

ICS[®]
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ICS-18 MX5-P RETRACTABLE STOCK
 ICS-19 MS1 FOLDING STOCK
 ICS-110 MX5-P FIXED STOCK



MX5-PRO

Top & Nonpareil
NO.1

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ICS-018/019 MX5-Pro tactical and MS1

The most important new AEGs products in 2010 are definitely ICS MX5-Pro. The reasons why ICS MX5-Pro is the most important new AEG products are that ICS incorporate the most advanced technology and process to make ICS MX5-Pro. ICS would like to provide players a whole new experience of using AEGs. It's not easy to match our mission statement, the best thing we create. We have to invest a lot of resources into development and research. Besides, the effort from ICS engineer team is also the key to success. We have solved many problems during the design and production process. Therefore we can bring this master piece to players.

ICS MX5-Pro series are the achievements of ICS high professional design team and many advanced technology and processes. These series give us new picture of AEGs. It also raises the technology and design to next level. Let's check the outstanding features of ICS MX5-Pro.



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1.Reproduce the stamped steel gun body design

When ICS is designing MX5-Pro, the top priority is to represent the detail of real fire arm. Airsoft players can only accept the products designed to be real. Therefore, no matter the design, process or materials follows the details of real gun. ICS utilizes the same grad **stamped steel** as real gun to make ICS MX5-Pro. 1mm thickness stamped steel and **weld process** faithfully bring us the appearance and feeling of real gun. Because of the spirit of recreate the real gun, the structure of ICS MX5-Pro are also as strong and sturdy as real gun.

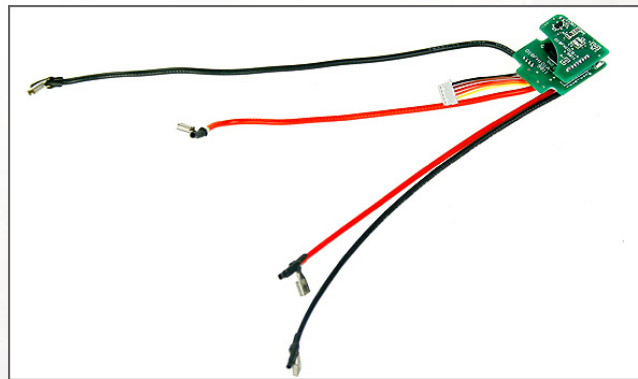
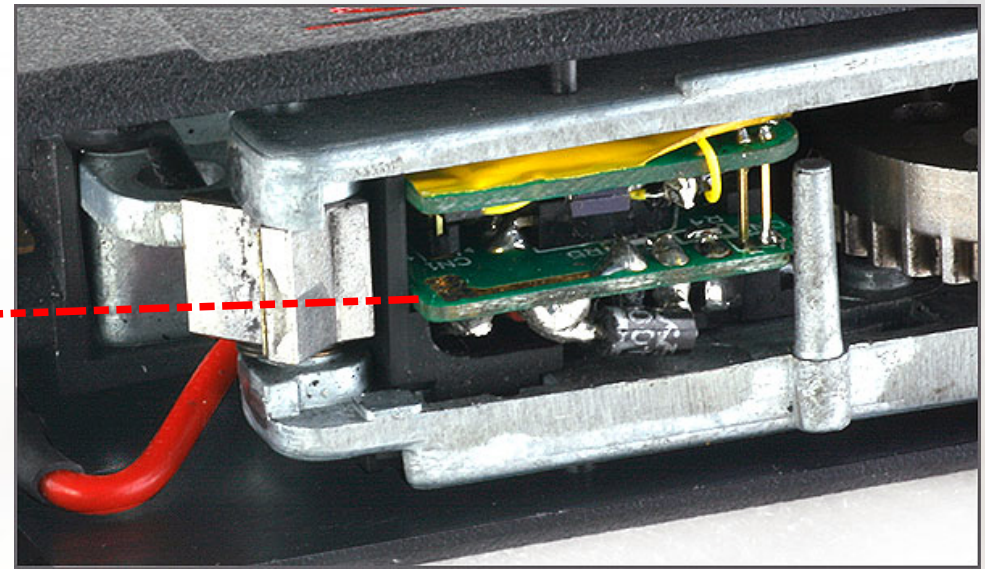
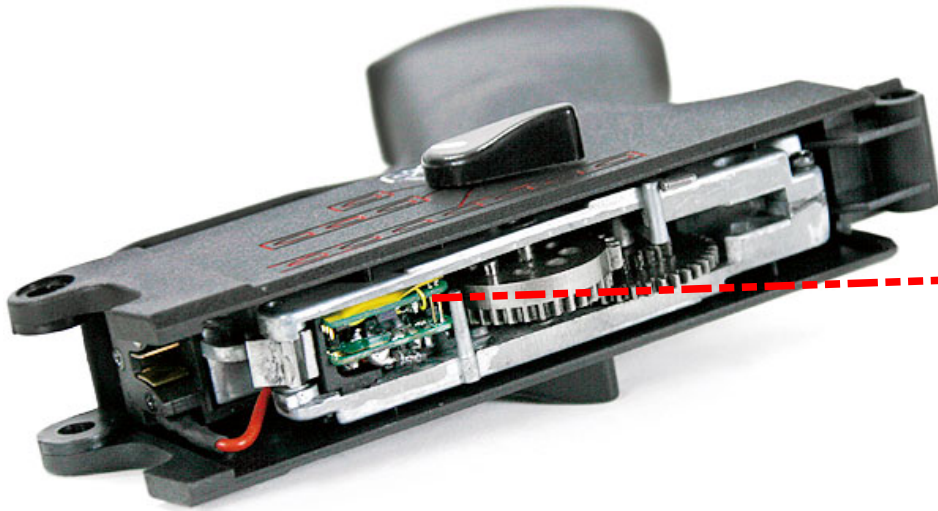


