

Please read the [Instruction Manual] carefully and make full understanding of the details noted in the contents before use.

- To avoid damaging the product, please release the gas from the magazines or cartridges while not operating.
- Sales and usage are restricted to 18-year-old people or older. Those
- below 18 years old are not allowed neither to purchase nor to
- Never aim or shoot at people or animals. Please beware of
 - Please read and fully understand all details listed in this instruction manual before using this air gun. You can download it from www.icsbb.com if you lose this instruction manual.





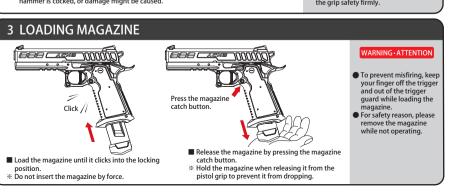




1 PART DESCRIPTION NING · ATTENTIO his model is featured with Gas-Blow-Back function. The slide will be pushed backward by the gas pressure strongly and rapidly while firing. o prevent injury, please keep your face and finge way from the slide. Magazine Plate -Magazine Follower -The pistol could be

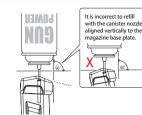
Magazine Valve -

2 SAFETY DEVICE The trigger cannot be pulled without holding the grip safety. Engage the safety by cocking down the hammer Disengage the safety when you are going to then pressing up on the safety lever. * The trigger and slide can not be pulled when the safety is engaged. ■ The trigger can be pulled when holding hammer is cocked, or damage might be caused. the grip safety firmly.



4 CHARGING GAS

For the optimum product performance, please charge your magazine with 10~12kg airsoft use green gas. If you use green gas with non-recommended number of kg, it may cause damage or malfunction to the



Please turn the magazine up side down to keep the injection hole side up, fill the gas only when the canister is verticalize to the injection hole

5 LOADING BBs

out if the canister is not verticalized to the injection hole.

Precautions while filling:

- towards down, and caused the magazine is not completely filled, please deflate the gas completely, and refill the gas one more time as instructed.
- fully filled, gas inside the gas canister and magazine are balance without refilling anymore. It is the normal condition that the gas starts to leak out because it is not able to keep filling. Please stop filling immediately.

Please use your magazine under normal temperature!

- If you operate in environment of 20° C or below, the gas pressure will drop and might cause abnormal functions. (The magazine will work normally again when temperature returns or accumulated water may lead to to normal temperature.)
- If operate in environment of 40° C or above, the gas pressure will be too high and might cause abnormal functions. (The magazine will work normally again when temperature returns o normal temperature.)
- If you fill the magazine with gas and fire dozens of shots even under normal temperature, the gas pressure will also drop and cause the gas temperature to drop. Prepare several spare magazines for exchange is recommended.

ARNING · ATTENTION

Please avoid to touch the injecti hole. It might cause frostbites of low temperature burns if the gas adheres to the skin. To preserve the magazine

Placing magazines in wet place

ARNING · ATTENTION

Do not release the

may damage the magazine lip.

magazine follower

azines are very delicate par damage or abnormality. Please avoid foreign matter remains on the magazine lip an niection hole on the magazine vhich may cause abnormality f refilling is necessary, please avoid to proceed when the magazine is loaded. Please unl

> not ready to fire. When the BB is loaded into the barrel, the following process will be proceeded and repeat automatically everytime you pull the trigger:

8 SHOOTING 1. Switch the safety to FIRE.

Load the pistol according to step 7.

the slide will be pushed backward).

To prevent misfiring, keep your

finger off the trigger and out of

the trigger guard when you are

3. Pull the trigger to fire (a BB pellet will be fired and

BB fired → Slide movement (blowed backward) → Load the next BB(slide re-positioned)



ARNING · ATTENTION

Power Depression

The slide will be blown back

and forth when firing.

- When the temperature inside the magazine is too low, the gas power will be depressed.
- The movement of the slide will be
- The slide catch will not bounced.
- The shooting range will not be far.



