



EMG
INTERNATIONAL

EMG Knights Armament PDW M2 Gas Rifle
User Manual

Right side of rifle



Left side of rifle



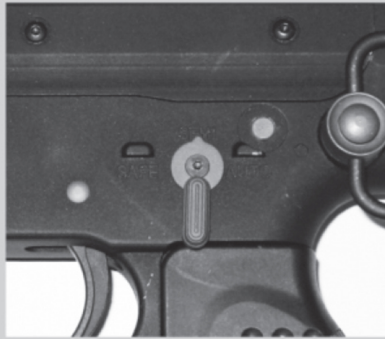
2

Ambidextrous Fire Selector



Safety Mode

Trigger locked from firing



Semi-Auto Mode

Only one bullet being fired
per one pull of trigger

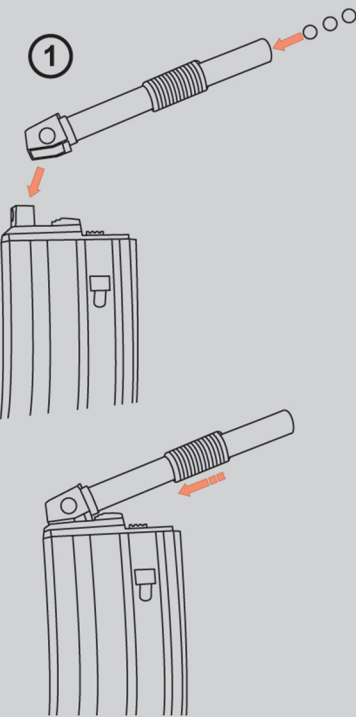


Full-Auto Mode

Keep firing if trigger keeps
being pressed

3

Magazine loading



Fill up the Loader with 6mm BB, align the loader muzzle exactly to the entrance of magazine as diagram above and pushing down to let all BB move into the magazine



Fill the gas from the hole at
the bottom of magazine

※For 12kg gas only!

※Note: This magazine has
bolt-lock switch mechanism



If the switch is OFF, the bolt will lock
back and won't fire when the
magazine is empty



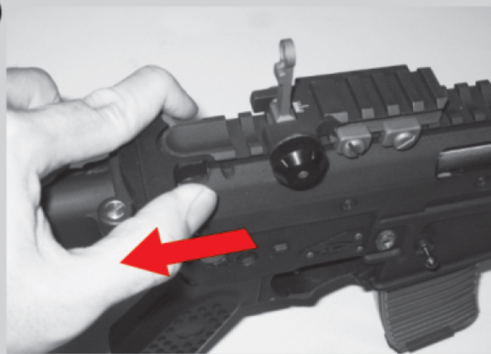
If the switch is On, it allows blank firing
until the gas is depleted

①



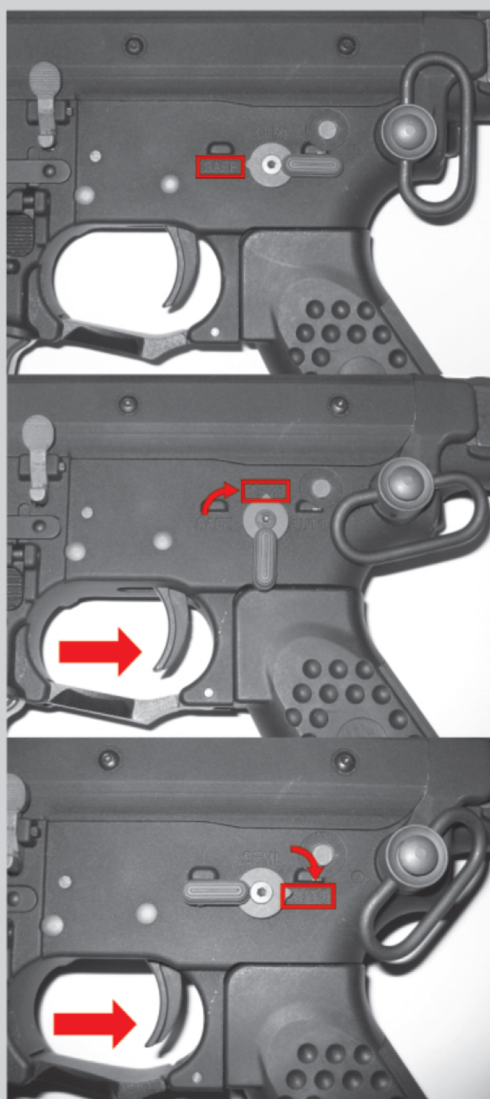
Insert the new magazine fully loaded with BB and gas