The lower receiver of MX5-Pro is brand new design. ICS design and add new strong and elegant outline for the lower receiver. The new design brings MX5-Pro overall new style and feelings for players. The original lower receiver will be supplied according to the demands.



2. ICS Patented H2E High efficiency & effective electronic control tri burst technology

The limitation of engineering and physics, it is not easy to combine the electronic chip and mechanical AEGs. However, the fantastic works from ICS engineering team result in H2E electronic control technology. ICS MX5-Pro utilizes this technology and become the very first ICS AEGs equipped with H2E technology. The technology brings ICS MX5-Pro **the revolutionary tri-burst shooting mode**. Again it prove that the top priority of ICS engineering team is to reproduce the detail of real gun. The ICS exclusive patented H2E electronic control system can regulate voltage, increase the battery life, save power consumption, and increase the life of motor. It also has high durability and humid resistant. Those features make H2E the best solution for tri-burst shooting mode.



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3. ICS exclusive split gear box technology

ICS MX5-Pro is also equipped **ICS Split gear box technology**. The way of **disassembling of ICS MX5-Pro is similar to real gun**. This is the most important design for airsoft players. Airsoft players want a realistic AEG on not only appearance but also the operation of the gun. Airsoft players can enjoy the fun and the spirit of skirmish through operating ICS AEGs.

There is suspicion of the compatibility and durability of ICS split gearbox among the market. However, when you really understand the split gear box technology, you will know the suspicion is only the suspicion. 90% of the ICS internal parts are compatible with after market standard. You don't need to worry about the supply of the parts. The durability of the split gear box has been proved by airsoft player over 8 years practical operation. Here is also the video test of ICS split gear box to show it's strength without upper and lower receivers. [Chick here](#)



4. ICS quick disassembly/assembly design

ICS design the new pin for MX5-Pro to make it easier and more convenient. From now on you only need to push the rear pin to pull out the upper GearBox. And you push the front pin to disassemble MX5-Pro just like the way to disassemble real gun. It is so easy to take it apart and have the regular maintenance. Only takes you a few minute to complete.

