



WEAPON SYSTEMS



•• DEFENSE SYSTEMS ••

U.S. ORDNANCE

•• MANUFACTURING ••

Reliability

The background image shows a person in a dark uniform and sunglasses working on a machine. In the foreground, a hand is holding a handgun. The bottom right corner shows a pile of metal shavings and brass casings, suggesting a manufacturing or testing environment.

... of our products in the field comes from our dedication in using quality materials and rigorous objective testing during production.



INTRODUCTION

- 2 Company

CREW SERVED WEAPONS

- 4 MK19
- 6 M2A2 QCB
- 8 M2A2 QCB Conversion Kit
- 10 M2HB
- 12 M48 Turret Type

MEDIUM MACHINE GUNS

- 14 M240 / GPMG
- 16 M240 C
- 17 M240 D

LIGHT MACHINE GUNS

- 18 M60E6
- 20 M60E6 Conversion Kit
- 22 M60D Enhanced

TRAINING

- 24 Armorer's and Weapon Training

COMPANY

== ISO 9001: 2008 ==
QUALITY MANAGEMENT SYSTEM
CERTIFIED BY DNV



100% USA Made

Founded and operated with the pioneering spirit of the Old West, U.S. Ordnance is forging its own distinct mark on American history. Since 1987, the Nevada based corporation has built military small arms, machine guns and replacement parts, with precision and superb workmanship.

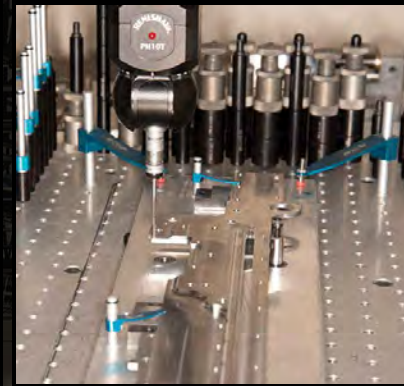
Through strategic partnerships, U.S. Ordnance supplements its weapon systems with accessories and complementary products from the defense industry's leading manufacturers. Bundled with this winning combination is the progressive training and support you have come to expect from U.S. Ordnance.

To assure the continued product reliability, quality, innovation and durability that U.S. Ordnance is known for, the company comprehensively tests its guns once assembled. This battery includes high-pressure testing; drop testing; environmental testing including mud, ice, heat and water immersion; and magnetic particle inspection, using state-of-the-art testing equipment to detect flaws in the metal. Every weapon is repeatedly proof-fired for functionality and accuracy. Various steps in the entire gun-making and testing process are monitored, ensuring each meets the requisite and superior standards.

Testing is carried out in U.S. Ordnance's newly built, clean and well-organized facility, which features state-of-the-art CNC mills and lathes, screw machines, mil-spec plating facilities, chrome plating, custom rifling and chambering equipment, magnetic particle inspection, and a convenient indoor firing range, all ISO 9001:2008 certified. The plant spans 100,000 square feet amid high-desert sagebrush and scrub in McCarran, a rural area 20 minutes outside of Reno in the Northern part of the Battle Born State of Nevada.

The U.S. Ordnance team consists of highly skilled, experienced and conscientious engineers, CNC machinists, armorers and support staff who strive to deliver impeccable products and constantly improve them to better serve the end users. They practice the company's strict code of ethics and commitment to integrity and excellence.

U.S. Ordnance M2A2/M2HB, M60E6, M240, Mk19 weapons, spare parts, and accessories are available via Direct Purchase or U.S. government contract through FMS or FMF purchase. The company provides lifetime logistics and maintenance support.



MK19 MOD3

Weapon

U.S. Ordnance's MK19 MOD 3 is a Automatic Grenade Launcher (AGL) capable of firing a variety of 40mm grenades. This weapon is an essential machine gun for fighting forces who aim to dominate space at short and long distances while providing continuous firepower.

This battlefield game-changer has a rate of fire of 325 to 375 rounds per minute and reaches out to distances as great as 2200 meters with an onslaught of lethal fire against a variety of targets including lightly armored vehicles and dismounted infantry out in the open, in defilade, or in entrenched fighting positions.

