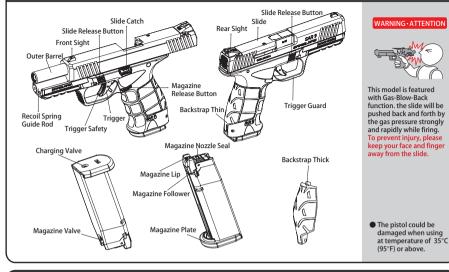
BE A GAME CHANGER





2 SAFETY DEVICE

position.

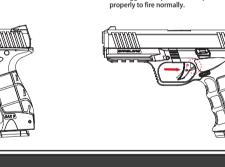
If the Trigger Safety is not pressed properly, it will not fire normally.



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







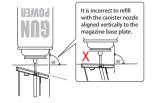
The Trigger Safety needs to be pressed



4 CHARGING GAS

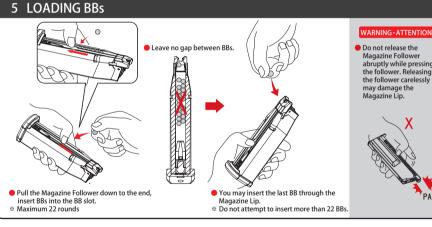
For the optimum product performance, please charge your magazine with 10~12kg airsoft use green gas. If you use green gas with non-recommended number of kg, it may cause damage or malfunction to the

Precautions while filling:



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

* The gas will not be filled into the magazine or will leak out if the canister is not verticalized to the injection hole



6 Loading

(1) Insert the magazine.

- 2 Pull the slide to the end and hold (the hammer will be down pressed).
- ③ Release the slide (the slide is held at the back at the moment).
- ④ Press the slide catch downward, the slide will be pushed forward (a BB pellet will be loaded into the barrel).



- * If you fill the magazine with a non-vertical way from up towards down, and caused the magazine is not completely filled, please deflate the gas completely, and refill the gas one more time as instructed.
- * Fill the gas until the gas starts to leak out. When the gas is 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 operating 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 to normal temperature). * If operating in environment of 35°C or above, the gas pressure will be too high and might cause abnormal functions (The magazine will work normally again when temperature returns to 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. Preparing several spare magazines for exchange is recommended.

VARNING • ATTENTION

- Please avoid to touch the injection hole. It might cause rosthites or low temperature burns if the skin is adhered by th
- preserve the magazine ines are very delicate par oping them may cause
- damage or abnormality. Please avoid foreign matter remains on the Magazine Lip an niection hole on the magazine which may cause abnormality f refilling is necessary, please avoid to proceed when the magazine is loaded. Please unload the magazine before
- proceeding. Please do not place the magazines in wet or watery places, which may cause

RNING

7 SHOOTING

- D Load the pistol according to Step 6. 2) Pull the trigger to fire (a BB pellet will be fired and the slide will be pushed backward).
- the slide will be blown back and forth when
- Load the next BB (Slide re-positioned) To prevent misfiring, kee your finger off the trigger and out of the trigger guard when you are not ready to

When the BB is loaded into the barrel, the

following process will be proceeded and repeat

automatically everytime you pull the trigger:

BB fired → Slide movement (blowed backward)

* ATTENTION

- The rails on the slide is very sharp. Please keep your face and fingers away from the slide while the slide is operating.
- 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.

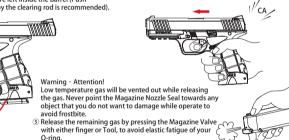
8 STORAGE

① Press the magazine catch button to release the magazine

Press the Magazine Catch

Button

- (2) Make sure the inner barrel is clear. If not, pull the slide backward, and turn the pistol up side down to remove the remaining BB, make sure no BBs are left inside the barrel (Push the BB pellet out from the barrel by the clearing rod is 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.



9 DISASSEMBLY (Do it when necessary)

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

1) Press the Magazine Release Button to unload. (3) Press down and hold the slide Release Button. 2 Pull and hold the slide to the end. Slide Release 3 I

ARNING • ATTENTION

- Keep your face and fingers away from the slide while the slide is operating. When the pistol is unloaded
- the slide can be pushed forward when you pull and release it from the end. When the pistol is loaded,
- ling repeatedly will mak the BBs load into the barrel repeatedly, which will lead t malfunction while firing and cause danger. When the hammer is pressed
- down, pulling the trigger wil fire the BB. Please take extra

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

delaved.



VARNING • ATTENTION

When the temperature inside the

magazine is too low, the gas power

The movement of the slide will be

the slide Catch will not be bounced

The shooting range will not be far.

