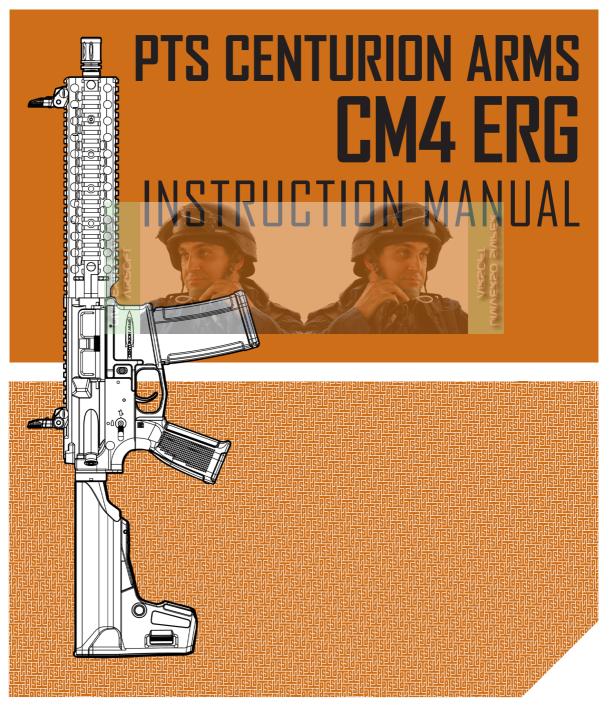
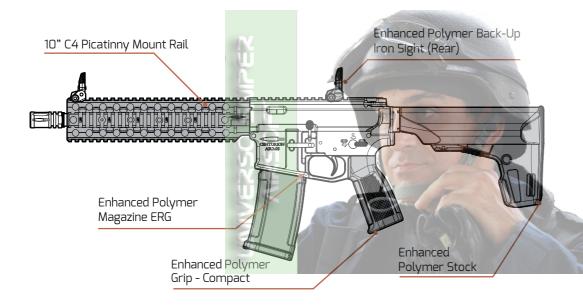


PROFESSIONAL TRAINING S SIMULATION



CORE FEATURES

- Electric Recoil Gun System
- Electrical auto cut-off with last round fired.
- Realistic construction and field stripping.
- Functional bolt catch and release for firing system reactivation.
- Semi Auto and Full Auto select fire modes.
- Adjustable hop-up system.
- Integrated EP Series Flip-up Front and Rear Back-up Sights, Stock and Grip.
- CNC machined aluminum construction.
- Picatinny rail mounting system.
- 10.75" Length Barrel.
- 10" C4 Rail
- Simulated recoil.
- EPM ERG with adjustable 30 or 120 round capacity.





SAFETY INSTRUCTIONS AND HANDLING

You should be fully familiar with the proper and safe handling of your airsoft gun. The basic principles of gun safety require you to always apply the following rules when handling airsoft guns:

- Always treat an airsoft gun as if it were loaded.
- Always set the safety selector on an airsoft gun to "SAFE" when loading it so that there can be no risk of an unintentional discharge.
- Keep your finger off the trigger and outside the trigger guard until you are ready to shoot.
- Always keep the muzzle pointed in a safe direction.
- Never aim your airsoft gun at persons, animals or property. To avoid ricochets, never fire at smooth, hard surfaces or water.
- Before you discharge your airsoft gun, make sure that the target and surrounding area is safe. Always be aware of your target's foreground and background.
- Proper eye protection should always be worn when firing an airsoft gun.
- Always store your airsoft gun in a safe place, in an unloaded condition and out of reach from children.
- This airsoft gun (along with its operating instructions) may only be handed over to persons who have reached the age of 18 (or older) and who are fully familiar with the handling of it.
- Modifications and/or repairs to the airsoft gun should only be completed by authorized agencies or by a skilled gunsmith.
- · Never leave a loaded airsoft gun unattended.
- Only an unloaded airsoft gun is to be handed over to another person.

CAUTION

- You must be 18 years or older to purchase this airsoft gun.
- Any alteration or conversion done to this airsoft product that leads to a different classification of the airsoft gun/weapon in regards to the applicable firearms legislation may render it illegal. If these circumstances occur, the manufacturer's warranty becomes immediately null and void.