Due to its low recoil and comparatively light weight, this weapon is adapted for use on many different platforms, including small attack boats and fast attack vehicles, such as the Humvee (HMMWV), AAV and Stryker, military jeeps and a large variety of naval mounts. This weapon is also designed to not cook off because it fires from an open bolt and has a low barrel temperature during rapid fire.

The MK19 MOD 3 is highly portable within small and large units. The weapon's high-lethality and broad versatility makes it a prime choice as a vital weapon in both offensive and defensive operations.



Key Features

- + Automatic Fire
- + Weapon life of 50,000 rounds
- + Vehicle or ground mounted
- + Simple design for easy general maintenance
- + Ammunition, all high velocity 40mm (NATO-qualified)
- + HEDP grenades will penetrate 75mm rolled homogenous armor at a maximum range of 2,212 meters
- + Mounting rail for accessories

- + Flip up rear sights
- + Blow back operated
- + Belt fed
- + Dual spade grips for stable control
- + Removable barrel
- + No headspace or timing adjustments required
- + Chrome bore barrel
- + Belt pull – 28 round without reduction to rate of fire

- + Open-bolt firing and low barrel temps during rapid fire engagements eliminates the possibility of a cook off and enhances cooling between shot bursts



Specifications

* Note: Photo shown with optional tripod.
All measurements are for weapon only.



Caliber	40x53mm High Velocity	Muzzle Velocity	241 m/s (790 fps)
Firing Mode	Full-Automatic	Rate of Fire (cyclic)	325-375 Rounds per minute
Ammo Feeding	Left-hand	Weight (complete gun)	35 kg (77.6 lbs)
Max Effective Range	Area Target - 2,000 Meters (2,187 yds) Soft Target - 1,500 Meters (1,640 yds)	Length	1,095mm (43.1 in)
Max Range	2,212 Meters (2,419 yds)	Width	340 mm (13.4 in)

M2A2_{QCB}

Weapon

The U.S. Ordnance M2A2 machine gun is an air-cooled, belt-fed machine gun that fires from a closed bolt and operates on the short recoil principle with fixed headspace and timing. It is capable of both sustained automatic and accurate single-shot fire. It can be mounted on a vehicle, boat, helicopter or other aircraft. Ammunition may be fed from either the left or right side for use by both infantry and in armored vehicles.

U.S. Ordnance's M2A2 weapon system has been tested to well over 50,000 rounds. Its single-breech lock system allows for field rebuild, eliminating the need for depot-level maintenance during its lifetime and thereby greatly reducing logistical support.

U.S. Ordnance developed its M2A2 12.7mm weapon after years of experience manufacturing machine guns for the U.S. Department of Defense and U.S. Foreign Allies.

The U.S. Ordnance M2A2 offers the proven performance of the existing M2HB machine gun but also features fixed headspace and timing. This upgrade improves the performance of the battle-proven M2HB weapon system, largely increases the level of safety for operating personnel and affords barrel changing in 10 seconds or less. Our M2A2 system allows one person to change a barrel, which reduces exposure time to enemy fire and quickly readies the weapon for continued operation.



Available Options

- + Available in M48 Turret Type (1005-00-957-3893), Fixed Type Right Hand Feed (1005-00-122-9339), Fixed Type Left Hand Feed (1005-00-122-9368) and Soft Mount (1005-01-343-0747).
- + Improved sighting system.
- + Optional positive safety selector for the trigger mechanism to prevent accidental discharges when traveling over rough terrain while manning the weapon system.

Key Features

- + Fixed headspace and timing eliminate safety concerns associated with barrel changing and improper timing.
- + Non-QCB parts are interchangeable with M2HB machine guns, which eliminate logistics concerns during fielding.
- + Fires all types of NATO ammunition: Ball, Tracer, AP, API, APIT, AP Hardcore and Multipurpose.
- + Sustained automatic or single-shot firing from the closed bolt for single-shot accuracy.

- + Improved barrel handle simplifies hot-barrel changing with improved barrel alignment, and the retention system assures the barrel is securely locked and aligned.
- + Can be fitted to all types of armored, light and heavy vehicles, patrol boats, helicopters and other aircraft.
- + Simple, durable, and rugged design for ease of maintenance and converts from left hand to right hand feed.
- + Variety of mounting applications that can be fired manually or by solenoid.



Specifications

* Note: Photo shown with optional tripod.
All measurements are for weapon only.