②



Pull the charging handle to its back end, release quickly to restore the default position for loaded BB

③



Unlock safety and turn to semi or full auto mode before shooting

④



After replacing with new magazine (fully loaded with BB & gas), push the bolt catch to reload the BB for immediate shooting

5

Rear Sight Adjustment



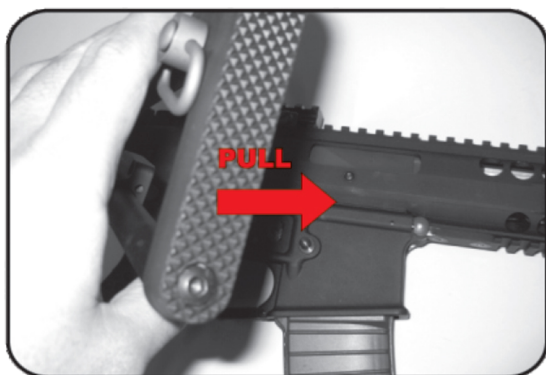
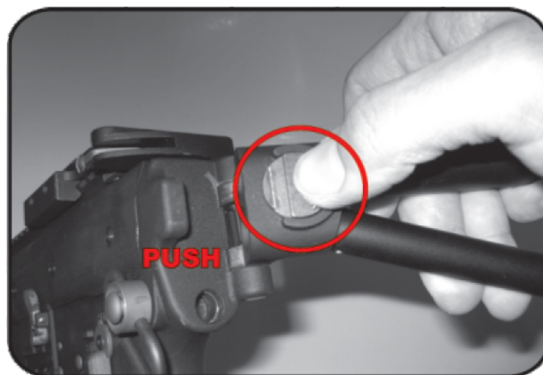
Rear sight can be adjusted to the left by turning knob backward



Rear sight can be adjusted to the right by turning knob forward

6

Stock Folding





Take out the magazine, pull the charging handle, to ensure barrel there is no BB in the bolt BB & select Safety mode



With a proper pin tool, push out the left & right receiver pivot pin to unlock the upper & lower receivers



Remove recoil spring from upper receiver



Remove bolt part from the upper receiver



Take out the charging handle



Remove 2 screws from the bottom of the upper receiver, the barrel then can be taken out, completing the disassembly. (Reverse the steps for assembly)

⚠ Warning



Use with 12kg Gas ONLY
(R22 / Green gas)



Never place it near fire



Never store the Magazine above 40°C



Never place it directly under sunshine

⚠ Caution!

▲ PRECAUTION

NE PAS UTILISER D'AUTRES
PROJECTILEE QUE CEUX FOURNIS.

△ VORSICHT

Ausschliesslich für diese Pistole bestimmte
Munition verwenden.(6.0mm Kunststoffkugeln)

○ Fare attenzione



- ☐ Be sure to wear shooting glasses or Goggle when shooting.
- ▲ Toujours porter des lunettes de tir ou de protection quand vous tirez.
- △ Zum Schiessen stets eine Schutzbrille tragen.
- Asegurese de llevar puestas las gafas de proteccion cuando dispare.
- Assicurarsi di indossare lenti di Protezione quando si spara



- ☐ Put the gun beyond the reach of kids.
- ▲ Tenir hors de portee des enfants.
- △ Pistole immer kindersicher aufbewahren.
- Ponga la pistola fuera del alcance de los ninos.
- Tenere fuori Dalla portata dei bambini.



- ☐ Don't peep at the muzzle.
- ▲ Ne jamais regarder dans le canon.
- △ Nie in den lauf schauen.
- Jamas mire por el canon
- Non guardare mai dentro la canna.



