



**CO<sub>2</sub> POWERED ENERGY MAX I.3J**  
Muzzle Velocity 100m/s (328FPS)

**BLE-XFG**  
Black Leopard Eye  
Xtreme Flexible Guardian  
Patent Acquired: EU-003492040-0001 / TW-D183252

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

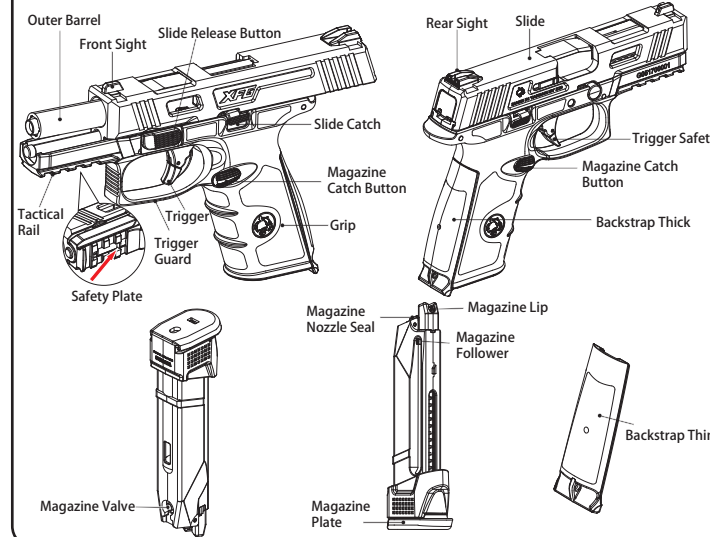
**WARNING**

- 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](http://www.icsbb.com) if you lose this instruction manual.

6mm BB



### 1 PART DESCRIPTION



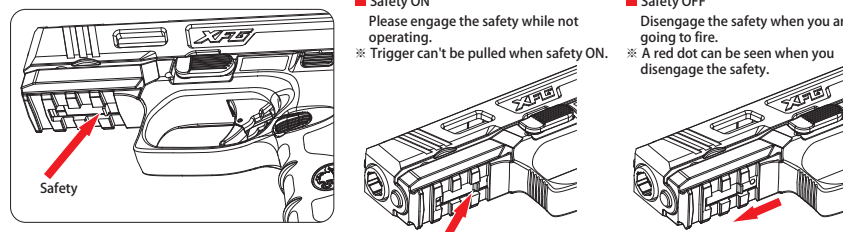
**WARNING-ATTENTION**



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.

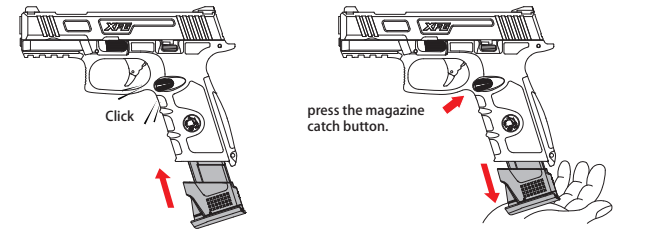
### 2 SAFETY DEVICE



**Safety ON**  
Please engage the safety while not operating.  
※ Trigger can't be pulled when safety ON.

**Safety OFF**  
Disengage the safety when you are going to fire.  
※ A red dot can be seen when you disengage the safety.

### 3 LOADING MAGAZINE



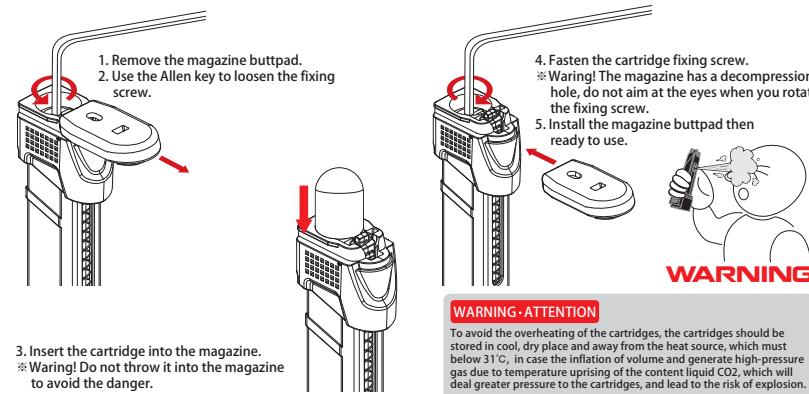
**WARNING-ATTENTION**

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.

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.