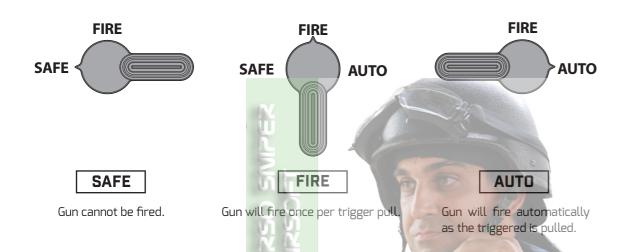
WARNING

- Do not brandish or display this airsoft product in public it may confuse people and may be a crime in your area. Police and others may view it as a firearm and they may react under that assumption.
- Do not change the coloration and markings to make it look like a real firearm. That is dangerous and may be a crime.
- Observe safe firearm handling practices at all times. Failure to do so may result in serious bodily injury or death.
- PTS is not responsible for injury, death or property damage resulting from faulty installation, misuse, illegal use, or modification of this product.
- PTS products feature design modification and/or material construction that renders them incompatible with real firearms.
- DO NOT attempt to install, modify, or otherwise adapt PTS products for use on real firearms, as damage to the weapon and/or serious personal injury may occur.

BASIC GUN SAFETY TIPS

- Always treat the Airsoft gun as if it is loaded regardless of its actual loaded condition.
- Keep the Airsoft gun pointed in a safe direction.
- Keep your finger straight, off the trigger and outside the trigger guard until you've made the decision to shoot.
- Always be sure of your target, what is between you and the target, and what is beyond the target.
- Do not store the Airsoft gun with a loaded magazine.
- Handle the Airsoft gun responsibly.

FIRE CONTROL SETTINGS



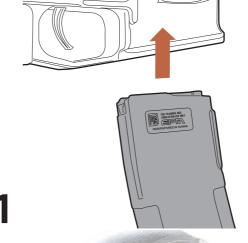
SWITCHING MAGAZINE CAPACITY



To change the magazine capacity, flick the switch at the base of the magazine (EPM-ERG) to either a capacity of 30 rounds or 120 rounds, as indicated on the face of the magazine baseplate.



INSERTING THE MAGAZINE



Insert the magazine into the magazine well of the lower receiver. When the magazine is fully seated, the magazine catch will lock the magazine in place.

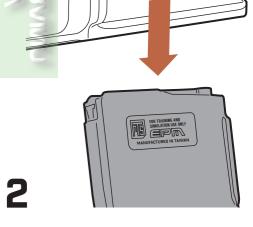


If no bb's are present in the nozzle chamber, press the bolt release button on the left side of the receiver.

RELEASING THE MAGAZINE



To release the magazine, depress the magazine release button found on the right side of the receiver.



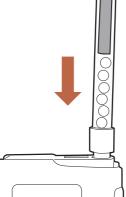
Once button is depressed, the magazine can then be removed from the magazine well of the receiver.

LOADING THE MAGAZINE



Insert the BBs into the BB loader that is provided with the gun inside the packaging.

2



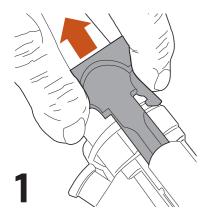
1

Once loaded with BBs, attach the BB loader into the feedlip of the magazine.

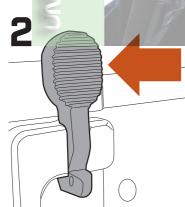
To push the BBs down into the magazine, pump the top-end of the loader until the magazine is loaded.

HOP-UP SYSTEM

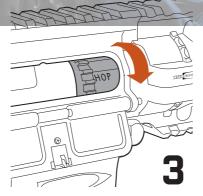
ACCESSING THE HOP-UP SYSTEM



To open the chamber of the C4 gun, pull back on the charging handle.



Whilst keeping the charging handle pulled back, depress the base of the bolt release button.



The hop-up unit is now accessible and can be adjusted for optimal performance.