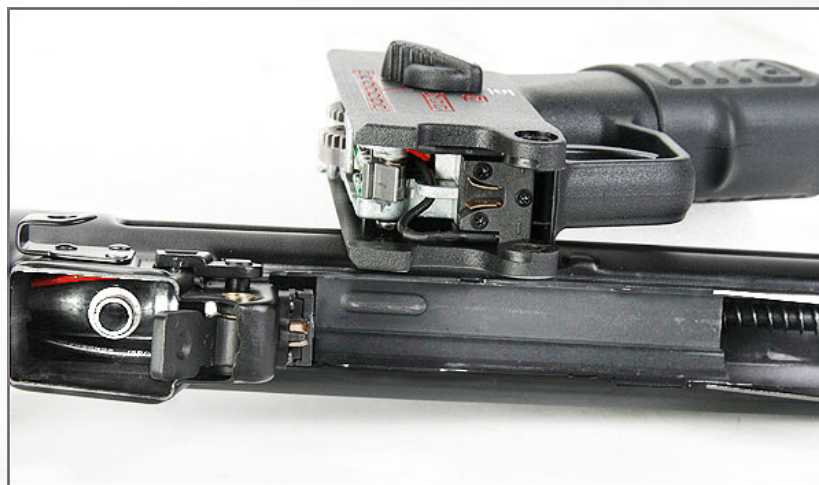
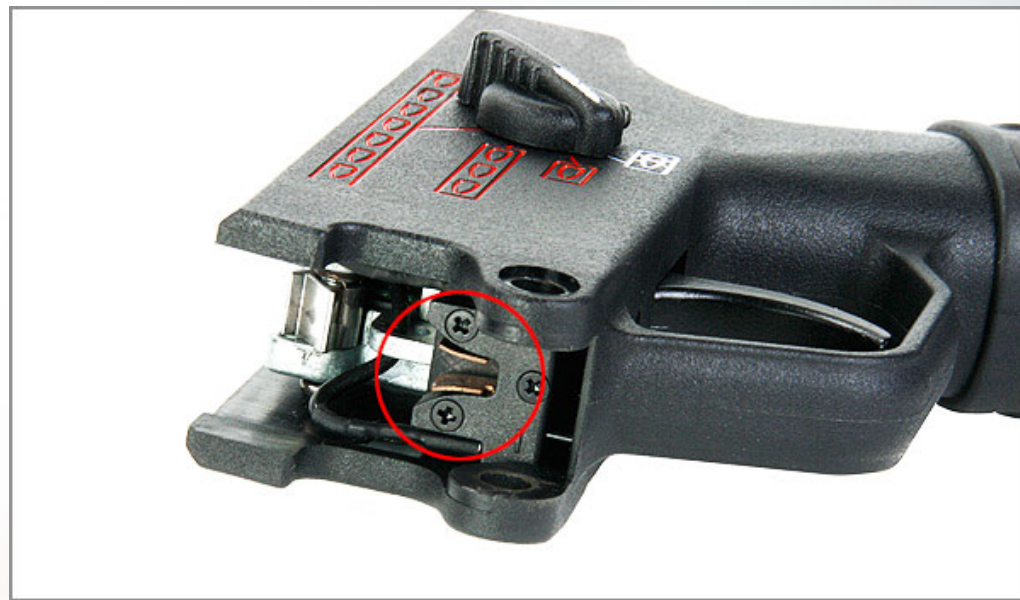
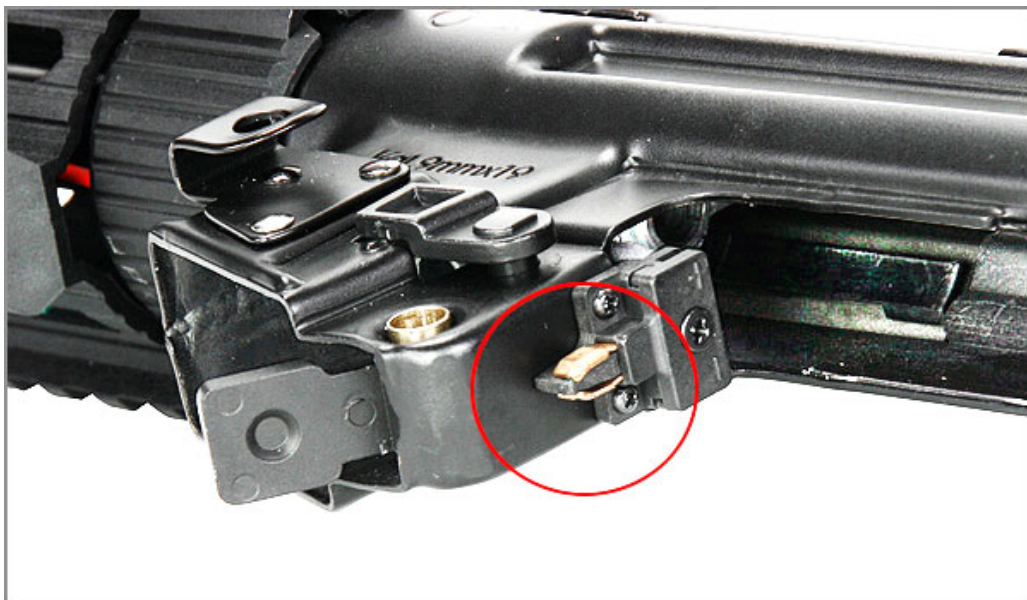


