

A Picatinny rail molded into the front of the frame makes mounting lights, laser aimers, or other accessories easy and convenient. Extensively tested, the P30 Series have already been adopted by several police agencies in Europe and North America. During an independent torture test in 2010, one randomly selected P30 fired more than 90,000 rounds. Excellent weight and balance make all the P30 series pistols naturally pointable, easy to control, and accurate to shoot. The P30 and P30L are both available in 9 mm and .40 S&W, "S models" (P30S and P30LS) have ambidextrous safeties.

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P30: Models in caliber 9 mm x 19 or .40 S&W with short slide/ barrel and no external safety. Currently available in following variant and trigger systems: V1 "Light" LEM (Law Enforcement Modification - light trigger pull), V3 DA/SA (Double Action/Single Action)



P30L: Model in caliber 9 mm x 19 or .40 S&W with lengthened slide/barrel. Available in following variants and trigger systems: V1 "Light" LEM (Law Enforcement Modification - light trigger pull), V2 LEM (Law Enforcement Modification), and V3 DA/SA (Double Action/Single Action).



P30S: Models in caliber 9 mm x 19 or .40 S&W with short slide/barrel and ambidextrous external safety levers. Available in following variants and trigger systems: V1 "Light" LEM (Law Enforcement Modification - light trigger pull) and V3 DA/SA (Double Action/Single Action).



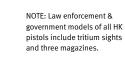
P30LS: Models in caliber 9 mm x 19 or .40 S&W with lengthened slide/barrel and ambidextrous external safety levers. Available in following variants and trigger systems: V1 "Light" LEM (Law Enforcement Modification - light trigger pull), V2 LEM (Law Enforcement Modification), and V3 DA/SA (Double Action/Single Action).



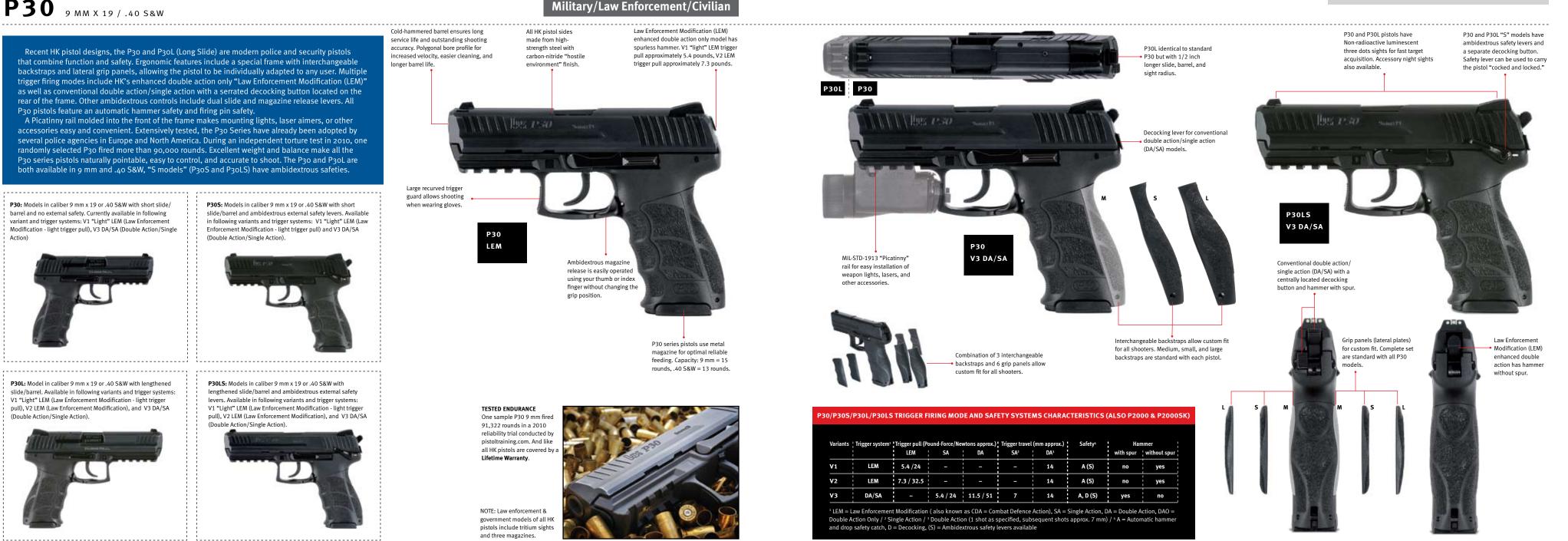


P30 series pistols use metal magazine for optimal reliable feeding. Capacity: 9 mm = 15 rounds, .40 S&W = 13 rounds.

One sample P30 9 mm fired 91,322 rounds in a 2010 reliability trial conducted by pistoltraining.com. And like all HK pistols are covered by a Lifetime Warranty.







The HK45 Series is one of Heckler & Koch's most up-to-date pistol lines and is available as both a full-size and compact model. The HK45 and HK45 Compact were developed as product improvements programs administered by the U.S. military in their search for a new of the highly-regarded and ultra-reliable HK USP45 and USP45 Compact family of pistols that were introduced in the 1990s.

Many user-inspired enhancements found on the HK45 and HK45 Compact are also present on several recent Heckler & Koch semiautomatic pistols, including the P30, P30L, P2000, and P2000 SK. These features include changeable backstraps, improved Picatinny MIL-STD-1913 accessory rails, better ergonomics, and more Modification) firing system for an enhanced and improved double ambidextrous controls.

The HK45 and HK45 Compact were originally developed as candidates for the Joint Combat Pistol (JCP) and Combat Pistol (CP)

Well-suited for personal defense use, the HK45 and HK45C (Compact) are available in, or can be converted to, a wide variety of variants that use different trigger firing modes, including DA/SA (double action/single action) and DAO (double action only). The DAO mode uses the unique Heckler & Koch LEM (Law Enforcement action trigger pull.

By using the modular approach to the internal components first pioneered by HK on the USP, the control lever function of the HK45 can be switched from the left to the right side of the pistol to accommodate left-handed shooters (additional parts required). Left and right mounted control levers provide safety and/or decocking functions as required and can be fitted to the pistol simply by changing parts. For true ambidextrous use, a control lever can also be mounted on both sides of the pistol if required.

Extensively tested and operationally proven, the HK45 Series is a new paradigm for Heckler & Koch handgun design and manufacturing.





Building on the foundation of the Heckler & Koch USP handgun line, the P2000 and P2000 SK (Subcompact) incorporate features of the successful HK USP Compact pistol with more recent innovations of HK

A refinement of a design created for several European police agencies, the P2000 and P2000 SK are available with a traditional double-action/single-action trigger mode and the LEM (Law Enforcement Modification) trigger system first introduced by HK in 2001 on the USP Compact "LEM" model.

The Law Enforcement Modification trigger system combines the advantages of a cocked striker component (constant level of trigger pull from first to last round fired) with a double-action hammer system.

Using such an enhanced trigger system consolidates ease of use and safety into a convenient, innovative trigger operation—one that reduces the chance of unintended firing.

And in case of an ammunition-related failure to fire, all that is needed is an additional second or third squeeze of the trigger without the need of first pulling the slide back to recock the pistol.

The enhanced Law Enforcement Modification trigger system combines the reliability of a double action revolver trigger with the crisp trigger of a single action

On variants using the conventional double-action/ single-action (DA/SA) mode of operation, an easy to access, ambidextrous decocking button is mounted on the left, rear portion of the frame.

It allows the shooter to safely lower the hammer from the cocked single-action position to the uncocked double-action position. The DA/SA variants of the P2000 and P2000 SK are readily identifiable by the presence of the serrated decocking button and spurred

A set of simple-to-install modular grip inserts allow all P2000/P2000 SK models to be custom-fitted to any shooter's hand.

An ambidextrous magazine release and dual slide release levers make handling P2000 Series pistols natural and easy for right and left-handed shooters alike. The addition of "industry standard" mounting rails to the P2000 and P2000 SK allows the widest variety of lights, aimers, and accessories to be added by sliding them onto the open rail system. The P2000 uses widely available, reliable USP Compact metal magazines. The same magazines fit the P2000 SK for added firepower. Available in .40 S&W and 9 mm.



Exchangeable grip panels (back straps) accommodate a wide variety of hand sizes and shooting grips.











Large, robust extractor

# HK PISTOLS PASS THE TOUGHEST TEST

DA/SA models of the P2000

The P2000, P2000 SK, and the USP Compact LEM were subjected to the most punishing pistol evaluation to date by the Department of Homeland Security's Immigration and Customs Enforcement branch. The evaluation was performed with the most potent ammunition loads for three calibers (9 mm. .40 S&W and .357 SIG). After three million rounds were fired, HK finished ahead of five other competing manufacturers, earning a "Superior" technical rating, On August 20, 2004. HK was awarded the largest pistol contract in U.S. law enforcement history. Five months later, US Customs and Border Protection (CBP), the largest U.S. federal law enforcement agency, officially adopted the P2000 pistol in .40 S&W, replacing both legacy Glock 17s and Beretta 96Ds.

Choice of conventional DA/SA or LEM trigger mode on the P2000 and P2000 SK. Double action/single action variant of the P2000 and P2000 SK is readily identifiable by the presence of the serrated button and spurred hammer (left pistol, below), LEM (enhanced DAO) model appears on the right.



Three dot sights are standard on P2000 and P2000 SK models. Three dot sights were originally developed by HK in the 1970s and have proven their utility for quick target acquisition. Optional tritium sights are also available.





rubber-padded floorplate. P2000

SK magazine capacities: .40 S&W

9-rounds, 9 mm and .357 10-rounds

The HK USP (Universal Self-loading Pistol) was the first Heckler & Koch pistol designed especially for American shooters. Features favored by the U.S. military, law enforcement agencies, and civilian users provided the design criteria for the USP. Its controls are uniquely American, influenced by such famous designs as the Model 1911 pistol.

The control lever, a combination safety and/or decocking lever, is frame mounted and quickly accessible, unlike the slide mounted safeties common on many semi-automatic pistols. Using a modified Browning-type action with a special patented recoil reduction system, the USP is built to take the punishment of powerful +P and +P+ loads. The recoil reduction system lessens recoil effects on pistol components and also lowers the recoil forces felt by the shooter. The USP recoil reduction system is insensitive to ammunition types and requires no special adjustment or maintenance. It functions effectively in all USP models.

By using a modular approach to the internal components, the control lever function of the USP can be switched from the left to the right side of the pistol for left-handed shooters. The USP can also be converted from one type of trigger firing mode to a variety of others. This includes combination double-action and single-action (DA/SA) modes with a manual safety and decocking function, double action only (DAO) modes, including the HK proprietary LEM (Law Enforcement Modification) enhanced trigger system, and even double action/single action modes with no manual safety, as well as single action modes. Such a modular system allows individual tailoring of safety and trigger mechanisms to suit any requirement and any shooter.

The USP is available in both full-size frame and compact models with nine trigger/ firing mode configurations and three major calibers—.45 ACP, .40 S&W, and 9 mm (.357 SIG by special order). The first HK pistols cover by Heckler & Koch's Lifetime Warranty, USP and USP Compacts are truly universal pistols — simple to operate, easy to maintain, extremely reliable, and accurate.

Developed in parallel with the USP in the early 1990s, the HK Mark 23 was originally designed for the U.S. military's Special Operations Command. It has the unique distinction of being the only .45 ACP pistol to enter American military service since the venerable Model 1911A1.

**USP45 TACTICAL** 

Specialized models of the USP include threaded barrel

tactical variants and a long slide EXPERT model for

match grade triggers, and O-ring barrels.

competitive shooting. USP 9 mm "SD model" (shown

top with optional accessory suppressor and optional jet funnel magazine well). USP Tactical in Calibers .45 ACP (above) and .40 S&W (right image). Specialized

tactical models include threaded barrels for mounting a sound suppressor. Some

models also include match grade sights with elevation and windage adjustment,

SPECIALIZED USP MODELS







A threaded HK polygonal barrel increases muzzle One-piece machined steel slide The frame mounted Mark 23 decocking lever velocity and service life, while reducing bore protected by an HK proprietary is separate from the ambidextrous safety lever fouling, and eases cleaning. An O-ring ensures "maritime" coating that prevents and allows the hammer to be lowered quietly optimal slide-to-barrel lockup for superior accuracy. surface corrosion and safely from the single action position. Molded into the frame The USP-type mechanical recoil reduction system reduces recoil are special accessory forces to the shooter and pistol grooves for attaching a components by as much as 30% .45 ACP uring U.S. military testing, Mark 23 pistols net the most stringent operational and ccuracy requirements ever demanded f a combat handgun. Endurance testing nonstrated a service life of over 30,000

## USP/USP COMPACT TRIGGER FIRING MODE AND SAFETY SYSTEMS CHARACTERISTICS (ALSO HK45 & HK45 COMPACT)

unds of +P ammunition.