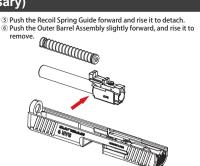
Power Depression

will be depressed.



9 DISASSEMBLY (Do it when necessary)





12 Reversible Magazine Catch The magazine catch can be reversed by proceeding as follows (Note: The pistol must be field stripped pursuant to the instructions in Step 9 before the magazine catch can be reversed). While pressing against both sides of the 🛛 (2) Remove the Magazine 🔅 Reverse the Magazine 🛞 Insert the Magazine Catch Spring with Magazine Catch to prevent it from moving, Catch by pulling it out Catch and reinsert it in the pliers in the provided hole and push use a small flat head screwdriver to push of the frame from the this down. Make sure to seat it the other side of the the Magazine Catch Spring up and towards outside. frame from the outside. completely. Using a small flat head the slot shaped cut in the Magazine Catch screwdriver, push the end of the to release the spring tension on the Magazine Catch Spring back into the Magazine Catch. Use pliers to pull the slot shaped cut in the Magazine Catch. Magazine Catch Spring upwards and out of the receiver.

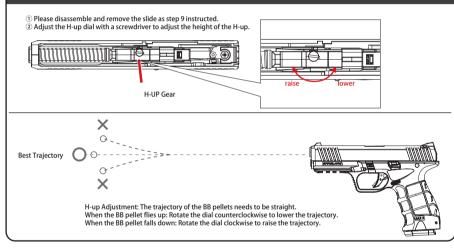
ress and hold.

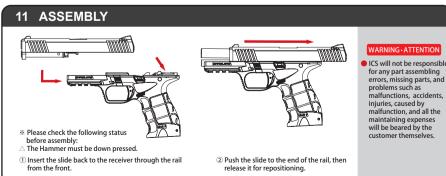
Press and hold

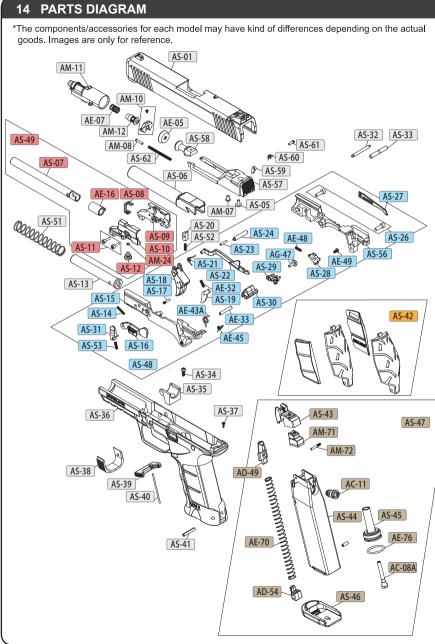
Insert an empty magazine into the frame and press the magazine release to confirm that it operates correctly. Repeat several times. Reassemble the pistol according to the instructions in Step 11.

13 BASIC TROUBLESHOOTING GUIDE							
SYMPTOMS	POSSIBLE CAUSES	SOLUTIONS					
No Response	Trigger has not been pulled firmly.	Pull the Trigger firmly.					
	Magazine overpressured.	Press the valve gently to release gas and to adjust pressure. Be careful when gas is discharged 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 6).					
	BB is jammed inside the magazine.	Push out the BB by using the clearing rod, or pulling the slide backward, and turn the pistol up side down to remove.					
	Magazine is too cold.						
Will not complete cycle	Temperature is too low.	Use the magazine after it is returned to normal temperature (refer to Step 4).					
	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 aparts.					
Slide jammed	BBs or foreign matters jammed inside the slide or frame.	Remove the BBs or foreign matters.					
	Slide Catch is not switched back to locking position.	Press the slide Catch 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 dial counterclockwise to lower the trajectory (refer to Step 10).					
Shooting range is too short	H-UP isn't adjusted enough.	Rotate the dial clockwise to raise the trajectory (refer to Step 10).					
	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 dial clockwise to raise the trajectory (refer to Step 10).					
Jammed	H-UP is over adjusted.	Rotate the dial counterclockwise to lower the trajectory. (refer to step 10)					
	Bad BBs, oversize BBs	0.2 g to 0.25 g 6 mm caliber BBs are recommended for optimum performance.					
	Foreign matters or oil in the inner barrel.	Clean the inner barrel.					