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5. Advanced electric current break system

The upper and lower receivers of MX5-Pro have electric current connection point. The electric current goes into motor only when the upper and lower receivers are assembled. **The electric current break when the body is opened.** The advantages are 1. reducing the electric wire in side the body, Less wires increase the convenient of maintenance, repairing or spring exchange 2. Increase the safety when you are taking apart the gun.

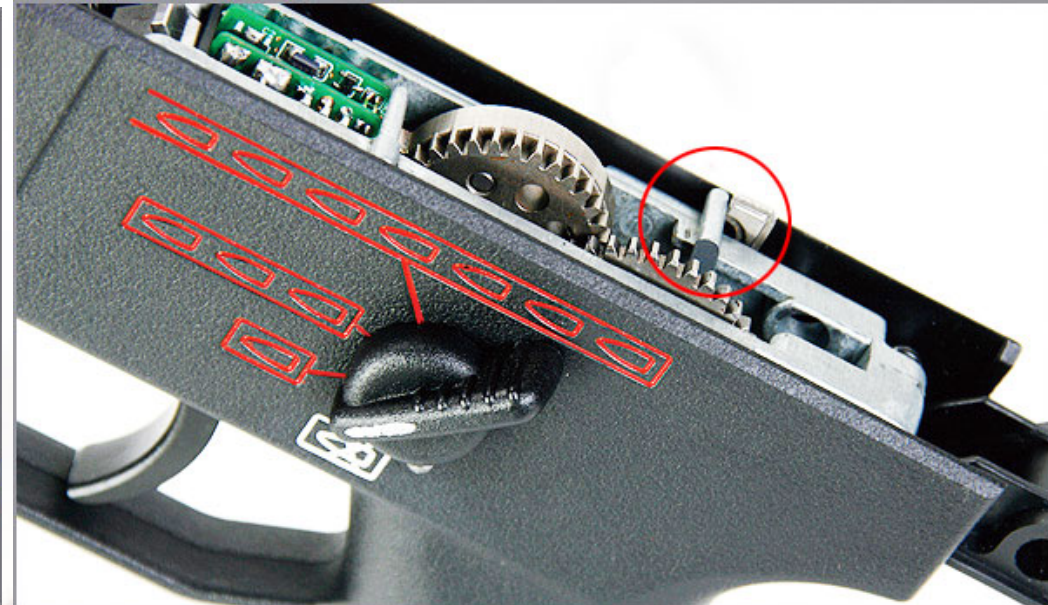
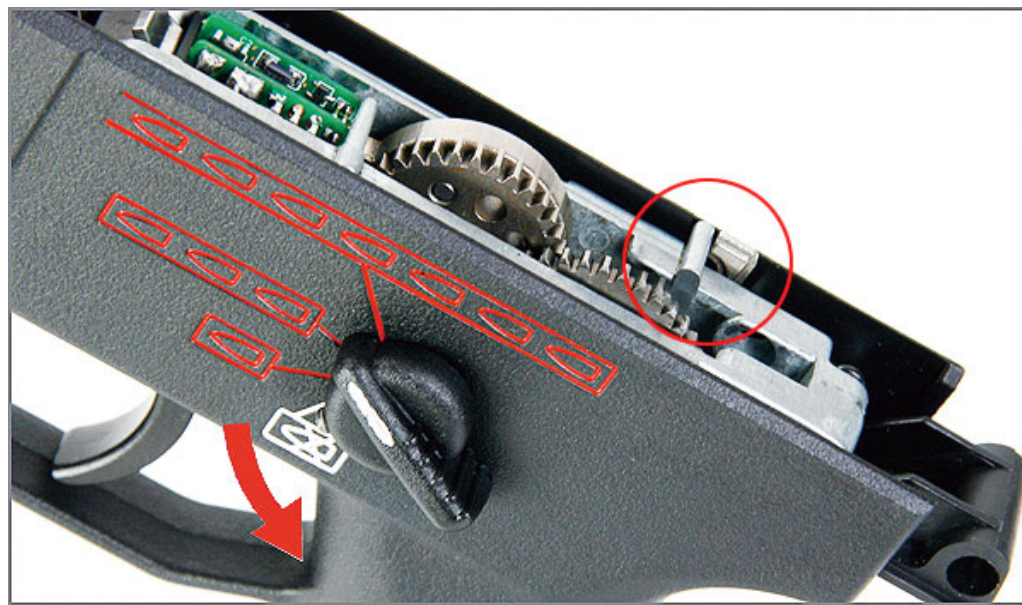