- ☐ Don't aim at people even if it is unloaded.
- ▲ Ne jamais viser quelqu'un meme si votre pistolet est vide.
- △ Auch bei spiel-und Sportwaffen besteht Verletzungsgefahr. Auch ungeladen nie auf einen Menschen oder ein Tier richten!
- No apunte a personas, incluso descargado.
- Non puntare mai verso le persone anche se la pistola scarica.



- ☐ Don't touch the trigger until the moment of shooting.
- ▲ Ne jamais appuyer sur la gachette le rearmement.
- △ Abzug erst dann berühren, wenn Sie zum Schiessen bereit sind.
- No toque el gatillo hasta el momento del disparo.
- Non toccare il grilletto fino al momento di sparare.



- ☐ After making sure that there is nobody nearby.
- ▲ Toujours etre sur qu'il n y a personne dans la trajectoire de votre tir.
- △ Vergewissern Sie sich vor dem Schiessen stets, dass niemand getroffen werden kann.
- Antes de apuntar aseguese que no hay nadie cerca.
- Assicurarsi semper che non ci sia nessuno sulla traiettoria di tiro.

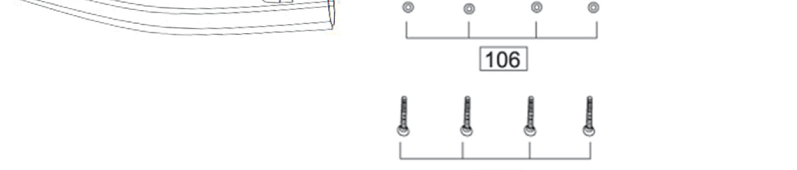
