

ACCURACY PNEUMATICS SHOOTING

APS AIRGUN LTD - GUN SPECIALIST SINCE 1993

WWW.AIRSOFTAPS.COM

MANUFACTURER BY QIAN WEI PAINTBALL SUPPORT CO. LTD

MADE IN CHINA



Please contact your dealer or APS for overhaul maintenance and technical guidance

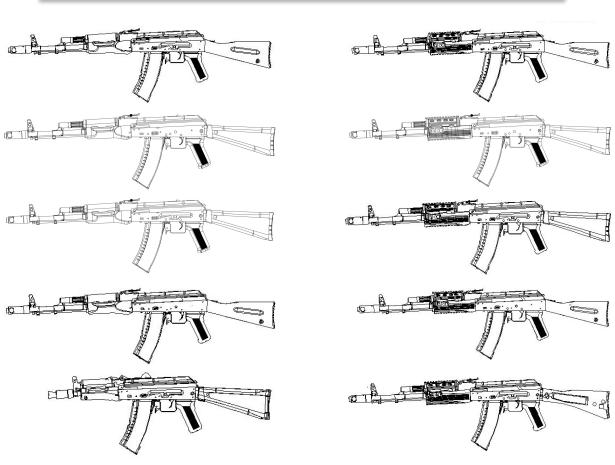
HANDLING & INSTRUCTION MANUAL

(For All ASK Model Use)

ASK SERIES



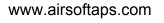
ELECTRIC BLOW BACK GUN





WARNING

This Airgun is not intended for unsupervised used by any persons under the age of 18 years. Always read the instructions carefully before operation

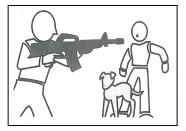




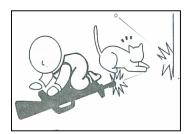
Warning (Restricted to user under age of 18 years)



Always wear goggles or eye protective gear to protect your eyes when shooting



Never point the muzzle at people or animals



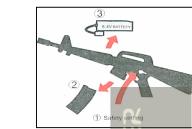
Always keep the airgun out of children reach

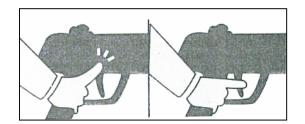


Disassembling or modifying the gun may affect the gun's performance and void manufacturer's warranty



Don't look at the muzzle directly. It is extremely dangerous





Never put your finger onto the trigger unless you are ready to fire



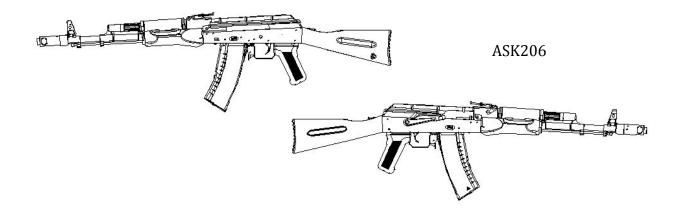
maybe fire out even if the magazine is removed.

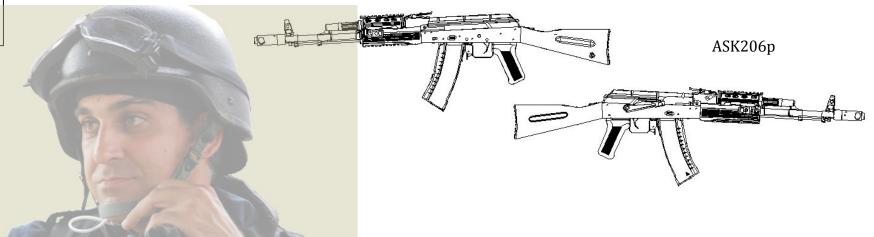


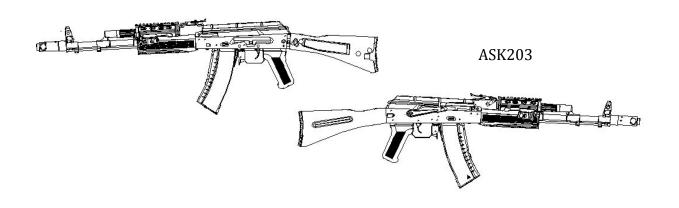
This sport gun is developed for enjoying sport shooting only. As the airgun has the potential risk of serious injury such as blindness and damage to the property, please read the Handling & Instruction manual before use.