Variants ¦	Trigger system <sup>1</sup>	Trigger pull (Po		•	(mm approx.)	Control Lever/Safety4		
		SA	DA	SA <sup>2</sup>	DA <sup>3</sup>			
V1	DA/SA	4.5/20	11.2/50	7	14	S, D (L)		
V2	DA/SA	4.5/20	11.2/50	7	14	S, D (R)		
V3	DA/SA	4.5/20	11.2/50	7	14	D (L)		
V4	DA/SA	4.5/20	11.2/50	7	14	D (R)		
V5	DAO	-	11.2/50	-	14	S (L)		
V6	DAO	-	11.2/50	-	14	S (R)		
V7	LEM (enhanced DAO)	8 / 36	-	14	_			
V9	DA/SA	4.5/20	11.2/50	7	14	S (L)		
V10	DA/SA	4.5/20	11.2/50	7	14	S (R)		

<sup>1</sup> DA = Double Action, SA = Single Action, DAO = Double Action Only / <sup>2</sup> Single Action / <sup>3</sup> Double Action / <sup>4</sup> S = Safety, D = Decocking, (L) = Located on left, (R) = Located on right NOTE: Variant 8 is a U.S. government test variant and is essentially the same as V7.

Military/Law Enforcement/Civilian



like the HK416, the MR556A1 natches the performance s proven in all conditions..

For precision shooting, the six positon, adjustable MR buttstock can be tightlend and locked in place using an HK supplied tool. The HK adjustable buttstock has a storage compartment for extra batteries and other mission essential gear.

HK large palm swell target grip with storage compartment for optimum shooting. Other accessory HK pistol grips available for custom fit. MR rifles can also accommodate standard grips made for M16/M4/ AR15 type rifles.

and durability of its famous selective fire counterpart and

sand, mud, snow, and water.

the handguard. Accuracy is unaffected by accessories mounted on the rails. Even Equipped with rugged, adjustable after the FFRS handguard is removed and True 5 56 mm TROY micro sights.

the barrel does not come in contact with propellent gases and carbon fouling from entering into the receiver area, increasing the reliability of the rifle. The same reinstalled, no re-zeroing of sights is required. identical operating system is used on the selective fire HK416 and HK417.

MR Series rifles use the same Free Floating

Rail System as the HK416/417, ensuring



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Cutaway view of MR556A1/HK416 operating system. Like the HK416, a piston driven operating system is the key to the reliability of the MR556A1.

"HK416 geometry" magazine well for reliable function -works with a variety

of magazines including aluminum U.S. MIL-SPEC and polymer EMAGs. MR Series rifles are assembled

5.56 MM

steel HK magazines

American made components. 10, 20, and 30-round

in the USA of German and

16.5 inch cold hammer forged barrel made of unlined cannon grade steel.

The HK-proprietary gas piston

operating system prevents



The MR556A1 uses a wide assortment of accessories that fit the HK416 and other AR-type arms, including grips, buttstocks, sights, and magazines. To purchase HK accessories, visit www.hk-usa.com.

A direct descendent of the HK416, the MR556A1 is a semi-automatic rifle when reinstalled. developed by Heckler & Koch as a premium level commercial/civilian firearm with match rifle capability. Like the selective fire HK416, the MR556A1 is a major product improvement over conventional AR-type carbines and rifles. The MR556A1 uses the HK proprietary gas piston operating system,

employing a piston and a solid operating "pusher" rod in place of the gas tube normally found in AR15/M16/M4-style firearms.

This method of operation virtually eliminates malfunctions that are common to direct impingement gas systems since hot carbon fouling and waste gases do not enter the receiver area. This is the same key feature critical to the success of the HK416 rifles used by leading military and law enforcement customers.

The MR556A1 is assembled in the USA using American and German made components. The MR556A1 uses many of the same assemblies and accessories originally developed for the HK416 including the HK free-floating four-quadrant rail system.

The HK Free Floating Rail System (FFRS) handguard has four MIL-STD-1913 "Picatinny" rails and allows all current accessories, sights, lights, and aimers used on M4/M16-type arms to be fitted to the MR Series. The HK rail system can be installed and removed with simple tools and returns to zero

Ambidextrous safety/selector

lever. Unlike other AR-style rifles,

HK MRs can be placed on "SAFE"

even when the rifle is uncocked.

The MR556A1 also has a Picantinny rail machined into the top of its upper receiver for mounting optics and mechanical sights. Unlike earlier prototypes, major subassemblies, including the MR556A1 upper receiver/ barrel assembly, are fully interchangeable with other high quality AR-style firearms. MR556A1 upper receiver kits can be used to retrofit competing legacy AR systems.

Like the famous HK416, the MR556A1 uses a German-made barrel produced by Heckler & Koch's famous cold hammer forging process. The highest quality steel is used in this unique manufacturing process producing a barrel that provides superior accuracy and long service life.

But unlike the HK416, the MR556A1 does not use a chrome-lined barrel. Chrome-lining can sometimes mask bore imperfections and negatively affect accuracy. For the new series of Heckler & Koch semi-automatic MR rifles, HK designers and engineers believe best accuracy comes with an unlined bore.

Used with the HK Free Floating Rail System, the barrel does not touch the handguard, ensuring a truly free-floating handguard/barrel relationship for

The unchromed barrel has an internal profile of 6 lands and grooves with a 1 in 7 inch (178 mm) twist. It is also moderately "swagged" with a slightly smaller internal diameter at the muzzle end than the chamber end. This feature has a positive effect on bullet accuracy and velocity. The thick, heavy contour 16.5-inch MR556A1 barrel also contributes to its excellent

A precise, enhanced two-stage trigger adds significantly to the accuracy of the MR556A1 and an extended latch charging handle makes operating the rifle with a telescopic sight easier. The retractable buttstock can be locked into a solid, non-moving position by tightening an Allen screw in the bottom of the stock. Special target rifle takedown pins ensure the upper and lower receivers are firmly mated for accurate performance.

Designed to function with a wide variety of high quality 5.56 x 45 mm ammunition, the MR556A1 uses a C.I.P. dimensioned chamber (a chamber with dimensions specified by the Commission Internationale Permanente). The MR556A1 also functions reliably with most quality Caliber .223 Rem.

The MR556A1 is being produced with the same commitment to quality as German-made HK firearms. By using joint U.S./German manufacturing, Heckler & Koch leverages the relative strengths of two continents to make the preeminent AR-type firearm, combining the designs innovations of the USA and Germany into one product.

The MR556A1 Upper Receiver Kit includes a complete upper receiver/ barrel assembly, bolt carrier assembly, buffer, and buffer spring allowing system. The Upper Receiver Kit is the core of the HK 5.56 mm proprietary gas area. piston operating system. It employs a piston and a solid operating "pusher"

MR556A1 Upper Receiver Kit

The MR556A1 Upper Receiver Kit is designed to be fully interchangeable with all high quality AR-style firearms, simply by attaching it to an AR lower receiver using the standard takedown pins. Due to the shortened length of the HK buffer and HK (action) buffer spring, these parts do not work in

fixed stock AR-type rifles. The HK piston driven operating system virtually eliminates malfunctions that are common to direct impingement gas most high-quality 5.56 mm AR-style rifles to be retrofitted to HK's pusher rod systems since hot carbon fouling and waste gases do not enter the receiver

Designed to function with a wide variety of high quality 5.56 x 45 mm rod in place of the gas tube normally found in AR15/M16/M4-style firearms. ammunition, the MR556A1 Upper Receiver Kit uses a C.I.P. dimensioned chamber (a chamber with dimensions specified by the Commission Internationale Permanente). The MR556A1 also functions reliably with most high quality Caliber .223 Remington ammunition.

The MR556A1 Upper Receiver Kit is manufactured in the USA using

American and German made components. The Upper Receiver Kit uses a German-made barrel produced by Heckler & Koch's famous cold hammer forging technology. The highest quality steel is used in this unique manufacturing process producing a barrel that provides superior accuracy and long service life.

The unchromed 16.5-inch barrel has an internal profile of 6 lands and grooves with a 1 in 7 inch (178 mm) twist. It is also moderately "swagged" with a slightly smaller internal diameter at the muzzle end than the chamber end. This feature has a positive effect on bullet accuracy and velocity. A thick, heavy contour also contributes to its excellent accuracy.



Military/Law Enforcement/Civilian

Like its 5.56 mm counterpart, the MR762A1 is a direct descendent of the HK416/417 series, only in a semi-automatic rifle configuration developed for civilian users.

Using the HK-proprietary operating system, the MR762A1 is gas process uses the highest quality steel, producing a barrel operated and uses a piston and a solid operating "pusher" rod in place of the common gas tube normally employed in AR15/M16/ M<sub>4</sub>-style weapons.

Pioneered by Heckler & Koch in the G36, HK416, and HK417; this method virtually eliminates malfunctions common to direct impingement gas systems since hot carbon fouling and waste gases do not enter the receiver area. The MR762A1 stays cleaner, reducing heat transfer to the bolt and bolt carrier, and drastically reducing wear and tear on other critical components. The service life of all parts is increased substantially.

The MR762A1 uses a barrel produced by Heckler & Koch's famous cold hammer forging process. This manufacturing that ensures superior accuracy, even after firing thousands of rounds. The MR762A1 is produced at Heckler & Koch's American manufacturing facilities from both American and German-made

The MR762A1 uses many of the assemblies and accessories originally developed for the HK416/417 series including adjustable buttstocks, ergonomic pistol grips, mechanical sights, and the HK free-floating four-quadrant rail system handguard. This MIL-STD-1913 "Picatinny" type rail system allows all current

accessories, sights, lights, and aimers used on M4/M16-type weapons to be fitted to the MR series. The HK rail system can be removed without special tools by the user and ensures 100% return to zero when reinstalled.

Ambidextrous operating controls are standard on the MR762A1, including a convertible charging handle and an ambidextrous selector lever. The MR762A1 uses the same 10- and 20-round translucent polymer box magazines made for the HK417; a 5-round magazine is also under development.

MR762A1 rifles are well-suited for a variety of applications including law enforcement tactical, police patrol, and general sport shooting. For hunting use, low capacity magazines are





NATO) semi-automatic rifle, Heckler & Koch turns it into a more effective precision rifle by an astute addition of the right optics and accessories.

A Leupold 3-9 x 40 mm VX-R Patrol scope and mount, HK G28 adjustable cheekpiece buttstock, and LaRue Tactical BRM-S bipod are the primary add-ons that make the MR762A1 Long Rifle Package (LRP) more than a sum of its parts.

A semi-automatic rifle originally developed from the fully automatic HK417, the MR762A1 LRP employs the same HK proprietary gas piston operating system found on current HK rifles and carbines, using a "pusher" rod in place of the gas tube normally found in AR15/M16/M4-style firearms.

fouling and waste gases do not enter the receiver area. This is the same key feature critical to the success of the current generation of HK rifles used by leading military and law enforcement customers.

The MR762A1 LRP uses a barrel produced by Heckler & Koch's famous cold hammer forging process. The highest quality steel is used in this manufacturing method, producing a long-life barrel that provides superior performance with minimal degradation of accuracy and muzzle velocity after prolonged use. The barrels are manufactured in Germany and finished in the USA.

The MR762A1 used in the "Long Rifle Package" is being produced with the same commitment to quality as German-made This method of operation virtually eliminates malfunctions that HK firearms. By using joint American and German manufacturing,

Taking an essentially standard MR762A1 (caliber 7.62 x 51 mm are common to direct impingement gas systems since hot carbon Heckler & Koch leverages the relative strengths of two continents to make the preeminent AR-type firearms, combining the design innovations of the USA and Germany into superior products.

> Additional accessories and add-ons for the LRP variant of the MR762A1 include an ERGO Pistol Grip from Falcon Industries, the same Blue Force Gear sling used on the HK M27 IAR supplied to the USMC, and an OTIS cleaning kit.

The rifle package, complete with one 20 and one 10-round magazine is shipped ready to use with the scope attached in a compact 42-inch Model 1720 Pelican case.

The MR762A1 LRP has all the features sought by civilian precision shooters as well as law enforcement organizations seeking a more basic and lighter weight alternative to the HK G28 series of precision rifles.

