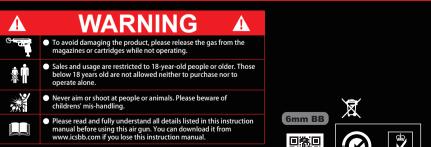


Please read the I Instruction Manual I carefully and make full understanding of the details noted in the contents before use.



I CHIH SHIVAN ENTERPRISE CO., LTD



# NING · ATTENTIO

This model is featured with Gas-Blow-Back function. The slide will be pushed backward by the gas pressure strongly and apidly while firing. o prevent injury, pleas keep your face and fing away from the slide.

-Magazine Follower

The pistol could be damaged when using at temperature of 30° ( (86° F) or above.



then pressing up on the safety lever.

\* Please press up the safety lever only when the hammer is cocked, or damage might be caused.



■ Safety OFF

Engage the safety by cocking down the hammer Disengage the safety when you are going to

Magazine Nozzle



VARNING · ATTENTION

To prevent misfiring, keep

■ The trigger can be pulled when holding the grip safety firmly.

# 3 LOADING MAGAZINE



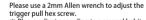
Do not insert the magazine by force.

Press the magazine catch button.

■ Release the magazine by pressing the magazine catch button.

\* Hold the magazine when releasing it from the pistol grip to prevent it from dropping.

# 6 Trigger Pull Adjustment



Pull the magazine follower down to the end,

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

4 CO2 CARTRIDGE INSTALLATION

3. Insert the cartridge into the magazine.

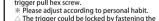
to avoid the danger.

5 LOADING BBs

\*Waring! Do not throw it into the magazine

. Remove the magazine buttpad

2. Use the Allen key to loosen the fixing





# 7 Loading

Leave no gap between BB:



- 2. Pull the slide to the end and hold (the hammer



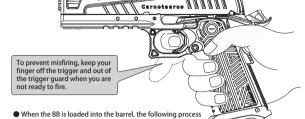
# ARNING · ATTENTION

- the slide stop will not lock the slide spontaneously after your
- When the pistol is loaded, loading repeatedly will makes the BBs load into the barrel repeatedly, which will lead to malfunction while firing and

# 8 SHOOTING

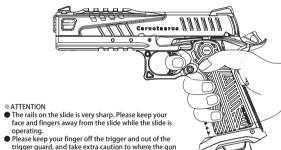
- 1. Switch the safety to FIRE.
- 3. Pull the trigger to fire ( a BB pellet will be fired and





will be proceeded and repeat automatically everytime you BB fired → Slide movement (blowed backward) → Load the

next BB(slide re-positioned)



# WARNING · ATTENTION

- Power Depression
- 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.



Shooting posture

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





# 9 STORAGE

1) Press the magazine catch button to release the magazine.

is aiming while proceeding non-firing operations.

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.





magazine lip.

into the magazine.

• You may insert the last BB through the

\* Do not attempt to insert more than 30 BBs



4. Fasten the cartridge fixing screw.

5. Install the magazine buttpad then

To avoid the overheating of the cartridges, the cartridges should be

stored in cool, dry place and away from the heat source, which must

below 31°C, in case the inflation of volume and generate high-pressure

gas due to temperature uprising of the content liquid CO2, which will deal greater pressure to the cartridges, and lead to the risk of explosion

the fixing screw.

ready to use.

\*Waring! The magazine has a decompression

hole, do not aim at the eyes when you rotate

WARNING

RNING - ATTENTION

Do not release the

magazine lip.

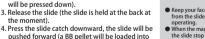
magazine follower abruptly while pressing

the follower. Releasing the follower carelessly may damage the



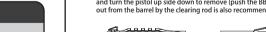
When the hammer is pressed down, pulling the trigger will fire the bb. Please take extra



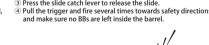


pushed forward (a BB pellet will be loaded into











Only disassemble your airsoft replica when adjusting the H-UP and proceeding to maintenance.

- ① Press the Magazine Release Button to unload the magazine.
- ② Remove the compensator screws, and detach the compensator.



