



Description

The XR15A2/M4 5.56mm Carbine is a lightweight, air cooled, gas-operated, magazine fed, shoulder- or hip-fired weapon designed for either full automatic fire or semiautomatic fire (single shot) through the use of a selector lever. The weapon has a fully adjustable rear sight that is housed in a removable carry handle. A Picatinny rail is exposed when the carry handle is removed allowing for the use of optical or electronic sighting systems. A collapsible buttstock allows for the use of body armor or a compact size for storage. The bottom of the trigger guard opens to provide access to the trigger while wearing winter mittens or gloves. The upper receiver / barrel assembly has a fully adjustable rear sight and a compensator which helps keep the muzzle down during extended firing. The steel bolt group and barrel extension are designed with locking lugs which lock the bolt to the barrel extension allowing the rifle to have a lightweight forged aluminum receiver.

Performance

The XR15A2/M4 5.56mm rifle is the standard by which all military rifles of the future will be judged. This variant of the M16 fires either full automatic fire (Law Enforcement and Military Only) or semiautomatic fire (single shot) through the use of a selector lever.

The system incorporates an adjustable rear sight which corrects for both wind and elevation, a heavier barrel with 1-in-9" twist, and a muzzle compensator to prevent muzzle climb during full automatic operation. The M16A2 is capable of firing all NATO standard 5.56mm ammunition.

Specifications

Caliber	5.56 mm NATO (.223 in.)
Weight w/ 30 Round Magazine	3.0 kg (6.61 lbs.)
Length (Stock Collapsed / Extended)	78 cm / 84 cm (30.1 in. / 33 in.)
Muzzle Velocity	853 m/s (2800 fps)
Maximum Effective Range (Area)	800 m (874 yds.)
Maximum Effective Range (Point)	550 m (602 yds.)
Rate of Fire (Cyclic) (Law Enforcement and Military Only)	800 rpm
(Sustained)	12-15 rpm
(Burst)	90 rpm
(Semiautomatic)	45 rpm
Magazine Capacity	30 rounds

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