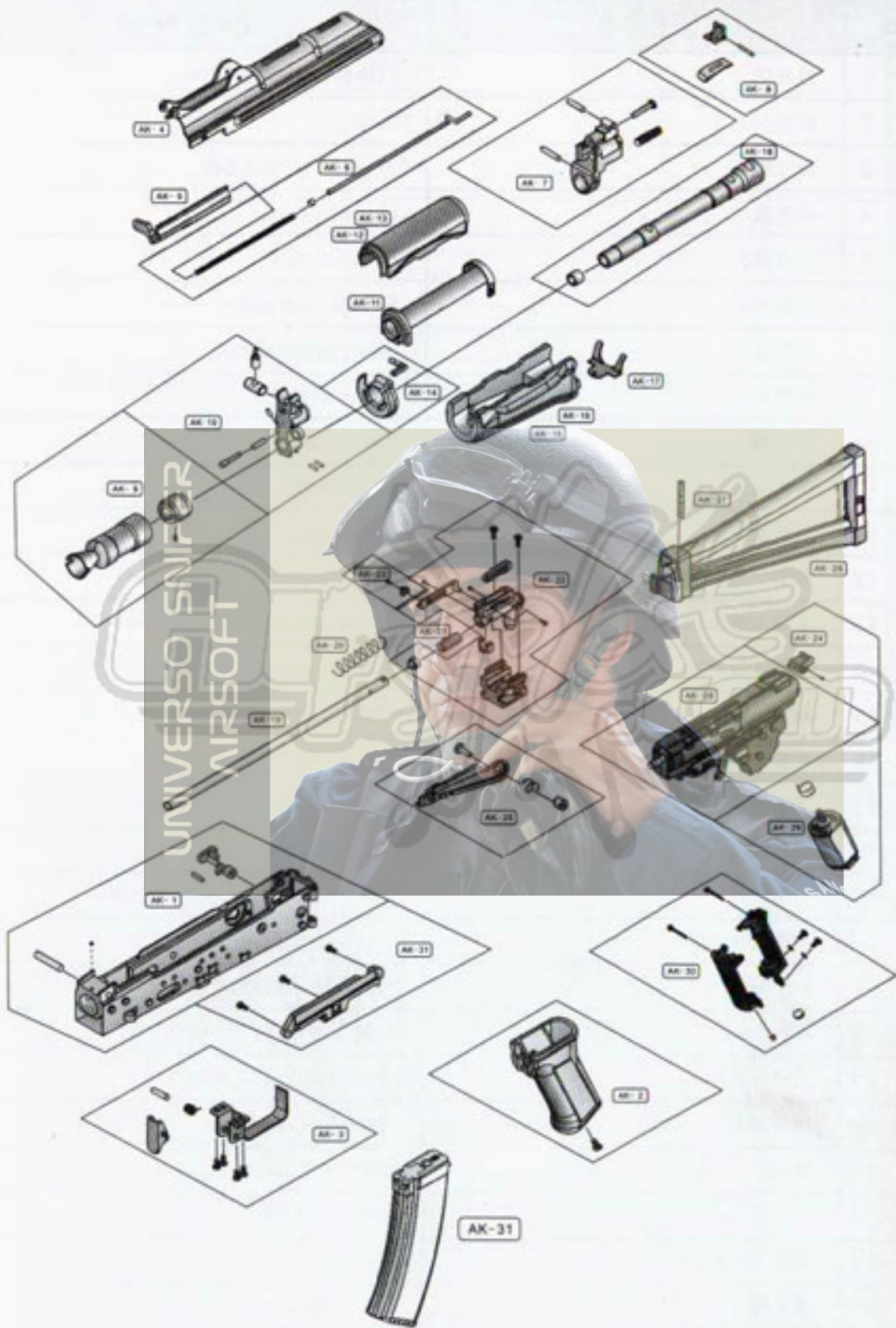
## 7

## Variable Hop-Up System

## WARNING - CAUTION

- Never hold the gun sideways as the BB bullets will curve right or left. This is due to the Hop-Up system.
- When about 10,000 rounds are fired, spray silicone oil to the chamber for 0.5 to 1 sec.

1. The best position is where the bullets fly horizontally, and the longest flying distance is obtained.
2. Backward Hop-Up, pellet will float up.
3. Forward Hop-Up, pellet will fall down.





No.	零件名稱	Parts name
RK-1	槍身組	Lower receiver set
RK-2	握把	Grip
RK-3	護弓組	Trigger guard set
RK-4	機匣蓋	Upper cover
RK-5	槍機拉柄	Bolt Carrier
RK-6	后進杆組	Recoil rod set
RK-7	照門座	Rear sight base
RK-8	照門組	Rear sight
RK-9	防火帽	Flash hider
RK-10	前准星組	Front sight
RK-11	瓦斯鋼管組	Gas tube
RK-12	塑膠上護木	Plastic upper handguard
RK-13	木質上護木	Wood upper handguard
RK-14	下護木固定環	Lower handguard fasten base
RK-15	塑膠下護木	Plastic lower handguard
RK-16	木質下護木	Wood lower handguard
RK-17	下護木固定簧	Lower handguard spring
RK-18	外槍管組	Outer barrel
RK-19	內槍管	Inter barrel
RK-20	內槍管彈簧	Inter barrel spring
RK-21	Hop up橡皮	Hop up packing
RK-22	Hop up組	Hop up set
RK-23	上機匣蓋卡榫	Upper cover catch
RK-24	選擇鈕組	Selector lever set
RK-25	瞄鏡座	Side-mounted rail
RK-26	折疊托	Folding stock
RK-27	折疊托鉸鏈梢	Hinge pin
RK-28	齒輪箱組	Gear Box set
RK-29	馬達	Motor
RK-30	馬達固定座組	Motor holder set
RK-31	彈匣	Magazine