- 3 Pull back the slide and press the slide stop upward to lock it. 4 Insert the dedicated tool into the hole on the recoil spring guide as
- ⑤ Push the Slide backward and align the notch corresponds to the slide stop as shown.



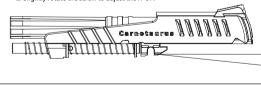
- 6 Press the slide stop button on the right to remove it.
- ② Push the slide forward to detach it. Meanwhile, The recoil spring quide set is contained.
- ® The recoil spring guide set can be easily removed by slightly pushing it forward and taking it out.
- 9 Push the outer barrel set forward to remove. You may disassemble the recoil spring guide by detaching the dedicated tool if necessary.

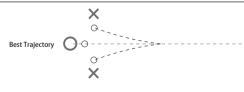


Please keep your finger off the trigger and out of the trigger guard, and also mind where the gun is aiming while proceeding Watch out for the rod may bounce out of off the recoil spring guide set.

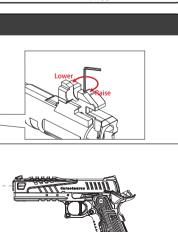
# 11 H-UP ADJUSTMENT

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



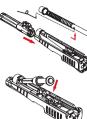


H-up Adjustment: Make sure the trajectory of the BB pellets to be straight. Rotate the screw clockwise to raise the trajectory. Rotate the screw counterclockwise to lower the trajectory.



# 12 ASSEMBLY

- \* Please check the following status before assembly: △ The hammer must be down pressed.
- 1 Insert the dedicated tool into the hole on the rod and reverse Step 10. to assemble the recoil
- spring guide set. 2 Assemble the outer barrel set by pushing it back into the slide.
- 3 Assemble the recoil spring guide set to the



- 4 Assemble the slide to the receiver from the front and insert the slide stop when the notch is aligned to slide stop's corresponding positon. The recoil spring guide set is still contained
- Remove the dedicated tool after you lock back the slide, then press down the slide stop to release. 6 Insert the compensator onto the rail, and lock the

screws on.

# 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.

# 13 BASIC TROUBLESHOOTING GUIDE

SYMPTOMS	POSSIBLE CAUSE	SOLUTIONS		
No response	The safety is ON. (No firing)	Switch the safety to "OFF". (refer to step 2)		
No response	Insufficient gas in the cartridge	Replace a new cartridge after confirming the cartridge is empty (refer to step 7, item 4 and step 4)		
CO2 comes out from the barrel	Temperature is too low. (during the winter)	Reheat the cartridge to room temperature.		
	Cartridge over-pressured	It will return normal after firing several times.		
BBs fly up	H-UP is over adjusted.	Adjust the H-UP screw clockwise. (refer to step 9)		
Shooting range is too short	H-UP is not enough.	Adjust the H-UP screw counter-clockwise. (refer to step 9)		
	Foreign matters or oil in the inner barrel.	Clean the inner barrel and H-UP bucking.		
	Cartridge over-pressured.	It will return normal after firing several times.		
BBs roll out of barrel	H-UP is not enough.	Adjust the H-UP screw counter-clockwise. (refer to step 9)		
Jammed	H-UP is over adjusted.	Adjust the H-UP screw clockwise. (refer to step 9)		
	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.		
Trigger cannot be pulled.	BBs or foreign matters jam inside the case.	Take out the BBs or foreign matters.		
CO2 leaking from	Bad installation of the cartridge	Replace a new cartridge after confirming the cartridge is empty.(refer to step 7, item 4 and step 4)		
perforated seat	Not enough silicon oil for perforated seat .	Grease the perforated seat.		
Magazine lip cannot hold the BBs.	Magazine lip abraded	Replace the Magazine lip.		

# 14 PARTS DIAGRAM \*The components/accessories for each model may have kind of differences depending on the actual goods. Images are only for reference.