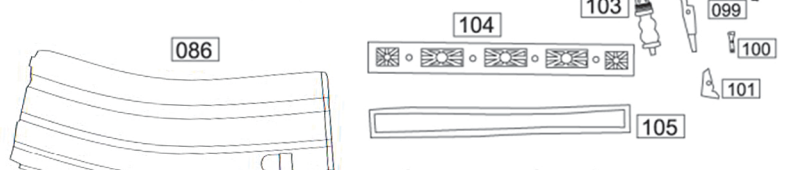
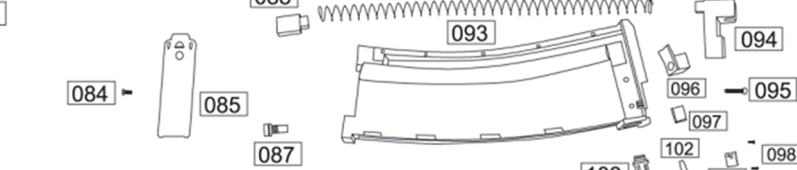
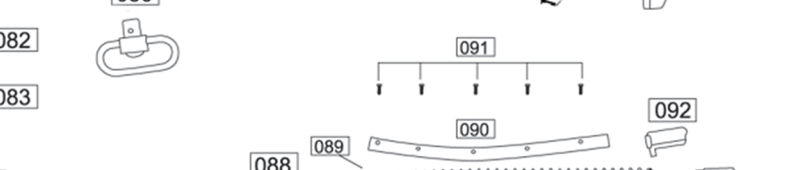
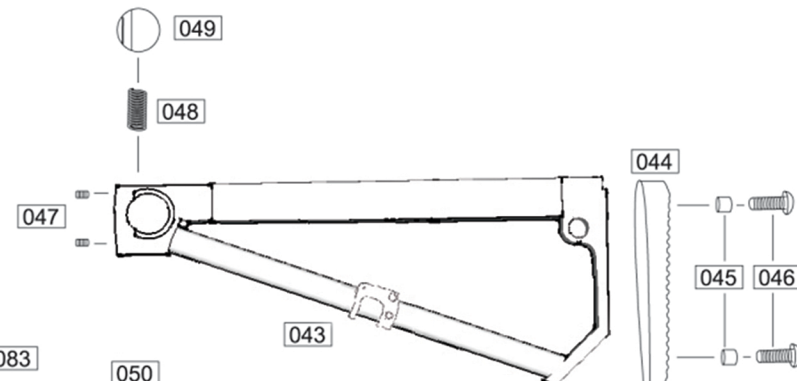
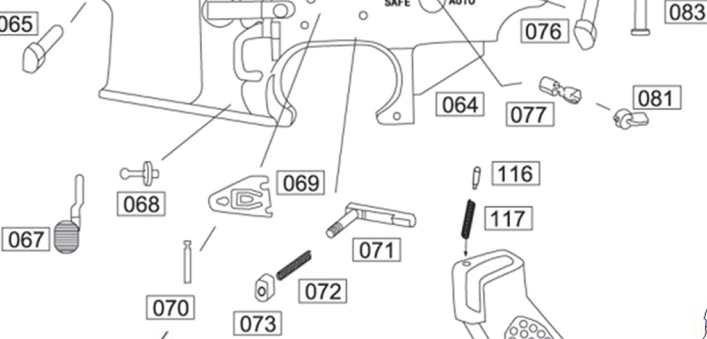
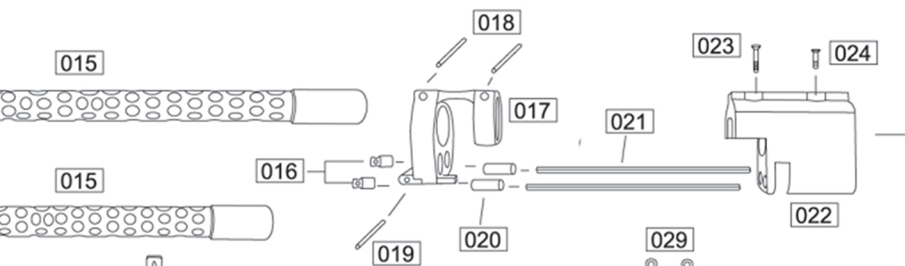
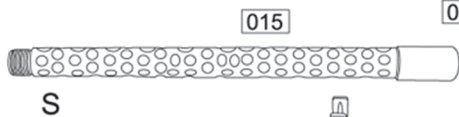
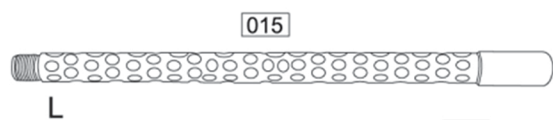
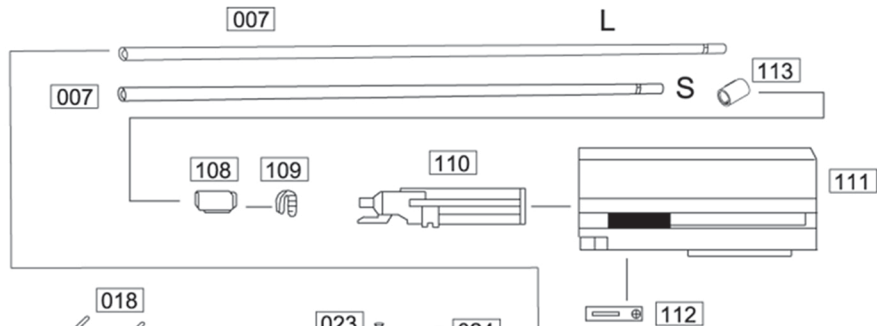


- ☐ Avoid a rough operation.
- ▲ Ne jamais jeter le pistolet quand il est arme.
- △ Geladene Waffe stets mit Respekt Behandln. Nicht werfen oder unsanft Jandhaben.
- No tire ni lance la pistola, se puede disparar.
- Evitare azioni brusche.



- ☐ When the gun is not in use, remove the magazine and unload BB pellets.
- ▲ Quand vous ne l'utilisez plus, bien Faire attention de retirer le chargeur et de le desarmer.
- △ Zum Aufbewahren Magazin entfernen und Kugeln herausnehmen.
- Cuando no se este utilizando la pistola, saque todas las bolas.
- Quando l'arma non e in uso, estrarre il caricatore e scaricare i pallini.

