

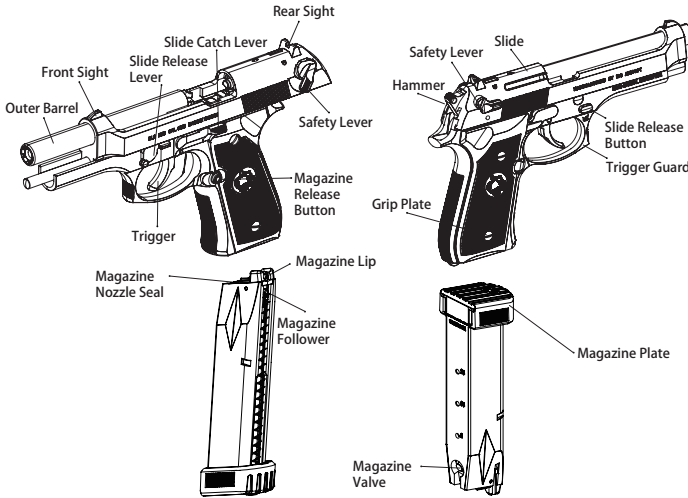
WARNING

- 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 operate alone.
- Never aim or shoot at people or animals. Please beware of childrens' mis-handling.
- 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.

6mm BB



1 PART DESCRIPTION



WARNING-ATTENTION

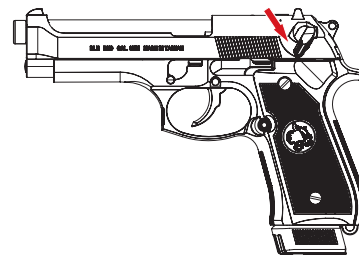


This model is featured with Gas-Blow-Back function. The slide will be pushed back and forth by the gas pressure strongly and rapidly while firing. To prevent injury, please keep your face and finger away from the slide.

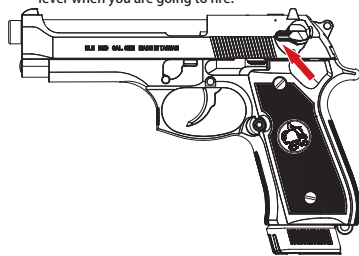
- The pistol could be damaged when using at temperature of 30°C (86°F) or above.
- Please engaging the safety at all time in case disengage accidentally, Disengaging the safety when ready to fire.

2 SAFETY DEVICE

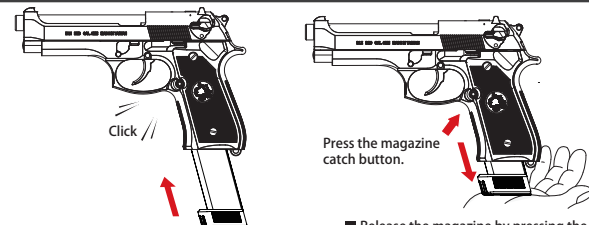
Safety ON
Engage the safety by pressing down the safety lever.



Safety OFF
Disengage the safety by push up the safety lever when you are going to fire.



3 LOADING MAGAZINE



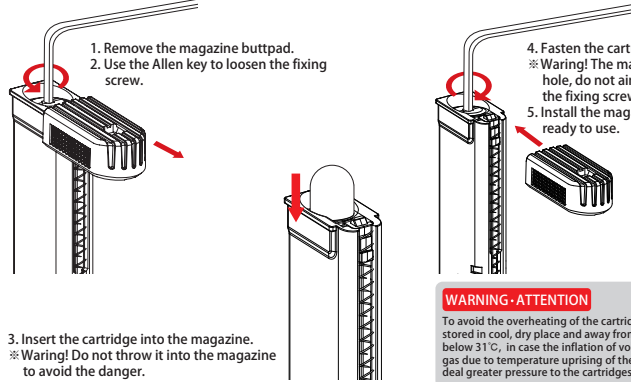
WARNING-ATTENTION

- To prevent misfiring, keep your finger off the trigger and out of the trigger guard while loading the magazine.
- For safety reason, please remove the magazine while not operating.
- Please engaging the safety at all time in case disengage accidentally, Disengaging the safety when ready to fire.