Please do not operate the pistol up side down for optimum performance





abruptly while pressin the follower. Releasing the follower carelessly

- The rails on the slide is very sharp. Please keep your face and fingers away from the slide while the slide is
- Please keep your finger off the trigger and out of the trigger guard, and take extra caution to where the gun is aiming while proceeding non-firing operations.

9 STORAGE

- 1) Press the magazine catch button to release the magazine.
- (2) Make sure the inner barrel is clear. If not, pull the slide backward.
- and turn the pistol up side down to remove (push the BB pellet out from the barrel by the clearing rod is also recommended).



- 3 Press the slide catch lever to release the slide.
- (4) Pull the trigger and fire several times towards safety directions. and make sure no BBs are left inside the barrel.



6 Trigger Pull Adjustment

Pull the magazine follower down to the end.

insert BBs into the BB slot. (30 rounds MAX)

Please use a 2mm Allen wrench to adjust the trigger pull hex screw.

- Please adjust according to personal habit. The trigger could be locked by fastening the
- hex screw to the end, please release the screw

damaged when using at temperature of 40° C

(104° F) or above.

7 Loading

Leave no gap between BBs

- 1. Insert the magazine.
 - 2. Pull the slide to the end and hold (the hammer will be pressed down).

magazine lip.

into the magazine

3. Release the slide (the slide is held at the back at the moment)

You may insert the last BB through the

※ Do not attempt to insert more than 30 BBs

4. Press the slide catch downward, the slide will be pushed forward (a BB pellet will be loaded into the barrel).



ARNING · ATTENTION

- Keep your face and fingers awa from the slide while the slide is
- When the magazine is detached the slide stop will not lock the slide spontaneously after your releasing the slide.
- When the pistol is loaded, the BBs load into the barrel repeatedly, which will lead to malfunction while firing and
- cause danger.

 When the hammer is pressed down, pulling the trigger wil fire the bb. Please take extra





- ② Pull back the slide and press the slide stop upward to lock it. 3 Insert the dedicated tool into the hole on the recoil spring guide as
- 4 Push the Slide backward and align the notch corresponds to the slide stop as shown.



- ⑤ Press the slide stop button on the right to remove it.
- Push the slide forward to detach it. Meanwhile, The recoil spring
- guide set is contained.

 ② The recoil spring guide set can be easily removed by slightly pushing it forward and taking it out.

 ⑧ Push the outer barrel set forward to remove. You may disassemble
- the recoil spring guide by detaching the dedicated tool if necessary.

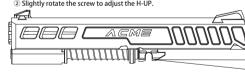


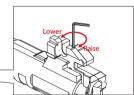
Please keep your finger off the trigger and out of the trigger guard, and also mind where the gun is aiming while proceeding non-firing operations.

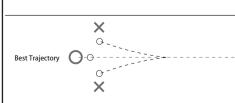
Watch out for the rod may bounce out of off the recoil spring guide set.

11 H-UP ADJUSTMENT

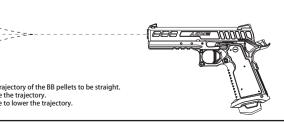
- ① Please disassemble and remove the slide as step 10 instructed.
- ② Slightly rotate the screw to adjust the H-UP.







H-up Adjustment: Make sure the trajectory of the BB pellets to be straight. Rotate the screw clockwise to raise the trajectory. Rotate the screw counterclockwise to lower the trajectory.



12 ASSEMBLY * Please check the following status before assembly: △ The hammer must be down pressed. 4 Assemble the slide to the 1) Insert the dedicated tool receiver from the front and into the hole on the rod insert the slide stop when and reverse Step 10. to assemble the recoil the notch is aligned to slide spring guide set. ② Assemble the outer stop's corresponding positon. The recoil spring barrel set by pushing it guide set is still contained back into the slide. by now. (5) Remove the dedicated tool 3 Assemble the recoil spring guide set to the after you lock back the slide, then press down the slide stop to release.