**SUBMACHINE GUNS** Military/Law Enforcement

Developed by Heckler & Koch in the mid-1960s, the 9 mm MP5 submachine gun uses the same delayed blowback operating are made using cold hammer forging, a process pioneered and system found on the famous HK G3 automatic rifle. Reliability, accuracy, ease of handling, simple maintenance, and safety all the elements of HK excellence are highlighted on the MP5. Firing from the closed-bolt position in all modes of fire make MP5 submachine guns extremely accurate and controllable. All HK MP5 models are manufactured using time-tested Heckler law enforcement users.

& Koch technological invocation and superior materials. Barrels perfected by HK. Machined and stamped high strength steel and modern polymers make up the rest of the MP5. Continual product improvements over nearly 50 years of production have kept the MP5 up-to-date and technologically current; it is firmly established accessories gives the MP5 extraordinary flexibility to meet most as the world's pre-eminent submachine gun among military and any mission requirement.

Over 120 MP5 variants are available to address the widest range of tactical requirements. A selection of optional trigger groups allow for single fire only, full automatic, 2-round, and 3-round burst options. The weapon's unique modular design and a variety of optional buttstocks, forearms, sight mounts, and other



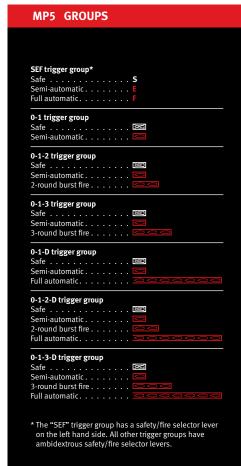
magazine release

paddle (below)



HK-USA MP5K-PDW models are normally kitted with Choate Machine & Tool buttstocks, Light weight UMP-type folding buttstock are available by special order.





SUBMACHINE GUNS **UMP** 9 MM X 19 / .40 S&W / .45ACP Military/Law Enforcement

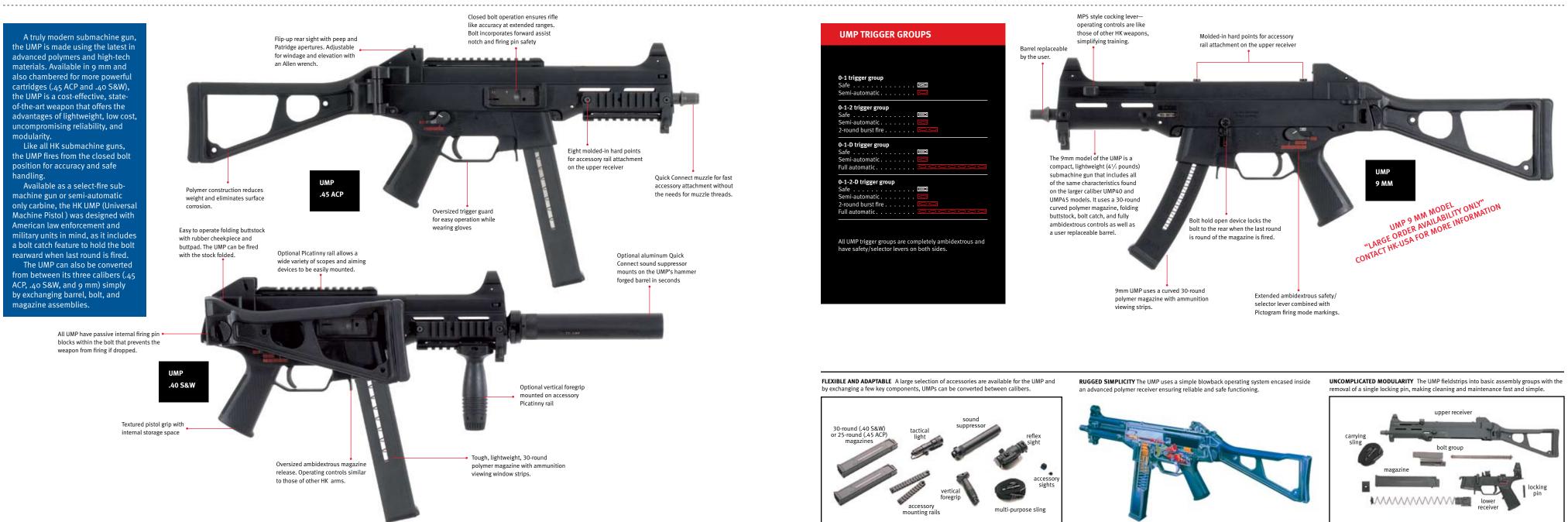
A truly modern submachine gun, the UMP is made using the latest in advanced polymers and high-tech materials. Available in 9 mm and also chambered for more powerful cartridges (.45 ACP and .40 S&W), the UMP is a cost-effective, stateof-the-art weapon that offers the advantages of lightweight, low cost, uncompromising reliability, and

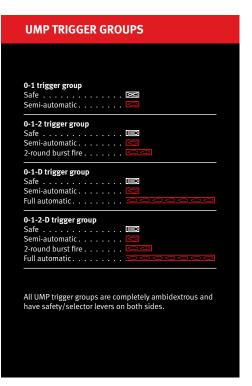
Like all HK submachine guns, the UMP fires from the closed bolt position for accuracy and safe handling.

Available as a select-fire submachine gun or semi-automatic only carbine, the HK UMP (Universal Machine Pistol) was designed with American law enforcement and military units in mind, as it includes a bolt catch feature to hold the bolt rearward when last round is fired.

The UMP can also be converted from between its three calibers (.45 ACP, .40 S&W, and 9 mm) simply by exchanging barrel, bolt, and magazine assemblies.

> All UMP have passive internal firing pin blocks within the bolt that prevents the weapon from firing if dropped.







FLEXIBLE AND ADAPTABLE A large selection of accessories are available for the UMP and by exchanging a few key components, UMPs can be converted between calibers.



**RUGGED SIMPLICITY** The UMP uses a simple blowback operating system encased inside



**UNCOMPLICATED MODULARITY** The UMP fieldstrips into basic assembly groups with the removal of a single locking pin, making cleaning and maintenance fast and simple.



PERSONAL DEFENSE WEAPON MP7A1 4.6 MM X 30 Military/Law Enforcement

Smaller than a conventional submachine gun, the 4.6 mm MP7 A1 is a compact and lightweight Personal Defense Weapon that can be carried like a handgun yet is capable of rifle-like effectiveness.

The HK-developed 4.6 mm x 30 ammunition provides the penetration approaching that of an assault rifle round and is able less than 2 inches. to defeat the types of body armor frequently found in the hands of terrorists and criminal gangs, in particular that of the former Soviet Bloc special forces, now the standard NATO test target (CRISAT).

developed a Personal Defense Weapon system that will penetrate needed. The weapon can be field stripped in seconds without the CRISAT vest, comprised of 1.6 mm titanium plates and 20 layers of Kevlar, out to 200 meters and beyond.

Adopted and fielded by several of the world's leading special operations units, the gas-operated MP7 A1 fires from the closed

bolt position, using a rotary locking bolt system similar to that of through penetration and permanent tissue destruction. the HK G<sub>3</sub>6 assault rifle to contain the powerful 4.6 mm cartridge.

The MP7 A1 handles like a pistol yet allows targets to be engaged like a rifle. With its 7-inch barrel, the HK MP7 A1 is capable of firing 10-shot semiautomatic groups at 45 meters of

Unlike competing designs, the handgun-like appearance and fully ambidextrous design of the MP7 A1 ensures immediate acceptance by all users.

The MP7 A1 is manufactured predominantly of carbon fiber In response to the NATO PDW requirement document D29, HK reinforced polymer with embedded metal components where tools and requires little cleaning due to its unique gas system.

> The lethal 4.6 mm x 30 cartridge produces minimal felt recoil (50% of a 9 mm NATO round) — assuring that multiple hits are easily obtainable in all modes of fire — incapacitating the target

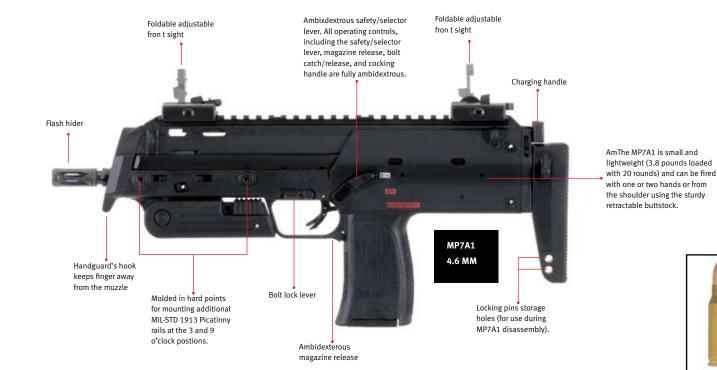
The MP7 A1 is fitted with a removable full length MIL-STD-1913 (Picatinny) rail on the top of the receiver for mounting a variety of optional targeting devices. Optional forearm rails are also available.

Standard folding mechanical peep sights can be fitted to the top rail or optional reflex, holographic, and other advanced sights can be attached in seconds without tools. Advanced optics like reflex (red dot sights) and holographic sights make aiming and target acquisition easy and intuitive whether the weapon is fired from the shoulder or at arms length like a handgun.

Special carrying devices are available for overt and discreet carry of the MP7 A1. Due to its lightweight, small size and minimal width the MP7 A1 is especially suitable for VIP protection details, pilots, drivers, guards, and support personnel who require handsfree carry of their defensive weapon while performing other tasks.

Optional accessory



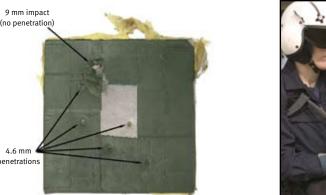


Personal Defense Weans

MP7A1 size comparison...smaller than a submachine gun and only slightly larger than a conventional handgun.



4.6 x 30 mm Ammunition A variety of cartridges are available for the MP7A1, including steel, full metal jacket, action, blank, training, and drill



A 4.6mm steel ball round will penetrate a CRISAT target (the equivalent of a Soviet special forces bullet-proof vest) at 200 meters.



The size of the MP7A1 make it ideal for air crew, drivers, and support personnel.



Kevlar helmet penetration at 200 meters. The same 4.6 mm cartridge easily passes through automobile windshields with minimal deflection.



Carry options include concealed carry rigs, multi-purpose or elastic slings, and thigh holsters.

**SELECTIVE FIRE RIFLES & CARBINES** HK416 5.56 MM X 45 Military/Law Enforcement

The HK416 was developed by Heckler & Koch for US special operations forces as a major product improvement of M<sub>4</sub>/ M16-type carbines and rifles. Using the HK-proprietary gas piston system found on the G<sub>3</sub>6, the HK<sub>4</sub>16 does not introduce propellant gases and carbon fouling back into the weapon's interior, making it the most reliable of any M4/M16 type weapon.

The HK416 has been combat-proven in Southwest Asia and has designed by HK allows all current accessories, sights, lights, and also gained worldwide attention of military, law enforcement, and security users. In April 2007, the HK416 was selected as the new This HK rail system can be installed and removed without tools. Norwegian Army rifle.

In 2011, a variant of the HK416 was selected by the U.S. Marine Corps an their new M27 Infantry Automatic Rifle (IAR) in an propellant gases and the associated carbon fouling from entering innovative program to create a highly accurate, lightweight, and more reliable alternative to many of their currently fielded light machine guns.

The origins of the HK416 began with the realization of the deficiencies of the direct gas impingement (gas tube) operating system found on conventional M4/M16-style weapons.

video assessment, and extensive live-fire testing in extreme operational environments such as the U.S. Army Desert Proving Ground in Yuma, Arizona revealed multiple areas for weapon

improvement.

Upgrades were made to the internal operating system and various component parts, improving reliability in best and worse case scenarios, with all types of ammunition, with all barrel lengths, and with and without sound suppressors attached.

An innovative free-floating 4-quadrant rail system/handguard aimers used on M4/M16-type weapons to be fitted to the HK416.

The HK-proprietary gas system uses a piston driving an operating rod to control the function of the bolt, preventing the weapon's interior.

This increases the reliability of the weapon and extends the interval between stoppages. It also reduces operator cleaning time, heat transfer to the bolt and bolt carrier, and wear and tear

The HK416 uses a barrel produced by Heckler & Koch's famous for blank firing only. Input from the users of current M4/M16-type arms, high-speed cold hammer forging process; further improving reliability, service life, and operator safety during obstructed bore occurrences or in extreme extended firing sessions.