001 002 003 004 005



WE KAC PDW M2 PARTS LIST

No.	Name	Qty	
001	PDW Flash Hider	1	
002	Flash Hider Inner Ring	1	
003	Flash Hider Base	1	
004	Flash Hider Washer	1	
005	Washer O-Ring	1	
007(L)	PDW Inner Barrel(L)	1	
007(S)	PDW Inner Barrel(S)	1	
015	PDW Outer Barrel(S)(L)	1	
016	Piston Bolt Guide Lock Pin	2	
017	Piston Bolt Guide Base	1	
018	Base Lock Pin	2	
019	Bolt Guide Lock Pin	1	
020	Piston Bolt Guide Bushing	2	
021	Piston Bolt Guide	2	
022	Barrel Base	1	
023	Barrel Base Screw A	1	
024	Barrel Base Screw B	1	
025	PDW Folding Front Sight	1	
026	Front Sight Lock Nut	1	
027	Front Sight Lock Screw	1	
028	PDW Upper RIS	1	
029	Rear Sight Lock Screw	2	
030	Rear Sight Lock Nut	2	
031	PDW Folding Rear Sight	1	
032	Bolt Carrier Guide Rail	2	
033	Recoil Spring Guide Set	1	
034	Charging Handle Latch	1	
035	Charging Handle Spring	1	
036	Charging Handle Pin	1	
037	Charging Handle	1	
041	Bolt Carrier Guide Screw	6	

042	Barrel Base Retaining Screw	2	
043	PDW Folding Stock	1	
044	Stock Rubber Pad	1	
045	Rubber Pad Lock Nut	2	
046	Rubber Pad Lock Screw	2	
047	Stock Retaining Screw	2	
048	Collapse Button Spring	1	
049	Stock Collapse Button	1	
050	QD Sling	1	
052	Trigger Assembly Mounting Screw	1	
053	Trigger Bar Rear Catch	1	
054	Trigger Bar Front Catch Screw	1	
055	Trigger Bar Front Catch	1	
056	Trigger Bar	1	
057	Trigger Box Assembly	1	
060	Selector(R)	1	
061	Bolt Catch Lock Pin	1	
063	Bolt Catch Spring	1	
064	PDW Lower Receiver	1	
065	Receiver Front Pivot Pin	1	
067	Left Magazine Release	1	
068	Stock Sling Swivel	1	
069	Receiver Fastener Plate	1	
070	Receiver Pin	1	
071	Magazine Catch	1	
072	Magazine Release Spring	1	
073	Right Release Button	1	
074	PDW Grip	1	
075	Grip Screw	1	
076	Receiver Rear Pivot Pin	1	
077	Selector Bar	1	
081	Selector(L)	1	

082	Stock Hinge Pivot Pin	1	
083	Stock Hinge Pivot Screw	2	
084	PDW Magazine Base Screw	1	
085	PDW Magazine Base	1	
086	PDW Magazine Shell	1	
087	Fill Valve	1	
088	Magazine Spring Blocker	1	
089	Magazine Spring	1	
090	Magazine Spring Cover	1	
091	Magazine Spring Cover Screw	5	
092	Magazine Follower	1	
093	Magazine Body	1	
094	Magazine Lip	1	
095	Magazine Lip Retaining Screw	1	
096	Gas Route Rubber Seal	1	
097	Bolt Catch Connector	1	
098	Bolt Lock Selector Screw	2	
099	Bolt Lock Selector	1	
100	Bolt Lock Selector Mount	1	
101	Bolt Catch Lever	1	
102	Magazine Follower Linkage	1	
103	Magazine Gas Release Valve	1	
104	Gas Route Cover	1	
105	Magazine O-Ring Gasket Seal	1	
106	Gas Route Cover Seal O-Ring	4	
107	Gas Route Cover Retaining Screw	4	
108	HOP-UP Housing	1	
109	HOP-UP Adjustment Knob	1	
110	Nozzle Assembly	1	
111	PDW Bolt Carrier	1	
112	Nozzle Blocker	2	
113	HOP-UP Bucking	1	
114	Bolt Catch	1	