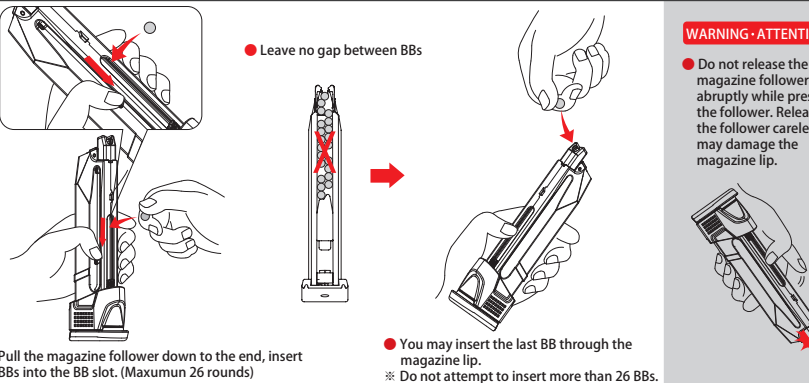
### 4 CO2 CARTRIDGE INSTALLATION



**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 CO<sub>2</sub>, which will deal greater pressure to the cartridges, and lead to the risk of explosion.

### 5 LOADING BBs



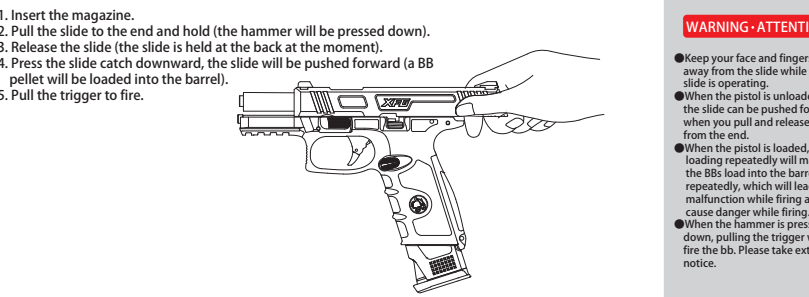
**WARNING-ATTENTION**

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

Pull the magazine follower down to the end, insert BBs into the BB slot. (Maximum 26 rounds)

You may insert the last BB through the magazine lip.  
※ Do not attempt to insert more than 26 BBs.

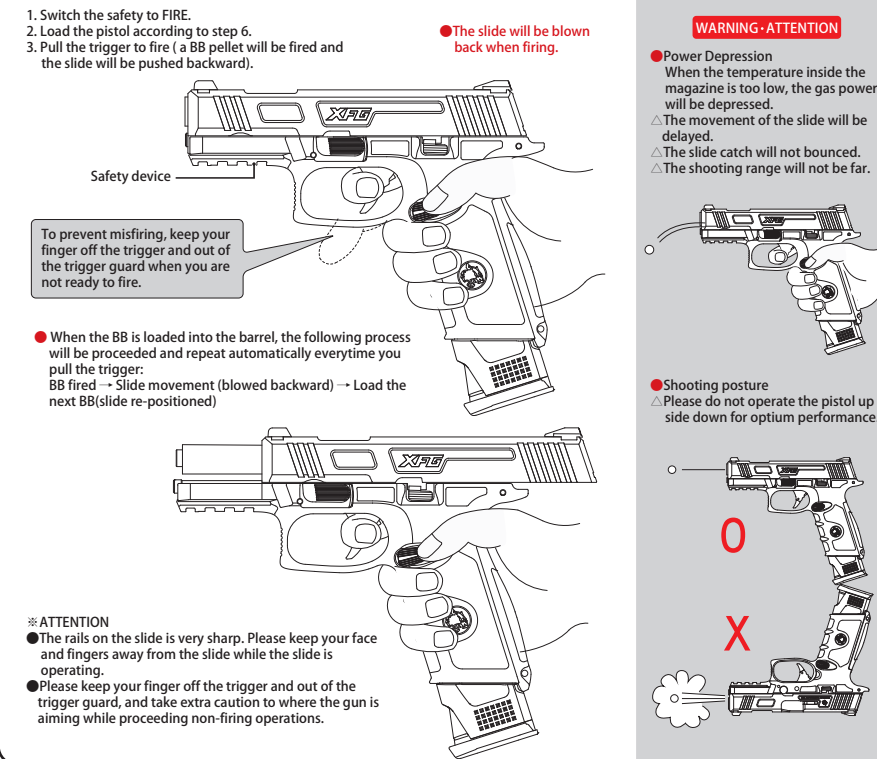
### 6 LOADING



**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 make the BBs load into the barrel repeatedly, which will lead to malfunction while firing and cause danger while firing.  
When the hammer is pressed down, pulling the trigger will fire the BB. Please take extra notice.