		DE		
YMPTOMS	POSSIBLE CAUSES	SOLUTIONS		
No Response	The safety is ON. (No firing)	Switch the safety to "OFF" (refer to step 2)		
	Magazine overpressured.	Press the valve gently to release gas and to adjust pressure. Be careful when gas discharges from the nozzle seal.		
	Insufficient gas inside the magazine.	Charge gas into magazine (refer to step 4)		
The slide blows back but no BB is fired.	BB can't be loaded into the barrel.	Load the first BB into the barrel (refer to step 7)		
	BB is jammed inside the magazine.	Push out the BB by using the clearing rod, or pull the slide backward, and turn the pistol up side down to remove.		
	Magazine is too cold.	Use the magazine after it is returned to normal temperature (refer to step 4).		
Will not complete cycle	Temperature is too low.			
	Magazine is too cold.			
	No gas in the magazine.	Charge gas into magazine (refer to step 4)		
	Lubricant or silicon oil is not enough.	Apply lubricant to the moving parts.		
Slide jammed	BBs or foreign matters jammed inside the slide or frame.	Remove the BBs or foreign matters.		
	Slide stop is switched to the locking position.	Press the slide stop downward to release the Slide.		
Gas comes out from the barrel	Temperature is too low.	Use the magazine after it is returned to normal		
	Magazine is too cold.	temperature (refer to step 4).		
BBs fly up	H-UP is over adjusted.	Rotate the H-UP screw counterclockwise.		
Shooting range is too short	H-UP isn't adjusted enough.	Rotate the H-UP screw clockwise.		
	Foreign matters or oil in the inner barrel.	Clean the inner barrel and H-UP bucking.		
BBs roll out of barrel	H-UP isn't adjusted enough.	Rotate the H-UP screw clockwise.		
Jammed	H-UP is over adjusted.	Rotate the H-UP screw counterclockwise.		
	Bad BBs, oversize BBs	0.2g to 0.25g 6mm caliber BBs are recommended for optimum performance.		
	Foreign matters or oil in the inner barrel.	Clean the inner barrel.		

VARNING · ATTENTION

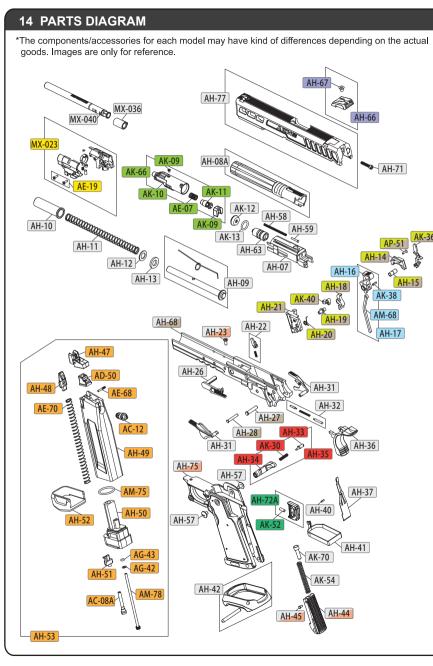
ICS will not be responsible

for any part assembling

errors, missing parts, and

issues such as malfunctions accidents, injuries. all the

maintaining expenses will be borne by the customers.