Caliber	12.7x99 mm NATO
Firing Mode	Single Shot / Full-Automatic
Ammo Feeding	Left-hand or Right-hand
Operating Principal	Short Recoil of the barrel
Max Effective Range	2,000 Meters (2,187 yds)
Max Range	6,800 Meters (7,440 yds)
Muzzle Velocity	929 m/s (3,050 fps)
Rate of Fire (cyclic)	450-600 Rounds per minute

Weight (complete gun)	38 kg (84 lbs)
Barrel Weight	12 kg (26.36 lbs)
Length (complete gun)	1,654 mm (65.1 in)
Barrel Length	1,143 mm (45 in)
Width	228 mm (9 in)
Height	193 mm (7.6 in)
Barrel	Stellite® Lined - Chambered and Chrome Plated bore

M2A2 QCB CONVERSION KIT

Weapon

The U.S. Ordnance M2A2 Quick Change Barrel Conversion Kit provides a safe and inexpensive conversion for any serviceable standard model M2HB 12.7mm weapon. Any M2HB weapon when converted to the M2A2 QCB configuration results in a weapon that has fixed headspace and timing. This provides a new level of operator safety by allowing

changing of the barrels in 10 seconds or less minimizing the operator's exposure to danger. The U.S. Ordnance M2A2 is the only system that utilizes ONE STANDARD breech lock.

Our kit includes a removable insulated barrel carrying handle for every barrel. Our barrels are Stellite* lined and hard-chromed per the latest technical data package.



QCB Conversion

- + Fixed headspace and timing eliminates safety concerns associated with barrel changing and improper timing.
- + Greatly increases the level of safety for operating personnel.
- + Allows changing of the barrel in 10 seconds or less.
- + M2HB machine guns can be converted to U.S. Ordnance M2A2 using our QCB conversion kit by an armorer at the customer location in less than 30 minutes per weapon - without complex tools and machines.

- + U.S. Ordnance barrel alignment and retention system assures that the barrel is securely locked and aligned.
- + Improved barrel handle simplifies hot-barrel changing.
- + Non QCB parts are interchangeable with M2HB machine guns and spare parts eliminates logistics concerns during fielding.

Stellite* is a Trademark of the Cabot Corporation.



M2HB

Weapon

The U.S. Ordnance M2HB is an air-cooled, belt-fed, machine gun that fires from a closed bolt and operates on the short recoil principle. The M2HB is capable of both sustained automatic and accurate single shot fire. The M2HB machine gun is used extensively as a vehicle, boat, helicopter or other aircraft mounted weapon by the United States and most NATO countries. Ammunition may be fed from either the left or the

right side of the gun, making it suitable for use by both infantry and in armored vehicles. The M2HB is in service with the U.S. Military and the armed forces of over 23 nations and is the world standard in heavy machine guns. U.S. Ordnance has supplied the U.S. Government with M2HB as a prime contractor.



Key Features

- + US Government long-term contract ensures ongoing parts interchange with all M2HB machine guns produced in the United States.
- + Can be fitted to all types of armored, light and heavy vehicles, patrol boats, helicopters and other aircraft.
- + Fires all types of NATO ammunition: Ball, Tracer, AP, API, APIT, AP Hardcore and Multipurpose.
- + Sustained automatic or single-shot firing.

- + Simple, durable and rugged design for ease of maintenance.
- + Fires from the closed bolt for single-shot accuracy.
- + Replaceable heavy barrel assembly.
- + Adjustable headspace and timing.
- + Converts from left-hand to right-hand feed.
- + Variety of mounting applications.
- + Can be fired manually or by solenoid.

Available Options

- + Available in M48 Turret Type (1005-00-957-3893), Fixed Type Right Hand Feed (1005-00-122-9339), Fixed Type Left Hand Feed (1005-00-122-9368) and Soft Mount (1005-01-343-0747).
- + Improved sighting system.
- + Optional positive safety selector for the trigger mechanism to prevent accidental discharges when traveling over rough terrain while manning the weapon system.



Specifications

* Note: Photo shown with optional tripod.
All measurements are for weapon only.