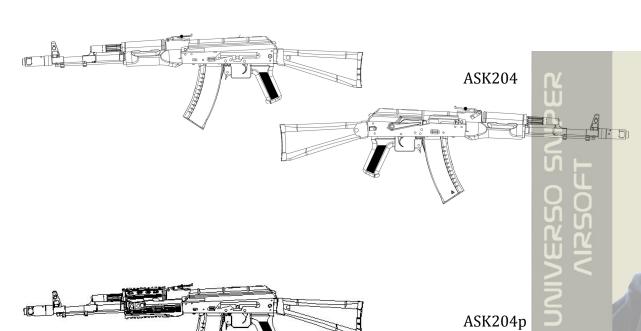
- This airgun is capable of shooting 6mm diameter BB, Operate the airgun with caution and pay attention to safety.
- During a game, always put your goggles on. Fail to wear eye protective gear in the worst case will cause blindness.
- Also pay attention to the people who is not participate in the game but located within the estimated dangerous firing zone.
- Never shoot any items that subject to break. (glass, lamp, car, gas bomb...etc)
- Never insert other items rather than BB into the magazine or gun barrel.
- The gun must not be operated after drinking to avoid possible danger.
- Avoid storing the gun at place subject to drop or fall. Always store at place out of children reach.
- Malfunction of motor or battery will occur if the gun was immured by water. Stop operating the gun, remove the battery and consult our service department immediately.
- · You maybe punished if you are shooting for a practical joke. Positive playing manner & enjoy healthy sport shooting is essential.
- Select a safe place for operating the airgun, avoid places where people and cars pass across or third persons are around.
- · Always put the gun in a case or bag when you are carrying it. Avoid giving rise to public panic.
- BB bullets maybe fire out even the magazine is removed. Direct the muzzle towards a safe area. Pull the trigger to confirm no bullets remain in the gun. Then attach the protective plug to the muzzle when unused.
- Remove the magazine and battery from the gun when unused.

ASK Model

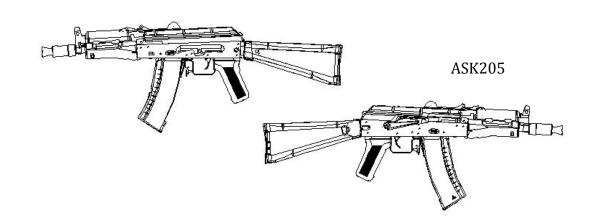


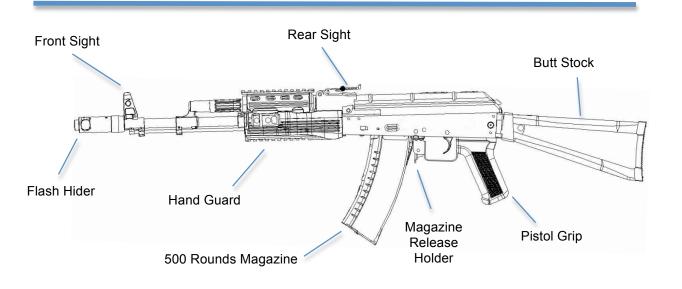












Specification

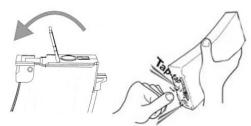
	Weight	Barrel Length	Barrel Caliber	Pellet Capacity	Pellet	Initial Pellet Speed
ASK201	3.05kg	500mm	6.08mm	500	6mm BB	
ASK201p	3.05kg	500mm	6.08mm	500	6mm BB	
ASK202	3.1kg	500mm	6.08mm	500	6mm BB	
ASK202p	3.1kg	500mm	6.08mm	500	6mm BB	
ASK203	3.1kg	500mm	6.08mm	500	6mm BB	
ASK204	3.05kg	500mm	6.08mm	500	6mm BB	
ASK204p	3.1kg	500mm	6.08mm	500	6mm BB	105 ~ 130m/s
ASK205	2.8kg	270mm	6.08mm	500	6mm BB	
ASK205p	2.8kg	270mm	6.08mm	500	6mm BB	
ASK206	3.05kg	500mm	6.08mm	500	6mm BB	
ASK206p	3.1kg	500mm	6.08mm	500	6mm BB	
ASK207	3.1kg	455mm	6.08mm	600	6mm BB	
ASK207p	3kg	455mm	6.08mm	600	6mm BB	



1) Open the magazine cover

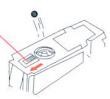


2) Insert 500 rounds 6mm BB bullet into the loader) or 600 rounds for ASK207 /207p



4) Turn the gear wheel until the 3) Close the magazine click click sounds change

cover

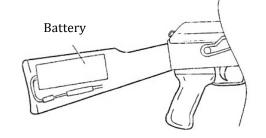


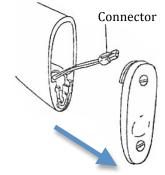
Slide the rib to remove the remaining BB bullets if necessary