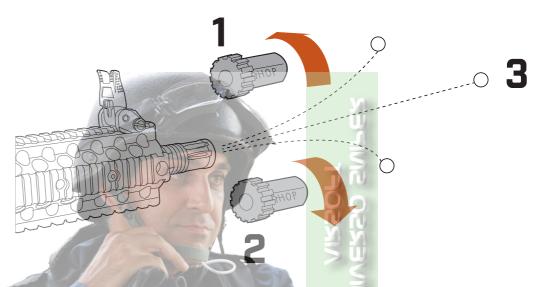
WARNING



Do not release the bolt with the wrench still in the chamber. It can damage the hop-up device and chamber components.

Do not over torque the hop-up adjustment wrench. Doing so may damage the hop-up cylinder.

When test firing, please aim and fire the gun at a safe location.



- Rotate the hop-up unit's dial counter-clockwise (if the gun is pointed downrange) to increase the topspin of the BB pellet, thus decreasing the elevation of the projectory.
- Rotate the hop-up unit's dial clockwise (if the gun is pointed downrange) to increase the backspin of the BB pellet, thus increasing the elevation of the projectory.
- The ideal setting would be achieved when the rounds fired mainatin a relatively flat trajectory so adjust accordingly. Keep in mind, settings may vary in relation to the different weights of BB used.



Depress the base of the bolt release button again to free the bolt back to it's ready position.

ENGAGING THE BACK UP SIGHT



To engage the EPBUIS Front Sight upright, simply lift the sight by the textural plains on the sides to the ready position.

ADJUSTING SIGHT FOR ELEVATION



The front sight features the ability to adjust the sight post according to the elevation. Rotate the dial clockwise to raise and counter-clockwise to depress the post.



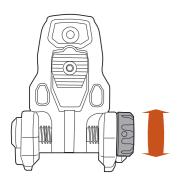
ENHANCED POLYMER REAR BACK UP SIGHT

ENGAGING THE BACK UP SIGHT



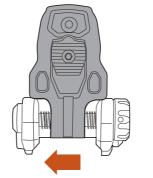
To engage the EPBUIS Rear Sight upright, simply lift the sight by the textural plains on the sides to the ready position.

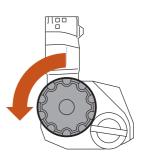
ADJUSTING SIGHT TO WIND



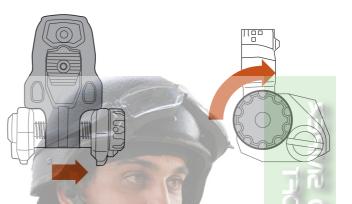


To adjust to the wind, rotate the adjustment dial that can be found on the right side of the sight accordingly.





Rotate the adjustment dial counter-clockwise (CCW) to shift the sight to the left.



Rotate the adjustment dial clockwise (CW) to shift the sight to the right.

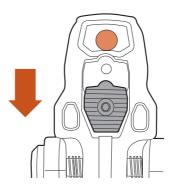
ADJUSTING SIGHT TO ELEVATION



The sight features a dual-plane flip aperture plate, to switch between small and large apertures. Simply raise the aperture plate to switch to a small aperture for greater accuracy at longer distances.







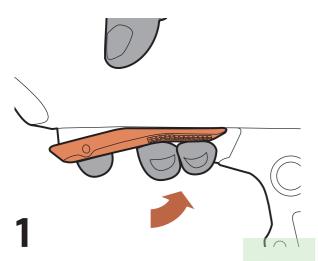
To switch to the larger aperture, engage the aperture plate downwards for quicker target aquisition in close quarter situations.



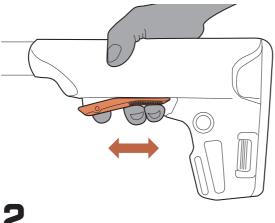


ENHANCED POLYMER STOCK

ADJUSTING THE ENHANCED POLYMER STOCK

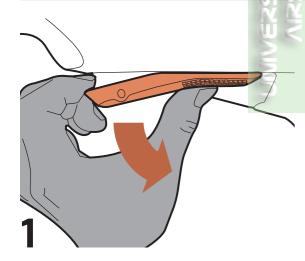


To enable the stock to be adjusted, depress the Stock Extension Lever at the underbelly of the stock.

