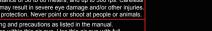


Patent Acquired: US-D744.049S/TW-D168399/EU-No 002527564-001

Please read the instruction manual carefully [ Attention · Instruction ] , and fully understand each attention notice before using





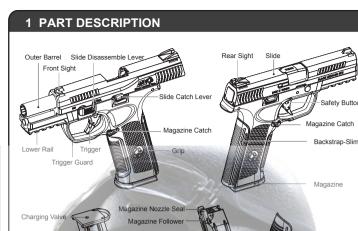
awearness of its precautions. Use within full compliance of State and local laws.

Keep away from children. Contact your Dealer for a replacement manual.









Gas Release Valve

※ Do not force to insert the magazine



\* Hold the magazine when releasing it from the

magazine wall to prevent it from dropping.

ARNING · ATTENTIC

lever shoot with face o

noving parts of the slide

naers close to the

The slide is pushed by

gas pressure, sliding i

back and forth rapidly.

To prevent injury, never

ull the trigger with face

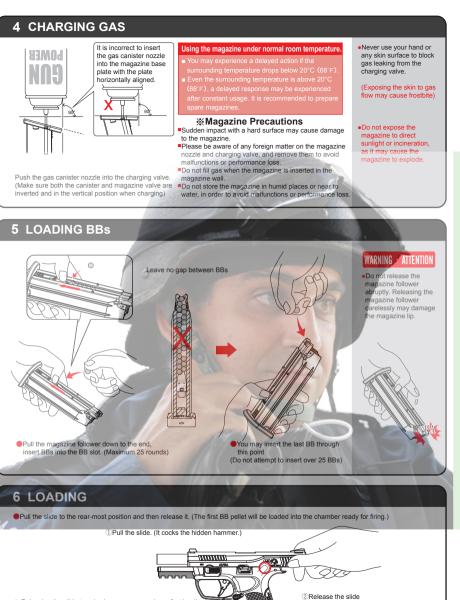
moving parts of the slide

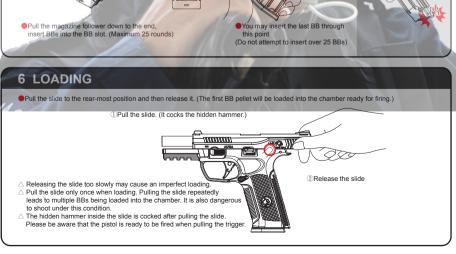
 The pistol could be damaged when temperature is above

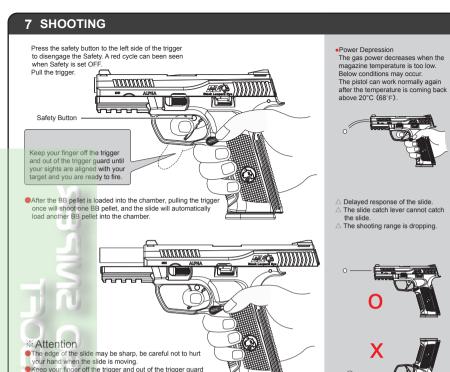
40°C (104°F)

or fingers close to the

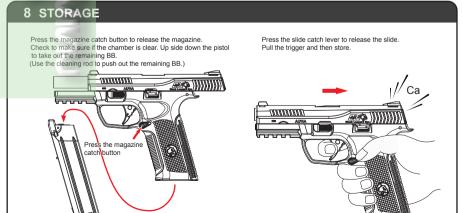








until your sights are aligned on your target and you are





It is necessary to do the main disassembly in order to adjust the H-up and maintenance.

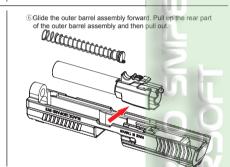
Remove the magazine by pressing the magazine catch button.



3 Engage the slide catch lever into the slot on the slide. Turn the slide disassemble lever clockwise and then press

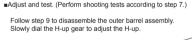


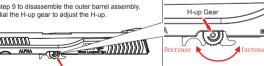




## 10 H-UP ADJUSTMENT

the slide is moving.





