



HECKLER & KOCH
› **PRODUCT CATALOG**

HK45 & HK45 Compact Pistols




The HK45 is Heckler & Koch's newest semi-automatic pistol and is available as both a full-size and compact model. The HK45 and HK45 Compact were developed as product improvements of the highly-regarded and ultra-reliable HK USP45 and USP45 Compact family of pistols that were introduced in the 1990s.

New user-inspired enhancements found on the HK45 and HK45 Compact are also present on several recent Heckler & Koch semi-automatic 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 ambidextrous controls.

The HK45 and HK45 Compact were originally developed as possible candidates for the Joint Combat Pistol (JCP) and Combat Pistol (CP) programs administered by the U.S. military in their search for a new service handgun.

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 Modification) firing system for improved double 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.




HK45 Caliber .45 ACP

Ambidextrous controls with dual slide releases and enlarged magazine release

The full-size frame model of the HK45 measures 8.03 inches (204 mm) in overall length with a 4.47 inch (113.5 mm) barrel. Despite its "full-size" designation it is smaller than both the USP45 and USP40/9.

Patented Lock-Out Safety device and interchangeable backstraps



Polygonal bore for increased velocity, easier cleaning, and longer barrel life

An improved USP-style control lever, a combination safety and decocking lever, is frame mounted on the HK45 and is quickly accessible. The HK45 control lever has a positive stop and returns to the "fire" position after decocking.

Contoured and radiused machined steel slide with forward slide grooves (front cocking serrations) and anti-glare longitudinal ribs (top)

The HK45 is the first Heckler & Koch model manufactured in the company's American factory in Newington, New Hampshire.

The HK45 uses the an ergonomic profile grip similar to the recently introduced HK P30.

NOT AVAILABLE IN SOME STATES




MODULAR BACKSTRAPS
Each HK45 comes standard with an extra backstrap; medium and small interchangeable backstraps ensure an optimal fit for most shooter's hands and complement the ergonomic profile grip.



O-RING FOR ACCURACY
HK45 and HK45 Compacts have proprietary O-ring barrels for precise barrel-to-slide lockup and optimal accuracy. HK45 and HK45 Compact barrels are made using the famous HK cold-hammer forging process.



PICATINNY RAIL FOR ACCESSORIES
Integral MIL-STD-1913 (Picatinny) rail molded into the polymer frame dust cover for mounting lights, laser aimers, and other accessories. HK45 shown with SureFire weaponlight.



Low profile slide and slimline, compact dimensions

Standard low profile drift adjustable three dot sights are luminescent

O-ring barrel and Heckler & Koch's internal mechanical recoil reduction system lessens the recoil forces imparted to the weapon as much as 30%


"No-snap" bobbed hammer

Interchangeable backstraps allows custom fit for all shooters

HK45 Compact Caliber .45 ACP

An HK45 Compact variant was recently adopted by an elite U.S. special operations unit.

The HK45 Compact is functionally identical to the HK45 with a shorter barrel/slide and a shorter, "slim-line" grip. Shown with an 8-round magazine.



HK45 Compact .45 ACP with 10-round magazine with extended floorplate and grip backstrap

Limited color frame options and slide engraving available by special order

NOT AVAILABLE IN SOME STATES



One piece machined slide made from nitro-carburized steel corrosion resistant "Hostile Environment" blued finish

Polygonal bore profile for increased velocity, easier cleaning, and longer barrel life

P30L identical to standard P30 but with 1/2 inch longer slide, barrel, and sight radius

P30 Caliber 9 mm (also in .40 S&W)

Tested endurance ...one sample P30 9 mm fired 91,322 rounds in a recent reliability trial

15-round 9 mm magazine

P30 "S models" have ambidextrous safety levers

Conventional double action/single action (DA/SA) with a centrally located decocking button (right). Multiple trigger firing modes on the P30 Series include HK's Law Enforcement Modification (LEM) enhanced double action only.



P30L (Long Slide) Caliber 9 mm

Ambidextrous controls with dual slide releases and enlarged magazine release

Picatinny rail for installing accessories

Corrosion proof fiber-reinforced polymer frame with changeable backstrap inserts and grip panels

P30 with changeable backstrap inserts and grip panels (lateral plates) for custom fit

P30 AND P30L NOT AVAILABLE IN SOME STATES

P30 and P30L Pistols

Recent HK pistol designs, the P30 and P30L (Long Slide) are modern police and security pistols that combine function and safety. Ergonomic features include a special frame with interchangeable backstraps and lateral grip panels, allowing the pistol to be individually adapted to any user. Multiple trigger firing modes include HK's Law Enforcement Modification (LEM) enhanced double action only and conventional double action/single action with a serrated decocking button located on the rear of the frame. Other ambidextrous controls include dual slide and magazine release levers.

A Picatinny rail molded into the front of the frame makes mounting lights, laser aimers, or other accessories easy and convenient. The P30 Series has a double action hammer with a firing pin block safety that eliminates the need for a manual safety. Extensively tested, the P30 Series have already been adopted by several European police agencies. Excellent weight and balance make both the P30 and P30L 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" have ambidextrous safeties.



P2000 and P2000 SK Pistols

The first of the many recent additions to the Heckler & Koch handgun line, the P2000 and P2000 SK (Subcompact) incorporate features of the successful HK USP Compact pistol with the latest innovations of HK engineers. A refinement of a design created for several European police agencies, the P2000 and P2000 SK are available with a traditional single-action/double-action trigger mode and the LEM (Law Enforcement Modification) trigger system first introduced by HK in 2001 on the USP Compact “LEM” model.

The HK 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 re-cock the pistol. The enhanced LEM trigger system combines the reliability of a double

action revolver trigger with the crisp trigger of a single action pistol. On variants using the conventional double-action/single-action (DA/SA) mode of operation, an ambidextrous decocking button is mounted on the left, rear portion of the frame. It allows the user to safely lower the hammer from the cocked single-action position to the uncocked double-action position. This DA/SA variant of the P2000 and P2000 SK is readily identifiable by the presence of the serrated decocking button and spurred hammer.

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 HK P2000 US model uses widely available, reliable USP Compact magazines. The same magazines fit the P2000 SK for added firepower.