Caliber	12.7x99 mm NATO	Weight (complete gun)	38 kg (84 lbs)
Firing Mode	Single Shot / Full-Automatic	Barrel Weight	12 kg (26.36 lbs)
Ammo Feeding	Left-hand or Right-hand	Length (complete gun)	1,654 mm (65.1 in)
Operating Principal	Short Recoil of the barrel	Barrel Length	1,143 mm (45 in)
Max Effective Range	2,000 Meters (2,187 yds)	Width	228 mm (9 in)
Max Range	6,800 Meters (7,440 yds)	Height	193 mm (7.6 in)
Muzzle Velocity	929 m/s (3,050 fps)	Barrel	Stellite® Lined - Chambered and Chrome Plated bore
Rate of Fire (cyclic)	450-600 Rounds per minute		

M48

Weapon

The U.S. Ordnance M48 Fixed (Turret Type) is a link-belt fed, recoil-operated, air cooled, crew-served machine gun. The machine gun is capable of firing automatic only. Ammunition may be fed from either the left or the right side of the gun, making it suitable for use in armored vehicles. The M48 machine gun is used extensively on the M1, M1A1, or M1A2 Abrams main battle tank commander's station and coaxial mounted

on various Armored Fighting Vehicles (AFV) used by the United States and most NATO countries. The M48 is in service with the U.S. Military and the armed forces of over 23 nations and is the world standard in heavy machine guns. U.S. Ordnance recently completed a multi-year contract to supply M48 machine guns to the US Military.



QCB Conversion

- + US Government long-term contract ensures ongoing parts interchange with all M48 machine guns produced in the United States.
- + Can be fitted to all types of armored, light and heavy vehicles, patrol boats, helicopters and aircraft.
- + Stellite Lined and chrome plated barrels.
- + Changing or recharging the weapon in case of a malfunction or stoppage is accomplished with the M10 Charger.
- + Sustained automatic fire.

- + Fires all types of NATO ammunition: Ball, Tracer, AP, API, APIT, AP Hardcore and Multipurpose.
- + Simple, durable, and rugged design for ease of maintenance.
- + Available in Quick Change Barrel (QCB) for fixed headspace and timing.
- + Converts from left-hand to right hand feed.
- + Barrel life exceeds 10,000 rounds.
- + Variety of mounting applications.
- + Can be fired manually or by solenoid.

Available Options

- + Available in M2HB (1005-00-322-9715), Fixed Type Right Hand Feed (1005-00-122-9339), Fixed Type Left Hand Feed (1005-00-122-9368) and Soft Mount (1005-01-343-0747).
- + Optional positive safety selector for the trigger mechanism to prevent accidental discharges when they are traveling over rough terrain while manning the weapon system.



Specifications

* All measurements are for weapon only.

Caliber	12.7x99 mm NATO	Weight (complete gun)	36.74 kg (81 lbs)
Firing Mode	Single Shot / Full-Automatic	Barrel Weight	12 kg (26.46 lbs)
Ammo Feeding	Left-hand or Right-hand	Length (complete gun)	1,645 mm (65.1 in)
Operating Principle	Short Recoil of the barrel	Barrel Length	1,143 mm (45 in)
Max Effective Range	2,000 Meters (2,187 yds)	Width	228 mm (9 in)
Max Range	6,800 Meters (7,440 yds)	Height	193 mm (7.6 in)
Muzzle Velocity	920 m/s (3,050 fps)	Barrel	Stellite® Lined - Chambered and Chrome Plated bore
Rate of Fire (cyclic)	450-600 Rounds per minute		

M240/GPMG

Weapon

The 7.62mm NATO M240B/General Purpose Machine Gun (GPMG) is a very reliable, fully-automatic, gas-operated, disintegrating link, belt fed, air-cooled, crew-served weapon. It fires from an open bolt and features a quick change barrel with fixed headspace. The M240B is the US Infantry version and is equipped with a buttstock,

folding bipod, forestock and multiple M1913 Picatinny rails for mounting optics, laser illuminators, and accessories. The M240B provides accurate and effective sustained rate of fire required to suppress and destroy enemy soft targets.



Key Features

- + Gas-operated – Recoils with gas-assist boost. Three gas settings to maintain a consistent rate of fire.
- + Positive Locking of Bolt Body – Firing pin is part of bolt and operating rod assembly, and cannot strike primer until bolt is fully locked.
- + Fires from Open Bolt Position – Prevents explosion of cartridge (cook-off) after prolonged firing.
- + Can be configured for Left or Right Hand Feed.
- + US Ordnance parts interchange with existing M240 and GPMG equipment in customer inventory.
- * Compatible with all existing M240/GPMG mounts and tripods.