The highest quality steel is used in this unique manufacturing total life cycle analysis.

process producing a barrel that provides superior accuracy for more than 20,000 rounds with minimal degradation of accuracy and muzzle velocity. HK416 variants are available with 10.4, 14.5, 16.5, and 20 inch (264, 368, 419, 508 mm) barrels.

Some HK416 variants also have "OTB" (over-the-beach) capability and can be safely fired after being submerged in water and not completely drained.

In addition to the improvements in the baseline weapon, HK has produced corrosion resistant steel and polymer magazines as well as a proprietary buffer system to further enhance functional

An HK add-on 40 x 46 mm grenade launcher module can also be quickly attached to the rail system without tools.

For training, the proven and fielded HK Safety Blank Firing Attachment and Live Round Excluder kit can be used with all HK416 variants, eliminating the possibility of live rounds being loaded into and fired through a standard issue weapon outfitted

As the leading AR-based piston driven weapon system, the HK416 is unsurpassed in durability, safety, and accuracy. It is also the most cost-effective AR type weapon when viewed through





HK416 robustness is proven in all environmental conditions... sand, mud, snow, and water.

> The HK-proprietary gas system does not introduce propellant gases and the associated carbon fouling and heat back into the weapon's interior. This increases the reliability of the weapon, the service life of parts, and reduces operator cleaning time.











An advanced, product improved variant of the acclaimed HK416 weapon system, the "A5" has several critical advantages over competing without any parts breakage. 5.56 mm M<sub>4</sub>/M<sub>16</sub>/AR systems as well as more basic versions of the

tools. Using the HK-proprietary gas piston system found on the G<sub>3</sub>6, the A5, like all HK416 models, does not introduce propellant gases and carbon fouling back into the weapon's interior. This makes it much more shortened, radiused threaded surface area where the upper receiver reliable than conventional M4/M16 type weapons using a direct gas impingement operating system.

Modest design changes in the A5 lower receiver increase overall reliability and ambidextrous handling. Dual safety/selectors, magazine releases, and bolt catch release controls are found on both sides of the HK416A5's lower receiver.

The HK416 A5 adds a green-brown RAL8000 color scheme to the traditional black finish. Similar to the American "flat dark earth" color, RAL8000 has special low IR observable properties and is camouflaged

The new A5 adjustable gas system can be manipulated without tools and has two settings, "N" for normal use and "S" for use with sound suppressors. The HK416 A5 is well-suited for use with high quality sound magazine releases and bolt catch release controls are present on both suppressors and was extensively tested with the B&T Rotex V, including a 15,000 round durability test followed by firing 5,000 rounds with the

Rotex V suppressor. The A5 successfully fired the full 20,000 rounds

the barrel interface into the upper receiver has also been redesigned Foremost is a new two stage gas system that can be adjusted without along the lines of the Heckler & Koch 7.62 mm HK417, leading to increased overall durability.

> The strengthened upper receiver of the HK416A5 includes a is attached to the barrel and a protective shoulder to shield the bolt release button from inadvertent activation. The upper receiver's Picatinny (MIL-SPEC-1913) rail has been extended slightly to enable sights to be mounted further to the rear.

Changes in the upper receiver takedown pin locking surface minimizes play between the upper and lower receiver. The interface between the A5 upper receiver and the free floating rail system/ handguard has also been changed with an additional assembly reference slot being added to ensure more precise alignment in the

The most prominent and obvious changes are found on the A5's redesigned lower receiver. Innovative and unique ambidextrous sides of the lower receiver.

This feature is found on few M4/M16 type weapons and makes the

HK416 A5 truly ergonomic and ambidexterous in all of its controls. An enlarged Winter trigger guard has a rounded trigger guard bar added for The barrel-to-gas block fit has been modified for reduced gas slip and use with heavy gloves and the extended HK417-style castle nut on the receiver extension means greater strength and reliability.

On the 14.5, 16.5, and 20 inch barrel models, a front sight adaptor allows a flip-up front sight to be attached directly to the barrel for greater accuracy. To accommodate the new, adjustable gas system, the short length A5 carbine model is equipped with an 11 inch barrel. All of the As variants still have the highly regarded, existing features of found on earlier, combat-proven models of the HK416.

The HK416 uses a barrel produced by Heckler & Koch's famous cold hammer forging process; further improving reliability, service life, and operator safety during obstructed bore occurrences or in extreme extended firing sessions.

The highest quality steel is used in this unique manufacturing process producing a barrel that provides superior accuracy after firing thousands of rounds with minimal degradation of accuracy and muzzle velocity. The A5 has HK's famous "OTB" (over-the-beach) capability and can be safely fired after being submerged in water and not completely drained.

As the leading AR-based weapon system, the HK416 is unsurpassed in durability, safety, and accuracy. It is also the most cost-effective AR type weapon when viewed through total life cycle analysis.



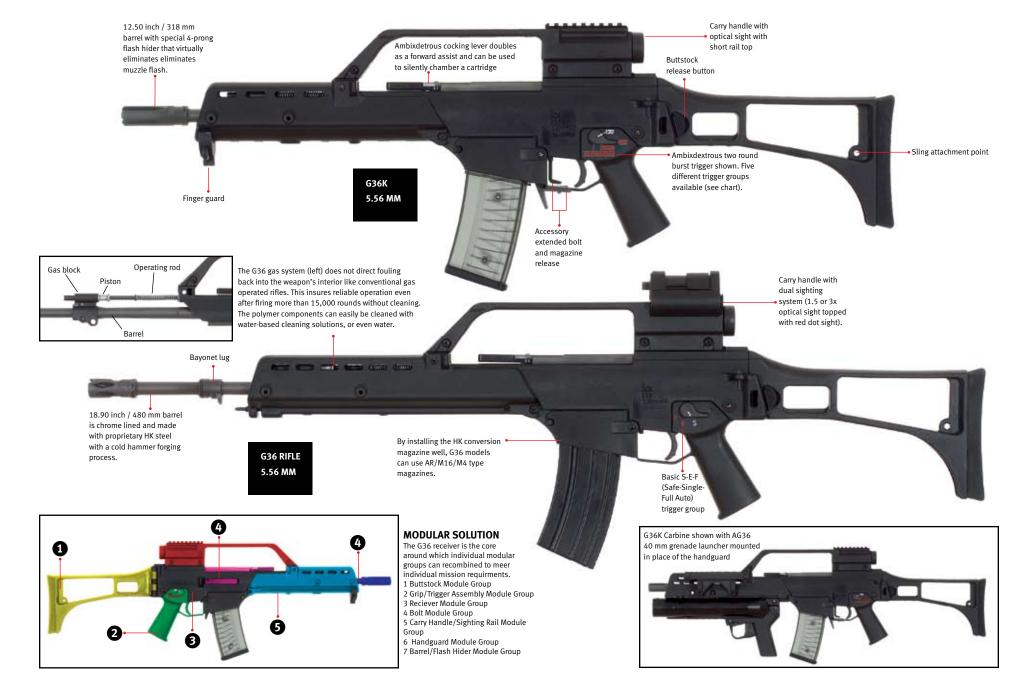






**SELECTIVE FIRE RIFLES & CARBINES** Military/Law Enforcement





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The HK417 is gas operated and uses a gas piston and a solid operating "pusher" rod in place of the hollow gas tube normally employed in AR15/M16/M4-style weapons.

Pioneered by Heckler & Koch in the G<sub>3</sub>6 and HK<sub>4</sub>16, this method of operation virtually eliminates malfunctions that are common to direct impingement gas systems. With the HK operating system, no hot carbon fouling and waste gases enter the receiver area. The HK417 stays cleaner and heat transfer to bolt components is drastically reduced. The to function reliably with bullet weights ranging from less than 147 service life of all parts, including the barrel, is increased substantially.

The achieved goal of the HK417 is to guarantee no parts failures or stoppages in less than 10,000-15,000 rounds with little or no accuracy degradation. The HK417 adjustable gas system also makes the weapon

provides a comfortable sloping cheek piece, multiple

battery storage compartments, and enhanced non-

slip rubber recoil pad.

suppressors are employed.

During HK-conducted desert testing, a single HK417 fired more than 15,000 documented rounds of assorted ammunition, including M118LR, a comfortable sloping cheek piece, multiple battery storage M8o ball, M993 AP, and assorted commercial ammunition with bullet weights ranges from 125 to over 175 grains without a single parts failure

The HK417 is available with 12, 16, and 20-inch barrels, all manufactured using HK's famous proprietary cold-hammer forging process. The standard, hardened chrome-lined barrel is available in 12-inch or 16-inch lengths. For optimal accuracy, a specially treated chrome-lined 16- or 20-inch barrel is an option.

These optional barrels have resulted in less than 1 Minute Of Angle (MOA) groups. All three barrel lengths have conventional land and groove bore profiles with a 1 in 11-inch twist and are designed to 175 grains. HK417 barrels are threaded for flash hiders, muzzle compensators, and for sound suppressor attachment.

Both 10- and 20-round translucent polymer box magazines have been developed for the HK417. These magazines will drop free and can

20-round high strength

polymer magazine drops free when released

less sensitive to ammunition and barrel length changes, or when sound be inserted into the beveled magaz<u>ine well with a conventional upward</u> motion and not the rocking motion common on some 7.62 mm rifles.

> An HK designed multi-position retractable buttstock provides compartments, and enhanced non-slip rubber recoil pad. Ambidextrous operating controls are standard on the HK417, including the charging handle and an ambidextrous lever selector.

Semiautomatic and fully-automatic modes of fire are available as a standard feature. All manner of existing accessories, including sights, laser aimers, pistol grips, slings, etc. can be fitted to the common attachment points and/or the MIL-STD-1913 Free-Floating Rail System (FFRS) found on the HK417.

This patented HK417 rail system is user removable and mirrors that of the HK416. The HK Free-Floating Rail System can be removed without special tools by the operator and ensures 100% return to zero for all mounted accessories. The rail system accepts the same quickdetachable 40 x 46 mm HK grenade launcher used on the HK416.

While operationally fielded, the HK417 is still in advanced



hiders, muzzle compensators and for sound suppressor attachment.

Barrel can be changed in under two minutes with simple tools, HK417 barrels are cold hammer forged and chrome-lined and use a conventional land and groove bore profile with 1/11 inch twist-threaded for flash



HK417 16 inch barrel variant



The G28 is the new designated marksman rifle for the German army. Based on the MR308 civilian competition rifle (the European variant of the new MR762A1), the G28 uses the HK417 "envelope" as its design foundation but with several significant differences.

The G28 employs a steel upper receiver, is semi-automatic only, and has new STANAG 4694 NATO accessory rails (compatible with MIL-STD-1913 "Picatinny" rails). A new two-stage gas regulator is designed for both suppressed and unsuppressed use. The G28 is equipped with a free-floating, chromed-lined barrel manufactured using HK's legendary cold-hammer forging technology.

Despite its differences from the HK417, the G28 still retains

approximately 75% parts compatibility with HK417 models. Available in Standard Configuration and Patrol Configuration (3.5 pounds/1.6 kilograms lighter with a shorter handguard and 1–8 power scope), both G28 variants come with telescopic buttstocks.

The Standard Configuration buttstock has a movable cheekpiece. Both G28 variants have a special low IR observable green/brown (RAL8000) color finish.

Standard and recommended accessories include a red dot sight (Aimpoint Micro T1), a laser light module (Rheinmetall Soldier Electronics LLMo1-RAL8000), night sight (Qioptiq Merlin LR), a thermal sight (Insight CNVD-T35), and laser range finders (Jenoptik

HLR15 or Vectronix PLRF15). A special Peli (Pelican) transportation case and noiseless carrying sling is also available.

Notable performance features include warranted and repeatable accuracy of 1.5 MOA (OTM /HPBT Sierra Match King, bullet hole center to bullet hole center) and high first-round hit probability on chest-size targets up to 600 meters and precise suppression fire against man-size targets up to 800 meters.

The G28 is currently in operational use in Southwest Asia. G28 Standard or Patrol Models are available in complete kits with all optics and accessories or as separate rifles without any accessories.

MACHINE GUNS MG4 LIGHT MACHINE GUN 5.56 MM X 45 Military/Law Enforcement

Developed as part of the German Bundeswehr's "Infantryman of the Future" program, the MG4 is Heckler & Koch's latest 5.56 mm machine gun model.