LAW ENFORCEMENT MODIFICATION (LEM) TRIGGER SYSTEM

Developed especially for a U.S. government agency, the Law Enforcement Modification (or LEM for short), is a unique trigger mechanism created specifically to improve the trigger performance and reduce the weight of the Double-Action Only (DAO) trigger pull in the P2000 SK, P2000, P30/P30L, USP, USP Compact , and HK45/HK45 Compact pistols. With this mechanism, HK pistols can be fired like a standard DAO semi-automatic pistol where every round is fired by simply pulling the trigger fully rearward with the hammer starting at the forward rest position. The design of the proprietary HK LEM system allows the weight of the DAO trigger pull to be reduced to a smooth and constant 7.5-8.5 pounds because the two-part hammer is precocked every time the slide moves rearward.

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 (DAO) model appears on the right.



P2000 SK 9 mm with 10-round magazine

Flat floorplate magazine for concealment

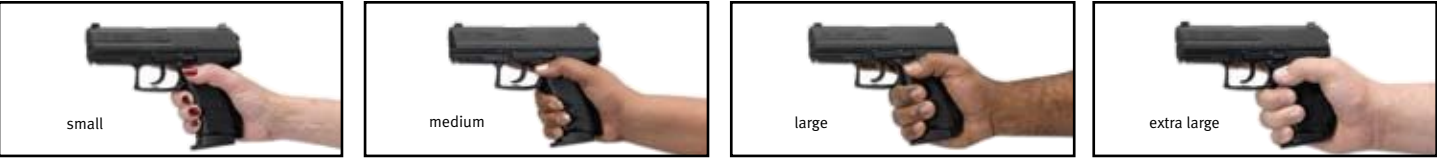
P2000 SK can also use high capacity USP Compact magazines (shown with accessory “X-Grip” magazine sleeve).

Three dot sights for quick target acquisition, optional tritium sights available



GRIP PANELS

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



HK PISTOLS PASS THE TOUGHEST TEST

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.





USP and USP Compact Pistols

The HK USP (Universal Self-loading Pistol) is the first HK 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 Government 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 another. This includes combination double-action and single-action (DA/SA) modes, double action only (DAO) modes, including the HK proprietary LEM (Law Enforcement Modification) enhanced trigger system.

The USP is available in both full-size frame and compact models with ten trigger/firing mode configurations and four calibers—.45 ACP, .40 S&W, 9 mm, and .357 SIG (special order).



USP40
Caliber .40 S&W

Reinforced polymer frame. HK pioneered the use of composite materials in production handguns more than thirty-five years ago with the development of the VP70Z and P9S pistols.



USP45 Tactical
Caliber .45 ACP

USP9 SD 9 mm
shown with optional
accessory suppressor

All USP and USP Compacts have polygonal barrel profiles made by cold-hammer forging—ensuring increased barrel life and optimal accuracy.

Major metal components on the USP and USP Compact are protected from wear and corrosion by HK's special Hostile Environment (HE) finish.

CONVERTIBLE FIRING MODES
The USP & USP Compacts can be converted from one type of trigger firing mode to another. This includes combination double-action and single-action modes and double action only modes. USP and USP Compacts are currently available in three calibers and ten trigger / firing mode configurations, including the enhanced double action LEM (Law Enforcement Modification) mode.

USP and USP Compact		FIRE MODES & CONTROL FUNCTIONS (conversion by HK certified armorer only)						Caliber Availability	
		Double Action	Double Action & Single Action	Control Lever (Left Side)	Control Lever (Right Side)	Control Lever (Manual Safety)	Control Lever (Decocking)		
Variant 1	●	●	●	●	●	●	●	.45, .40, 9mm, 357 SIG	
Variant 2	●	●	●	●	●	●	●	.45, .40, 9mm, 357 SIG	
Variant 3	●	●	●	●	●	●	●	.45, .40, 9mm, 357 SIG	
Variant 4	●	●	●	●	●	●	●	.45, .40, 9mm, 357 SIG	
Variant 5	●	●	●	●	●	●	●	.45, .40, 9mm, 357 SIG	
Variant 6	●	●	●	●	●	●	●	.45, .40, 9mm, 357 SIG	
Variant 7	●	●	●	●	●	●	●	.45, .40, 9mm, 357 SIG	
Variant 8	●	●	●	●	●	●	●	.45, .40, 9mm, 357 SIG	
Variant 9	●	●	●	●	●	●	●	.45, .40, 9mm, 357 SIG	
Variant 10	●	●	●	●	●	●	●	.45, .40, 9mm, 357 SIG	



Several USP, USP Compact, and specialized USP models are available for use with sound suppressors.

Raised sights for use with sound suppressor

“Slick-sided” LEM trigger mechanism—the proprietary HK Law Enforcement Modification trigger system has no control lever and ensures an enhanced, smooth DAO trigger mode. LEM function is available on most HK pistols.

Extended threaded o-ring barrel with polygonal bore profile

USP40 Compact
.40 S&W
shown with UTL (weapon light)

USP9 Compact
9 mm

USP45CT (Compact Tactical) .45 ACP

The USP45CT is a compact .45 caliber handgun developed for U.S. special operations use. The HK USP45 Compact Tactical combines the proven features of the full-size USP45 Tactical pistol in a smaller, more concealable package.

USP45 Compact model is only 5% larger than 9 mm and .40 caliber USP Compact models.

The extended slide release is contoured to reduce wear and tear on clothing when the pistol is carried concealed.

The control lever has a positive stop and automatically returns to the “fire” position after decocking. The control lever, featured on many variants of the USP and USP Compact, allows these pistols to be safely carried “cocked and locked.”



HK proprietary mounting grooves allow a variety of accessories to be mounted without modification to the pistol.

USP/USP Compact ambidextrous magazine release lever is shielded by the trigger guard from inadvertent actuation. It can be easily operated using the thumb or index finger without changing the grip of the firing hand.

USP45 Compact
Caliber .45 ACP
also available in .40 S&W, 9 mm, and .357 SIG (special order)

Grip dimensions on USP Compacts are well-suited to shooters with small hands.



CONTROL LEVER
A frame-mounted control lever allows these pistols to be safely carried “cocked and locked.” Single control lever function can be changed to the opposite side for left-handed users. Control levers can be installed on both sides of the pistol for complete ambidextrous function.



LOW RECOIL
The USP's patented recoil reduction system was tested and proven in the HK Mark 23 pistol issued to the US Special Operations Command. On the shorter USP Compact, the mechanical recoil reduction system found on full-size USPs has been replaced by a specially designed flat compression spring contained in the captive recoil spring assembly by a polymer absorber bushing. Service life is still engineered to exceed 20,000 rounds.