### 7 SHOOTING

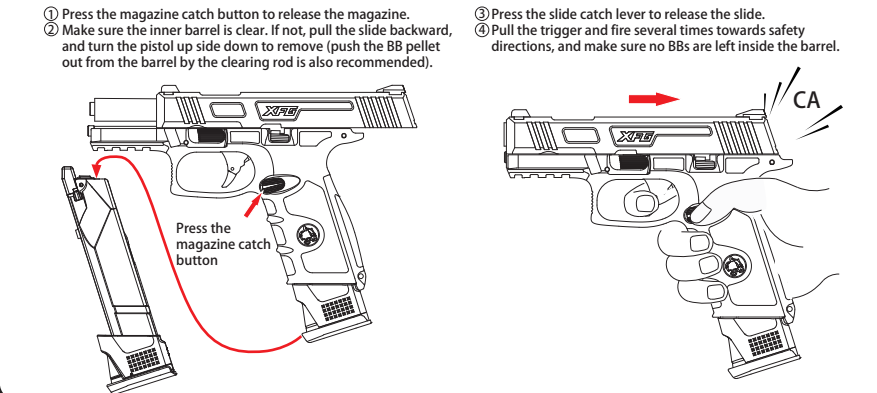


**WARNING-ATTENTION**

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 bounced.  
The shooting range will not be far.

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

### 8 STORAGE

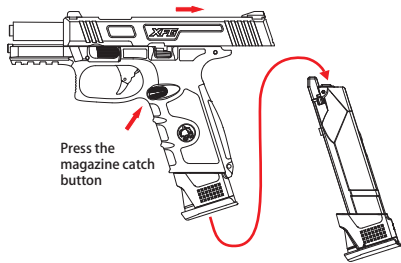


Press the magazine catch button to release the magazine.  
Make sure the inner barrel is clear. If not, pull the slide backward, and turn the pistol up side down to remove (push the BB pellet out from the barrel by the clearing rod is also recommended).  
Press the slide catch lever to release the slide.  
Pull the trigger and fire several times towards safety directions, and make sure no BBs are left inside the barrel.

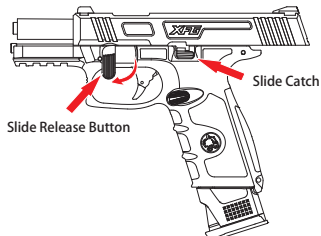
## 9 DISASSEMBLY (Do it when necessary)

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

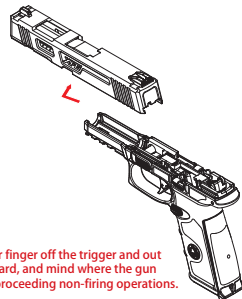
- Press the magazine catch to unload the magazine.
- Pull and hold the slide to the end.



- Push the slide catch upward to hold the slide at the rear.
- Press the slide release downward, hold your slide with your hand then press the slide catch.

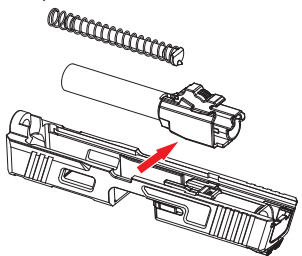


- Push the slide forward to remove.



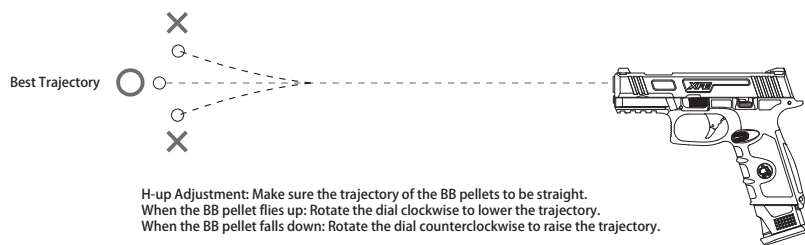
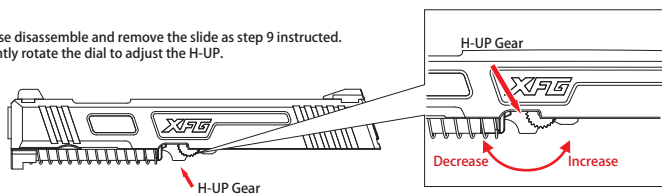
**ATTENTION**  
Please keep your finger off the trigger and out of the trigger guard, and mind where the gun is aiming while proceeding non-firing operations.