The driving concept behind the MG4 was to create an ultra-reliable, lightweight, compact machine gun capable of a high volume of fire while being deployed by one soldier in all terrains and environments. changes of hot barrels without the need for protective gloves. The MG4 meets all these requirements and offers significant technological advances, including bottom ejection from the receiver. Moreover, it is compatible with all NATO standard ammunition and works with many readily available ammunition boxes and ammunition adjustable for elevation and windage. pouches.

Adopted as the primary light machine gun by the German and Spanish military, the 5.56 mm MG4 machine gun was designed to be a safe and truly ambidextrous weapon; easy to handle for both rightand left-handed shooters. A sturdy, adjustable bipod provides stable

support for firing but for even greater accuracy, the MG4 can be fitted MG4 can be operated and fired. to the U.S. M112 tripod (with an adaptor) as well as a host of other mounts and tripods.

carrying handle fastened to the barrel allows for quick and easy

An adjustable 1,000 meter mechanical sight is standard and a MIL-STD-1913 Picatinny rail allows assorted optical sights and accessories to be easily mounted. The front sight folds down and is

Multiple variants include the standard MG4 E with a 17-3/4 inch barrel weighing approximately 17.5 pounds, a shorter "KE" variant with notable features. During desert testing in 2004, a single MG4 test a 14.5 inch barrel, and a vehicle mounted "EBW" variant.

To reduce the overall length of the MG4, the buttstock can be folded to the side of the receiver. Even with the buttstock folded, the

Other features include a shoulder support for sustained firing, and an ambidextrous safety/selector lever with safe and fully automatic The MG4 uses a long-life HK cold hammer-forged barrel; the folding "fire" positions. The MG4's folding cocking handle can be used to lock the bolt group when clearing a stoppage.

> Combined with its low weight (under 18 pounds) and its folding buttstock, the MG4 is an excellent choice for airborne operations or for use in confined areas. The short barrel MG4 KE variant is also available when space and size are even greater critical

But it's the MG4's durability and reliability that are its most gun successfully fired more than 102,000 rounds of ammunition and remained fully functional after conclusion of the testing.









# QUICK INDICATION OF THE LOADING STATUS

The protruding loading indicator is easily visible and is tactile even to a gloved hand. It not only indicates visually that there is a cartridge in the feed tray, but it also allows the user to feel the loading status in the dark.



#### **BOLT CAN BE LOCKED IN ANY POSITION**

A safe and practical option is to lock the bolt in any position of its receiver. Activating the bolt lock prevents any accidental firing.



# SAFE BARREL LOCK, QUICK BARREL CHANGE

The carrying grip also performs as the barrel change handle. When track. Simply lift up the cocking lever and clamp it firmly against the it is folded down, the barrel is locked. To change the barrel, simply fold up the grip and unlock the barrel.



#### SIMPLE AND QUICK BARREL CHANGE

Heckler & Koch set the standard for durability of barrels. At the same time, changing the MG4 barrel could not be easier. MG4 barrels can be changed without using gloves, as the carrying grip is also the barrel change handle. Another critical advantage of the MG4 is the barrel can be changed independently of the bolt



# **ERGONOMIC OPTIMIZED BIPOD**

The bipod of the MG4 is robust and debris resistant. It can be simply folded up and stowed away in the ergonomically formed handguard. This allows the user to hold and transport the MG4 as comfortably as an assault rifle. It can be rotated and has variable height adjustment - a necessity for operational use in rough and uneven terrain.



INCORPORATES COCKING SAFETY

The MG4 bolt carrier incorporates a cocking safety that ensures the bolt is properly cocked and held by the sear prior to firing.

**MACHINE GUNS** MG5 MEDIUM MACHINE GUN 7.62 MM X 51 Military/Law Enforcement

Developed as the successor of the German military's 7.62 mm MG<sub>3</sub> general purpose machine gun, this modern, 21st-century design was originally known as the HK121. In June 2013, it was selected by the German defense or as a vehicle mounted/coaxial machine gun. Army and rechristened the "MG5." The MG5 opens a new era of universal belt-fed 7.62 mm x 51 weapons.

Compared to other machine guns, the MG5 offers a modular, rationally designed, and up-to date build standard, with numerous technical and ergonomic innovations.

The MG5 machine gun is a simple gas-operated weapon, firing from an open bolt in automatic mode only. It has a quick-detachable, air-cooled barrel, with a conventional rotary bolt locking function. The MG5 is belt fed, using standard NATO disintegrating belts with M13 links.

mounts and tripods already in service. The Universal model of the MG5 can be used by dismounted infantry in the ground role, as well as for air

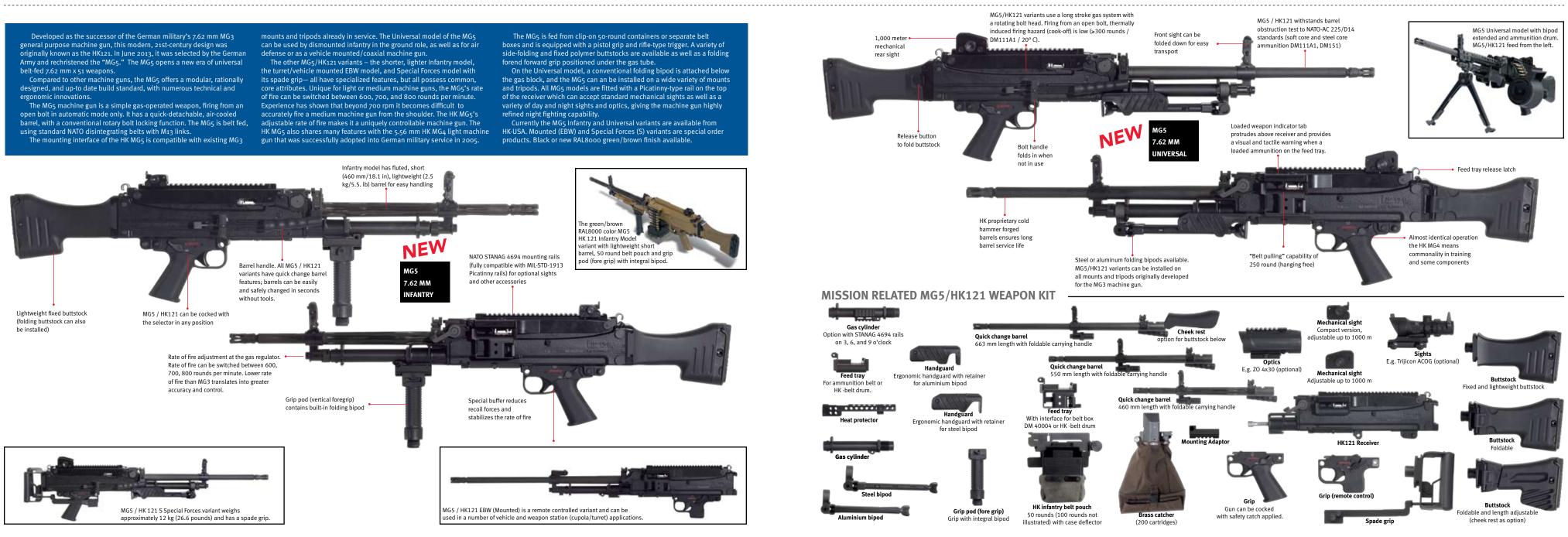
The other MG5/HK121 variants – the shorter, lighter Infantry model, the turret/vehicle mounted EBW model, and Special Forces model with its spade grip— all have specialized features, but all possess common, core attributes. Unique for light or medium machine guns, the MG5's rate of fire can be switched between 600, 700, and 800 rounds per minute. Experience has shown that beyond 700 rpm it becomes difficult to accurately fire a medium machine gun from the shoulder. The HK MG5's adjustable rate of fire makes it a uniquely controllable machine gun. The HK MG5 also shares many features with the 5.56 mm HK MG4 light machine The mounting interface of the HK MG5 is compatible with existing MG3 gun that was successfully adopted into German military service in 2005.

The MG5 is fed from clip-on 50-round containers or separate belt boxes and is equipped with a pistol grip and rifle-type trigger. A variety of side-folding and fixed polymer buttstocks are available as well as a folding forend forward grip positioned under the gas tube.

On the Universal model, a conventional folding bipod is attached below the gas block, and the MG5 can an be installed on a wide variety of mounts and tripods. All MG5 models are fitted with a Picatinny-type rail on the top of the receiver which can accept standard mechanical sights as well as a variety of day and night sights and optics, giving the machine gun highly refined night fighting capability.

Currently the MG5 Infantry and Universal variants are available from HK-USA. Mounted (EBW) and Special Forces (S) variants are special order products. Black or new RAL8000 green/brown finish available.





Military/Law Enforcement



On November 6, 2008, the U.S. Army "type-classified" the HK M320, opening the way for the first of 70,000 add-on grenade launchers to be issued to combat troops. This award came after more that three years of exhaustive developmental testing and user evaluation at the Army's Aberdeen Test Center in Aberdeen, Maryland, the U.S. Army Infantry Center at Fort Benning, Georgia, and Army test locations throughout the world The M320 is a multi-functional single-shot launcher that can be attached to a wide range of current issue U.S. weapons including the M4, M4A1 and M4 MWS carbines and M16A2 and M16A4 rifles as well as an assortment of HK weapons (HK416 and HK417). The M320 is currently fielded in U.S. combat operations.



HK grenade launchers can be fired without a stock using a special bungee sling.



M4 Carbine with HK Grenade Launcher (GL Model "AG-M4") M320A1 includes M4 adapter kit, NSN 1010-01-557-2542



M16A4 Rifle with HK Grenade Launcher (GL Model "AG-M16A4") M320 includes M16 adapter kit. NSN 1010-01-566-9083



HK416 carbine with HK Grenade Launcher (GL Model "AG-HK416")

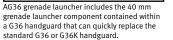


HK Grenade Launcher adaptor kits



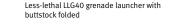
Lightweight at less than four

pounds, the HK169A is designed





to fire a variety of low velocity 40mm ammunition (including CS, HE, AP, nonlethal, and flares) to ranges of 400 meters with a degree of accuracy not available from competing designs.







M4 carbine with AG-C/EGLM



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**GRENADE LAUNCHERS** 

Adopted by the military forces of several NATO and allied countries — as well as select U.S. special operations units — the HK Grenade Machine Gun has been used in combat operations throughout Southwest Asia.

The HK Grenade Machine Gun has outperformed competing models in overall durability, ease of use, precision targeting, and safety. And the HK GMG is available as a series production unit below the purchase cost of competing systems.

Its advanced features, excellent accuracy, operator convertible feed direction and removable barrel, night fighting capability with NVGs, and unmatched operator safety features are all unique hallmarks of the HK GMG.

The HK GMG uses an aluminum receiver for reduced weight and manufacturing costs. Other features include a fluted chamber for equal pressure on cartridge case and positive extraction and ejection, advanced primer ignition, and a barrel that is easily

removable for field stripping without the use of tools. This is also an advantage in the event that an HE projectile becomes lodged in firing. the bore.

The bolt reciprocates on a massive guide rod and is stabilized by two steel rails, all of which are bolted to the receiver, eliminating the need for welding in the receiver.

The HK GMG upper mount (gun cradle) readily mounts to standard U.S. tripods, various vehicle mounts, or the lightweight, adjustable HK aluminum tripod. The HK tripod provides low-tohigh height position settings as well as provisions for the use of a ballast sack to reduce tripod movement during firing from the high standing position, as when firing from behind cover such as a wall or berm.

The upper mount also provides a wider, more stable set of control grips with ambidextrous firing levers and an adjustable shoulder support. This enables the operator to quickly index and accurately engage multiple and/or moving targets during free gun

Clearing the gun simply consists of lifting the feed tray cover and removing the belt. The position of the ambidextrous charging handle allows the shooter to cock and clear the gun without reaching near the ammunition belt and feed way.

Both the gun and tripod can be easily transported in a "backpack" configuration by a two-man team.

The HK GMG is also perfectly suited to vehicle turret and helicopter mounting. It is both accurate and easy to use, with an extremely smooth feed cycle and impressive safety features.

It is flexible, convertible to right or left-side feeding, and simple to maintain — with no tools being required for stripping or reassembly. All in all, a complete solution to the demanding requirements of effective ground fire support.



The HK GMG can quickly and easily be assembled and readied for use.