Load the magazine until it clicks into the locking position.
Do not insert the magazine by force.

Release the magazine by pressing the magazine catch button.
Hold the magazine when releasing it from the pistol grip to prevent it from dropping.

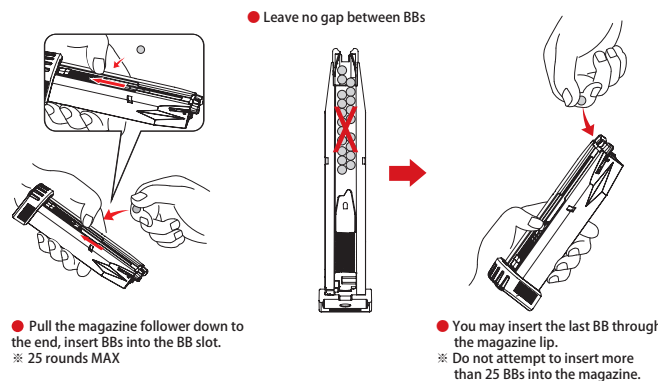
4 CO2 CARTRIDGE INSTALLATION



WARNING-ATTENTION

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.

5 LOADING BBs



WARNING-ATTENTION

- Do not release the magazine follower abruptly while pressing the follower. Releasing the follower carelessly may damage the magazine lip.

6 LOADING

- Insert the magazine.
- Pull the slide to the end and hold (the hammer will be pressed down).
- Release the slide by pressing the slide catch downward, the slide will be pushed forward (a BB pellet will be loaded into the barrel).
- Press the slide catch downward, the slide will be pushed forward (a BB pellet will be loaded into the barrel).

WARNING-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, loading repeatedly will makes the BBs load into the barrel repeatedly, which will lead to malfunction while firing and cause danger.
- Please engaging the safety at all time in case discharging accidentally, disengaging the safety when ready to fire.

Load the Gun While Safety is On Might Cause Accidental Misfire.

7 SHOOTING

- Pushing the safety lever upward to FIRE.
- Load the pistol according to step 6.
- 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 firing.

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 delayed.
- The slide catch will not be bounced.
- The shooting range will not be far.

To prevent misfiring, keep your finger off the trigger and out of the trigger guard when you are not ready to fire.

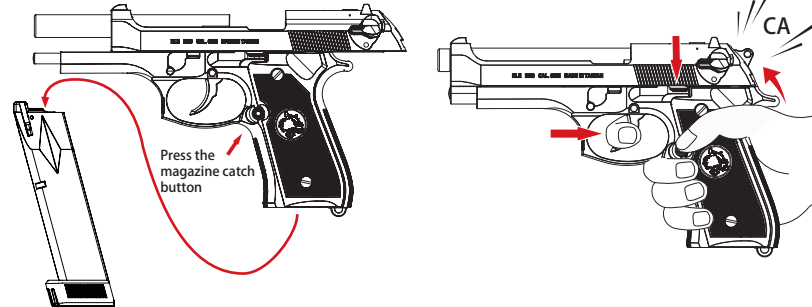
- When the BB is loaded into the barrel, the following process will be proceeded and repeat automatically everytime you pull the trigger:
BB fired → Slide movement (blowed backward) → Load the next BB (slide re-positioned)

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

- 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

- Press the magazine catch button to release the magazine.
- 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).
- Press the slide catch lever to release the slide.
- Pull the trigger towards safety directions to release the hammer spring to extend the service lifetime.



9 DISASSEMBLY (Do it when necessary)

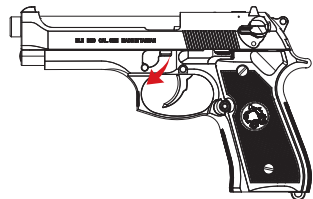
Only disassemble your airsoft when adjusting the H-UP and proceeding to maintenance.