LOCK-OUT SAFETY DEVICE
HK pistols feature the patented HK Lock-Out Safety Device. When engaged, it locks the handgun's action by blocking any movement of the hammer strut and slide. The handgun is locked and cannot fire until unlocked.



Specialized Pistols

Enhanced versions of the USP; the USP Combat Competition and the USP Custom, USP Expert , and the USP Elite all offer significant additional features making them unique handguns designed for a more specific and particular role.

Developed in parallel with the USP, the HK Mark 23 was originally designed in the 1990s 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.

Built on a standard USP full-size frame, the Combat Competition is the complete handgun for the competitive shooter. Novak fiber-optic sights, jet funnel magazine well with extended magazines, and a hybrid trigger derived from HK’s LEM and Match trigger systems are the principle upgrades. The USP Custom Combat is identical to the Combat Competition

except it employs a traditional single action/double action trigger system. The USP Expert combines features of the USP Tactical and Mark 23 with a slightly longer slide design. The result is a highly accurate USP ideally suited to IPSC (International Practical Shooting Competition) and other practical target shooting applications.

Another long slide design, the USP Elite has the same adjustable target sights, ambidextrous controls, and other custom features found on the USP Expert, but mated to the longest barrel (6.2 in.) and slide (9.45 in.) of any HK pistol.

USP Combat Competition and USP Custom Combat models are chambered for .40 S&W and 9 mm. The USP Expert is available in either .40 S&W or .45 ACP. The USP Elite and Mark 23 are only available in .45 ACP.

Low profile Novak “blackened out” rear sights

Bobbed hammer for snag free holster draws

The USP Combat Competition has “slick-slides” LEM /Match fire controls, the similar USP Custom Combat uses conventional double action/single action fire controls

Translucent Polymer High-capacity Magazines

One-piece machined steel slide and major metal components protected by HK’s Hostile Environment (HE) finish.

Novak fiber optic front sights

Accurate polygonal bore profile for increased velocity, easier cleaning, and longer barrel life

Proprietary mounting grooves allow a variety of accessories to be easily mounted

USP Combat Competition .40 S&W

Hybrid Law Enforcement Modification (LEM) / Match trigger with a 4.5-5.5 lb trigger pull and trigger travel overstop

Jet Funnel flared magazine well improves reload times and allows use of ultra-high capacity magazines

SPEED & ACCURACY
The USP Combat Competition is a favorite of handgun sport shooters.



A threaded HK polygonal barrel increases muzzle velocity and service life, while reducing bore fouling, and eases cleaning. An O-ring ensures optimal slide-to-barrel lockup for superior accuracy.

One-piece machined steel slide protected by an HK proprietary “maritime” coating that prevents surface corrosion

The frame mounted Mark 23 decocking lever is separate from the ambidextrous safety lever and allows the hammer to be lowered quietly and safely from the single action position.

When the hammer is down, the ambidextrous frame mounted safety lever is locked in the fire position so that the pistol is always ready for double action operation. When the hammer is “cocked and locked” in single action mode with the safety lever on “safe”, the decocker is blocked so that the pistol is always ready for single action operation.

Reinforced polymer frame

Patented Lock-Out Safety device available on all HK pistols

Mark 23
Caliber .45 ACP

The USP-type mechanical recoil reduction system reduces recoil forces to the shooter and components of the pistol by as much as 30%.



Extended slide (9.45 inches) and long-length polygonal o-ring barrel (6.20 inches) for increased accuracy and balance

Combines features of the Mark 23 and USP Tactical with a long barrel and long slide design

Click adjustable target sights

Match trigger adjustable trigger stop

USP Elite
Caliber .45 ACP

The specialized USP models all use the same patented recoil reduction system found on the full frame USP and the Mark 23. When the pistol is fired, the impulse of the rearward traveling barrel and slide are effectively buffered, eliminating the direct transmission of recoil forces to the pistol’s frame and the shooter’s hand.

Ambidextrous control levers located on both sides of the frame

USP Expert
Caliber .40 S&W

Jet Funnel flared magazine well (.40 S&W model only)



PRECISION SIGHTS
Adjustable target sights are standard on all USP Elite and Expert models. Rear target sights feature micrometer adjustment for windage and elevation.



O-RING FOR ACCURACY
USP Elite and Expert models have proprietary O-ring barrels for precise barrel-to-slide lockup and optimal accuracy. All HK pistol barrels are made using the famous HK cold-hammer forging process.



JET FUNNEL FOR QUICK RELOADING
USP Expert .40 S&W uses the unique HK “jet funnel” magazine well for quick reloading and magazines with weighted aluminium baseplates for positive magazine ejection.

SL8-6 Rifle and USC Carbine

A revolutionary rifle design—the HK SL8-6 is constructed almost entirely of a reinforced carbon-fiber polymer. Based on the combat-proven G36 rifle used by the German Army, the SL8-6 uses a proven short stroke, piston-actuated gas operating system, well known for simplicity and reliability.

