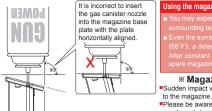


21



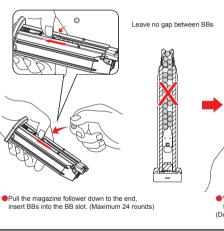
**1 PART DESCRIPTION** 

# **4** CHARGING GAS



malfunctions or performance loss.

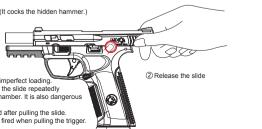
Push the gas canister nozzle into the charging valve. magazine wall. (Make sure both the canister and magazine valve are Do not store the magazine in humid places or near to inverted and in the vertical position when charging) water, in order to avoid malfunctions or performance loss.



## 6 LOADING

Pull the slide to the rear-most position and then release it. (The first BB pellet will be loaded into the chamber ready for firing.)

①Pull the slide. (It cocks the hidden hammer.)



- Releasing the slide too slowly may cause an imperfect loading. Pull the slide only once when loading. Pulling the slide repeatedly leads to multiple BBs being loaded into the chamber. It is also dangerous
- to shoot under this condition.
- The hidden hammer inside the slide is cocked after pulling the slide. Please be aware that the pistol is ready to be fired when pulling the trigger.

#### ing the magazine under normal room temperature

#### Magazine Precautions

Sudden impact with a hard surface may cause damage

- Please be aware of any foreign matter on the magazine nozzle and charging valve, and remove them to avoid
- Do not fill gas when the magazine is inserted in the



Never use your hand or

any skin surface to block

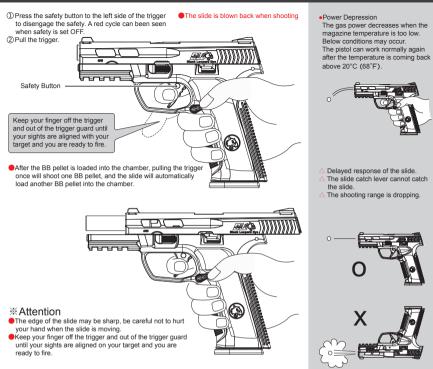
Exposing the skin to gas

flow may cause frostbite.

gas leaking from the

charging valve.

# 7 SHOOTING



### 8 STORAGE

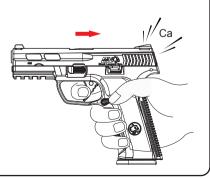
 Press the magazine catch button to release the magazine. 2 Check to make sure if the chamber is clear. Up side down the pistol

to take out the remaining BB. (Use the cleaning rod to push out the remaining BB.)





3) Press the slide catch lever to release the slide. (4) Pull the trigger and then store.



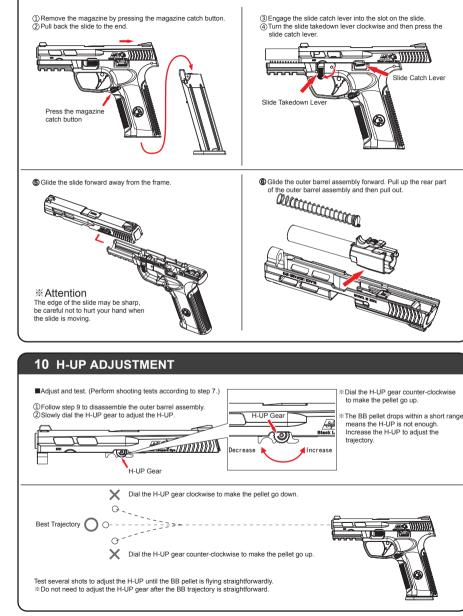
ARNING · ATTENTIO Do not release the magazine follower abruptly. Releasing the magazine follower carelessly may damage the magazine lip.

•You may insert the last BB through

this point (Do not attempt to insert over 24 BBs)

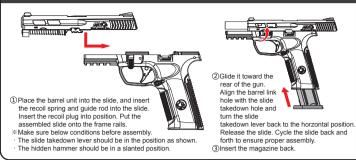
### 9 DISASSEMBLY (Do it when necessary)

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



## **11 ASSEMBLY**

barrel



#### **12 BASIC TROUBLESHOOTING GUIDE** SYMPTIOMS POSSIBLE CAUSE SOLUTIONS No response The safety is under "ON" Switch the safety to "OFF", (refer to step 2) position. (No firing) Too much pressure inside the Press the gas valve gently to release few pressure. magazine. Be careful of the gas spray direction. Not enough gas inside the Charge gas into magazine (refere to step 4) magazine. The slide blows back but BB cannot be loaded into the Load the first BB into the chamber (refer to step 5) no BB is shot out. chamber. Insert a 3mm plastic rod into the inner barrel two to three BB jams inside the magazine times to push out the BB. Magazine is too cold. Use hand to warm up the magazine. (refer to step 4) Will not complete cycle Temperature is too low. (during the winter) Magazine is too cold. Charge gas into magazine (refere to step 4) No gas inside the magazine Lubricant or silicon oil is not Apply lubricant to the moving parts. enough. BBs or foreign matters jam Slide jams Take out the BBs or foreign matters. inside slide or frame. Slide takedown lever is not Turn the slide takedown lever to release the slide. released Gas comes out from the Temperature is too low. Use hand to warm up the magazine. (refer to step 4) (during the winter) Magazine is too cold. Adjust the H-UP gear clockwise direction. H-UP is over adjusted. BBs fly up (refer to step 10) Adjust the H-UP gear counter-clockwise direction. H-UP is not enough. Shooting range is too short (refer to step 10) (w/o adjusting H-UP) Foreign matters or oil in the Clean the inner barrel and H-UP bucking. inner barrel. Adjust the H-UP gear counter-clockwise direction. BB's roll out of barrel H-UP is not enough. (refer to step 10) Adjust the H-UP gear clockwise direction. BB jams H-UP is over adjusted. (refer to step 10) ICS 6mm caliber BBs are recommended for optimum Bad BBs, oversize BBs nerformance. Foreign matters or oil in the inner barrel. Clean the inner barrel.