ATTENTION
 △ Please keep your finger off the trigger and out of the trigger guard, and mind where the gun is aiming while proceeding non-firing operations.
 △ Please engaging the safety at all time in case discharging accidentally, disengaging the safety when ready to fire.

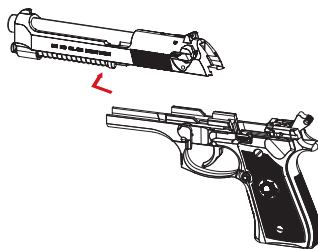
① Press the magazine catch to unload the magazine.



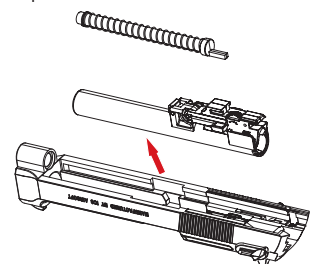
② Push the slide release button on the right and the press the slide release lever downward.



③ Push the slide forward to remove.



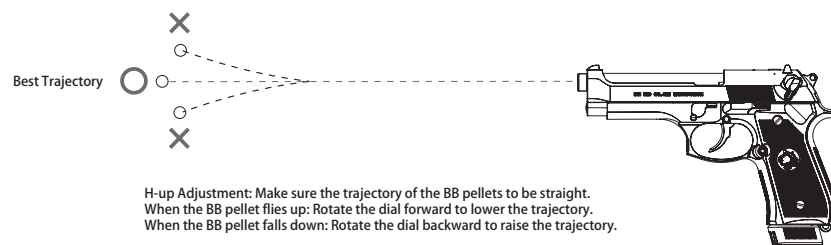
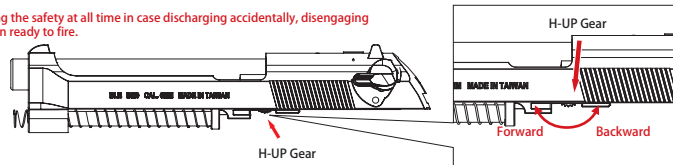
④ Slightly push the outer barrel assembly forward, and then remove it upward.



10 H-UP ADJUSTMENT

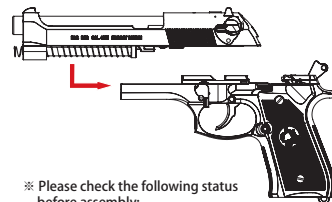
① Please disassemble and remove the slide as step 9 instructed.
 ② Slightly rotate the dial to adjust the H-UP.

ATTENTION
 △ Please engaging the safety at all time in case discharging accidentally, disengaging the safety when ready to fire.

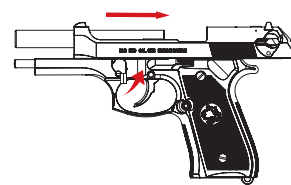


H-up Adjustment: Make sure the trajectory of the BB pellets to be straight. When the BB pellet flies up: Rotate the dial forward to lower the trajectory. When the BB pellet falls down: Rotate the dial backward to raise the trajectory.

11 ASSEMBLY



※ Please check the following status before assembly:
 △ The slide release lever must be as same as shown.
 ① Insert the slide back into the receiver through the rail from the front.
 ② Pull the slide backward to the end as shown.



③ Turn the slide release lever upward, then release the slide.