	ARTS DESCRIPTION	01=1	175	DESCRIPTION	0:-
ITEM#	DESCRIPTION	Q'TY	ITEM#	DESCRIPTION	Q'T\
AH-07	Hi-Capa Cylinder Housing	1	AH-75	Hi-Capa Stippled Grip	1
AH-08A	5.1" Hi-Capa Outer Barrel-Red	1	AH-76	Hi-Capa Stippled Grip Combination	1
AH-09	5.1" Hi-Capa Recoil Spring Guide Rod with Reverse Plug Retention Clip	1	AH-77	ACME Slide with Front Sight Combination	1
AH-10	, ,	-	AC-08A AC-12	Revo Quantitative Gas Injection Valve Revo.II Efficient Gas Release Valve	1
AH-11	Hi-Capa Recoil Spring Guide Hi-Capa Recoil Spring	1 1	AC-12 AD-50	XPD Magazine Nozzle Seal	1
AH-12	Hi-Capa Shock Buffer Washer	1	AE-07	XAE Valve Spring	1
AH-13	Hi-Capa Shock Buffer Rubber	1	AE-07 AE-19	XAE H-UP Chamber Screw	2
AH-14	Hi-Capa Hammer Housing-Right	1	AE-68	XAE Magazine Lip Pin	1
AH-15	Hi-Capa Hammer Sleeve	1	AE-70	XAE Magazine Follower Spring	1
AH-16	Hi-Capa Hammer	1	AG-42	Washer	1
AH-17	Hi-Capa Hammer Combination	1	AG-43	Screw O-Ring	1
AH-18	Hi-Capa Sear	1	AK-09	Vulture Valve Cover with Screw	1
AH-19	Hi-Capa Sear Sleeve	1	AK-10	Vulture Cylinder	1
AH-20	Hi-Capa Hammer Knocker Spring	1	AK-11	Vulture Valve	1
AH-21	Hi-Capa Hammer Housing-Right	1	AK-12	Vulture Valve Plate	1
AH-22	Hi-Capa Hammer Disconnect with Spring	1	AK-13	Cylinder Cover Housing O-Ring	1
AH-23	Hi-Capa Middle Frame Screw	1	AK-30	Vulture Magazine Catch Spring	1
AH-26	Hi-Capa Slide Release	1_	AK-36	Vulture Hammer Disconnect Pin	1
AH-27	Hi-Capa Hammer Pin	1	AK-38	Hammer Brace Rod Pin	1
AH-28	Hi-Capa Sear Pin	1	AK-40	Vulture Hammer Knocker	1
AH-30	Hi-Capa Hammer Housing Combination	1	AK-52	Vulture Trigger adjustment Screw	1
AH-31	Hi-Capa Slide Safety	1	AK-54	Hammer Spring	1
AH-32	Slide Release Pin and Spring	1	AK-66	Vulture Cylinder Combination	1
AH-33	Hi-Capa Magazine Catch Lock	1	AK-70	Vulture Hammer Spring Holder	1
AH-34	Hi-Capa Magazine Catch	1	AM-68	BM9 Hammer Brace Rod	1
AH-35	Hi-Capa Magazine Catch Combination	1	AM-75	Magazine Base O-Ring	1
AH-36	Hi-Capa Grip Safety	1	AM-78	Magazine Base Screw	1
AH-37 AH-40	Hi-Capa Sear Spring	1	AP-51 MX-023	PM2 Magazine Cover Screw Master Hi-Capa TDC Hop Chamber	1
AH-41	Hi-Capa Trigger Bar Pin Hi-Capa Trigger Bar	1 1	MX-023 MX-036	Master Ver.2 R-Hop Chamber Rubber	1
AH-42	Hi-Capa Magwell & Pin	1	MX-040	Master Inner Barrel 113mm	1
AH-44	Hi-Capa Hammer Spring Housing	1	WA-040	Waster filler barrer 113fffff	+
AH-45	Hi-Capa Hammer Spring Flock Pin	1			+-
AH-47	Hi-Capa Magazine Lip	1			+
AH-48	Hi-Capa Magazine Follower	1			_
AH-49	Hi-Capa Magazine Case	1			
AH-50	Hi-Capa Magazine Base	1			
AH-51	Hi-Capa Magazine Plate Stop	1			
AH-52	Hi-Capa Magazine Plate	1			
AH-53	Hi-Capa Magazine	1			
AH-53C	Hi-Capa CO2 Magazine-30rds	1			
AH-57	Hi-Capa Grip Screw	2			
AH-58	Hi-Capa Cylinder Housing Spring	1			
AH-59	Hi-Capa Cylinder Housing Spring Pin	1			
AH-63	Hi-Capa Cylinder Cover Housing	1			
AH-66	Hi-Capa 4.3 Rear Sight	1			₩
AH-67	Hi-Capa 4.3 Rear Sight Screw	1			₩
AH-68	Hi-Capa 5.1 Middle Frame	1			+
AH-69	Hi-Capa 5.1 Middle Frame Combination	1			+
AH-71	Hi-Capa Cylinder Housing Screw	1			+
AH-72A	Hi-Capa Flat Trigger-Red	1			
	CS AIRSOFT	www	.icsbb	.com info@icsbb.com	