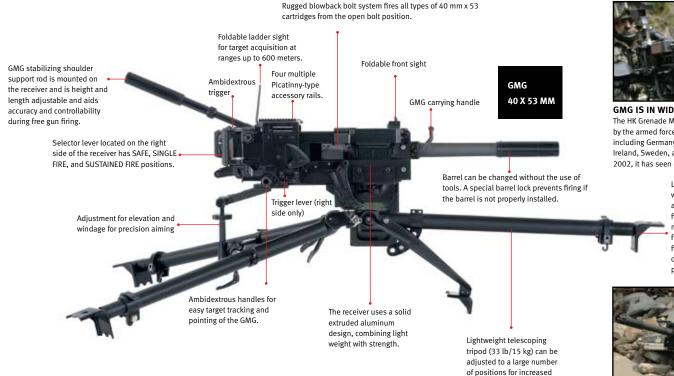
**COMBAT PROVEN** 

The HK GMG has been fielded in combat operations in Southwest Asia.



FLEXIBLE DEPLOYMENT

GMGs can be mounted on a variety of vehicles.



tactical flexibility.



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### GMG IS IN WIDE USE

The HK Grenade Machine Gun has been adopted by the armed forces of more than fifteen countries, including Germany, the UK, Canada, Finland, Ireland, Sweden, and the Netherlands. Since 2002, it has seen extensive operational use.

> Lightweight aluminum tripod weighs 33 pounds (15 kg) and permits a wide range of firing positions and heights, maximizing the gun's tactical flexibility. The GMG may also be fitted to the U.S. M3 tripod or other mounts using the standard pintle mounting socket.



Tripod mounted GMGs in "high position" can shoot through windows or over barricades (right).



The GMG's muzzle velocity is 790 feet/second

of 7218 feet (2200-meters) at an approximate

Feed system can be

changed between the right

and left side of the GMG

without the use of tools.

(241 meter/second) with a maximum range

rate of fire of 350 rounds/minute.

# UPPER MOUNT (GUN CRADLE)

Cold hammer forged barrel

with fluted chamber.

The upper mount/gun cradle effectively buffers recoil using twin hydraulic uffers and includes handles, a secondary trigger lever, a shoulder support rod MIL-STD-1913 Picatinny attachment points at the 3, 9, and 12 o'clock positions or mounting optional sighting systems, and the mounting for the ammunition box. The GMG receiver assembly is easy installed into the upper mount/gun adle in seconds without tools.



A robust, recoil operated inertia bolt with advanced primer ignition, firing from an

open bolt position, directly chambers the cartridges out of the belt. The bolt fires

all types of available 40 x 53mm grenades in either semi or fully automatic firing modes. Semi-automatic fire increases hits of target while reducing rounds fired.



FEED SYSTEM

HK GMG can use a variety of accessory reflex

sights and other optics for rapid aiming and

target acquisition out to 1,500 meters. Night

fighting capability is possible using NVGs.

Charging handle is

located on the rear of

the receiver.

Driven by the bolt, the system feeds and guides the linked cartridges in two smooth movements during the forward and rearward movement of the bolt. The feed direction can be readily reconfigured from the right-side to left-side by the operator in the field in minutes, without the



**OPERATING ELEMENTS** 

The safety/fire lever selector, trigger, and the charging handle are all located centrally on the end to the receivers



REMOTE CONTROLLED GUN MOUNTS

GMGs can be used on vehicles as main or secondary weapons.

# **GMG SAFETY FEATURES**

The legs of the tripod

each have a retainer

hook for use with an

optional ballast sack.

SAFETY/FIRE SELECTOR LEVER The safety/fire selector settings of safe, semi-automatic fire, and fully automatic fire. Setting the selector at "safe" blocks the trigger and locks the bolt in its

Barrel flash hider •-

LOADING SAFETY Opening the feed

cover prevents the bolt from traveling forward endangering the operator's

BOLT LOCK This locks the bolt in position and permits the operator to safely clear the

.50 caliber ammunition box.

Belted 40 mm x 53 ammunition is fed from a

NATO PA 102 ammunition box with a 32 round

capacity, Optional feeding (16 rounds) from a

COCKING SAFETY FIRING PIN SAFETY When the bolt is not pulled This is independent safety system ensures that the back completely, accidental firing is prevented by firing pin cannot strike the an integral, automatic primer until the cartridge is fully supported in the mechanism which stops the bolt from traveling forward.

BARREL AND COVER SAFETY The cover can only be closed if the barrel is properly mounted and ammunition belt is loaded on the feed

The modular trigger group is easily

replaced with a solenoid for remote-

controlled fire, when vehicle or

helicopter mounted.



Mil	itary/Law	Enforcem	ent/Civil	ian Spe	cifications
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HANDGUN MODEL	CALIBER	MAGAZINE CAPACITY	MODES OF FIRE	SIGHTS	GRIPS	WIDTH (APPROX.)	HEIGHT (APPROX.)	WEIGHT WITH EMPTY MAGAZINE	SIGHT RADIUS (APPROX.)	BARREL LENGTH	OVERALL LENGTH
P30	9 mm x 19	15	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	1.63 lb / .74 kg	5.84 in / 148.5 mm	3.85 in / 98 mm	7.12 in / 181 mm
P30	.40 S&W	13	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	1.63 lb / .74 kg	5.84 in / 148.5 mm	3.85 in / 98 mm	7.12 in / 181 mm
P30L	9 mm x 19	15	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	1.72 lb / .78 kg	6.42 in / 163 mm	4.45 in / 113 mm	7.71 in / 196 mm
P30L	.40 S&W	13	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	1.72 lb / .78 kg	6.42 in / 163 mm	4.45 in / 113 mm	7.71 in / 196 mm
P30LS	9 mm x 19	15	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	1.72 lb / .78 kg	6.42 in / 163 mm	4.45 in / 113 mm	7.71 in / 196 mm
P30LS	.40 S&W	13	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	1.72 lb / .78 kg	6.42 in / 163 mm	4.45 in / 113 mm	7.71 in / 196 mm
HK45	.45 ACP	10	semi	3-dot	adj. backstrap	1.54 in /39 mm	5.91 in / 150 mm	1.95 lb / .88 kg	6.63 in / 168.5 mm	4.46 in / 113.5 mm	8.03 in / 204 mm
HK45 Tactical	.45 ACP	10	semi	3-dot	adj. backstrap	1.54 in /39 mm	5.91 in / 150 mm	1.95 lb / .88 kg	6.63 in / 168.5 mm	4.46 in / 113.5 mm	8.03 in / 204 mm
HK45 Compact	.45 ACP	8/10	semi	3-dot	adj. backstrap	1.54 in / 39 mm	5.51 in / 140 mm	1.78 lb / .81 kg	6.00 in / 152.5 mm	3.90 in / 99 mm	7.24 in / 184 mm
HK45 Compact Tactical	.45 ACP	8/10	semi	3-dot	adj. backstrap	1.14 in / 29 mm	5.51 in / 140 mm	1.82 lb / .83 kg	6.00 in / 152.5 mm	4.57 in / 116 mm	7.91 in / 201 mm
P2000	9 mm x 19	10/13	semi	3-dot	adj. backstrap	1.37 in / 34.8 mm	5.07 in / 129 mm	1.56 lb / .71 kg	5.55 in / 141 mm	3.66 in / 93 mm	6.85 in / 174 mm
P2000	.40 S&W	10/12	semi	3-dot	adj. backstrap	1.37 in / 34.8 mm	5.07 in / 129 mm	1.56 lb / .71 kg	5.55 in / 141 mm	3.66 in / 93 mm	6.85 in / 174 mm
P2000 SK	9 mm x 19	10	semi	3-dot	adj. backstrap	1.37 in / 34.8 mm	4.55 in / 115.5 mm	1.50 lb / .68 kg	5.18 in / 131.5 mm	3.26 in / 83 mm	6.40 in / 162.5 mm
P2000 SK	.40 S&W	9	semi	3-dot	adj. backstrap	1.27 in / 34 mm	4.55 in / 115.5 mm	1.50 lb / .68 kg	5.18 in / 131.5 mm	3.26 in / 83 mm	6.40 in / 162.5 mm
USP9	9 mm x 19	10/15	semi	3-dot	fixed	1.26 in / 32 mm	5.31 in / 135 mm	1.70 lb / .77 kg	6.22 in / 158 mm	4.25 in / 108 mm	7.68 in / 195 mm
USP40	.40 S&W	10/13	semi	3-dot	fixed	1.26 in / 32 mm	5.31 in / 135 mm	1.81 lb / .82 kg	6.22 in / 158 mm	4.25 in / 108 mm	7.68 in / 195 mm
USP45	.45 ACP	10/12	semi	3-dot	fixed	1.26 in / 32 mm	5.61 in / 142.5 mm	2.18 lb / .99 kg	6.34 in / 161 mm	4.41 in / 112 mm	7.91 in /201 mm
USP9 Compact	9 mm x 19	10/13	semi	3-dot	fixed	1.38 in / 35 mm	5.00 in / 127 mm	1.61 lb / .73 kg	5.31 in / 135 mm	3.58 in / 91 mm	6.81 in / 173 mm
USP40 Compact	.40 S&W	10/12	semi	3-dot	fixed	1.38 in / 35 mm	5.00 in / 127 mm	1.72 lb / .78 kg	5.31 in / 135 mm	3.58 in / 91 mm	6.81 in / 173 mm
USP45 Compact	.45 ACP	8	semi	3-dot	fixed	1.38 in / 35 mm	5.04 in / 128 mm	1.76 lb / .80 kg	5.63 in / 143 mm	3.78 in / 96 mm	7.09 in /180 mm
USP9 SD (Tactical)	9 mm x 19	10/15	semi	Target	fixed	1.26 in / 32 mm	5.50 in / 140 mm	1.76 lb / .80 kg	6.57 in / 167 mm	4.86 in / 123.5 mm	8.40 in / 218 mm
USP40 Tactical	.40 S&W	10/13	semi	Target	fixed	1.26 in / 32 mm	5.55 in / 141 mm	1.81 lb / .82 kg	6.22 in / 158 mm	4.90 in / 124.5 mm	8.32 in / 211 mm
USP45 Tactical	.45 ACP	10/12	semi	Target	fixed	1.26 in / 32 mm	5.90 in / 150 mm	2.05 lb / 1.02 kg	6.73 in / 171 mm	5.09 in / 129 mm	8.64 in / 218 mm
USP9 Expert	9 mm x 19	15/18	semi	Target	fixed	1.73 in / 44 mm	5.86 in / 149 mm	2.10 lb / .96 kg	7.48 in / 190 mm	5.19 in / 132 mm	8.70 in / 221 mm
MARK 23	.45 ACP	- 12	semi	3-dot	fixed	1.53 in / 39 mm	5.90 in / 150 mm	2.46 lb / 1.12 kg	7.76 in / 195 mm	5.87 in / 149 mm	9.65 in / 245 mm
SEMI-AUTOMATIC RIFLE		MAGAZINE	MODES			WIDTH	HEIGHT	WEIGHT WITH	SIGHT RADIUS		
MODEL	CALIBER	CAPACITY	OF FIRE	SIGHTS	STOCKS	(APPROX.)	(APPROX.)	EMPTY MAGAZINE	(APPROX.)	BARREL LENGTH	OVERALL LENGTH
MR556A1	5.56 mm x 45	- 10/20/30	semi	AS	RS	3.07 in /78 mm	9.45 in /240 mm	9.10 lb / 4.13 kg	14.60 in / 371 mm	16.50 in / 420 mm	33.9-37.68 in 861-957mm

SEMI-AUTOMATIC RIFLE MODEL	CALIBER	MAGAZINE CAPACITY	MODES OF FIRE	SIGHTS	STOCKS	WIDTH (APPROX.)	HEIGHT (APPROX.)	WEIGHT WITH EMPTY MAGAZINE	SIGHT RADIUS (APPROX.)	BARREL LENGTH	OVERALL LENGTH
MR556A1	5.56 mm x 45	- 10/20/30	semi	AS	RS	3.07 in /78 mm	9.45 in /240 mm	9.10 lb / 4.13 kg	14.60 in / 371 mm	16.50 in / 420 mm	33.9-37.68 in 861-957mm
MR762A1	7.62 mm x 51	- 10/20	semi	AS	RS	3.23 in /82 mm	8.36 in /213 mm	9.84 lb /4.48 kg	16.14 in / 410 mm	16.50 in / 420 mm	35.94-39.10 in 913-993 mm
MR762A1  Long Rifle Package LRP  MR762A1 LRP rifle with mounted scope	7.62 mm x 51	- 10/20	semi L	0 eupold 3-9x40	RS mm	3.23 in /82 mm	8.36 in /213 mm 10.75 in / 273 mm <sup>1</sup>	10.42 lb /4.73 kg 13.30 lb / 6.03 kg¹	N/A	16.50 in / 420 mm	35.94-39.10 in 913-993 mm