WARNING · ATTENTION

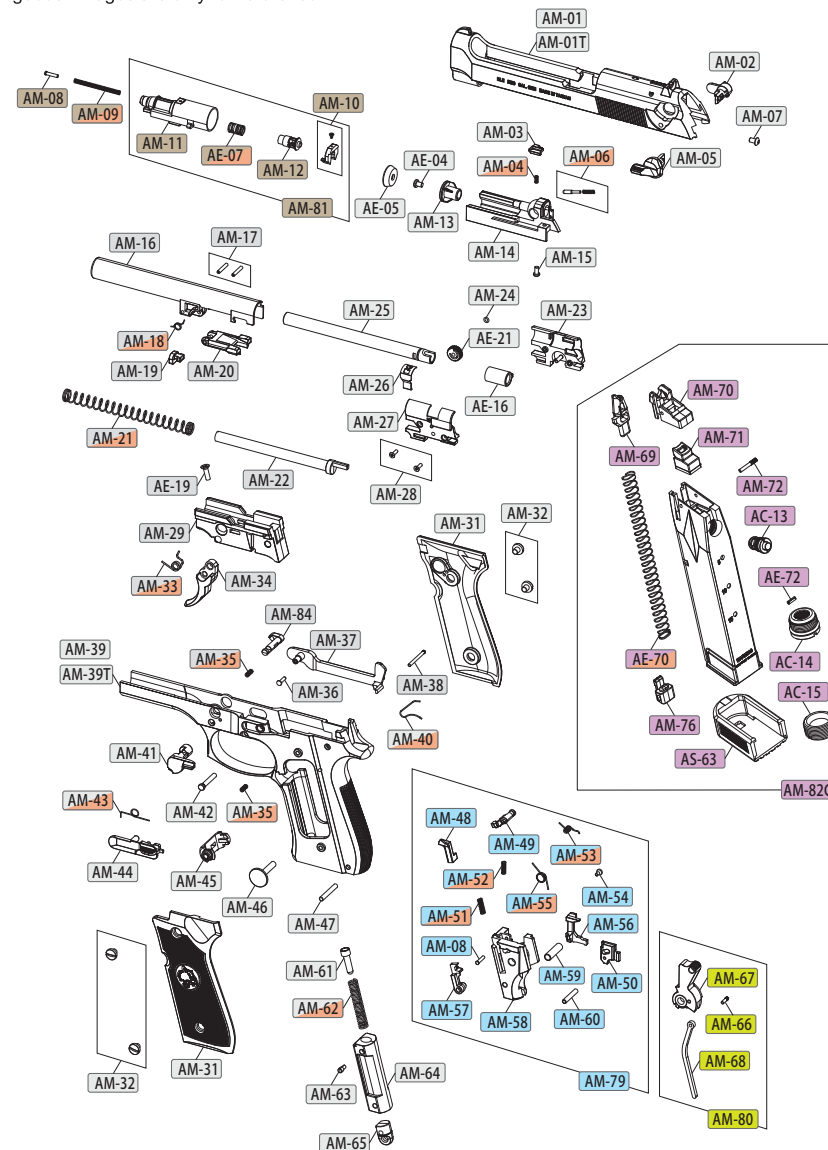
● ICS will not be responsible for any part assembling errors, missing parts, and problems such as malfunctions, accidents, injuries, caused by malfunction, and all the maintaining expenses will be beared by the customer themselves.
 ● Please engaging the safety at all time in case discharging accidentally, disengaging the safety when ready to fire.

12 BASIC TROUBLESHOOTING GUIDE

SYMPTOMS	POSSIBLE CAUSE	SOLUTIONS
No response	The safety is ON. (No firing)	Switch the safety to "OFF". (refer to step 2)
	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 perforated seat	Bad installation of the cartridge	Replace a new cartridge after confirming the cartridge is empty.(refer to step 7, item 4 and step 4)
	Not enough silicon oil for perforated seat .	Grease the perforated seat.
Magazine lip cannot hold the BBs.	Magazine lip abraded	Replace the Magazine lip.