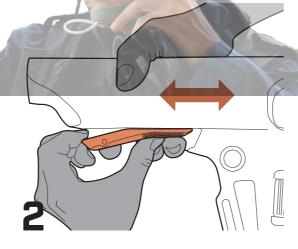


Whilst keeping the lever depressed, slide the stock towards or away from the receiver for the desired length of pull.

ATTACHING / DETACHING THE ENHANCED POLYMER STOCK



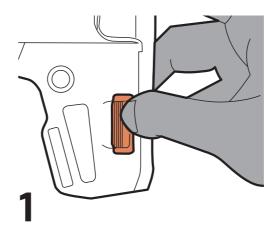
To attach/detach the stock, depress the Stock Extension Lever. Whilst using your thumb to keep the lever depressed, use your fingers to pull the front-end down.



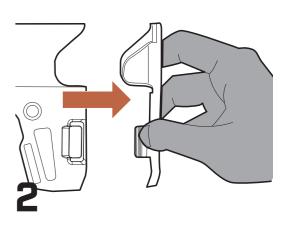
Keeping the lever depressed and the front-end pulled down, slide the stock in/out along the buffer tube to attach/detach.

BATTERY INSTALLATION

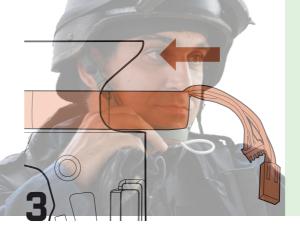
The battery that powers the PTS Centurion Arms C4 ERG can be contained within the C4's EPS stock.



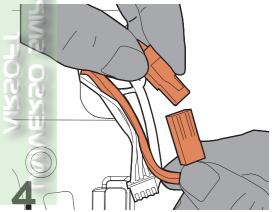
To access the battery compartment within the stock, depress both buttons on either side of the stock.



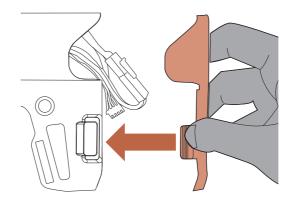
Keeping both buttons depressed, pull the buttpad away from the stock.



Once the compartment is open, insert the battery inside the stock.



Then attach the male plug from the ERG system into the female connector from the battery.

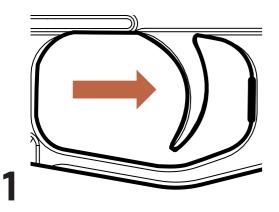


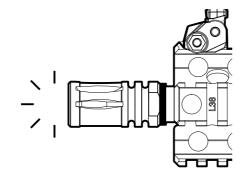
5

Once the battery is plugged in, re-attach the buttpad back into the stock.

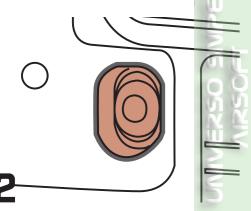
AUTO CUT-OFF FEATURE

The PTS Centurion Arms C4 ERG has an electrical auto cut-off designed to replicate how a real AR-15 stops firing after the last round is fired.





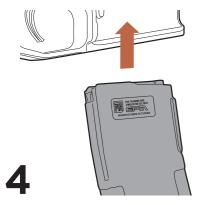
The PTS Centurion Arms C4 ERG has an electrical auto cut-off designed to replicate how a real AR-15 stops firing after the last round is fired.



To reactivate the gun, first depress the magazine release on the right side of the receiver.



Then remove the empty Enhanced Polymer Magazine (ERG).



Insert a loaded EPM (ERG).



Once the loaded magazine is inserted, depress the bolt release on the left side of the receiver. The firing action is reactivated.

CLEANING THE BARREL

Occasional barrel cleaning of the PTS Mega Arms MML MATEN .308 GBBR is highly recommended to ensure optimal performance.