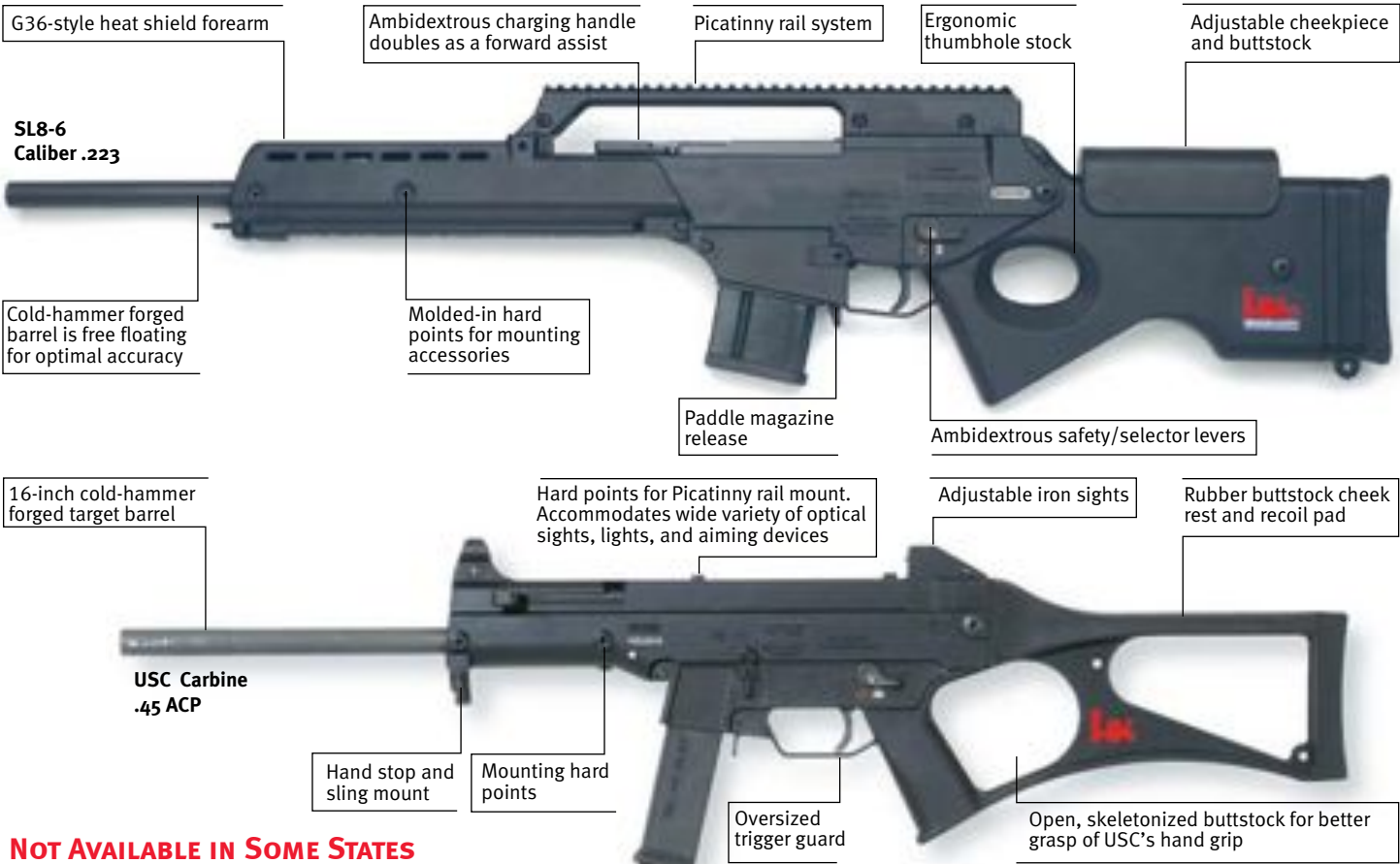
Designed and engineered to deliver exceptional shooting performance, the SL8 is a favorite among European target shooters, due in large part to the its modular construction and free-floating bull barrel. A short Picatinny rail mount is standard and allows accessory optics to be easily added. Made using the famous HK cold-hammer forging process, the SL8-6 barrel ensures accuracy and long life. The ergonomic and clean lines of the HK SL8-6 are functional and modern, giving the SL8-6 the look and feel of a 21st century firearm.

Derived from the HK UMP submachine gun, the USC is a civilian utility

carbine that uses the classic hard-hitting .45 ACP cartridge. Matched with the simple and ultra-reliable blowback operating system, the HK USC is a radical departure from traditional firearms designs.

Extensive use of the same durable, reinforced polymers used on HK's line of military and police arms ensures lightweight and durability. And the highest grade of weapons steel is used where it matters—in the cold hammer forged target barrel and the solidly constructed bolt mechanism.

User ergonomics are not sacrificed. The skeletonized buttstock is topped with a comfortable rubber cheek rest and recoil pad. The web of the pistol grip is open for a comfortable shooting handhold. Hard points located on the top and front of the receiver make attachment of optional Picatinny rails easy, allowing almost any kind of sighting system or accessory to be mounted. For a .45 ACP carbine designed and engineered for the toughest tasks, choose the HK USC.



NOT AVAILABLE IN SOME STATES

Accessories for SL8-6 and USC



MR556A1/MR762A1 Rifles



The civilian semi-automatic MR556A1 and MR762A1 are direct descendents of the HK416/HK417 Series developed by Heckler & Koch for military and law enforcement use. The MR models, available in calibers 5.56 x 45 mm and 7.62 x 51 mm respectively, are major product improvements over conventional AR-type carbines and rifles.

The semi-automatic MR Series rifles use 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/HK417 rifles used by leading military and law enforcement customers.

The MR Series use many of the same assemblies and accessories

originally developed for the HK416/417 including the HK free-floating four-quadrant rail system. This handguard 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 installed and removed without tools and returns to zero when reinstalled. MR Series rifles are produced in the USA from American and German-made components. Additionally, subassemblies like the MR556A1's upper receiver will be fully interchangeable with other high quality AR-style firearms.

Like the HK416 and HK417, the MR Series rifles use barrels produced by Heckler & Koch's famous cold hammer forging process. The highest quality steel is used in this manufacturing process, producing a long life barrel that provides superior performance with minimal degradation of accuracy and muzzle velocity after prolonged use. Projected availability on the MR556A1 rifle and the MR556A1 Upper Receiver Kit is late 2010/early 2011. The MR762A1 is in advanced development.



MR762A1 IS CURRENTLY IN ADVANCED DEVELOPMENT



A MR556A1 Upper Receiver Kit includes a complete barrel assembly, HK Free Floating Rail System handguard, bolt carrier assembly, buffer, and buffer spring allowing most AR-style rifles to be retrofitted to HK's pusher rod system.

Like the HK416/417, the MR556A1/MR762A1 series match the performance and durability of their famous selective fire counterparts and are proven in all conditions...sand, mud, snow, and water.

The MR556/MR762 series 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.hkwebshop.com.

HK MP5 Submachine Guns

Developed by Heckler & Koch in the mid-1960s, the 9 mm MP5 submachine gun uses the same delayed blowback operating 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 & Koch technological invocation and superior materials. Barrels are made using cold hammer forging, a process pioneered and perfected by HK. Machined and stamped high strength steel and modern polymers make up the rest

of the MP5. Continual product improvements over more than 40 years of production have kept the MP5 up-to-date and technologically current; it is firmly established as the world’s pre-eminent submachine gun among military and law enforcement users.

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 accessories gives the MP5 extraordinary flexibility to meet most any mission requirement.