13 PARTS DIAGRAM

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



14 PARTS DESCRIPTION

ITEM#	DESCRIPTION	Q'TY	ITEM#	DESCRIPTION	Q'TY
AM-01	BM9 Slide-BK	1	AM-52	Hammer Disconnect Lever Spring-Right	1
AM-01T	BM9 Slide-TAN	1	AM-53	Hammer Knocker Spring	1
AM-02	BM9 Safety Lever-Right	1	AM-54	Hammer Housing Plate Screw	1
AM-03	BM9 Safety Positioning Block	1	AM-55	Hammer Disconnect Spring	1
AM-04	Safety Positioning Block Spring	1	AM-56	BM9 Hammer Disconnect Lever-Right	1
AM-05	BM9 Safety Lever-Left	1	AM-57	BM9 Hammer Disconnect Lever	1
AM-06	Safety Positioning Pin and Spring	1	AM-58	BM9 Hammer Housing	1
AM-07	Cylinder Housing Screw	1	AM-59	Hollow Dowel Pin-Crude	1
AM-08	BM9 Hammer Housing Spring Pin	1	AM-60	Hollow Dowel Pin-Fin	1
AM-09	Cylinder Housing Spring	1	AM-61	Hammer Spring Holder	1
AM-10	BM9 Valve Cover with Screw	1	AM-62	Hammer Spring	1
AM-11	BM9 Cylinder	1	AM-63	Hammer Spring Holder Pin	1
AM-12	BM9 Valve	1	AM-64	BM9 Hammer Spring Housing	1
AM-13	BM9 Cylinder Cover Housing	1	AM-65	BM9 Sling Swivel	1
AM-14	BM9 Cylinder Housing	1	AM-66	Hammer Brace Rod Pin	1
AM-15	Cylinder Housing Screw	1	AM-67	BM9 Hammer	1
AM-16	BM9 Outer Barrel	1	AM-68	BM9 Hammer Brace Rod	1
AM-17	Bolt Lock Pin	2	AM-69	BM9 Magazine Follower	1
AM-18	Bolt Lock Spring	1	AM-70	BM9 Magazine Lip	1
AM-19	Slide Positioning Block	1	AM-71	BM9 Magazine Nozzle Seal	1
AM-20	BM9 Bolt Lock Housing	1	AM-72	Magazine Lip Pin	1
AM-21	Recoil Spring	1	AM-76	Magazine Plate Stopper	1
AM-22	BM9 Recoil Spring Guide	1	AM-78	Magazine Base Screw	1
AM-23	BM9 H-UP Chamber-Right	1	AM-79	BM9 Hammer Combination	1
AM-24	O-Ring	1	AM-80	BM9 Hammer Brace Rod Combination	1
AM-25	Inner Barrel (115mm)	1	AM-81	BM9 Cylinder Combination	1
AM-26	BM9 H-HP Plate	1	AM-82C	BM9 CO2 Magazine	1
AM-27	BM9 H-HP Chamber-Left	1	AM-83	BM9 Spring Package	1
AM-28	Trigger Housing Screw	1	AM-84	BM9 Steel Slide Disassemble Lever Pin	1
AM-29	BM9 Trigger Housing	1	AE-04	M1 Screw	2
AM-30	BM9 Grip Plate	1	AE-05	XAE Valve Plate	1
AM-31	BM9 Grip Plate Screw	4	AE-07	XAE Valve Spring	1
AM-32	Trigger Spring	1	AE-16	XAE H-UP Bucking	1
AM-33	BM9 Trigger	1	AE-19	XAE H-UP Chamber Screw	1
AM-34	Slide Disassemble Lever Spring	1	AE-21	H-UP Dial	1
AM-35	Trigger Bar Pin	1	AE-70	XAE Magazine Follower Spring	1
AM-36	BM9 Trigger Bar	1	AE-72	Magazine Base Plate Stop Pin	1
AM-37	BM9 Hammer Housing Pin	1	AC-13	CO2 Valve	1
AM-38	BM9 Frame-BK	1	AC-14	CO2 Cylinder Perforated Seat	1
AM-39	BM9 Frame-TAN	1	AC-15	CO2 Cylinder Housing Screw	1
AM-39T	Trigger Bar Support Spring	1	AS-63	CO2 Magazine Plate	1
AM-40	BM9 Slide Disassembly Lever	1			
AM-41	Trigger Pin	1			
AM-42	Slide Catch Lever Plate Spring	1			
AM-43	BM9 Slide Catch Lever	1			
AM-44	BM9 Magazine Catch Button	1			
AM-45	Hammer Part Pin	1			
AM-46	Sling Swivel Pin	1			
AM-47	BM9 Hammer Disconnect Lever-Left	1			
AM-48	BM9 Hammer Knocker	1			
AM-49	BM9 Hammer Housing Plate	1			
AM-50	Hammer Disconnect Pin Spring-Left	1			
AM-51					
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