- Ensure the safety is engaged.
- Remove the magazine and clear the chamber of loaded BBs.
- Disable the hop-up by rotating the hop-up unit ring to the OFF position (see Hop-Up adjustment section).
- Separate the upper and lower receiver (see Disassembly section).
- Using a 1" x 0.5" cotton cloth strip, insert one end of the cloth into the hole in the cleaning rod and wind the cloth around the rod.
- Gently insert the cleaning rod through the front of the inner barrel to clean the barrel's bore. Push the rod all the way through and out the rear of the upper receiver. Repeat as necessary.
- It is NOT recommended to use any cleaning solutions nor silicone oil sprays to clean the inner barrel. A dry cloth strip should suffice.

DISASSEMBLY

- Remove the magazine.
- Pull back and release the charging handle to reset the hammer. Note: The bolt must be forward in the "FIRING" position.
- Set the safety selector to SAFE.

REMOVING THE BOLT CARRIER GROUP

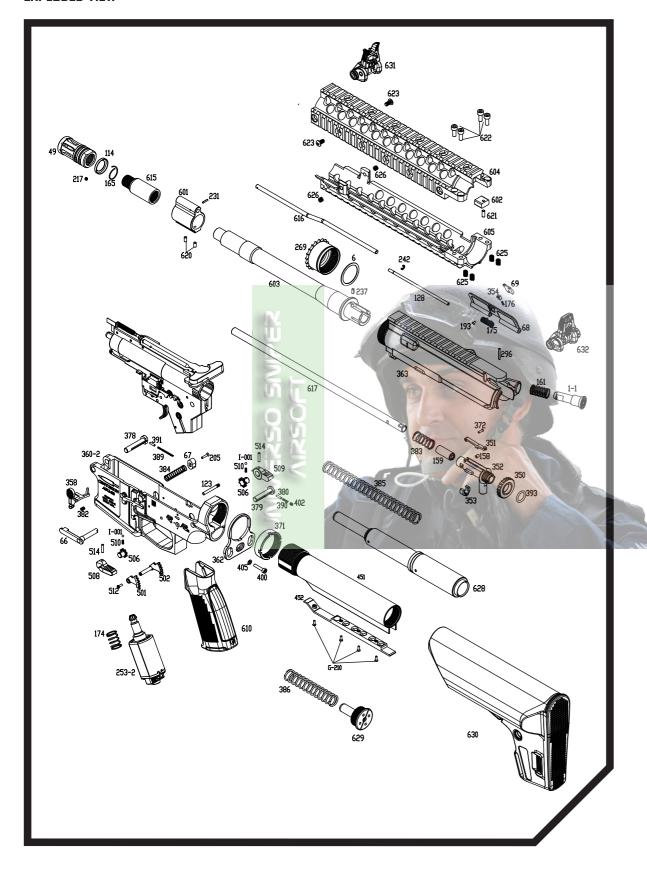
- Push the Rear Takedown Pin as far as it will go from the left side of the receiver (the pin is captured and will not come out completely).
- Pivot the Upper Receiver open.
- Push in the Pivot Pin at the front of the Lower Receiver as far as it will go from the left side of the receiver.
- Separate the Upper Receiver from the Lower Receiver.
- Remove the Bolt Carrier and charging handle to the rear.

Reverse disassembly actions to reassemble the Centurion Arms CM4 ERG.

CLEANING THE RECEIVER COMPONENTS

- Use a clean cotton cloth to wipe down the surface of the charging handle and bolt carrier assembly.
- Use a clean cotton cloth to clean inside the upper receiver and magazine well.
- Clean the remainder of the Airsoft gun with cotton-tipped swabs, or general purpose cleaning cloths.
- Place a small amount of silicone oil* on:
- The length of the charging handle
- The rails and cylinder of the bolt carrier
- The hammer roller
- The magazine seals and o-rings. Unload BBs from the magazine. Make sure the magazine is free of gas before lubricating the magazine's charging valve and release valve.
- * There are various different brands and types of silicone oil lubricant on the retail market for various different end uses, however we recommend using only silicone oil lubricant manufactured specifically for airsoft ERG purposes. Never use WD-40 or other types lubricants as that may damage the components.