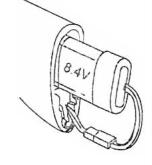
Install Battery

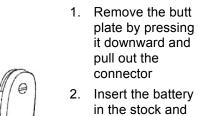
Battery installation for Fix Butt Stock (For ASK201, 203, 206, 206p, 207, 207p)





Click





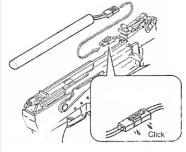
connector 3. Reinstall the butt plate as shown

connect the

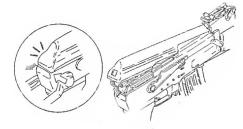
Battery installation for Foldable Butt Stock (For ASK202, 204, 204p, 205, 205p)



1) Remove the receiver top from its rear while pressing the receiver top catch button

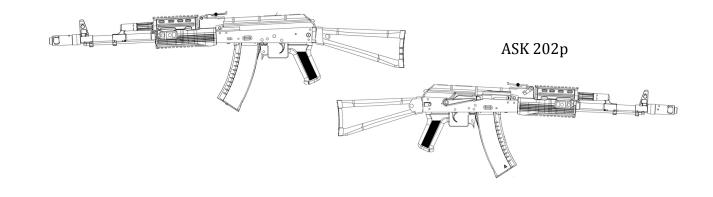


2) Connect the battery to the cord. Press the battery with its protrusion facing the left



3) Reinstall the receiver top. When receiver top is set correctly, the catch button ejects out

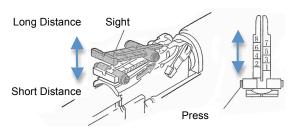


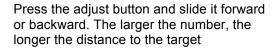


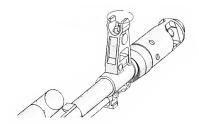
Troubleshooting Guide

Status	Cause	Action			
No operation at all	Fire selector is set to Safe	Set the fires selector to Semi or Full Auto			
	Battery is not charged	Fully charge the battery			
	Battery connector is disconnected or reversed	Connect the connector correctly			
	Fuse is fall off or blown down	Replace the fuse			
	Poor Motor electrical connection	Check and repair the motor			
	Expired Motor Life	Replace a new motor			
Although the motor is running, but no BB fire out	Magazine is not full seated into the receiver	Load the magazine into receiver and turn the gear wheel. If still doesn't work, contact your service technician or ask us for assistance			
	Bullets are clogged in Hop up system or barrel	Using the cleaning rod to remove clogged bullets			
	Faulty gear	Please contact your service technician or ask us for assistance			
	Tappet plate is broken	<u></u>			
Full auto not functioning	Insufficient battery power	Charge the battery			
J	Fault bullets feed from magazine	Using the cleaning rod to remove clogged bullets			
Semi auto not functioning	Deviation in gear timing	Fire 5-6 rounds in full auto then switch back to semi auto again			
-	Insufficient battery power	Charge the battery			
	Fault bullets feed from magazine	Using the cleaning rod to remove clogged bullets			
BB roll out from barrel	Hop up or barrel damaged	Please contact your service technician or ask us for assistance			
	Faulty or poor quality of BB	Use higher quality BB			
Shooting distance greatly reduced	Hop up or barrel damaged	Please contact your service technician or ask us for assistance			
3,	Piston or O-ring damaged				
	Deteriorated piston spring				
	Gear problem caused by excessive dry firing				
	Faulty BB Bullets				
Loud operation noise	Damaged dear	Please contact your service technician or ask us for assistance			
	Problem caused by engagement between the motor and gears	Don't tune the engagement between the motor and bevel gear yourself, contact your service technician or ask us for assistance			
Gun has been immersed by water					

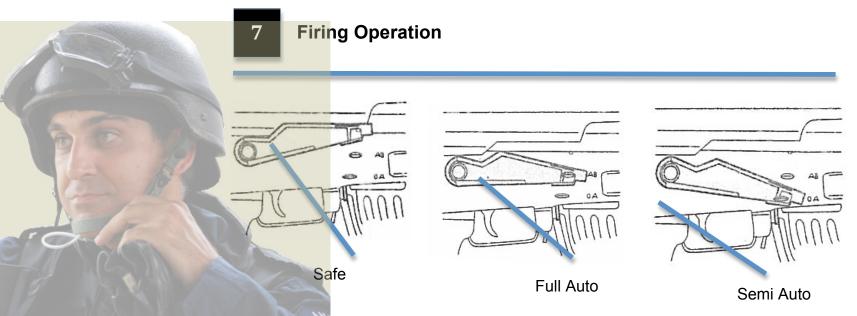
Sight Adjustment







Front Sight: Adjust the sight clockwise for higher sight point or anti-clockwise for lower sight point



