

CZ **EVO**   
**SCORPION**®  
MADE IN DENMARK



# Evolving concept

Since the launch of the CZ Scorpion EVO 3A1 it has been well received by the Airsoft community. Airsoft players and magazines have tested, used and enjoyed the many quality features the EVO 3 A1 Airsoft gun has to offer. Of the initial feedback we received from the Airsoft communities we developed accessories exclusively for the EVO and we added detachable iron sights and a 6.03mm precision inner barrel as standard for the Airsoft gun.

## Product range

The EVO 3 A1 has proven to be a dependable, accurate and enjoyable Airsoft gun and a strong base for further development of the concept. Development of the EVO, has been not only to come up with accessories and upgrade parts, but to think further evolution of the base Airsoft gun itself. Derived from the original CZ EVO 3 A1 Airsoft gun we've added range to the concept, with two carbine versions of the EVO – the EVO 3 BET Carbine and the EVO 3 S1 Carbine. An innovation we found only natural has resulted in the first ever licensed HPA Airsoft gun to be released.

## EVO Owners Club

The continuing great interest from players and Airsoft communities has prompted us to set up EVO fora's online, and host EVO events exclusively for EVO owners globally together with our local partners – enabling us to interact more closely with Airsoft players and our partners and to learn even more about trends within the Airsoft communities.

Engage with us through our social media channels and tell us what you would like to see as a future accessory for the CZ Scorpion EVO series, so we can continue evolving and developing our products to meet your needs.



# The first EVO 3 A1

## Superior build quality

The EVO 3 A1 Airsoft gun is built to be as tough as the real thing. The fiber-reinforced polymer used in the construction is the same as the original submachine gun, making it one of the toughest Airsoft guns around. Using high quality components results in a durable, high performing AEG that is easy to take apart for service, maintenance and upgrade.

## Realistic handling

The EVO 3 A1 has been envisioned, designed and built to bring Airsoft players as close to the experience of handling the original (polymer) EVO 3 A1 as possible. All weight, size and handling characteristics have been constructed to match the real gun – and like a real gun, the Airsoft version will stop firing when its magazine runs empty, and requires activation of the bolt catch after a fresh magazine has been inserted.

## User friendly

The EVO 3 A1 features an ergonomic design with fully ambidextrous controls that are easy to access and operate even while wearing gloves. Its compact size, lightweight and ambidextrous design lets it be handled by any player and makes it perfect for high speed games and CQB. Being a highly realistic licensed replica in both form and function this Airsoft gun will also appeal to both mil-sim and gun enthusiasts alike.

## The versions at a glance

Standard version	<b>Ref. 17831</b>
M95 version	<b>Ref. 17832</b>
USA version	<b>Ref. 50091</b>
Italian version	<b>Ref. 17829</b>
Semi version	<b>Ref. 18001</b>
Blue version	<b>Ref. 17828</b>

	Hop-up	Velocity ms/fps	Energy (joule)	Weight (g)	Length (mm)	Length folded (mm)	Barrel (mm)	Mag. capacity
Std version ref. 17831	Adjustable	120 (394)	1,4	2400	623	425	208	75
M95 version ref. 17832	Adjustable	95 (312)	0,9	2400	623	425	208	75
US version ref. 50091	Adjustable	120 (394)	1,4	2400	623	425	208	75
IT version ref. 17829	Adjustable	95 (312)	0,9	2400	623	425	208	75
Semi vers. ref. 18001	Adjustable	120 (394)	1,4	2400	623	425	208	75
Blue version ref. 17828	Adjustable	95 (312)	0,9	2400	623	425	208	75



# Range extended

Available in two variants, the CZ Scorpion EVO Carbines are an entirely new player on the Airsoft field. Based on the successful CZ EVO 3 A1 platform, these carbine versions add new dimensions to the game, and improve the already impressive specifications of the successful and popular EVO.

The new front extends the EVO 23.2 cm (9.1") making them full blown carbines and lifting the EVO out of the CQB field – with specifications to match.