10 H-UP ADJUSTMENT







TEM#	DESCRIPTION	Q'TY	ITEM#	DESCRIPTION	Q'T
AS-01	SAR 9 Slide Combination	1	AS-60	SAR 9.II Push Bar Spring (20pcs)	1
AS-05	SAR 9 Cylinder Housing Screw	1	AS-61	SAR 9.II Push Bar Pin (10pcs)	1
AS-06	SAR 9 Outer Barrel	1	AS-62	SAR 9.II Cylinder Housing Spring (10pcs)	1
AS-07	Inner Barrel (97 mm)	1	AC-08A	Revo Quantitative Gas Injection Valve	1
AS-08	SAR 9 H-UP Plate	1	AC-11	Revo.II Efficient Gas Release Valve	1
AS-09	SAR 9 H-UP Chamber-Right	1	AD-49	SAR 9 H-UP Combination	1
AS-10	SAR 9 H-UP Chamber-Left	1	AD-54	XPD Magazine Base Plate Stop	1
AS-11	SAR 9 H-UP Chamber Screw	2	AE-05	XAE Valve Plate	1
AS-12	SAR 9 H-UP Dial	1	AE-07	XAE Valve Spring	1
AS-13	SAR 9 Recoil Spring Guide	1	AE-16	H-UP Bucking	1
AS-14	SAR 9 Slide Catch Lever Spring	1	AE-33	Slide Catch Lever Plate Pin	1
AS-15	SAR 9 Trigger & Hammer Housing-Left	1	AE-43A	XAE Hammer Spring Asia Ver.	1
AS-16	SAR 9 Slide Catch Lever	1	AE-45	XAE Hammer Bar Spring	1
AS-17	Trigger Safety Pin	1	AE-48	XAE Hammer Disconnector Spring	1
AS-18	SAR 9 Trigger	1	AE-49	Round Head Hammer Housing Screw	1
AS-19	SAR 9 Trigger Safety	1	AE-52	XAE Hammer Disconnect Pin Spring	1
AS-20	SAR 9 Slide Positioning Block	1	AE-70	XAE Magazine Follower Spring	1
AS-21	SAR 9 Trigger Spring	1	AE-72	Magazine Base Plate Stop Pin	1
AS-22	SAR 9 Trigger Bar Lever	1	AE-76	O-ring	1
AS-23	Trigger Bar Spring Pin	1	AG-47	XFG Hammer Guide Wheel (10pcs)	1
AS-24	Trigger Bar Pin	1	AM-07	Cylinder Housing Screw	1
AS-26	Trigger & Hammer Combination Screw	2	AM-08	BM9 Hammer Housing Spring Pin (20pcs)	1
AS-27	SAR 9 Loaded Chamber Indicator Bar	1	AM-10	BM9 Valve Cover with Screw	1
AS-28	SAR 9 Sear	1	AM-11	BM9 Cylinder	1
AS-29	SAR 9 Hammer Bar	1	AM-12	BM9 Valve	1
AS-30	SAR 9 Hammer	1	AM-24	O-Ring	1
AS-31	SAR 9 Hammer Disconnector	1	AM-71	BM9 Magazine Nozzle Seal	1
AS-32	Slide Stop Bar Pin	1	AM-72	Magazine Lip Pin	1
AS-33	Slide Positioning Block Pin	1			
AS-34	Slide Positioning Block Screw	1			
AS-35	SAR 9 Slide Positioning Block	1			
AS-36	SAR 9 Frame-BK	1			
AS-37	Hammer Combination Screw	1			
AS-38	SAR 9 Slide Stop Bar	1			
AS-39	SAR 9 Magazine Catch Button	1			
AS-40	SAR 9 Magazine Catch Button Spring	1			
AS-41	SAR 9 Grip Plate Pin	1			
AS-42	SAR 9 Grip Plate	1			
AS-43	SAR 9 Magazine Lip	1			
AS-44	SAR 9 Magazine Case	1			_
AS-45	SAR 9 Magazine Base	1			_
AS-46	BM9 Magazine Plate	1			
AS-47	SAR 9 Magazine	1			
AS-48	SAR 9 Trigger & Hammer Combination	1			
AS-49	SAR 9 H-UP Combination	1			_
AS-51	Recoil Spring	1			
AS-52	Slide Positioning Block Spring (10pcs)	1			_
AS-53	Hammer Disconnect Pin Spring	1			_
AS-56	SAR 9.11 Trigger & Hammer Housing-Right	1			_
AS-57	SAR 9.II Cylinder Housing	1			_
AS-58	SAR 9.II Cylinder Cover Housing	1			
AS-59	SAR 9.II Push Bar (10pcs)	1			