SEF Trigger Group S safe E single fire (semi-automatic) F fully automatic	Numerical Trigger Group S safe 1 single fire (semi-automatic) 20/25 fully automatic	SF (Single Fire) Trigger Group semi-automatic safe	0-1-2 Trigger Group two-round burst semi-automatic safe
0-1-3 Trigger Group three-round bursts semi-automatic safe	Navy Trigger Group fully automatic semi-automatic safe	2-Round Burst Trigger Group fully automatic two-round burst semi-automatic safe	3-Round Burst Trigger Group fully automatic three-round burst semi-automatic safe

MP5 TRIGGER GROUPS - SEF trigger groups have a single safety/selector lever on the left side, all other groups have safety/selector levers on both sides.

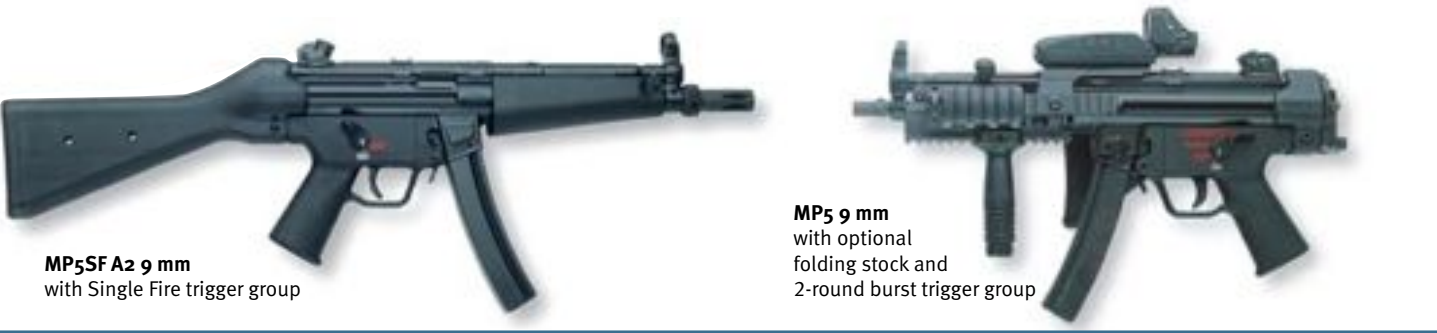


The Navy model was developed for the elite U.S. Navy SEAL Teams.) MP5 Navy models have threaded barrels and can be used with or without an optional wet technology stainless steel sound suppressor.

The MP5K is the ultimate close quarters weapon. At 4.4 pounds and less than 13 inches long, the MP5K is easily concealed and carried. All MP5Ks can be fitted with an optional folding buttstock and some models can be fired from inside a specially designed briefcase.

Accessory claw-lock scope mount and optional reflex sight. HK scope mounts attach to MP5 submachine guns without tools at special points that ensure 100% return to zero. HK scope mounts do not interfere with the use of the weapon’s iron sights.

MP5 Universal Retractable Buttstock in extended position. MP5s can be fitted with a variety of buttstock options including receiver caps, retractable, fixed, and folding buttstocks. The Universal MP5 Retractable Buttstock has extended forks and dual rear sling attachment points.



The MP5SF (single fire) carbine is a semi-automatic only variant of the MP5 fitted with a trigger group that prevents full automatic firing. Single Fire (SF) trigger group can be replaced with other MP5 trigger groups to allow burst and full automatic firing.

The MP5’s modular design allows for easy installation of a wide variety of optional buttstocks, forearms, sight mounts, and other accessories for any mission requirement. The optional Modular Rail System forearm (above) accepts rail mounted accessories including those of the U.S. SOPMOD Kit.



UMP Submachine Guns

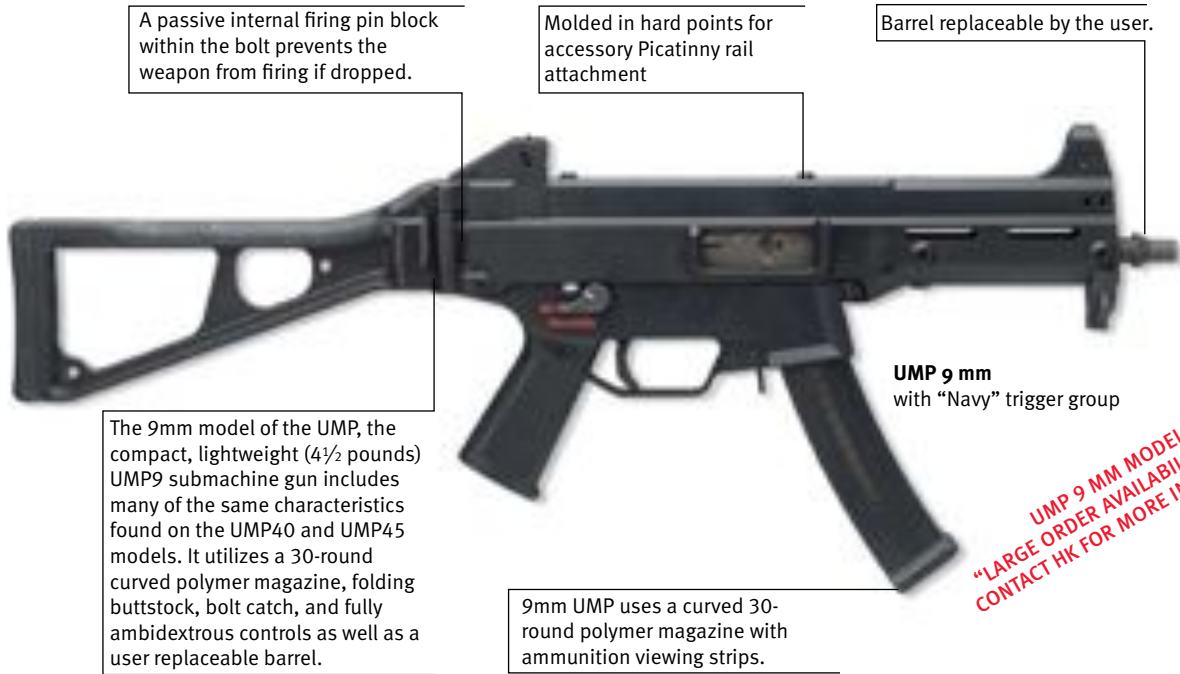
A truly modern submachine gun, the UMP is made using the latest in advanced polymers. Available in 9 mm and also chambered for more powerful cartridges (.45 ACP and .40 S&W), the UMP is a cost-effective, state-of-the-art weapon that offers the advantages of lightweight, low cost, uncompromising reliability, and modularity. 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 Universal Machine Pistol was designed especially for American law enforcement and military organizations in mind and incudes a bolt catch to hold the bolt rearward when last round is fired.