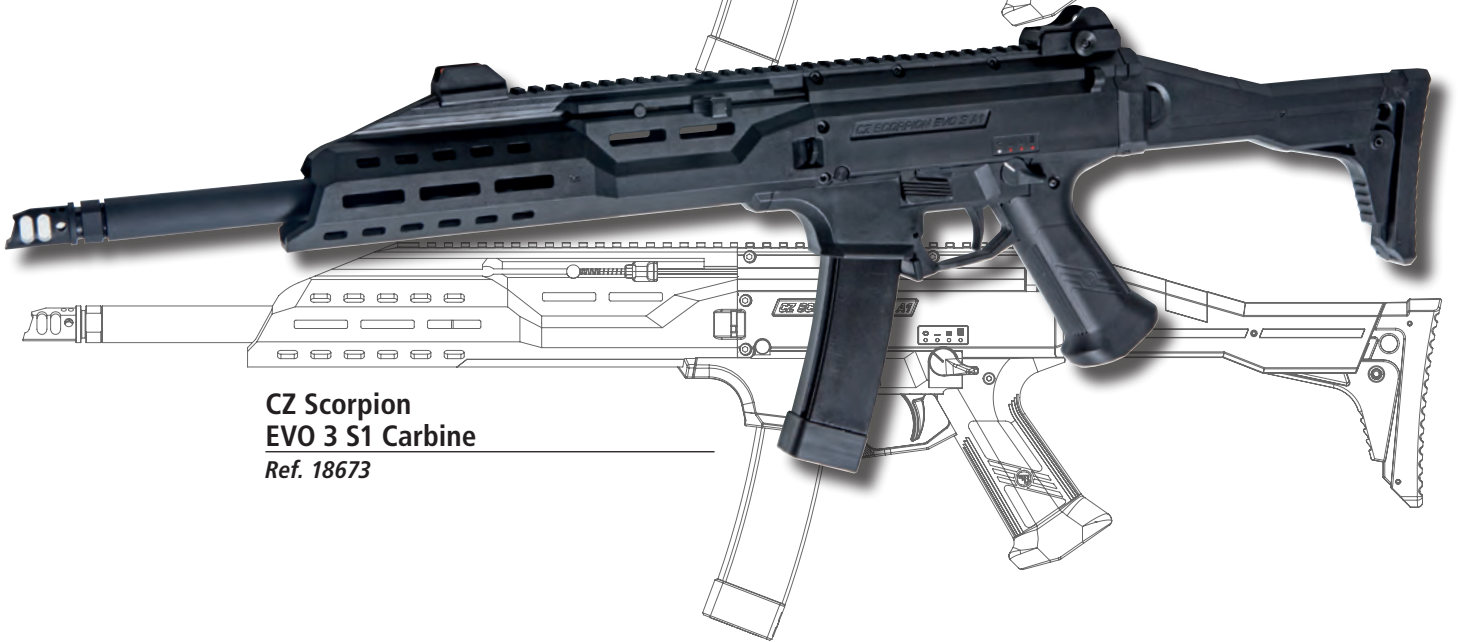
A key feature of both carbines is the newly designed forend, which features M-LOK attachment points on the bottom and both sides to keep the profile of the carbine slim. The carbines sport a Picatinny rail that runs along the top of the carbine – in full length.

	Hop-up	Velocity ms/fps	Energy (joule)	Weight (g)	Length (mm)	Length folded (mm)	Barrel (mm)	Mag. capacity
EVO 3 A1 B.E.T carbine ref. 18694	Adjustable	136 (446)	1,8	2450	815	615	407	75
EVO 3 S1 carbine ref. 18673	Adjustable	136 (446)	1,8	2400	855	655	407	75





**CZ Scorpion  
EVO 3 BET Carbine**  
Ref. 18694



**CZ Scorpion  
EVO 3 S1 Carbine**  
Ref. 18673

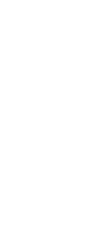




# HPA

## Features

- Easy programmable control unit – the EVO HPA is controlled by an electronic control unit that is easily programmed via the trigger (no tools needed). It allows adjustments of rate of fire, burst amounts, fire mode and dwell time.
- Fixed remote line connector with Integrated air filter (a unique feature of the EVO HPA). Not only is connecting your airline a breeze, but you do not have to worry about unnecessary breakdowns caused by dirt and grit getting into the Inferno unit.
- Unique Hopup bucking optimized for HPA – designed and made by ActionSportGames.
- Single solenoid (electronic valve) system, improves air efficiency compared to dual solenoid systems used by competing brands.
- Open bolt function eliminates first-round dry fire. With the EVO HPA's open bolt the nozzle is always back, and ready for action.
- Instant trigger response; as with all HPA guns, there is an immediate trigger response, providing the shooter with a most satisfying experience when shooting the EVO HPA.