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6. Super convenient spring tension release function

Now you can find the useful spring tension release function on ICS MX5-Pro. One of the famous functions on ICS M4 is the functional forward assist knob. Players can push the knob to release piston spring tension after shooting. This function is great appreciated by airsoft players. It not only saves players a lot of time to release spring tension after shooting, but also keeps the perfect condition of the spring elastic. Now ICS MX5-Pro also has this useful function. Each time the players switch the safety lever to safety, the spring tension will be released.



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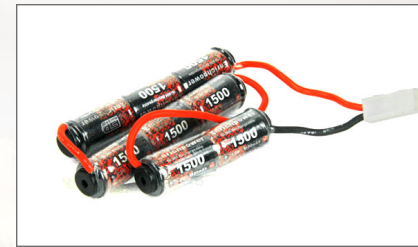


7.M.R.S. MX5-Pro Tactical hand guard and S.F.S. stock(ICS-019)

ICS design the brand new **M.R.S. tactical handguard** and **S.F.S. stock** for ICS MX5-Pro. Both parts incorporate Module Rail System and Sniper folding system to let ICS MX5-P have brand new tactical accessories to respond the demand for different missions.

MX5-Pro tactical handguard is instant disassembly/assembly design. You can put in a 3-3-2 / 9.6v Ni-MH battery by pulling out only one pin. Other kinds of batteries, such as Li-poly battery, are also compatible. MX5-Pro tactical handguard follows Picatinny 1913 standard. The tactical accessories compatible with Picatinny 1913 standard can be install on the handguard

You don't need any tool to adjust the **three heights for check rest and four lengths of S.F.S. stock**. You only need to pull the check rest or the stock directly or push a button to retract. There is also a sling swivel mount on S.F.S stock for you to install a quick detach push button sling swivel. S.F.S stock can also be folded to even short the length. It is very suitable for close quarters battle. For more detail S.F.S stock features, [Click here](#).