(Left) A large selection of accessories are available for the UMP.

(Right) The UMP fieldstrips into basic assembly groups with the removal of a single locking pin, making cleaning and maintenance fast and simple.



UMP 9 MM MODEL
"LARGE ORDER AVAILABILITY ONLY"
CONTACT HK FOR MORE INFORMATION



UMP TRIGGER GROUPS (all UMP groups are completely ambidextrous and have safety/selector) levers on both sides.

SF (Single Fire) Trigger Group	0-1-2 Trigger Group	Navy Trigger Group	2-Round Burst Trigger Group
semi-automatic safe	two-round burst semi-automatic safe	fully automatic semi-automatic safe	fully automatic two-round burst semi-automatic safe



MP7A1 Personal Defense Weapon

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 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).

In response to the NATO PDW requirement document D29, HK developed a Personal Defense Weapon system that will penetrate 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 the HK G36 assault rifle to contain the powerful 4.6 mm cartridge.

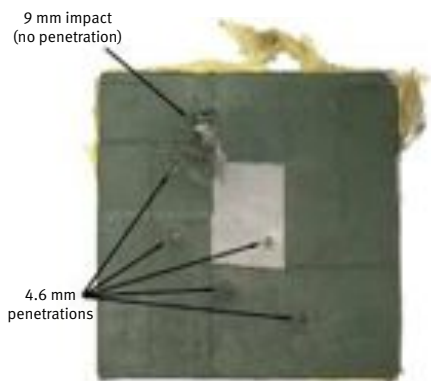
The MP7 A1 handles like a pistol yet allows targets to be engaged like a rifle. With its 7-inch barrel, the HK MP7 A1 is capable of firing 10-shot semiautomatic groups at 45 meters of less than 2 inches. Unlike competing designs, the conventional and fully ambidextrous design of the MP7 A1 ensures immediate acceptance by all users.

The MP7 A1 is manufactured predominantly of carbon fiber reinforced polymer with embedded metal components where needed. The weapon can be field stripped in seconds without 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) to assure that multiple hits are easily obtainable in all modes of fire — incapacitating the target through penetration and permanent tissue destruction.

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 an optional 24-hour reflex sight can be attached in seconds without tools. The reflex sight provides a single red aiming dot for 24-hour use when 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 hands-free carry of their defensive weapon while performing other tasks.



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



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



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



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



A wide variety of accessories include suppressors and specialized sights.



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



Several ammunition types are available for a variety of mission requirements.



HK416 Carbine & Rifle System

The HK416 was developed by Heckler & Koch for US special operations forces as a major product improvement of M4/M16-type carbines and rifles. Using the HK-proprietary gas piston system found on the G36, the HK416 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 also gained the attention of military, law enforcement, and security users outside of the US. In April 2007, the HK416 was selected as the new Norwegian Army rifle.

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. Input from the users of current M4/M16-type arms, high-speed 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 improvement.

Improvements were made to the internal operating system and various component parts to improve 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 designed by HK allows all current accessories, sights, lights, and aimers used on M4/M16-type weapons to be fitted to the HK416. This HK rail system can be installed and removed without tools.

The HK-proprietary gas system uses a piston driving an operating rod to control the function of the bolt, preventing propellant gases and

the associated carbon fouling from entering 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 on critical components.

To improve reliability, service life, and operator safety during obstructed bore occurrences or after extreme extended firing sessions, the HK416 uses barrels 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 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 a corrosion resistant "High-Reliability" magazine and a proprietary buffer to further enhance functional reliability.

An add-on single shot 40 x 46mm grenade launcher module can be quickly attached to the rail system of all models without tools. HK has applied its proven and fielded Safety Blank Firing Attachment and Live Round Excluder Magazine technology to the HK416, eliminating the possibility of live rounds being loaded into and fired through a standard issue weapon outfitted for blank firing only.



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



The HK416 accepts all accessories that fit M4-type weapons, including the HK Grenade Launcher Module.



A piston driven operating system is the key to the HK416's reliability.



HK416 5.56 mm with 10.4 inch barrel



HK416 5.56 mm with 16.5 inch barrel



HK416 5.56 mm with 14.5 inch barrel



HK416 5.56 mm with 20 inch barrel



HK417 Carbine & Rifle System

The HK417 was designed as a Commercial-Off-The-Shelf (COTS) alternative to existing, competing 7.62 x 51 mm semi-automatic and select-fire rifles, carbines, and sniper rifle systems. The .30 caliber “big brother” to the combat proven 5.56 mm HK416, the HK417 shares similar operating control locations, assembly/disassembly, and appearance to current issue M16/M4-type weapons resulting in immediate transfer of skills from one weapon system to another while retaining the already learned muscle memory critical to proficient marksmanship and operation in high stress environments.

The HK417 is gas operated and uses a gas piston and a solid operating “pusher” rod in place of the common gas tube normally employed in AR15/ M16/M4-style weapons. Pioneered by Heckler & Koch in the G36 and HK416, 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 HK417 stays cleaner and heat transfer to bolt components is drastically reduced. The 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 less sensitive to ammunition and barrel length changes, or when sound suppressors are employed.

During HK-conducted desert testing, a single HK417 fired more than 15,000 documented rounds of assorted ammunition, including M118LR, M80 ball, M993 AP, and assorted commercial ammunition with bullet weights ranges from 125 to over 175 grains without a single parts failure or stoppage.

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 function reliably with bullet weights ranging from less than 147 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 be inserted into the beveled magazine well with a conventional upward motion and not the rocking motion common on some 7.62 mm rifles.

An HK designed multi-position retractable buttstock provides a comfortable sloping cheek piece, multiple battery storage 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 quick-detachable 40 x 46 mm HK grenade launcher used on the HK416.

While operationally fielded, the HK417 is still in advanced development.



HK Grenade Launcher Module (GLM) can be quickly attached to the rail system of HK417 carbines and rifles by the operator in seconds without tools. Accessory HK pistol grips for a custom fit can also be installed on the HK417. Both the HK417 and HK416 can accommodate standard pistol grips made for M16/M4/AR15 type weapons. A gas regulator can be easily activated by the operator in the field and is especially useful when employing sound suppressors (S = Suppressor, N = Normal).