- ※ Dial the H-up gear counter-clockwise to make the pellet go u
- The BB pellet drops within a short range means the H-up is not enough. Increase the H-up to adjust the

Dial the H-up gear clockwise to make the pellet go down.



Test several shots to adjust the H-up until the BB pellet is flying straightforwardly. \*Do not need to adjust the H-up gear after the BB trajectory is straightforward.

## 11 ASSEMBLY

SYMPTIOMS

The slide blows back but

Will not complete cycle

Gas comes out from the

Shooting range is too short

(w/o adjusting H-up)

BB's roll out of barrel

no BB is shot out.

Slide jams

BBs fly up

BB jams



POSSIBLE CAUSE

The safety is under "ON" position. (No firing)

Not enough gas inside the

BB cannot be loaded into the

BB jams inside the magazine

emperature is too low.

No gas inside the magazine.

Lubricant or silicon oil is not

BBs or foreign matters jam

inside slide or frame.

Temperature is too low

Magazine is too cold.

H-up is over adjusted.

H-up is not enough.

H-up is not enough.

H-up is over adjusted.

Bad BBs, oversize BBs

Foreign matters or oil in the inner barrel.

Foreign matters or oil in the

(during the winter)

Magazine is too cold.

uring the winter)

Magazine is too cold

Too much pressure inside the

12 BASIC TROUBLESHOOTING GUIDE

Make sure below conditions before assembly. The slide disassemble lever should be in the position as shown. The hidden hammer should be in a slanted position.

## ARNING · ATTENTION ICS is exempted from

malfunction, accident,

injury or any problem

occurred by incorrect

component lost from

repair expense due to

the reasons mentioned

absorbed by end users.

end users, and the

above should be

assembling or

Guide it toward the rear of the gun. Align the barrel link hole with the slide disassemble hole and turn the slide disassemble lever back

to the horizontal position. Release the slide Cycle the slide back and forth to insure p

Switch the safety to "OFF", (refer to step 2)

Charge gas into magazine (refere to step 4)

Charge gas into magazine (refere to step 4)

Apply lubricant to the moving part

Take out the BBs or foreign matters.

Adjust the H-up gear clockwise direction

Clean the inner barrel and H-up bucking

Adjust the H-up gear clockwise direction.

(refer to step 10)

(refer to step 10)

(refer to step 10)

(refer to step 10)

Clean the inner barrel.

Be careful of the gas spray direction.

Press the gas valve gently to release few pressure.

Load the first BB into the chamber (refer to step 5)

Insert a 3mm plastic rod into the inner barrel two to three

Use hand to warm up the magazine. (refer to step 4)

Turn the slide disassemble lever to release the slide.

Use hand to warm up the magazine. (refer to step 4)

Adjust the H-up gear counter-clockwise direction.

Adjust the H-up gear counter-clockwise direction.

ICS 6mm caliber BBs are recommended for optimum

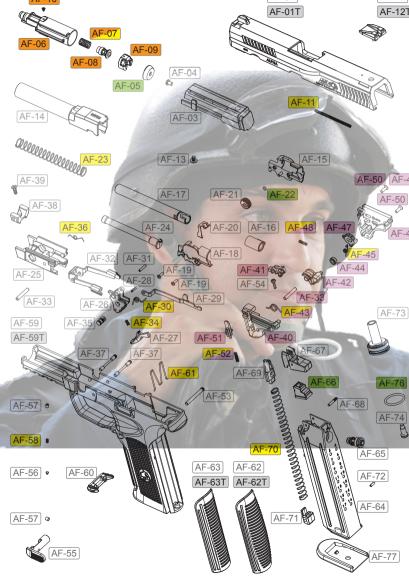
Insert the magazine back

SOLUTIONS

times to push out the

## 13 PARTS DIAGRAM

\*The components/accessories for each model may have kind of differences depending on the act goods. Images are only for reference.