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8.Reproduce the real steel made retractable stock.

ICS also redesign the retractable stock for ICS MX5-Pro. New retractable are **made of stamped steel**. The whole structure is more durable and rigid. It can sustain violent operation. The **butt plate is injection molding**. This is the same process used to make the butt plate for real gun retractable stock. It is more durable the rigid. The appearance looks even better.

The retractable stock is fixed on the adaptor when you shorten it to the end. And you can release the retractable stock by pushing the lever. **The adaptor will flip the retractable stock**. This detail functionality also imitates the action of real gun retractable stock.



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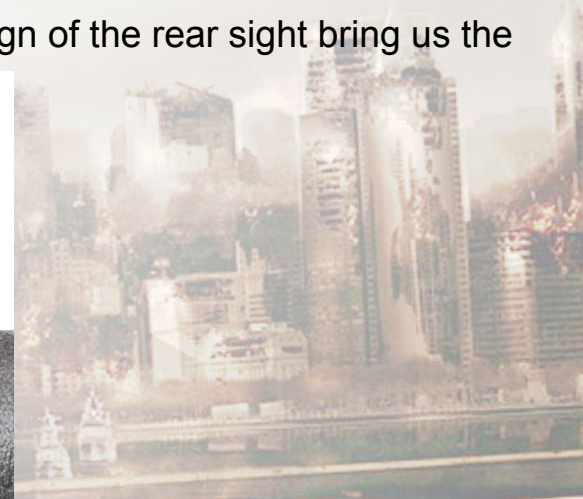
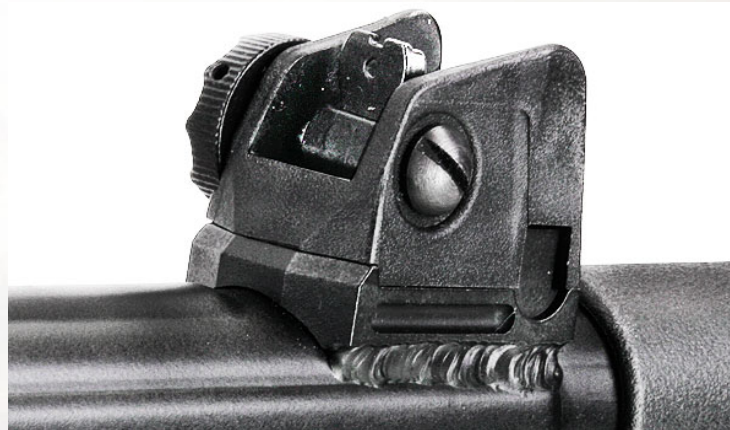


9. Replaceable sight post

The front sight structure also imitates real gun front sight structure. The sight post is replaceable. ICS MX5-Pro comes with six different style sight posts for players to change according to their preferences.



The rear sight for ICS-19 is a new design. The new shape of ICS-19 MS1 with new design of the rear sight bring us the fantastic AEGs.



Specification

MX5-PRO Series			
Model	ICS-18 MX5-P Retractable Stock	ICS-19 MS1 Folding Stock	ICS-110 MX5-P Fixed Stock
Picture			

Detail Requirements			
Gear Box	ICS Split gear box		
Motor	Turbo 3000 short pin motor (MC-68)		
Material	Upper receiver - Stamped Steel	Lower receiver - Industrial Grade Plastic Material	
Velocity	Velocity varies according to different spring setting. The original factory setting is M120 spring.		
Length	650mm	760mm	680mm
Length(folded)	500mm	490mm	N / A
Barrel length	230mm	230mm	230mm
Weight(without battery)	2800g	2800g	2600g
Barrel diameter	6.06mm		
Magazine weight	150g		
Magazine capacity	230 rounds		
Battery	MC-134/MC-137	MC-142 3-3-2 9.6v 1500mAh Ni-Mh	MC-130/131
Gears	Steel (mc-14)		
Bushing	Steel oiled bushing (mc-03)		



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