**CZ EVO**  
**SCORPION**<sup>®</sup>  
MADE IN DENMARK

# Danish innovation meets American ingenuity

**The EVO HPA version is born with the Inferno Gen 2 HPA unit, contrary to most HPA solutions – that are either custom builds or conversion builds.**

## **EVO 3 A1 HPA specs:**

- > Input pressure Range: 80-140psi
- > Input Voltage: 6-8V
- > Dwell time: Programmable for optimizing airflow to physical weapon setup
- > ROF: Programmable: Approx. 15-30 RPS
- > Burst: Programmable: Single only, 2, 3, 5, 7 rounds (Trigger tap max 3 shots)
- > Output Energy A1: 0.9 – 1.7 Joule
- > Output velocity A1: 95 to 130 m/s (312 to 426 f/s).
- > Filtered Input: 150 Micron
- > Air Connector: US type





The design of the EVO 3 A1 makes it a very adaptive and versatile platform, giving players the option to add optics, grips and other devices to enhance their Airsoft experience. Our very own line of accessories that can be mounted on the EVO 3 A1, are all made of high quality materials with focus on making players more effective and adaptive to any situation on the playing field.



# Accessories

## Magazine 3-pack

EVO 3 A1. 75 rd. capacity. Made from polycarbonate, it is very durable and has the exact dimensions and material choice as the original CZ magazines – an ideal fit for original CZ magazine clips.

*Ref. 17844*



## Magazine high-capacity

Acting on input from Airsoft communities we've added a high-cap magazine to the line of accessories for the CZ Scorpion EVO 3 A1. To compete with the capacity of other Airsoft gun systems, the magazine capacity has been bulked up to hold 375 rds.

The High-Cap magazine features an oversized wheel for quick winding, and is capable of feeding 90% of its capacity in a single wind.

*Ref. 18394*



## CZ rear iron sight

This is an original accessory supplied to ASG from CZ. This rail mounted rear sight is made by LPA, known for making quality aiming devices for the firearms industry. The sight features a ring aperture and is adjustable for elevation and windage. CNC made from Alloy.

*Ref. 17861*



## 14mm CCW adapter

For mounting standard 14mm CCW accessories, such as barrel extension, flash hiders and other similar accessories. This adaptor replaces the 18mm flash hider and allows any Airsoft barrel attachment to be screwed on the 14mm CCW threading.

*Ref. 17950*



## Magazine coupler set – 2 pcs.

This is an original accessory supplied to ASG from CZ. These clips are used to hold 2 magazines together, for a fast reload – an essential accessory in high-speed skirmishes.

*Ref. 17850*



## Sling mount

Replacement part should the original be lost or for having a mount on both sides of the Airsoft gun. This small metal part sits wedged between the front end and the receiver and provides a forward attachment point for a 2 point sling. Can be attached on either the left or right side of the EVO 3 A1.

*Ref. 17976*



## CZ front support set

This is an original accessory supplied to ASG from CZ. The front support set attaches to the lower rail and is designed to prevent the operators hand from sliding in front of the muzzle.

*Ref. 17846*



## CZ front iron sight

This is an original accessory supplied to ASG from CZ. This rail mounted front sight is made by LPA, known for making quality aiming devices for the firearms industry. The sight features a large white ball sight, which is protected by strong side walls. CNC made from Alloy.

*Ref. 17862*



## CZ flash hider

This is an original accessory supplied to ASG from CZ. This original flash hider is made from steel, intended for the hard core mil-sim player or collector.

*Ref. 17863*



### Tactical carry bag

Custom made for the EVO 3 A1, this tactical carry bag features a main compartment with cut-out foam. The foam keeps the EVO 3 A1 tightly in place with extra space for any type of optical sights the player might wish to mount to the gun. The exterior of the bag features 3 magazine pockets for a total of 9 magazines, a long pocket that can hold a large BB bottle and a zippered admin pocket with velcro attachment area. The EVO 3 A1 logo is shown in stylish 3 color embroidery.

**Ref. 17830**



### Rugged EVO field case

Rugged field case for the EVO 3 A1. An extremely tough field case with 4 locking clamps, making it both water and dust tight. This lockable plastic field case, features cut-out foam in-lays, that securely holds an EVO 3 A1 and up to 6 magazines along with a compartment for the battery pack. The user can customize the case to hold more equipment.