To Fire the pellet

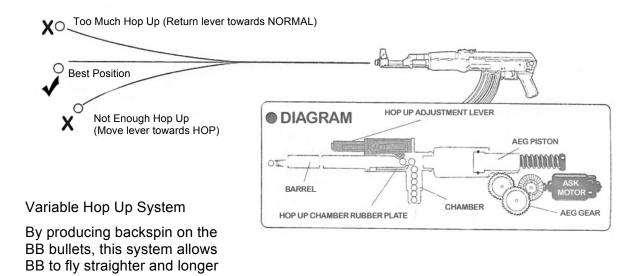
- 1) Switch the selector switch to Semi or Full Auto
- 2) Pull the trigger

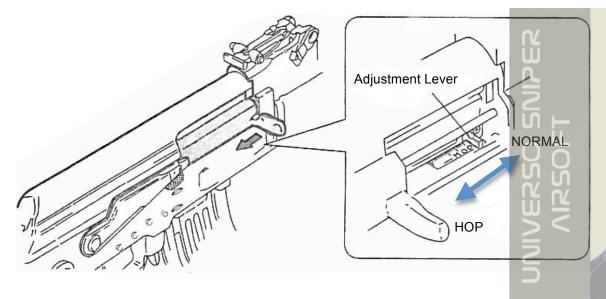


Caution

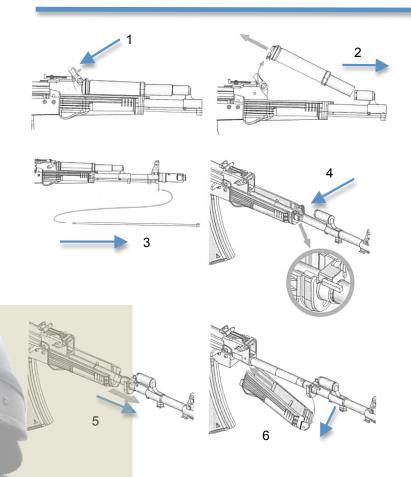
- Confirm your firing area is safe before firing.
- There are possibilities that no BB comes out after pulling the trigger. This may happen when new magazine is inserted. Switch to Full Auto and fire 5 10 shots will solve this problem.
- Charge the battery if the firing cycle become slow.
- Give the airgun a rest of 5 10 minutes after firing 220 rounds in order to ensure long service lives of the motor and battery.
- If bullets are clogged, stop firing and remove the clogged bullets immediately.
- Service the airgun with silicon oil as daily maintenance.
- Hop up may be unstable for first 200-300 rounds after silicon oil is used, this is normal operation of the gun.

Hop Up Adjustment (Suitable for ALL ASK Mode)





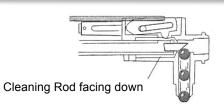
Dissembling the hand guard



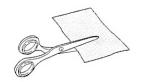
- 1. Push the upper hand guard fixer upwards
- Push the upper hand guard towards the muzzle and take the whole upper hand guard up by pulling it upwards
- 3. Take away the Dummy Cleaning Rod (Optional)
- 4. Press down the button of lower hand guard ring.
- 5. Push the lower hang guard rings towards the muzzle
- Push down the lower hand guard and take it off from the guns

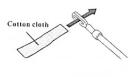
Maintenance (Removing Clogged Bullets & Barrel Cleaning)



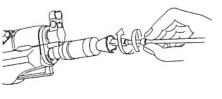


- 1. Make sure to insert the cleaning rod AFTER returning the hop up lever to NORMAL position. (HOP OFF)
- 2. Insert the cleaning rod from the lead edge of the barrel
- Be careful so that the angled part of the cleaning rod facing down and remove clogged hullets









Maintenance is needed when bullet speed becomes slow. Wrap a cotton cloth on the rod. Hold the leading end of the rod and insert rod into the barrel while turning the rod to clean the barrel inside

Caution

- The best position is where the bullets fly horizontally and the longest flying distance is obtained.
- Turning excessively adversely affects the trajectory. Therefore stop turning the dial when bullets fly horizontally.
- Moving the lever too much towards HOP will cause bullets to clog. Firing the gun with clogged bullets will damage the piston and gear.
- If the hop up is adjusted excessively and causing clogging of bullets, stop operating the gun immediately. Return the lever to NORMAL and remove the clogged bullet.
- APS Airgun Ltd will not be held responsible for any damages or accidents causing by wrongful operation, disassembly and modification of the airgun.