# **13 PARTS DIAGRAM**

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

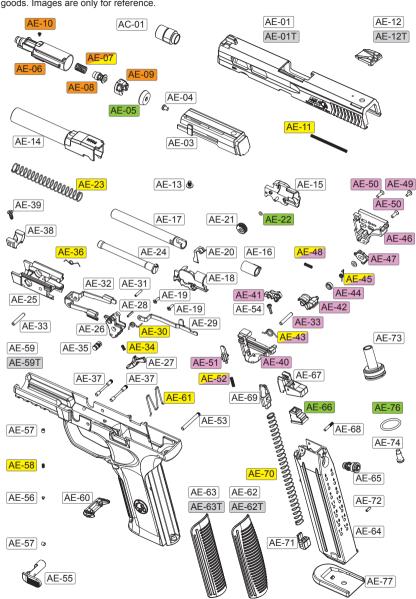
absorbed by end users.

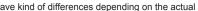
end users, and the

above should be

assembling or

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





14 PART DESCRIPTION					
ITEM#	DESCRIPTION	Q'TY	ITEM#	DESCRIPTION	Q'TY
AE-01	XAE Slide and Dummy Extractor	1	AE-43	XAE Hammer Spring	1
AE-01T	XAE Slide and Dummy Extractor-TAN	1	AE-44	XAE Hammer Guide Wheel	1
AE-03	XAE Cylinder Housing	1	AE-45	XAE Knocker Spring	1
AE-04	M1 Screw	1	AE-46	XAE Hammer Housing-Right	1
AE-05	XAE Piston Ring	1	AE-47	XAE Hammer Disconnector	1
AE-06	XAE Cylinder	1	AE-48	XAE Hammer Disconnector Spring	1
AE-07	XAE Valve Spring	1	AE-49	Round Head Hammer Housing Screw	1
AE-08	XAE Valve	1	AE-50	Flat Head Hammer Housing Screw	2
AE-09	XAE Cylinder Cover	1	AE-51	XAE Hammer Disconnect Pin	1
AE-10	XAE Cylinder Housing Screw	1	AE-52	XAE Hammer Disconnect Pin Spring	1
AE-11	Cylinder Housing Spring	2	AE-53	XAE Hammer Housing Pin	1
AE-12	XAE Rear Sight	1	AE-54	Hammer Housing Screw	1
AE-12T	XAE Rear Sight-TAN	1	AE-55	XAE Slide Takedown Lever	1
AE-13	Rear Sight Screw	1	AE-56	XAE Slide Takedown Lever Button	1
AE-14	XAE Outer Barrel	1	AE-57	Slide Takedown Lever Screw	2
AE-15	XAE H-UP Chamber-Right	1	AE-58	XAE Slide Takedown Lever Spring	1
AE-16	XAE H-UP Bucking	1	AE-59	XAE Frame	1
AE-17	XAE Inner Barrel	1	AE-59T	XAE Frame-TAN	1
AE-18	XAE H-UP Chamber-Left	2	AE-60	XAE Magazine Catch	1
AE-19	XAE H-UP Chamber Screw	1	AE-61	XAE Magazine Catch Spring	1
AE-20	XAE H-UP Plate	1	AE-62	XAE Backstrap-Thick	1
AE-21	H-UP Dial	1	AE-62T	XAE Backstrap-Thick-TAN	1
AE-22	O-ring	1	AE-63	XAE Backstrap-Thin	1
AE-23	XAE Recoil Spring	1	AE-63T	XAE Backstrap-Thin-TAN	1
AE-24	XAE Recoil Spring Guide	1	AE-64	XAE Magazine Case	1
AE-25	XAE Trigger Housing	1	AE-65	XAE Magazine Valve Assembly	1
AE-26	XAE Trigger	1	AE-66	XAE Magazine Nozzle Seal	1
AE-27	XAE Trigger safety	1	AE-67	XAE Magazine Lip	1
AE-28	Trigger Safety Pin	1	AE-68	XAE Magazine Lip Pin	1
AE-29	XAE Trigger Bar	1	AE-69	XAE Magazine Follower	1
AE-30	XAE Trigger Bar Spring	1	AE-70	XAE Magazine Follower Spring	1
AE-31	Trigger Bar Spring Pin	1	AE-71	XAE Magazine Base Plate Stop	1
AE-32	XAE Slide Catch Lever Plate	1	AE-72	Magazine Base Plate Stop Pin	1
AE-33	Slide Catch Lever Plate Pin	2	AE-73	XAE Magazine Gas Tube and Base	1
AE-34	XAE Trigger Spring	1	AE-74	Magazine Charging Valve	1
AE-35	XAE Trigger Safety Button	1	AE-76	O-ring	1
AE-36	XAE Slide Locking Plate Pin	1	AE-77	XAE Magazine Base	1
AE-37	V Trigger Housing Pin-Short	1	AE-78	XAE O-ring Pack	5
AE-38	XAE Slide Positioning Block	1	AE-79	XAE Spring Pack	13
AE-39	Slide Positioning Block Screw	1	AE-80	XAE Cylinder Assembly	5
AE-40	XAE Hammer Housing-Left	1	AE-81	XAE Magazine	1
AE-41	XAE Knocker	1	AE-82	XAE Hammer Assembly	15
AE-42	XAE Hammer	1	AC-01	BLE Outer Barrel Adapter	1
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