

History

ICSM4/M16 SERIES

The M4 carbine is a family of firearms tracing its lineage back to earlier carbine versions of the M16, all based on the original AR-15 designed by Eugene Stoner and made by ArmaLite. It is a shorter and lighter version of the M16A2 assault rifle, with 80% parts commonality.

The M4 and its variants fire 5.56x45mm NATO ammunition (or .223 Remington ammunition) and are gas-operated, air-cooled, magazine-fed, selective fire firearms with a multi-position telescoping stock. Original M4 models had a flat-ended telescoping stock, but newer models are now equipped with a redesigned telescoping stock that is slightly larger with curvature at the end. The M4 is similar to much earlier compact M16 versions, such as the 1960s-era XM177 family. Some of those visual designs are obvious in both weapons, however most of the similarities are not very noticeable.

The M4 was intended to replace the .45 ACP M3 submachine guns and selected M9 pistols and M16 rifle series with most Army units (this plan was thought to be changed with the development of the XM29 OICW and the XM8 carbine; however, both projects were canceled.)

The United States Marine Corps has ordered its officers (up to the rank of lieutenant colonel) and Staff Non-commissioned officers to carry the M4 carbine instead of the M9 handgun. This is in keeping with the Marine Corps motto, "Every Marine is a rifleman." United States Navy corpsmen will also be issued M4s instead of the M9.

Some features of the M4 and M4A1 compared to a full-length M16-series rifle

- The difference between M4 and M16A2
- Compact size
- Shortened barrel
- Telescoping buttstock
- Full automatic firing mode



Quote from Wikipedia http://en.wikipedia.org/wiki/M4_carbine



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Features[1]

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Split Gearbox

ICS M4/16 incorporates ICS exclusive split gearbox technology. ICS makes the gearbox into two pieces. Split gearbox brings many advantages to airsoft players. The split gearbox is modular design which can simulate the real gun disassembly way. The structure of ICS guns with ICS split gearbox is most similar to real gun. It gives players most fun to play and the easiest way to maintain and repair the gun.

The M4/16 with split gearbox can create the similar disassembly ways to real gun. It also provides players a simple, easy, and fast way to disassemble the gun and simplify the way of maintenance or parts replacement.



Features[2]

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Modular upper gearbox design – The modular upper gearbox design allows players to set different muzzle velocity easily and quickly. With this technology, players can prepare different spring tension upper gearbox. They can just replace different upper gearbox to get different muzzle velocity. Besides, whenever the piston is worn down, you can replace an upper gearbox quickly to solve the problem and keep you alive on the battle field. The upper and lower gearbox are made by ICS precisely works. With the gearbox clip, ICS split gearbox can perfectly operate even without being installed in receiver.

[Please click here to see the demonstration.](#)



Features[3]

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Functional forward assist knob – spring tension release

After shooting, you can push the forward assist knob to release spring tension. This innovative design can let you release the tension easily and keep the spring elasticity longer and less elastic fatigue. You can only find this useful function on ICS M4 series. Without functional forward assist knob, it's inconvenient to release the spring tension. Many players either skip it or not release completely. Eventually, the elasticity and muzzle velocity goes down.



▲Push the forward assist to release the spring.



▲Spring releasing way

Features[4][5]

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Features[4]

High capacity realistic magazine

ICS M4/16 comes with original high capacity 370 rounds C7 or 450 rounds metal magazine. ICS high capacity magazine gives players sufficient ammunition. The magazine spring is high grade and powerful enough to feed the BBs smoothly no matter what voltage batteries you use.



▲370 rounds C7 magazine

Features[5]

One piece HOP UP set

One piece HOP UP set can let the bbs be fed smoothly. It solves the feeding problem result from Hop UP set misplaced. New adjusting ring makes the HOP UP adjustment much easier and much smoother.



▲Hop-Up adjustment

Features[6][7]

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Features[6]

Receiver pin

We put a plastic ring at the head of the receiver pin to tightly secure the pin on the receiver without shake the pin off during the shooting. However, it is still easy to push out the pin and take the receivers apart. This design saves you a lot of time on the assembly.



▲The plastic ring at the head of the receiver pin

Features[7]

Retractable stock

The multi-position telescoping stock is made from high quality nylon with fiber and high quality aluminum alloy. You can adjust the length of the stock according the situation you are facing. The sling is made by forging process. 100% reproduce the real stock.



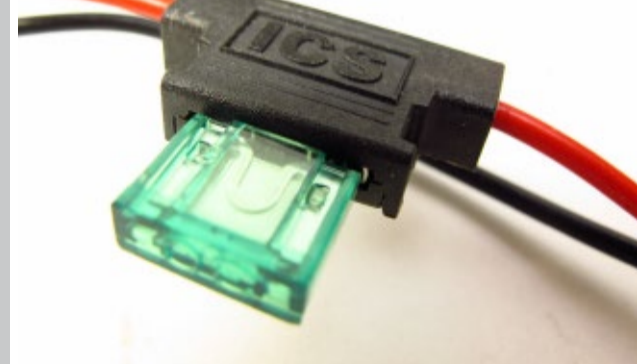
▲6 steps adjustable tactical stock

Features[8]

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Low resistance switch assembly and mini fuse.

Electric is the power source of AEG; it's very important to design and make a low electric resistance working environment for AEGs. ICS adopt new conduct electricity on switch plate to eliminate the resistance caused by heat. The new low resistance switch assembly provides the best efficiency. ICS also adopt new 16AWG wire and new Mini fuse. All connect points are silvering. Mini fuse also lowers electric resistance. The electric current is much stable and produces less heat. The overall performance becomes the best.



▲Mini Fuse



▲Low resistance switch assembly

Optional accessories[1]

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Optional accessories[2]

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Optional accessories[3]

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