



# M4 Carbine



**CALIBER**  
5.56x45 NATO (.223 Rem)

**WEIGHT W/O MAG**  
5.9 lb (2.68 kg)

**EMPTY 30 ROUND MAG**  
0.25 lb (0.11 kg)

**LOADED 30 ROUND MAG**  
1.0 lb (0.45 kg)

**OVERALL LENGTH**  
33 in (84 cm)  
Stock Retr.: 29.8 in (76 cm)

**BARREL LENGTH**  
14.5 in (37 cm)

**BORE CHARACTERISTICS**  
Hard Chrome Lined,  
6 Lands & Groves, 1 Twist  
in 7" (178 mm), Right Hand

**METHOD OF OPERATION**  
Gas; Direct System;  
Locking bolt

**MUZZLE VELOCITY**  
2900 ft/sec (884 m/sec)

**MUZZLE ENERGY**  
1645 Joule

**EFFECTIVE RANGE**  
600 m

**FRONT SIGHT**  
Adjustable front

**REAR SIGHT**  
M16A4 target style sight  
adjustable for windage  
and elevation to 600 m

**SIGHT RADIUS**  
14.5 in (37 cm)

**CYCLIC RATE OF FIRE**  
700-950 rpm

**FIRE CONTROL**  
Safe - Semi - Full Auto

**UPPER RECEIVER**  
Flat Top With Detachable  
Carrying Handle



RO977

Colt M4 Carbine is a versatile weapon system with proven combat utility and performance providing the operator with the confidence required to accomplish any mission. Featuring a 14.5 in (37 cm) barrel, it is designed for use wherever lightness, speed of action, mobility and fire power are required. It can be comfortably carried, yet be instantly available to provide the power, accuracy and range of a 5.56mm rifle. Proven in military operations, it stands alone as a first-line weapon system. Colt M4 Carbine is today's weapon of choice; the weapon of the 21st century soldier.

The M4 Carbine is an extremely accurate and effective weapon under all practical field applications. It is a favorite with both first line infantry operations as well as special forces, unit commanders and vehicle crews. Available with a Safe-Semi-Full Auto 3-position selector (model RO977), the M4 Carbine is today's weapon of choice. The M4 Carbine features a redesigned 4-position sliding buttstock allowing it to adapt to soldiers of different sizes and physical characteristics as well as various firing positions and clothing variations. Almost all mechanical components are interchangeable with those of the M16 Rifle, ensuring quality, commonality of parts and reduced maintenance costs.

The M4 Carbine barrel is designed to accept the M203 Grenade Launcher which can be easily assembled to the carbine offering the user both point and area firing capabilities. Also, all US and NATO rifle grenades can be fired without any supplementary equipment.

## FEATURES



Flat top receiver allows for removable carrying handle with built in target-style rear sights, and easy mounting of accessories



Cartridge case deflector for left handed shooting



Field strips easily without special tools



30 round magazine, cleaning kit and sling are included

- **Unique direct gas operating system** eliminates the conventional operating rod and results to fewer and lighter components.
- **Accommodates the full range of 5.56mm ammunition**, including the NATO M855/SS109 and U.S. M193, utilizing a rifling twist of 1 turn in 7" (178mm).
- **Straight-line construction** disperses recoil straight back to the shoulder, increasing handling capabilities, especially during auto fire.
- **Target style rear sight** features dual apertures (0-200m, 300-600m) and adjusts for both windage and elevation. Graduated elevation knob allows for adjustments from 300 to 600 meters without need to remember bullet drop.
- **Cartridge case deflector** allows easy operation in both right and left handed shooting positions for increased tactical applications.
- **Muzzle compensator** further reduces muzzle climb, and helps eliminate flash and dust signatures.
- **Ejection port cover** protects the chamber from dust and mud.
- **Field strips easily** without special tools for simple field user maintenance.
- **Flat top receiver** allows for removable carry handle and easy mounting of accessories.
- **Barrel configuration** allows launching of all standard rifle grenades, U.S and NATO, without supplemental attachments.
- **M203 40mm Grenade Launcher** mounts directly to the Carbine without modification.
- **High strength materials** add durability to the forearm, buttstock and pistol grip for greater comfort and effectiveness.

## Models

RO977: Flat top, Detachable handle, Safe-Semi-Full Auto  
 RO979: Flat top, Detachable handle, Safe-Semi-Burst  
 RO777: Fixed handle, Safe-Semi-Full Auto  
 RO779: Fixed handle, Safe-Semi-Burst



M203 40mm Grenade Launcher mounts directly to the Carbine without modification



M4 5.56mm Carbine