



RETAY PM NO1

CAL. 4,5mm



CO₂ Power

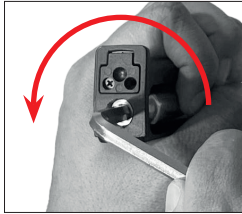
RETAY

OPERATION

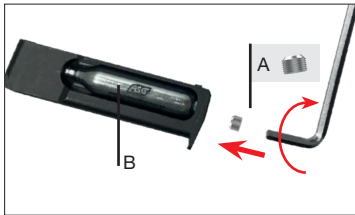
BEFORE SHOOTING



Press the button and remove the magazine.



Using a hex key, unscrew the magazine cap counterclockwise.



1. Turn the magazine cap counterclockwise and insert the CO₂ cartridge into the magazine. Quickly tighten screw A clockwise to pierce the cartridge inside the magazine.

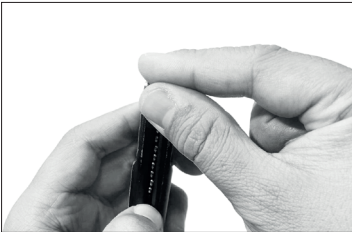
2. Insert the CO₂ cartridge into the magazine by tightening the cap clockwise to pierce the cartridge.

3. Pull the magazine follower down.

4. Load BB pellets into the magazine.

5. For better performance, load BB pellets one by one.

6. Maximum magazine capacity: 18 BB pellets.



CHAMBERING THE BB

Pulling the slide back. When the slide has been pulled completely back, release the slide without pushing, and the BBs will be chambered.

CAUTION: The gun is now cocked and will fire when the trigger is pulled. Be careful not to fire accidentally.



SWITCH SAFETY



SAFETY ON



SAFETY OFF

CAUTION: When safety is on, the slide can not be moved.



CAUTION: This airsoft has a realistic blowback feature. Be careful of the pinch point.

SHOOTING

1. Insert fully loaded magazine in the airgun until you hear the sound of "CLICK".

2. Aim the target and pull the trigger.

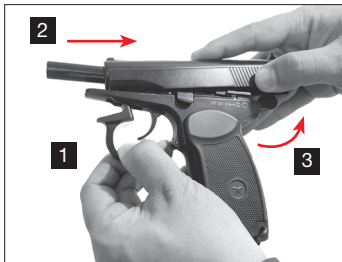
CAUTION: Release all of the gas in the magazine when it will not use in long-term period.



DIS-ASSEMBLY.



1. Remove the magazine before disassembling.
2. Pull down the trigger guard.



3. Hold the trigger guard and pull back the slide. To remove the slide, simply pull up the slide.



4. Slide disassembly done.
- CAUTION: When inserting the outer barrel spring, mind the direction as shown above.

BREAK DOWN FAQ

*The reason for BB jam :

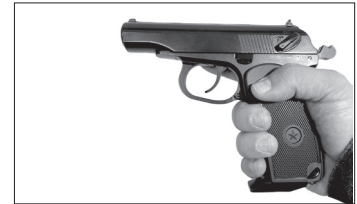
- a. The BB in the magazine does not arrange very well.
- b. Bad quality BB



* Solution: pull the slide back and pour the BB out of the slide.



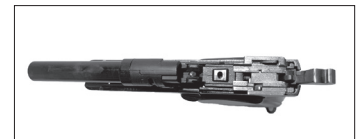
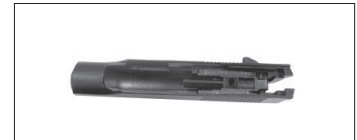
* During the shooting process, sometimes the Slide AND the Hammer stop unexpectedly.



*Solution: This is not a failure. Just reload and operate again.

***MAINTENANCE GUIDE**

After every 2,000 BB shots, lubricating the Firing pin and track as pictures below is recommended.



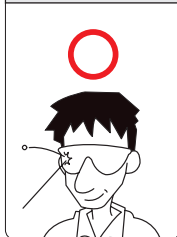
! WARNING

READ THIS OWNER'S MANUAL COMPLETELY

This airgun is intended for recreational or training purposes. To prevent improper handling, modification or alteration causing malfunction or accident, please read the owner's manual carefully. Enjoy the pleasant shooting experience by proper operation.

1. Do not put your finger on the trigger except shooting.
2. Please choose safe and proper target.
3. Please always keep the airgun on safe and unloaded when not using.
4. Like all mechanical devices, an airgun safety could fail. Always handle the airgun safely even when the safety is "on safe". Never point the airgun at any people.
5. To avoid ricochet. Never shoot at a hard or flat surface or at water.
6. Keep the airgun out of reach for children.
7. Your backstop should be inspected for wear before and after each use. Discontinue use of the backstop if surface shows signs of failure or ricochet.
8. Only use high quality 4.5mm steel BBs. Never use (1) BB diameter larger than 6 mm (2) BB with unsmoothed surface (3) reused BB that has been fired (4) incorrect projectiles not design for this airgun.
9. Do not expose CO2 cartridges to heat or store them at temperatures above 50°C (122° F). CO2 cartridges may over heat or explode at temperatures above 50°C (122° F). CO2 cartridges may over heat or explode at temperatures above 50°C (122° F).
10. Check any gun that has been dropped to ensure that its function has not been affected.