- Push the recoil spring guide forward to detach from the frame, then remove it upward.
- Slightly push the outer barrel assembly forward, and then remove it upward.

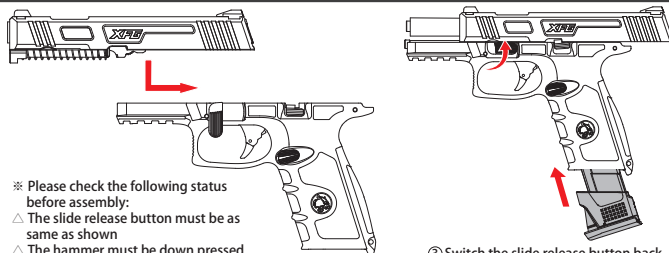


## 10 H-UP ADJUSTMENT

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



## 11 ASSEMBLY



- ※ Please check the following status before assembly:
- △ The slide release button must be as same as shown
  - △ The hammer must be down pressed.
- Insert the slide back into the receiver through the rail from the front.
  - Push and hold the slide to the end.

- Switch the slide release button back to its horizontal position, then release the slide.
- Load an empty magazine.

**WARNING-ATTENTION**

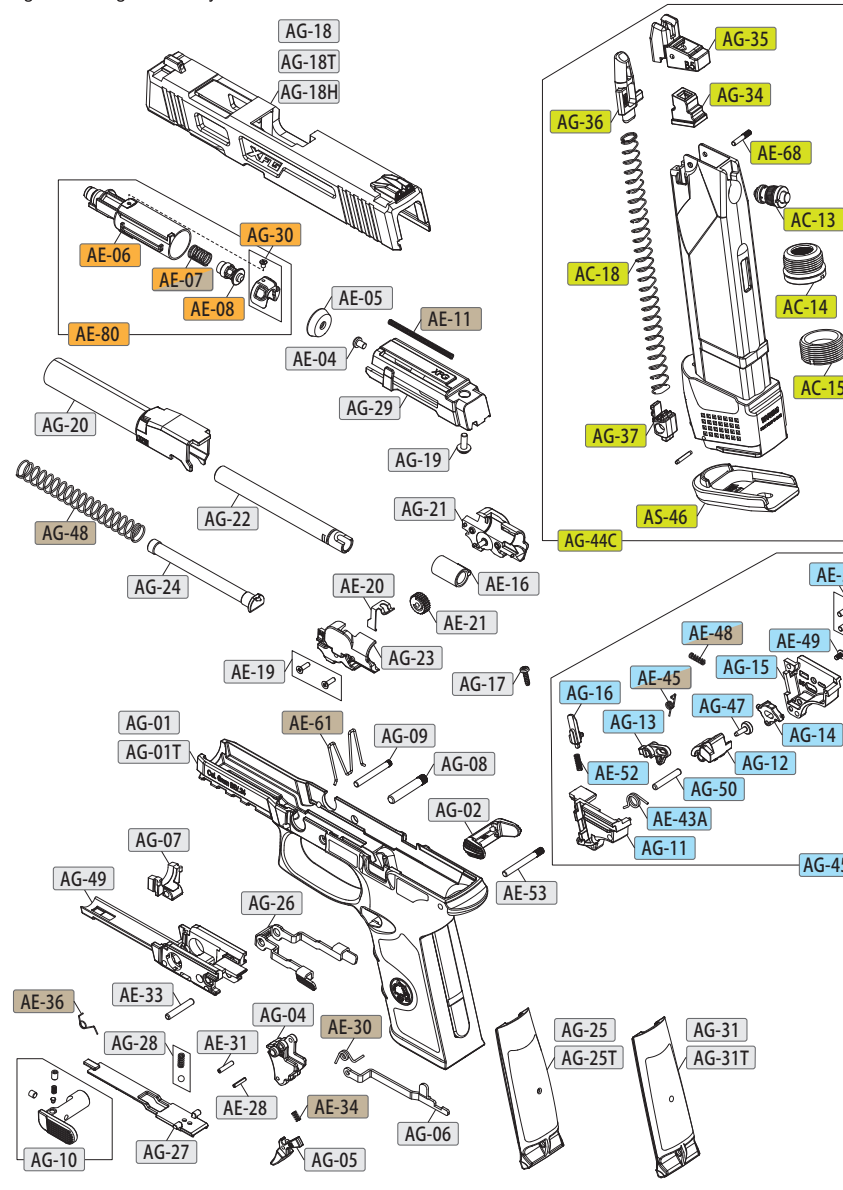
● ICS will not be responsible for any mis-assembly, missing parts, and any problems caused by abnormality such as malfunctions, accidents, injuries, caused by malfunction, and all the maintaining expenses will be borne by the customer themselves.