TEM#	DESCRIPTION	Q'TY	ITEM#	DESCRIPTION	Q'TY
AH-07	Hi-Capa Cylinder Housing	1	AH-80	4.3" Recoil Spring Guide	1
AH-08A	5.1" Hi-Capa Outer Barrel-Red	1	AC-13	CO2 Valve	1
AH-12	Hi-Capa Shock Buffer Washer	1	AC-14	CO2 Cylinder Perforated Seat	1
AH-13	Hi-Capa Shock Buffer Rubber	1	AC-15	CO2 Cylinder Housing Screw	1
AH-14	Hi-Capa Hammer Housing-Right	1	AC-19	CO2 Magazine Spring-Short	1
AH-15	Hi-Capa Hammer Sleeve	1	AD-50	XPD Magazine Nozzle Seal	1
AH-16	Hi-Capa Hammer	1	AE-07	XAE Valve Spring	1
AH-17	Hi-Capa Hammer Combination	1	AE-19	XAE H-UP Chamber Screw	1
AH-18	Hi-Capa Sear	1	AE-68	XAE Magazine Lip Pin	1
AH-19	Hi-Capa Sear Sleeve	1	AK-09	Vulture Valve Cover with Screw	1
AH-20	Hi-Capa Hammer Knocker Spring	1	AK-10	Vulture Cylinder	1
AH-21	Hi-Capa Hammer Housing-Right		AK-11	Vulture Valve	1
AH-22	Hi-Capa Hammer Disconnect with Spring		AK-12	Vulture Valve Plate	1
AH-23	Hi-Capa Middle Frame Screw	1	AK-13	Cylinder Cover Housing O-Ring	1
AH-26	Hi-Capa Slide Release	1	AK-30	Vulture Magazine Catch Spring	1
AH-27	Hi-Capa Hammer Pin	1	AK-36	Vulture Hammer Disconnect Pin	1
AH-28	Hi-Capa Sear Pin	1	AK-38	Hammer Brace Rod Pin	1
AH-30	Hi-Capa Hammer Housing Combination	1	AK-40	Vulture Hammer Knocker	1
AH-31	Hi-Capa Slide Safety	1	AK-52	Vulture Trigger adjustment Screw	1
AH-32	Slide Release Pin and Spring	1	AK-54	Hammer Spring	1
AH-33	Hi-Capa Magazine Catch Lock	1	AK-66	Vulture Cylinder Combination	1
AH-34	Hi-Capa Magazine Catch	1	AK-70	Vulture Hammer Spring Holder	1
AH-35	Hi-Capa Magazine Catch Combination	1	AM-68	BM9 Hammer Brace Rod	1
AH-36	Hi-Capa Grip Safety	1	MX-023	Master Hi-Capa TDC Hop Chamber	1
AH-37	Hi-Capa Sear Spring	1	MX-036	Master Ver.2 R-Hop Chamber Rubber	1
AH-40	Hi-Capa Trigger Bar Pin	1	MX-040	Master Inner Barrel 113mm	1
AH-41	Hi-Capa Trigger Bar	1			-
AH-42	Hi-Capa Magwell & Pin	1			_
AH-44	Hi-Capa Hammer Spring Housing	1			
AH-45	Hi-Capa Hammer Spring Lock Pin	1			_
AH-47	Hi-Capa Magazine Lip	1			
AH-48 AH-52A	Hi-Capa Magazine Follower	1			+-
	Hi-Capa Magazine Plate-Red	1			+
AH-53C AH-55	Hi-Capa CO2 Magazine-30rds	1			+
AH-57	Hi-Capa Recoil Spring				+-
AH-58	Hi-Capa Grip Screw Hi-Capa Cylinder Housing Spring	1			+
AH-59	Hi-Capa Cylinder Housing Spring Pin	1			+
AH-61	Hi-Capa CO2 Magazine Plate Stop	1			+-
AH-63	Hi-Capa Coz Magazine Frace Stop	1			+
AH-64	Carnotaurs Slide with Front Sight Combination	1			
AH-65	Front Slide Screw	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			$\top$
AH-73	Hi-Capa Totem Grip	1			
AH-74	Hi-Capa Totem Grip Combination	1			$\top$
	4.3" Hi-Capa Recoil Spring Guide Rod				
AH-79	with Reverse Plug Retention Clip	1			
	·			1	