★ Always wear eye protection when using airgun.



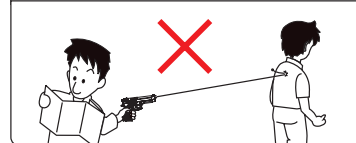
★ Read the owner's manual before using the airgun.



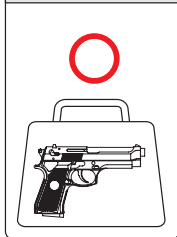
★ Never brandish or aiming this airgun at any people or animals. Brandish this airgun in public is dangerous and may be a crime.



★ Always be aware of your surrounding before and during shooting and select a safe area for target practice.



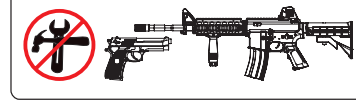
★ When in public, always carry the airgun in a locked carrying case or bag. Make sure it is unloaded and on safe.



★ To Avoid accidental discharge, do not look directly into the barrel.



★ Disassemble, modify, or alter of your airgun may cause malfunction, revoke your warranty, make it unsafe to use and even break the law.



PARTS LIST

NO.	UNIT.
P03	LOADING NOZZLE
P05	MAGAZINE RIB
P06	MAGAZINE FOLLOWER
P07	MAGAZINE BASE ACCESSORY
P23	GRIP
KMB44-P34	FLOATING VALVE
KMB07-P41	VALVE PACKING
A02	SLIDE
Z01	FRAME
Z03	TRIGGER
Z04	HAMMER CATCH
Z05	FIRING PIN CATCH
Z06	SAFETY(L)
Z07	CHASSIS(R)

Z08	MAGAZINE FRAME
Z09	HAMMER
Z11	TRIGGER GUARD
Z12	MAGAZINE CATCH
Z15	BAX ADJUST RING
Z16	BAX ADJUST PLATE
Z20	CYLINDER
Z24	FIRING PIN
Z25	CHASSIS(L)
Z26	CHASSIS(C)
Z28	INNER BARREL CASE (R)
Z29	INNER BARREL CASE (L)
F01	HAMMER STRUT
F02	TRIGGER BAR
F03	SLIDE STOPPER
R01	GAS ROUTE PACKING

R04	RUBBER CHAMBER
G008	O-RING 1X6id(NBR)
G016	O-RING S-4(PU90)
G022	O-RING S-8(NBR)
G034	O-RING P-9(PU90)
B03	TRIGGER GUARD PIN
B04	TRIGGER BAR AXLE
B05	MAGAZINE RIB PIN
B07	VALVE FRAME
B08	VALVE REAR
B10	INNER BARREL
B12	TRIGGER GUARD PRESS UNIT
U1	INNER BARREL UNIT
U2	HAMMER CASE UNIT
U4	PUNCTURE VALVE UNIT

PARTS LIST

NO.	UNIT.
B13	TRIGGER PIN
B14	MAGAZINE CATCH PIN
B15	BARREL FIXTURE A
B16	HAMMER SLEEVE
B18	ABARREL FIXTURE B
B19	CHASSIS PIN
B20	HAMMER PIN
B21	SLIDE STOPPER FIXTURE PIN
B22	TRIGGER BAR SPRING FIX- TURE SLEEVE
B23	PISTON
B24	HAMMER STRUT PIN
B26	HAMMER CATCH PIN SLEEVE
B27	NOZZLE SPRING GUIDE PIN
B31	PUNCTURE VAVLE
KC15-B33	VALVE

KMB44-B34	OUTER BARREL
KG12-B215	PUNCTURE VAVLE PACKING
S01	HAMMER SPRING
S02	FIRING PIN SPRING
S03	MAGAZINE CATCH SPRING
S05	HAMMER CATCH SPRING
S06	SLIDE STOPPER SPRING
S07	TRIGGER BAR RIGHT SPRING
S08	FLOATING VALVE SPRING
S09	SAFETY SPRING
S10	GRIP BUCKLE
KCB76-S10	FIRING PIN CATCH SPRING
S11	RECOIL SPRING
S12	TRIGGER GUARD PRESS SPRING
S13	LOADING NOZZLE RECOIL SPRING

S15	MAGAZINE SPRING
S16	VALVE SPRING
S17	TRIGGER SPRING
EA021	SCREW 2.3X6
EA045	SCREW M3X8XP0.5
EA061	SCREW 2.3X5
EA066	SCREW 2.3X8
EA078	SCREW M3.0X12
EA087	SOCKET SCREW
EA112	MAGAZINE BOTTOM CAP
EB002	SPRING WASHER
KCB76-E08	MAGAZINE BOTTOM CAP
X1	CYLINDER UNIT
U3	VALVE UNIT



RETAY

Retay Arms Ltd. Sti.
Büyükkayacık Mh. 4. OSB, 103. Cd., No: 11, 42250 Konya/TURKEY
Pbx: +90 332 342 6513 | Fax: +90 332 342 6514 | E-mail: info@retayarms.com
www.retayarms.com - www.retayusa.com

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