EXPLODED VIEW



1-1	Assist Knob	351	Hop Cushion Holder	406	Bearing Plate
6	Barrel Lock Ling Plate	352	Hop Chamber	407	Bearing Washer
40	Cleaning Hed1	353	Inner Barrel Lock	440	Inner Barrel
41	Cleaning Hed2	354	Port Cover Lock	451	Stock Buffer Base
42	Cleaning Hed3	357	Recoil Weight Washer	452	Buffer Tuber Under
49	Compensator	358	Bolt Catch	463	Fuse
65	Motor Shaft Guide	360-2	2 Lower Frame	464	Fuse Case
66	Mg.Catch	362	Stock Plate	501	RM4 Slecter Link Gear
67	Mg.Catch Button	363	Upper Frame	502	RM4 Slecter Link Gear
68	Port Cover	371	Buffer Lock Ring	506	Slecter Gear
69	Port Cover Cap	372	Hop Chamber Pin	508	RM4 Slecter Lever L
114	Compensator Collar	373	Piston SP Guide	509	RM4 Slecter Lever R
115	Motor Push Screw	374	Recoil Weight F	510	Slecter Gear SP
115-1	Motor Push Screw Pipe	375	Recoil Weight SP Guide	512	Screw(M2x6)
123	Gear Box SetPin	376	Washer Holder	514	Screw(M2x10)
128	Port Cover SetPin	378	Frame Lock Pin F	601	Gas Block
139	Lower Fream Pin	379	Frame Lock Pin R	602	C4 Rail 10 Inch Pipe Base
141	Lower Fream Pin	380	Frame Lock Pin Stopper	603	O.B.Barrel
158	Hop Cushion Parts	381	Recoil Weight R	604	C4 Rail 10 Inch Upper
159	Rubber Chamber	382	Bolt Catch SP	605	C4 Rail 10 Inch Lower
161	Assist Knob SP	383	Hop Chamber SP	610	EGP-C Grip Assy
165	Compensator SP	384	Mg Catch SP	615	Barrel Adupter
174	Motor Set SP	385	Piston SP	616	C4 Rail 10 Inch Pipe
175	Port Cover SP	386	Recoil Weight SP	617	Inner Barrel
176	Prot Cover Lock SP	389	Frame lock Pin F SP	620	Screw(G-004)
193	Screw(M1.6x3)	390	Frame lock Pin F SP	621	Screw(G-006)
205	Hex Screw(G-105)	391	Frame Lock Pin Stopper-F	622	Screw(G-602)
217	Hex Screw(G-012)	392	Recoil Weight Cushion	623	Screw(M4x10)
	1 Washer Screw	393	O-Ring(φ2-φ11)	625	Helical Insert(M4X7)
231	Spring Pin	394	O-Ring(ϕ 2- ϕ 1)	626	Helical Insert(M4X4)
237	Spring Pin	396	Spring Pin(φ2.5x18)	628	Recoil Weight Assy
242	E Ring	397	Spring Pin(φ2.5x22)	629	Buffer End Assy
247	Switch Life Extender	399	Hex Screw(M2.5x4)	630	EPS Stock Assy
	3 Motor	400	Hex Screw(M3x16)	631	Front Sight Assy
254	Pinion Gear	401	Steel Ball	632	Rear Sight Assy
255	Front Sight Wrench	402	Hex Screw(M2.5x4)		
269 296	Barrel Lock Ring	404	Screw(M3x12)		
350	Spring Pin(φ2x16) Hop Adjust Dial	405	Spring Washer		
250	TIOP AUJUST DIAL		-10		

NOTES NOTES



As the worldwide exclusive licensee of a wide variety of airsoft products and brands, PTS prides itself in helping create the most authentic experience possible - both on and off the battlefield. Nothing else handles like PTS because nothing else is made like PTS, guaranteed. Each and every brand in the PTS family must pass rigorous testing requirements. And it's only the most realistic, precision engineered and innovatively designed that make the cut. In the end, you can be assured that the PTS family of brands offers a singular opportunity to own one of the finest, most trusted, field-tested brands ever assembled. Welcome to the PTS experience



⚠WARNING!

User restricted to 18 years of age or older.
You must read through this instruction Manual before operating this airsoft gun.
Always wear proper eye and face protection.
Obey all your local laws and regulations regarding ownership and usage of airsoft guns.
Misuse or careless use may result in serious injury or other consequences.

MADE IN TAIWAN

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