## 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.
BBs roll out of barrel	Cartridge over-pressured.	It will return normal after firing several times.
	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.
Trigger cannot be pulled.	Foreign matters or oil in the inner barrel.	Clean the inner barrel.
	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
AG-01	XFG Frame-BK	1	AG-48	XFG Recoil Spring	1
AG-01T	XFG Frame-TAN	1	AG-49	XFG Trigger Housing Ver.2	1
AG-02	XFG Magazine Catch	1	AG-50	XFG Slide Catch Lever Plate Pin	1
AG-04	XFG Trigger	1	AE-04	M1 Screw	1
AG-05	XFG Trigger Safety	1	AE-05	XAE Valve Plate	1
AG-06	XFG Trigger Bar	1	AE-06	XAE Cylinder	1
AG-07	XFG Slide Positioning Block	1	AE-07	XAE Valve Spring	1
AG-08	Trigger Housing Pin-Rear	1	AE-08	XAE Valve	1
AG-09	Trigger Housing Pin-Front	1	AE-11	XAE Cylinder Housing Spring	1
AG-10	Slide Disassemble Lever	1	AE-16	XAE H-UP Bucking	1
AG-11	Hammer Housing-Left	1	AE-19	XAE H-UP Chamber Screw	2
AG-12	XFG Hammer	1	AE-20	XAE H-UP Plate	1
AG-13	XFG Knocker	1	AE-21	H-UP Dial	1
AG-14	XFG Sear with Spacer	1	AE-28	Trigger Safety Pin	1
AG-15	Hammer Housing-Right	1	AE-30	XAE Trigger Bar Spring	1
AG-16	XFG Knocker Lock	1	AE-31	Trigger Bar Spring Pin	1
AG-17	Housing Attaching Screw	1	AE-33	Slide Catch Lever Plate Pin	1
AG-18	XFG Slide-BK	1	AE-34	XAE Trigger Spring	1
AG-18T	XFG Slide-TAN	1	AE-36	XAE Slide Locking Plate Pin	1
AG-18H	XFG Slide-Hairline	1	AE-43A	XAE Hammer Spring Asia Ver.	1
AG-19	Cylinder Housing Screw	1	AE-45	XAE Hammer Bar Spring	1
AG-20	XFG Outer Barrel	1	AE-48	XAE Hammer Disconnect Spring	1
AG-21	XFG H-UP Chamber-Right	1	AE-49	Round Head Hammer Housing Screw	1
AG-22	XFG Inner Barrel	1	AE-50	Flat Head Hammer Housing Screw	2
AG-23	XFG H-UP Chamber-Left	1	AE-52	XAE Hammer Disconnect Pin Spring	1
AG-24	XFG Recoil Spring Guide	1	AE-53	XAE Hammer Housing Pin	1
AG-25	XFG Backstrap Thick-BK	1	AE-61	XAE Magazine Catch Spring	1
AG-25T	XFG Backstrap Thick-TAN	1	AE-68	XAE Magazine Lip Pin	1
AG-26	XFG Slide Catch	1	AE-70	XAE Magazine Follower Spring	1
AG-27	XFG Safety Plate	1	AE-80	XAE Cylinder Parts	1
AG-28	Bearing Ball and Spring	1	AC-13	CO2 Valve	1
AG-29	XFG Cylinder Housing	1	AC-14	CO2 Cylinder Perforated Seat	1
AG-30	Valve Cover and Screw	1	AC-15	CO2 Cylinder Housing Screw	1
AG-31	XFG Backstrap Slim-BK	1	AC-18	CO2 Magazine Spring-Long	1
AG-31T	XFG Backstrap Slim-TAN	1	AS-46	SAR 9 Magazine Plate	1
AG-34	XFG Magazine Nozzle Seal	1			
AG-35	XFG Magazine Lip	1			
AG-36	XFG Magazine Follower	1			
AG-37	XFG Magazine Plate Stoper	1			
AG-44C	XFG CO2 Magazine	1			
AG-45A	XFG Hammer Parts Asia Ver.	1			
AG-46	XFG Spring Parts	1			
AG-47	XFG Hammer Guide Wheel	1			