Similar to the proprietary system found on the HK416, the HK417 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. Like the HK416, the HK417 has familiar M16/M4/AR15 ergonomics and controls





HK G36 Weapon System

Developed by HK in the mid 1990s, the G36 is a true modular weapon system in caliber 5.56x45mm NATO (.223 Remington). Constructed almost entirely of a tough, carbon fiber reinforced polymer material and using a simple, clean shooting, self-regulating operating rod gas system, the G36 provides the user with a lightweight weapon that delivers high performance with extremely low maintenance. The barrel of the G36 can be

exchanged by unit armorers to create a rifle, carbine, compact carbine, or light support variant using the same common receiver. Exhaustively tested and currently fielded with the German and Spanish Armed Forces (including the NATO Rapid Reaction Force), the G36 is also used by a variety of U.S. law enforcement and military customers.

The low mass of the bolt and ergonomic in-line relationship of the barrel and the buttstock translate to a highly-controllable weapon when fired in the fully automatic mode of fire.

Picatinny rail with adjustable iron sights

Six hard points for attaching accessory Picatinny rails (bottom rail has accessory vertical foregrip attached)

The G36 gas system does not direct fouling back into the weapon's interior like conventional gas operated rifles. This insures reliable operation even after firing more than 15,000 rounds without cleaning. The polymer components can easily be cleaned with water-based cleaning solutions, or even water.













G36C 5.56 mm Compact Carbine with buttstock extended

Tough 30-round translucent polymer magazines lock together without magazine clamp.

The G36C Compact Carbine is actually shorter than an MP5 with the buttstock folded (shown below). It is the perfect 5.56mm weapon for use in small spaces, such as vehicular use.

G36C 5.56 mm Compact Carbine with buttstock folded and optional Aimpoint reflex sight

G36 5.56 mm Rifle with 1.5x Export optical sight (sight available by special order)w

SEF Trigger Group	SF (Single Fire) Trigger Group	0-1-2 Trigger Group	Navy Trigger Group	2-Round Burst Trigger Group
S safe E single fire (semi-automatic) F fully automatic	 semi-automatic  safe	 two-round burst  semi-automatic  safe	 fully automatic  semi-automatic  safe	 fully automatic  two round burst  semi-automatic  safe

G36 TRIGGER GROUPS



G36 5.56 mm rifle with 18.9 inch barrel



G36K 5.56 mm Carbine with 12.5 inch barrel buttstock folded

Integral cartridge case deflector doubles as a buttstock retainer when the stock is folded.

Right side folding buttstock allows for normal operation and firing when folded.

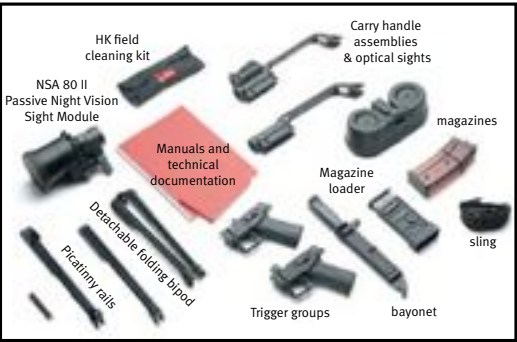
Ambidextrous cocking lever

Mechanical sights “co-witness” through reflex sight

Magazines clamp together without accessory clamp

Ambidextrous two round burst trigger group shown. Five different trigger groups available (see chart).

Special 4-prong flash hider virtually eliminates muzzle flash.

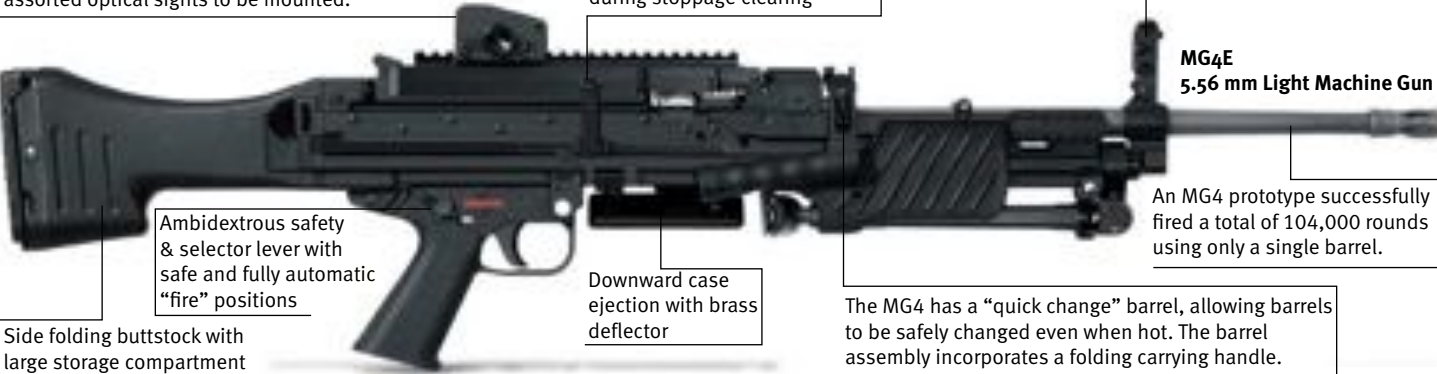


G36 ACCESSORIES

Adjustable 1000 meter mechanical sight is standard. A MIL-STD-1913 Picatinny rail allows assorted optical sights to be mounted.

The folding cocking handle can be used to lock the bolt group during stoppage clearing

Folding front sight is adjustable for elevation and windage.



MG4E 5.56 mm Light Machine Gun

An MG4 prototype successfully fired a total of 104,000 rounds using only a single barrel.

The MG4 has a “quick change” barrel, allowing barrels to be safely changed even when hot. The barrel assembly incorporates a folding carrying handle.



ANY CONDITIONS, ANY CLIMATE
HK MG4s have been developed and tested in the most severe conditions; they are currently being used operationally in southwest Asia and the Balkans.

Sturdy folding bipod is fully adjustable



MG4 EK short barrel (15.8") variant

HK Light Machine Guns

With the MG4, HK continues its tradition of producing rugged machine guns with superior accuracy and reliability. Additional attributes of the MG4 are simplicity and lightweight. The MG4 was selected for fielding by the German military and is currently being used operationally.



Grenade Launchers

Utilitarian engineering, ultra-reliable function, and enhanced accuracy characterize all models of the HK 40mm grenade launcher family. Combat-proven designs, Heckler & Koch grenade launchers use simple break-open actions and rifled barrels. These lightweight launchers fire a variety of low velocity ammunition, including CS, HE, AP, less lethal and flares to ranges

of 400 meters with a degree of accuracy not available from competing designs. More than 30,000 Heckler & Koch grenade launchers have been in service since 2000 with the military forces of Britain, the Netherlands, Spain, Germany, and Portugal.