**Ref. 17946**



### Battery, 11,1V, 1500 mAh. LI-PO

A compact 11.1V Li-Po battery with its 3-cell in one block construction, allows this battery to fit inside. Despite its small size it still packs 1500mAh. It comes in a handy storage box.

**Ref. 18156**



### Battery, 7,4V, 1300 mAh. LI-PO, single stick

Despite its small size it still packs 1300mAh. It comes in a handy storage box. Fits into most types of stock tubes and it suited for some types of Airsoft rifles that has the battery compartment located in the upper receiver.

**Ref. 18568**



### Battery, 11,1V, 900 mAh. LI-PO, single stick

Despite its small size it still packs 900mAh. It comes in a handy storage box. Fits into most types of stock tubes and is suited for some types of Airsoft rifles that has the battery compartment located in the upper receiver.

**Ref. 18569**

### **Multi adaptive sling**

This adaptive sling is designed especially for the EVO 3 A1. It allows for a multitude of carry styles. It is made to transition quickly from one style of carry to another depending on the mission and battlefield conditions. Its size should accommodate even larger players wearing bulky tactical vests. The quick pull tab is constructed to eliminate snagging when moving through brush and woodland environments.

*Ref. 18161*



### **CNC custom EVO trigger**

This metal short-stroke trigger is CNC machined from a single block of high strength aluminum. This trigger will create an extremely fast and crisp trigger pull. The EVO 3 A1 is born with an electronically controlled gear box, with an electronic switch allowing this short-stroke trigger to be a drop-in installation, without any modifications. The easiest customized trigger job ever.

*Ref. 18162*



### **Steel spring guide w/ bearing**

This upgraded spring guide has a core of high-tension steel, making it capable of handling any power spring one could wish to install in the EVO. It is also the easiest upgrade ever, since the spring guide of the EVO can be removed without disassembly.

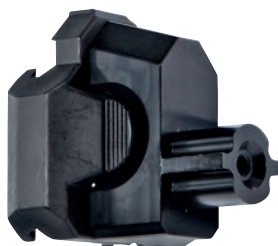
*Ref. 18163*



### **EVO M4 stock adaptor**

This stock adaptor allows the mounting of an M4 push-on tube and will accommodate most M4/M16 stocks currently produced. It provides a unique way of customizing The EVO 3 A1, while still retaining the ability to fold to the side for transportation or operations in confined spaces. The mounting bracket is made from CNC machined aluminum for unsurpassed strength and durability. It comes assembled and ready for installation, simply attach a push-on stock tube and tighten its mounting screw inside the tube.

*Ref. 18175*



Stock and tube not incl.



## It's in the details

CNC machined outer barrel  
Integrated standard size rails  
Innovative construction  
Super lightweight and compact design  
Glass fiber reinforced polymer  
Strong magazine  
4-position fire selector with 3-shot burst  
Secure motor attachment  
CNC made flash hider and barrel nut  
Easy velocity change  
Industry-standard 8mm bushings  
Removable folding stock  
Reduced BB spill  
Removable flash-hider  
Precision inner barrel  
LiPo born ECU  
ULTIMATE motor  
Optimal power transfer  
New designed gearbox  
Designed for strength  
MIM steel gears  
CNC processed gearbox  
Quality wiring  
Intelligent design solutions  
Larger piston support surface  
Upgradable with industry standard parts  
ECU controlled gearbox  
Crisp trigger response  
Easy service and maintenance  
Failure-detection  
Battery monitoring  
Moisture resistant  
No fuse box  
Realistic handling  
Empty magazine detection  
Functional bolt lock  
Optimized mag-well  
User friendly  
Multiple sling mounts  
Ambidextrous controls  
Fast reloading  
Ambidextrous charging handle  
Easy adjustable hop-up

**CZ** **EVO**  
**SCORPION**<sup>®</sup>  
MADE IN DENMARK

[www.actionsportgames.com/evo3a1](http://www.actionsportgames.com/evo3a1)  
#teamasg #actionsportgames #evo3a1 #evocarbine #evohpa  
Follow us on Facebook: [facebook.com/actionsportgames](https://facebook.com/actionsportgames)



ActionSportGames A/S  
Bjergvangen 1  
DK-3060 Espergaerde  
Denmark

ActionSportGames<sup>®</sup> USA, Inc.  
6144 Condor Drive  
Moorpark, CA 93021  
USA

**[actionsportgames.com](http://actionsportgames.com)**