Major Improvements

- + The charging handle guide is machined into the right side plate which eliminates receiver breakage that occurs with older riveted design.
- + Surface treatment on bolt locking lugs provide extended receiver service life.

Available Options

- + Optional Stellite®-lined sustained fire barrels for extended barrel life.
- + Barrel head shield.
- + Hydraulic buffer system available by request.
- + Forward M1913 accessory rail by request.



GPMG Options



NATO Flash Hider

NATO Gas System

Specifications

	Caliber	7.62x51 mm NATO	Weight (Complete Gun)	11.79 kg (26 lbs)
	Firing Mode	Full-Automatic	Weight Barrel	3 kg (6.6 lbs)
	Operating Principal	Gas-Operated	Length (Complete Gun)	1,263 mm (49.7 in)
	Max Effective Range	1,200 Meters (1,312 yds) - Iron Sight	Length Barrel	630 mm (24.8 in)
	Max Range	3,725 Meters (4075 yds)	Width (Folded Bipod)	160 mm (6.3 in)
	Muzzle Velocity	834 m/s (2,740 fps)	Height (Folded Bipod)	225 mm (8.9 in)
Rate of Fire (cyclic)	650-900 Rounds per minute	Barrel	Chrome Plated Bore	

M240C

Weapon

The M240 model is designed as a coaxial machine gun for tanks and 7.62mm fire power on light armored vehicles. The M240C is a variation with a right-hand feed for use on the M2/M3 Bradley Fighting Vehicle and LAV as the coaxial machine gun.

Both variant uses a charging cable instead of a charging handle and have a full or half pistol grip depending on application.



Specifications

* Available with Full or shortened trigger group.



Caliber	7.62x51 mm NATO
Firing Mode	Full-Automatic
Operating Principal	Gas-Operated
Max Effective Range	1,200 Meters (1,312 yds) - Iron Sight
Max Range	3,725 Meters (4075 yds)
Muzzle Velocity	834 m/s (2,740 fps)
Rate of Fire (cyclic)	650-900 Rounds per minute

Weight (Complete Gun)	10.07 kg (22.2 lbs)
Weight Barrel	3 kg (6.6 lbs)
Length (Complete Gun)	1,263 mm (49.7 in)
Length Barrel	630 mm (24.8 in)
Width	160 mm (6.3 in)
Height	225 mm (8.9 in)
Barrel	Chrome Plated Bore

M240D

Weapon

The M240D is a mounted version of the M240/GPMG. The M240D can be mounted on boats, vehicles or as a pintle-mounted door or window gun in helicopters. The M240D has a trigger group which accommodates a spade grip and can be configured with optional aircraft ring sight for rapid target acquisition.



M240D

Specifications

* Available options include aircraft ring sights.

* Available with Full or shortened trigger group.

Caliber	7.62x51 mm NATO
Firing Mode	Full-Automatic
Operating Principal	Gas-Operated
Max Effective Range	1,200 Meters (1,312 yds) - Iron Sight
Max Range	3,725 Meters (4075 yds)
Muzzle Velocity	834 m/s (2,740 fps)
Rate of Fire (cyclic)	650-900 Rounds per minute

Weight (Complete Gun)	10.39 kg (22.9 lbs)
Weight Barrel	3 kg (6.6 lbs)
Length (Complete Gun)	1,263 mm (49.7 in)
Length Barrel	630 mm (24.8 in)
Width	160 mm (6.3 in)
Height	225 mm (8.9 in)
Barrel	Chrome Plated Bore

M60E6

Weapon

The 7.62mm NATO M60E6 General Purpose Machine Gun (GPMG) represents the latest improvements to the M60 Series of machine guns. It is a gas operated, disintegrating link, belt fed, air-cooled machine gun. It fires from an open bolt and features a quick-change barrel. The M60E6 features a machined aluminum feed cover with

integrated M1913 Picatinny rail for mounting optics. An aluminum M1913 rail handguard provides for the mounting of infrared laser aiming devices and other sensors, giving the weapon 24 hour capability.