MODES OF FIRE		SIGHTS		BUTTSTOCK CONFIGU	BUTTSTOCK CONFIGURATIONS			
S - semi-automatic	2 - 2 round burst	O - optical sight	X - magnification	FS - fixed stock	FOLD - folding stock			
F - full automatic	3 - 3 round burst	D - dionter/rotary	AS - accessory dionter/rotary	PS - retractable stock				

Military/Law Enforcement Specifications

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HANDGUN Model	CALIBER	MAGAZINE	MODES OF FIRE	SIGHTS	GRIPS	WIDTH (APPROX.)	HEIGHT (APPROX.)	WEIGHT WITH EMPTY MAGAZINE	SIGHT RADIUS (APPROX.)	BARREL LENGTH	OVERALL LENGTH	SMG & PDW MODEL	CALIBER	CYCLIC RATE OF FIRE	MAGAZINE CAPACITY	MODES OF FIRE	SIGHTS	STOCK	WIDTH (APPROX.)	HEIGHT (APPROX.)	EMPTY WEIGHT	SIGHT RADIUS (APPROX.)	BARREL LENGTH	OVERALL LENGTH
P30	9 mm x 19	15	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	1.63 lb / .74 kg	5.84 in / 148.5 mm	3.85 in / 98 mm	7.12 in / 181 mm	MP5A2	9 mm x 19	800 rpm	15/30	S,F,2,3	D	FS	1.96 in / 50 mm	10.23 in / 260 mm	5.97 lb / 2.71 kg	13.38 in / 340 mm	8.85 in / 225 mm	26.77 in / 680 mm
P30	.40 S&W	13	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	1.63 lb / .74 kg	5.84 in / 148.5 mm	3.85 in / 98 mm	7.12 in / 181 mm	MP5A3	9 mm x 19	800 rpm	15/30	S,F,2,3	D	RS	1.96 in / 50 mm	10.23 in / 260 mm	7.16 lb / 3.25 kg	13.38 in / 340 mm	8.85 in / 225 mm	21–27.25 in 535 –694 mm
P30L	9 mm x 19	15	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	1.72 lb / .78 kg	6.42 in / 163 mm	4.45 in / 113 mm	7.71 in / 196 mm	MP5SFA2	9 mm x 19		15/30	S	D	FS	1.96 in / 50 mm	10.23 in / 260 mm	6.00 lb / 2.72 kg	13.38 in / 340 mm	8.85 in / 225 mm	21.65-27.55 in
P30L	.40 S&W	13	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	1.72 lb / .78 kg	6.42 in / 163 mm	4.45 in / 113 mm	7.71 in / 196 mm	WI 351/12	) IIIII X 1)		15/50	j.	J	13	1.70, 50	10.25 111 / 200 111111	0.00 tb / 2.7 2 kg	19.90 / 940	0.05 111 / 225 111111	551-702 mm
P30LS	9 mm x 19	15	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	1.72 lb / .78 kg	6.42 in / 163 mm	4.45 in / 113 mm	7.71 in / 196 mm	MP5-N(RS)	9 mm x 19	800 rpm	15/30	S,F	D	FS	1.96 in / 50 mm	10.23 in / 260 mm	7.16 lb / 3.25 kg	13.38 in / 340 mm	8.85 in / 225 mm	21–27.25 in 535–694 mm
P30LS	.40 S&W	13	semi	3-dot	fully adjustable	1.37 in / 34.8 mm	5.43 in / 138 mm	1.72 lb / .78 kg	6.42 in / 163 mm	4.45 in / 113 mm	7.71 in / 196 mm	MP5K	9 mm x 19	900 rpm	15/30	S,F,2,3	D	RC	1.96 in / 50 mm	10.23 in / 260 mm	4.78 lb / 2.17 kg	13.38 in / 340 mm	4.52 in / 115 mm	12.79 in /325 mm
HK45	.45 ACP	10	semi	3-dot	adj. backstrap	1.54 in /39 mm	5.91 in / 150 mm	1.95 lb / .88 kg	6.63 in / 168.5 mm	4.46 in / 113.5 mm	8.03 in / 204 mm	MP5K-PDW	9 mm x 19	900 rpm	15/30	S,F,2,3	D.	FOLD	1.96 in / 50 mm	10.23 in / 260 mm	6.50 lb / 2.95 kg	10.23 in / 260 mm	5.51 in / 140 mm	14.5–23.74 in
HK45 Tactical	.45 ACP	10	semi	3-dot	adj. backstrap	1.54 in /39 mm	5.91 in / 150 mm	1.95 lb / .88 kg	6.63 in / 168.5 mm	4.46 in / 113.5 mm	8.03 in / 204 mm	mi ski bii	) IIIII X 1 )	700 Ipili	15/50	3,1,2,3	, and the second	1010	1.70 1117 30 11111	10.25 111 / 200 111111	0.50 tb / 2.55 kg	10.25 111 / 200 111111	5.51 117 140 11111	369-605 mm
HK45 Compact	.45 ACP	8/10	semi	3-dot	adj. backstrap	1.54 in / 39 mm	5.51 in / 140 mm	1.78 lb / .81 kg	6.00 in / 152.5 mm	3.90 in / 99 mm	7.24 in / 184 mm	MP5SD1	9 mm x 19	800 rpm	15/30	S,F	D	RC	2.63 in / 60 mm	10.23 in / 260 mm	6.54 lb / 2.97 kg	13.38 in / 340 mm	5.74 in / 146 mm	21.65 in / 550 mm
HK45 Compact Tactical	.45 ACP	8/10	semi	3-dot	adj. backstrap	1.14 in / 29 mm	5.51 in / 140 mm	1.82 lb / .83 kg	6.00 in / 152.5 mm	4.57 in / 116 mm	7.91 in / 201 mm	MP5SD3	9 mm x 19	800 rpm	15/30	S,F	D	RS	2.63 in / 60 mm	10.23 in / 260 mm	6.54 lb / 2.97 kg	13.38 in / 340 mm	5.74 in / 146 mm	26.37-31.69 in 672-807 mm
P2000	9 mm x 19	10/13	semi	3-dot	adj. backstrap	1.37 in / 34.8 mm	5.07 in / 129 mm	1.56 lb / .71 kg	5.55 in / 141 mm	3.66 in / 93 mm	6.85 in / 174 mm	UMP9	9 mm x 19	600 rpm	20	S,2,F	D	FOLD	2.40 in / 61 mm	11.02 in / 280 mm	4.96 lb / 2.25 kg	12.80 in / 325 mm	7.87 in / 200 mm	17.71-27.16 in
P2000	.40 S&W	10/12	semi	3-dot	adj. backstrap	1.37 in / 34.8 mm	5.07 in / 129 mm	1.56 lb / .71 kg	5.55 in / 141 mm	3.66 in / 93 mm	6.85 in / 174 mm	UMIF9	9 111111 X 19	воо гріп	50	3,2,7	U	POLD	2.40 III / 61 IIIIII	11.02     / 200	4.96 tb / 2.25 kg	12.00 111 / 323 111111	7.87 111 / 200 111111	451–692 mm
P2000 SK	9 mm x 19	10	semi	3-dot	adj. backstrap	1.37 in / 34.8 mm	4.55 in / 115.5 mm	1.50 lb / .68 kg	5.18 in / 131.5 mm	3.26 in / 83 mm	6.40 in / 162.5 mm	UMP40	.40 S&W	600 rpm	30	S,2,F	D	FOLD	2.40 in / 61 mm	12.00 in / 305 mm	4.96 lb / 2.25 g	12.80 in / 325 mm	7.87 in / 200 mm	17.71-27.16 in 451-692 mm
P2000 SK	.40 S&W	9	semi	3-dot	adj. backstrap	1.27 in / 34 mm	4.55 in / 115.5 mm	1.50 lb / .68 kg	5.18 in / 131.5 mm	3.26 in / 83 mm	6.40 in / 162.5 mm	UMP45	.45 ACP	600 rpm	25	C 2 E	D	FOLD	2.40 in / 61 mm	12.79 in / 325 mm	5.40 lb /2.45 kg	12.80 in / 325 mm	7.87 in / 200 mm	451-692 IIIIII 17.71-27.16 in
USP9	9 mm x 19	10/15	semi	3-dot	fixed	1.26 in / 32 mm	5.31 in / 135 mm	1.70 lb / .77 kg	6.22 in / 158 mm	4.25 in / 108 mm	7.68 in / 195 mm	UMP45	.45 ACF	воо гріп	25	S,2,F	U	POLD	2.40 III / 61 IIIIII	12.79     / 323	5.40 tb / 2.45 kg	12.00 111 / 323 111111	7.87 111 / 200 111111	451–692 mm
USP40	.40 S&W	10/13	semi	3-dot	fixed	1.26 in / 32 mm	5.31 in / 135 mm	1.81 lb / .82 kg	6.22 in / 158 mm	4.25 in / 108 mm	7.68 in / 195 mm	MP7A1 PDW	4.6 x 30 mm	950 rpm	30	S,2,F	D	RS	1.77 in /45 mm	6.77 in /172 mm	4.40 lb /2.0 kg	12.80 in /325 mm	7.08 in /180 mm	16.53-25.19 in 421-622 mm
USP45	.45 ACP	10/12	semi	3-dot	fixed	1.26 in / 32 mm	5.61 in / 142.5 mm	2.18 lb / .99 kg	6.34 in / 161 mm	4.41 in / 112 mm	7.91 in /201 mm	RIFLE/CARBINI	<u> </u>	CYCLIC RATE	MAGAZINE	MODES			WIDTH	HEIGHT	WEIGHT WITH	SIGHT RADIUS		421-022 11111
USP9 Compact	9 mm x 19	10/13	semi	3-dot	fixed	1.38 in / 35 mm	5.00 in / 127 mm	1.61 lb / .73 kg	5.31 in / 135 mm	3.58 in / 91 mm	6.81 in / 173 mm	MODEL	CALIBER	OF FIRE	CAPACITY	OF FIRE	SIGHTS	STOCK	(APPROX.)	(APPROX.)	EMPTY MAGAZINE	(APPROX.)	BARREL LENGTH	OVERALL LENGTH
USP40 Compact	.40 S&W	10/12	semi	3-dot	fixed	1.38 in / 35 mm	5.00 in / 127 mm	1.72 lb / .78 kg	5.31 in / 135 mm	3.58 in / 91 mm	6.81 in / 173 mm	G36C	5.56 mm x 45	750 rpm	30	S,2,F	O,DS,D	FOLD	2.51 in / 64 mm	10.94 in / 278 mm	6.52 lb / 2.96 kg	12.61 in / 315 mm	8.97 in / 228 mm	19.69-28.34 in
USP45 Compact	.45 ACP	8	semi	3-dot	fixed	1.38 in / 35 mm	5.04 in / 128 mm	1.76 lb / .80 kg	5.63 in / 143 mm	3.78 in / 96 mm	7.09 in /180 mm	G36K		750 rpm	20	S.2.F	O,DS,D	FOLD	2545-164	40.50;-/200	7 50 lb /2 // lm		40 54 1- / 240	502-722 mm
USP9 SD (Tactical)	9 mm x 19	10/15	semi	Target	fixed	1.26 in / 32 mm	5.50 in / 140 mm	1.76 lb / .80 kg	6.57 in / 167 mm	4.86 in / 123.5 mm	8.40 in / 218 mm	GJOK	5.56 mm x 45	/50 rpm	30	3,2,1	0,02,0	FOLD	2.51 in / 64 mm	12.59 in / 320 mm	7.58 lb / 3.44 kg		12.51 in / 318 mm	4.21–33.85 617–862 mm
USP40 Tactical	.40 S&W	10/13	semi	Target	fixed	1.26 in / 32 mm	5.55 in / 141 mm	1.81 lb / .82 kg	6.22 in / 158 mm	4.90 in / 124.5 mm	8.32 in / 211 mm	G36	5.56 mm x 45	750 rpm	30	S,2,F	O,DS,D	FOLD	2.51 in / 64 mm	12.59 in / 320 mm	8.31 lb / 3.77 kg		18.89 in / 480 mm	29.84-39.33 in
USP45 Tactical	.45 ACP	10/12	semi	Target	fixed	1.26 in / 32 mm	5.90 in / 150 mm	2.05 lb / 1.02 kg	6.73 in / 171 mm	5.09 in / 129 mm	8.64 in / 218 mm	III// C B C B C	,-				40	<b>DO</b>		2.77. /2/2	II /o I			760–1002 mm
USP9 Expert	9 mm x 19	15/18	semi	Target	fixed	1.73 in / 44 mm	5.86 in / 149 mm	2.10 lb / .96 kg	7.48 in / 190 mm	5.19 in / 132 mm	8.70 in / 221 mm	HK416 D10RS	5.56 mm x 45	7-900 rpm	20/30	S,F	AS	RS	3.07 in /78 mm	9.45 in / 240 mm	7.21 lb / 3.27 kg	14.61 in / 371 mm	10.40 in / 264 mm	27.60-31.38 in 701-797 mm
MARK 23	.45 ACP	- 12	semi	3-dot	fixed	1.53 in / 39 mm	5.90 in / 150 mm	2.46 lb / 1.12 kg	7.76 in / 195 mm	5.87 in / 149 mm	9.65 in / 245 mm	HK416 D14.5R	S 5.56 mm x 45	7-900 rpm	20/30	S,F	AS	RS	3.07 in / 78 mm	9.45 in / 240 mm	8.24 lb / 3.74 kg	14.61 in / 371 mm	14.50 in / 368 mm	31.65–35.43 in 804–900 mm
SEMI-AUTOMATIC RIFLE		MAGAZINE	MODES			WIDTH	HEIGHT	WEIGHT WITH	SIGHT RADIUS			HK416 D16.5R	S 5.56 mm x 45	7-900 rpm	20/30	S,F	AS	RS	3.07 in / 78 mm	9.45 in / 240 mm	8.4 lb / 3.81 kg	14.61 in / 371 mm	16.50 in / 419 mm	33.66 –37.44 in 855–951 mm
MODEL	CALIBER		OF FIRE	SIGHTS	STOCKS	(APPROX.)	(APPROX.)	EMPTY MAGAZINE	(APPROX.)	BARREL LENGTH	OVERALL LENGTH	HK416 D20RS	5.56 mm x 45	7-900 rpm	20/30	S,F	AS	RS	3.07 in / 78 mm	9.45 in / 240 mm	9.05 lb / 4.11 kg	20.79 in / 528 mm	19.88 in / 505 mm	37.05-40.83 in
MR556A1	5.56 mm x 45	- 10/20/30	semi	AS	RS	3.07 in /78 mm	9.45 in /240 mm	9.10 lb / 4.13 kg	14.60 in / 371 mm	16.50 in / 420 mm	33.9–37.68 in 861–957mm	HK417 12 in	7.62 mm x 51	600 rpm	10/20	S.F	AS	RS	3.23 in / 82 m	8.39 in / 213 mm	9.62 lb / 4.36 kg	16.14 in / 410 mm	12.00 in / 305 mm	941–1037 mm 31.69–34.84 in
MR762A1	7.62 mm x 51	- 10/20	semi	AS	RS	3.23 in /82 mm	8.36 in /213 mm	9.84 lb /4.48 kg	16.14 in / 410 mm	16.50 in / 420 mm	35.94-39.10 in 913-993 mm			550 ipiii	·	J,								805-884 mm
MR762A1	7.62 mm x 51	- 10/20	semi		RS	3.23 in /82 mm	8.36 in /213 mm	10.42 lb /4.73 kg	N/A	16.50 in / 420 mm	35.94-39.10 in	HK417 16 in	7.62 mm x 51	600 rpm	10/20	S,F	AS	RS	3.23 in / 82 mm	8.39 in / 213 mm	10.16 lb / 4.61kg	16.14 in / 410 mm	16.00 in / 406 mm	35.62-38.77 in 905-985 mm
Long Rifle Package LRP  MR762A1 LRP rifle with mounted scope	e		Le	upold 3-9x40 ı	mm		10.75 in / 273 mm <sup>1</sup>	13.30 lb / 6.03 kg <sup>1</sup>			913-993 mm	HK417 20 in	7.62 mm x 51	600 rpm	10/20	S <b>,</b> F	AS	RS	3.23 in / 82 mm	8.39 in / 213 mm	10.93 lb / 4.96 kg	18.62 in / 473 mm	20.00 in / 508 mm	39.65-42.71 in 1007-1087 mm