	14	PART DESCRIPTION
ctual	ITEM#	DESCRIPTION
	AF-01	Alpha Slide and Dummy Ext
12	AF-01T	Alpha Slide and Dummy Ext
12T	AF-03	ALPHA Cylinder Housing
	AF-04	M1 Screw
	AF-05	ALPHA Valve Plate
	AF-06	ALPHA Cylinder
	AF-07	ALPHA Valve Spring
i	AF-08	ALPHA Valve
	AF-09	ALPHA Cylinder Cover
	AF-10	ALPHA Cylinder Housing Sp
	AF-11	Cylinder Housing Spring
	AF-12	ALPHA Rear Sight
	AF-12T	ALPHA Rear Sight-TAN
	AF-13	Rear Sight Screw
F-49	AF-14	ALPHA Outer Barrel
a	AF-15	ALPHA H-up Chamber-Righ
50	AF-16	ALPHA H-up Bucking
·	AF-17 AF-18	ALPHA Inner Barrel
F-46	AF-18 AF-19	ALPHA H-up Chamber-Left  ALPHA H-up Chamber Scre
	AF-20	ALPHA H-up Plate
	AF-21	H-up Dial
	AF-22	O-ring
	AF-23	ALPHA Recoil Spring
	AF-24	ALPHA Recoil Spring Guide
73	AF-25	ALPHA Trigger Housing
	AF-26	ALPHA Trigger
	AF-27	ALPHA Trigger Safety
1970.	AF-28	Trigger Safety Pin
76	AF-29	ALPHA Trigger Bar
76	AF-30	ALPHA Trigger Bar Spring
	AF-31	Trigger Bar Spring Pin
74	AF-32	ALPHA Slide Catch Lever P
8	AF-33	Slide Catch Lever Plate Pin
	AF-34	ALPHA Trigger Spring
	AF-35	ALPHA Trigger Safety Butto
	AF-36	ALPHA Slide Locking Plate
	AF-37	ALPHA Trigger Housing Pin
	AF-38	ALPHA Slide Positioning Blo
	AF-39	Slide Positioning Block Scre
	AF-40	ALPHA Hammer Housing-Le
, I	AF-41	ALPHA Hammer Bar
	AF-42	ALPHA Hammer
J		<b>C5</b> AIRSOF

O'TY ITEM# DESCRIPTION ALPHA Hammer Spring tractor-TAN ALPHA Hammer Guide Wheel AF-45 ALPHA Hammer Bar Spring ALPHA Hammer Housing-Right AF-47 ALPHA Hammer Disconnector ALPHA Hammer Disconnector Spring Round Head Hammer Housing Screw Flat Head Hammer Housing Screw ALPHA Hammer Disconnect Pin ALPHA Hammer Disconnect Pin Spring AF-53 ALPHA Hammer Housing Pin Hammer Housing Screw AF-55 ALPHA Slide Disassemble Lever ALPHA Slide Disassemble Lever Button Slide Disassemble Lever Screw ALPHA Slide Disassemble Lever Spring AF-59 ALPHA Frame ALPHA Frame-TAN AF-59T ALPHA Magazine Catch ALPHA Magazine Catch Spring AF-62 ALPHA Backstrap-Thick AF-62T ALPHA Backstrap-Thick-TAN AF-63 ALPHA Backstrap-Thin AF-63T ALPHA Backstrap-Thin-TAN ALPHA Magazine Case ALPHA Magazine Valve Assembly ALPHA Magazine Nozzle Seal ALPHA Magazine Lip ALPHA Magazine Lip Pin ALPHA Magazine Follower ALPHA Magazine Follower Spring ALPHA Magazine Base Plate Stop Magazine Base Plate Stop Pin Alpha Magazine Gas Tube and Base Magazine Charging Valve AF-74 AF-76 AF-77 ALPHA Magazine Base -Short ALPHA O-ring Pack AF-79 ALPHA Spring Pack ALPHA Cylinder Assembl AF-81 ALPHA Magazine AF-82 ALPHA Hammer Assembly WWW.ICSBB.COM ics@icsbb.com