Key Features

- + Reliable and user-friendly.
- + Light and compact design provides increased mobility and allows for accurate off hand (shouldered) direct fire support.
- + Multiple M1913 rail mounting points for mounting optics, aiming lasers, and accessories.
- + Stellite®-lined sustained fire barrels for extended barrel life. Available in short or heavy fluted configuration for application flexibility.
- + Controllable yet lethal rate of fire allows for accurate firing in offhand, kneeling, and prone positions.
- + Ambidextrous safety
- + All major components are directly interchangeable with other M60 configurations.
- + Mounts directly or adapts to all standard NATO tripod and vehicle mounts.
- + Simple and easy to maintain gas system with reversible gas piston.
- + Adjustable front sight allows zeroing of primary and spare barrels.
- + Offset barrel handle provides a clear sight picture and eliminates the need for a heat mitten for barrel changes.
- + Lightweight one-hand operated receiver mounted bipod
- + Lightweight forearm/pistol grip for improved control with (3) M1913 rails for mounting aiming lasers and accessories.
- + Hard chrome and induction hardening of oprod tube facilitates easier cleaning and increases the service life of the receiver.
- + 30% improved belt pull provides increased reliability in harsh, dirty environments.
- + Forged 7075 Aluminum topcover with M1913 rail for mounting of optics.
- + Ergonomic pistol grip with storage compartment and Improved trigger for use with gloves.
- + Receiver mounted ammunition hanger provides a stable and secure mounting point for ammunition pouch and isolates the feed tray from accidental damage.
- + Lightweight and ergonomic buttstock with hinged shoulder rest.
- + Quick detach sling mounting points.



Specifications

* Heavy Fluted Barrel is an Additional Cost



Caliber	7.62x51 mm NATO
Max Effective Range	1100 Meters (1200 yds)
Max Range	3725 Meters (4075 yds)
Muzzle Velocity	853 m/s (2800 fps)
Rate of Fire (cyclic)	500-650 Rounds per minute
Weight	
(Short Barrel)	9.17 kg (20.21 lbs)
(Long Barrel)	9.35 kg (20.61 lbs)

(Heavy Fluted Barrel)*	9.60 kg (21.16 lbs)
Length	
M60E6 (LMG)	
(Short Barrel)	939.8 mm (37 In)
(Long Barrel)	1066 mm (42 In)
(Heavy Fluted Barrel)*	965 mm (38 In)
Width (LMG)	120 mm (4.8 in)

E6/E4 CONVERSION KIT

Weapon

A U.S. Ordnance M60E6 or M60E4 Conversion Kit will upgrade any serviceable M60 receiver to the M60E6 or M60E4 configuration. Upgrades can be performed at U.S. Ordnance or at the customer facility after training by U.S. Ordnance staff. Installation of our kit on your serviceable M60 receiver brings with it a new gun warranty.

Serviceable M60 machine guns can be converted and upgraded using our conversion kit by an armorer at the customer location in less than 30 minutes per weapon—without complex tools and machines.



Key Features

- + Light and compact design provides increased mobility.
- + M1913 rail top cover allows for mounting of optics.
- + Improved feedcam assembly eliminates charging jams and improves operator safety by allowing a belt loaded but not charged feature. The 30% improved belt pull provides increased reliability.
- + Lightweight forearm/pistol grip for improved control with increased heat protection.
- + Integrated M1913 Picatinny rail handguard for the mounting of laser aiming devices and other sensors (Mod 1 only).
- + Fail-safe reversible gas piston with simplified gas system.
- + Stellite®-lined sustained fire barrels for application flexibility and extended barrel life.
- + Adjustable front sight allows zeroing of primary and spare barrels.
- + Offset barrel handle provides a clear sight picture and eliminates the need for a heat mitten for barrel changes.
- + Lightweight, one-hand operated, receiver mounted bipod eliminates the weight of the bipod on the spare barrel.
- + Improved trigger group prevents incorrect assembly and features an ambidextrous safety and winter/NBC trigger guard.
- + New flat spring latch on trigger assembly prevents accidental detachment of the trigger assembly.
- + Receiver mounted ammunition hanger provides a stable and secure mounting point for ammunition pouch and isolates the feed tray from accidental damage.
- + Lightweight butt stock with hinged shoulder rest and improved buffer attachment mechanism provides for fail-safe attachment of the buttstock to the receiver.
- + 2 sear notches minimize possibility of a runaway gun.
- + All major components are directly interchangeable with other M60 configurations.
- + Adapts to all standard M60 tripod and vehicle mounts.