PRECISION R MODEL		CYCLIC RATE OF FIRE	MAGAZINE CAPACITY	MODES OF FIRE	SIGHTS	STOCK	WIDTH (APPROX.)	HEIGHT (APPROX.)	EMPTY WEIGHT	SIGHT RADIUS (APPROX.)	BARREL LENGTH	OVERALL LENGTH
G28 Standard	rd 7.62 mm x 51	semi-auto	10 / 20	semi Schm	0 iidt & Bender 3-20x25	R 0 mm	3.23 in / 82 mm	7.52 in / 191 mm	24.69 lb / 11.2 kg	19.45 in / 494 mm	16.5 in / 420 mm	37.99 in / 965 mm (retracted) 42.60 in / 1082 mm (extended)
G28 Patrol	7.62 mm x 51	semi-auto	10 / 20	semi Schi	0 midt & Bender 1-8x24	R mm	3.23 in / 82 mm	7.52 in / 191 mm	16.5 lb / 7.49 kg	19.45 in / 494 mm	16.5 in / 420 mm	37.99 in / 965 mm (retracted) 42.60 in / 1082 mm (extended)
MACHINE GU MODEL	JN Caliber	CYCLIC RATE OF FIRE	MAGAZINE CAPACITY	MODES OF FIRE	SIGHTS	STOCK	WIDTH (APPROX.)	HEIGHT (APPROX.)	EMPTY WEIGHT	SIGHT RADIUS (APPROX.)	BARREL LENGTH	OVERALL LENGTH
MG4 KE	5.56 mm x 45	775 rpm (±) 50	belt	F	diopter	Folding	3.78 in / 96 mm	8.98 in / 228 mm	16.98 lb / 7.7 kg	23.62 in / 600 mm	14.57 in / 370 mm	29.53 in / 750 mm (folded))

MACHINE GUN MODEL	CALIBER	CYCLIC RATE OF FIRE	MAGAZINE CAPACITY	MODES OF FIRE	SIGHTS	STOCK	WIDTH (APPROX.)	HEIGHT (APPROX.)	EMPTY WEIGHT	SIGHT RADIUS (APPROX.)	BARREL LENGTH	OVERALL LENGTH
MG4 KE	5.56 mm x 45	775 rpm (±) 50	belt	F	diopter	Folding	3.78 in / 96 mm	8.98 in / 228 mm	16.98 lb / 7.7 kg	23.62 in / 600 mm	14.57 in / 370 mm	29.53 in / 750 mm (folded)) 37.40 in / 950 mm (extended)
MG4 E	5.56 mm x 45	775 rpm (±) 50	belt	F	diopter	Folding	3.78 in / 96 mm	8.98 in / 228 mm	17.42 lb / 7.9 kg	23.70 in / 602 mm	17.72 in / 450 mm	32.68 in / 830 mm (folded) 40.55 in / 1030 mm (extended)
MG5 Infantry	7.62 mm x 51	600/700/800 rpm	belt	F	diopter	Fixed Stock	4.72 in / 120 mm	11.22 in / 285 mm	21.83 lb / 9.9 kg	23.62 in / 600 mm	18.11 in / 460 mm	41.73 in / 1060 mm (fixed)
MG5 Universal	7.62 mm x 51	600/700/800 rpm	belt	F	diopter	Folding	4.72 in / 120 mm	9.72 in / 239 mm	24.69 lb / 11.2 kg	23.70 in / 602 mm	21.65 in / 550 mm	37.80 in / 960 mm (folded) 45.67 in / 1160 mm (extended)

GRENADE LAUN MODEL	CHER Caliber	CYCLIC RATE OF FIRE	MAGAZINE CAPACITY	MODES OF FIRE	SIGHTS	STOCK	WIDTH (APPROX.)	HEIGHT (APPROX.)	EMPTY WEIGHT	SIGHT RADIUS (APPROX.)	BARREL LENGTH	OVERALL LENGTH
HK169	40 mm x 46	-		М	L	FOLD	3.39-4.06 in / 86-103 mm	6.14-11.06 in / 156-281 mm	3.75 lb / 1.70 kg	8.19 in / 208 mm	9.02 in / 229 mm	12.99-22.60 in 330-574 mm
AG36	40 mm x 46	-	-	М	L,0	-	3.54 in / 90 mm	8.26 in / 210 mm	3.30 lb / 1.50 kg	5.83 in / 148 mm	11.02 in / 280 mm	13.77 in / 350 mm
AG-C/EGLM	40 mm x 46			М	L,0		3.50 in / 89 mm	8.07 in / 205 mm	3.30 lb / 1.50 kg	5.83 in / 148 mm	11.02 in / 280 mm	13.07 in / 348 mm
GLM (M320)	40 mm x 46	-	-	М	L, DNS	-	2.56 in / 65 mm	6.35 in / 161 mm	2.80 lb / 1.27 kg	5.83 in / 148 mm	8.46 in / 215 mm	11.20 in / 285 mm
GMG	40 mm x 53	350 rpm	32 rd box	F	0		8.90 in /226 mm	8.19 in / 208 mm	63.93 lb / 28 kg	-	18.74 in / 476 mm	46.46 in / 1180 mm

MODES OF FIRE

M - manually operated 2 - 2 round burst S - semi-automatic 3 - 3 round burst F - full automatic

O - optical sight X - magnification D - diopter/rotary DS - dual sighting system

DNS - day/night sight L - ladder AS - accessory diopter/rotary

BUTTSTOCK CONFIGURATIONS

FS - fixed stock FOLD - folding stock RS - retractable stock RC - receiver cap



HK Part #233210 HK Front Diopter Sight, Fits MR and HK416/Hk417 rifles



HK Part #217702 USP45 Threaded Barrel HK Part #234020 HK45C Threaded Barrel HK Part #233352 HK45 Threaded Barrel



HK Part #210777 G36 conversion magazine well for use of AR/M16/M4 type magazines



HK Part #233197 HK Rear Diopter Sight, Fits MR556A1 and HK416 10.4/16.6, #227635 HK Rear Diopter Sight, Fits M762A1 and HK417



HK Part #708056R P30/HK45 Night Sights HK Part #986844 USP Adjustable Rear Sight (use with Front Target Sight 215939)



HK Part #233596 G36 Extended bolt catch lever



HK Part #2356905 HK 5.56 mm 3o Round Polymer Magazine (fits HK416, MR556A1, and other AR-type firearms)



HK Part #234656S USP 9 mm 18 round magazine



HK Part #211116 G36 Retractable buttstock with adjustable cheek rest



HK 5.56 mm 30 Round Steel Magazine (fits HK416, MR556A1, and other AR-type firearms)



HK Part #2342685 HK45 Compact 10 round magazine with extended floorplate



HK Part #237540 Long 11" Picatinny Rail 7.62 mm Handguard, #233617 Long Rail Handguard (5.56)



HK Part #234708S HK 7.62 mm Polymer Magazine (fits MR762A1, G28, and HK417)



HK169K Picatinny Top Rail System (call for number)



HK Part #10002017-A1 MR762/417 Modular Rail System-Black, HK Part #10002017-A2 MR762/417 Modular Rail System-Tan, HK Part #10002017-A3 MR762/417 Modular Rail System-Flat Dark Earth

To view a larger selection of HK accessories, go to http://www.heckler-koch.com/en/military/accessories.html, to purchase accessories, visit the HK web shop at www.hkwebshop.com

For over half a century, Heckler & Koch has been a leading designer and manufacturer of small arms and light weapons for law enforcement and military forces worldwide. HK is also the maker of premier brand firearms for the sporting and commercial markets. Its reputation for quality, innovation, and safety make Heckler & Koch a recognized leader in the development of technologically advanced products. And the long-term durability of all HK products make them especially cost-effective when subjected to total life cycle cost analysis.

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#### HK WARRANTY

All HK firearms sold commercially in the USA are covered by a Limited Lifetime Warranty for the original owner. Firearms purchased by



the military or law enforcement are covered by a One Year Limited Warranty against material defects and workmanship. Warranty repair or replacement is conducted at the discretion of Heckler & Koch.

### FIREARMS SAFETY

Read and follow all safety information in the operator's manuals. Store all firearms in a safe and secure location. Keep firearms away from children. Always be a safe operator.

NOTE: Not all Heckler & Koch products are available to commercial/civilian customers. Some products are limited to military and law enforcement users only.

For more information on HK military, law enforcement, and commercial products outside of the United States contact:

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