M60D ENHANCED

Weapon

The M60D Enhanced is a mounted version of the standard M60E6. It can be mounted on boats, vehicles or as a pintle-mounted door gun in helicopters. The M60D Enhanced features a redesigned machined aluminum feed cover with integrated M1913 Picatinny rail for the mounting of optics and a forward M1913 Picatinny rail for other sensors, giving the weapon 24 hour capability.

The M60D Enhanced is a gas operated, disintegrating link, belt fed, air-cooled machine gun. It fires from an open bolt and features a quick-change Stellite®-lined barrel. The M60D Enhanced is fitted with spade grips for flexible use and an aircraft ring sight for rapid target acquisition. A canvas bag can be affixed to the gun to capture ejected

casings and links, preventing them from being sucked into the rotor blades or into an engine intake.

The M60D Enhanced is used on the UH-1B Huey (using the M23, XM29, M59 and the Sagami mounts), the CH-47 Chinook (using the M24 and M41 mounts) in both door and ramp locations, the ACH-47A "Guns-A-Go-Go" variant of the Chinook (using the XM32 and XM33 mounts), and on the UH-60 Black Hawk (using the M144 mount). An "egress kit" or "infantry modification kit" is available to provide downed aircrew personnel with increased fire power but the weapon is configured with a bipod and sling mount for ground use in the existing configuration.



Key Features

- + Reliable and user-friendly.
- + M1913 Picatinny rail top cover for mounting optics and forward M1913 rail for mounting laser aiming devices and other sensors giving the weapon 24 hour capability.
- + Improved feed cam assembly eliminates charging jams and improves operator safety by allowing a belt loaded but not charged feature. The 30% improved belt pull provides increased reliability.
- + Stellite®-lined sustained fire barrels.
- + All major components are directly interchangeable with other M60D configurations.
- + Fail-safe reversible gas piston with simplified gas system.
- + Offset barrel handle provides a clear sight picture and eliminates the need for a heat mitten for barrel changes.
- + Lightweight one-hand operated receiver mounted bipod eliminates the weight of the bipod on the spare barrel.
- + Hard chrome and induction hardening of oprod tube facilitates easier cleaning and increases the service life of the receiver.
- + Upgrade kits available for older M60D machine guns.



Specifications

Caliber	7.62x51 mm NATO
Max Effective Range	1100 Meters (1200 yds)
Max Range	3725 Meters (4075 yds)
Muzzle Velocity	853 m/s (2800 fps)
Rate of Fire (cyclic)	500-600 Rounds per minute
Weight	11.03 kg (24.32 lbs)
Length	1111 mm (43.75 In)
Width	146 mm (5.75 in)

TRAINING

Armorer's and Weapons Training

This course covers the depot level disassembly and reassembly of the M2 series, M60 series, M240 series machine guns, and MK19 grenade launcher. Topics covered during the class include history of the system, parts description, loading and unloading procedures, tools and gages used for Armorer level inspection and repair. The technical specifications, functions checks, and requirements of the system will be covered. The safety and warning precautions for the weapon system will be stressed heavily.

Topics are not limited to these and will often move to the class participants questions. All class participants will leave with a thorough knowledge of the weapons system. Student leaves the course with an Armorer's Completion Certificate rated for one year, and technical and general operator manuals and data to ensure continued reference material for later use.



Small Arms Readiness Evaluation Team with Repair (SARET-R)

U.S. Ordnance offers their customers a Small Arms Readiness Evaluation Team with Repair (SARET-R) program. U.S. Ordnance technical experts supplement existing customer SARETs by assisting in the inspection and maintenance of their small arms. As a manufacturer, U.S. Ordnance can supply just-in-time components necessary to maintain and repair their customer weapons systems. U.S. Ordnance assists their

customers in developing SARET-R programs around the world helping to dramatically increase their overall weapons readiness. U.S. Ordnance has achieved large-firm manufacturing capability while maintaining the small-firm customer focus that has made their weapons program so successful.





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