Sights attach directly to the M320's receiver ensuring the zero (aiming/impact point) of the launcher is preserved when it is removed and reinstalled on another weapon or when its used in stand-alone mode. A ranging Day/Night Sight (DNS, NSN 1010-01-564-0735) made by Insight Technology Inc. of Londonderry, NH provides accurate target engagement out to 300 meters. A simple mechanical ladder sight can also be used.



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

Short 8.5 inch barrel provides accuracy and maximum effective range equal to or better than the US M203.

Removable folding foregrip attaches to integrated Picatinny rail



HK M320 40 x 46 mm Grenade Launcher (GL)

M320 shown in "stand-alone configuration" with detachable five-position buttstock.

Universal receiver allows the operator to attach various weapon adapters in seconds without tools.

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 than 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.



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



HK grenade launchers are extremely versatile and can be employed for law enforcement and non-military security applications. The "break-open" or "side-loading" operation of HK single-shot grenade launchers enable them to handle the complete range of riot control gas and non-lethal ammunitions.

Simple and robust, the HK69A1 is well-suited for use in the harshest conditions.



Ladder sight for long range targets (100-400 meters)

Precision flip-up dual aperture short range sight (50 and 100 meters)

Break-open action and separate manual hammer allows the HK69A1 to be loaded and unloaded without being cocked

Rifled steel barrel for increased range, accuracy, and durability

Ambidextrous safety lever

Lightweight at only 5.8 pounds, the HK69A1 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.

Single action trigger

HK69A1 40mm Grenade Launcher
HK69A1 LIMITED AVAILABILITY

Retractable stock allows the HK69A1 to be fired as a pistol or from the shoulder



Side-loading breech enables the operator to view the loading and unloading process without rolling the weapon over, helps to ensure positive and speedy reloads, and allows the use of extended length cartridges.

Folding mechanical sight is adjustable for windage and elevation and mounts on either the right or left side of the weapon. Optional glass block sight also available.

Rifled aluminum barrel for increased range, accuracy, and durability

Sturdy detachable, retractable stock for use as stand alone grenade launcher

Spring actuated side loading breech provides for fast and easy loading.

AG-C/EGLM 40mm Grenade Launcher (shown with detachable buttstock)

Double action only trigger

Ambidextrous breach release lever

The AG-C/EGLM can be used with the add-on buttstock or attached to a wide variety of weapons with a modular rail system.



AG-C 40mm attached to M4-type carbine.



M4 carbine with AG-C/EGLM

MODULAR COMPATIBILITY
Side-loading "add-on" HK grenade launchers fire all low velocity 40 x 46 mm ammunition and can be mounted on a wide variety of weapons, including various G36 models and M4-type carbines.



AG-C/EGLM (AG-36) attached to a G36 rifle

Grenade Machine Gun (GMG)

Used in combat operations in both Afghanistan and Iraq by select U.S. special operations units and adopted by the military forces of several NATO countries, 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 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-to-high 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 firing.

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.



EASY SET-UP
The HK GMG can quickly and easily be assembled and readied for use.

The adjustable stabilizing shoulder rod is mounted on the receiver for additional controllability and accuracy during free gun firing.

The GMG’s muzzle velocity is 790 feet/second (241 meter/second) with a maximum range of 7218 feet (2200-meters) at an approximate rate of fire of 350 rounds/minute.

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.

The modular trigger group is easily replaced with a solenoid for remote-controlled fire, when vehicle or helicopter mounted.



COMBAT PROVEN
The HK GMG is fielded and serving operationally in Southwest Asia in all conditions and environments.



FLEXIBLE DEPLOYMENT
GMGs can be mounted on a variety of vehicles (left). Tripod mounted GMGs in “high position” can shoot through windows or over barricades (right).



Quick detachable glass block reflex sight for rapid aiming and target engagement, for ranges up to 1,500-meters is available. Night fighting capability is possible using the reflex sight with NVGs. The GMG also has a folding mechanical 600 meter or 1500 meter sight.

Four multiple Picatinny-type accessory rails

The receiver uses a solid extruded aluminum design, combining light weight with strength.

Cold hammer forged barrel with fluted chamber. Removable by operator in seconds without tools.



Grenade Machine Gun (GMG) 40 x 53mm

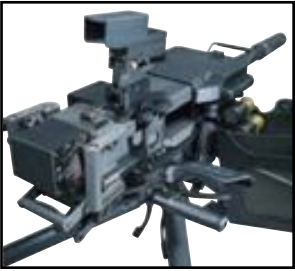
WEIGHT COMPARISON HK GMG versus U.S. MK19

Weight (lbs)		
— Gun	64.0	75.6
— Cradle	24.0 2	1.0 (MK64)
— Tripod	39 (with T&E)	44.0 (M3)
Total System Weight	127.0	140.6
(11% weight reduction for HK GMG)		

A lightweight tripod is available which 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.

Linked 40 x 53 mm ammunition is fed from a NATO PA 120 ammunition box with a capacity of 32 rounds. The GMG ammunition box weighs 44 pounds (20-kg) with 32-rounds of belted ammunition. The ammunition box holder attaches directly to the HK upper mount and enables removal of the GMG from the mount while the box holder remains attached. It can easily be changed from the right side to the left side of the weapon.

Aluminum tripod weighs 33 pounds (15-kg)



UPPER MOUNT (GUN CRADLE)

The upper mount buffers the recoil using twin hydraulic buffers and includes handles, a secondary trigger lever, a shoulder support rod, the attachment points for the sighting system, and the mounting for the ammunition box.



GMG 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.



FEED SYSTEM

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 use of tools.

SAFETY FEATURES

- Safety/fire selector lever** - The safety/fire selector lever features the settings safe, semi-automatic fire, and fully automatic fire. Setting the selector at “safe” blocks the trigger and locks the bolt in its cocked position.
- Loading safety** - Opening the feed cover prevents the bolt from traveling forward endangering the operator’s hands.
- Bolt lock** - This locks the bolt in position and permits the operator to safely clear the GMG.
- Firing pin safety** - This independent safety system ensures that the firing pin cannot strike the primer until the cartridge is fully supported in the chamber
- Cocking safety** - When the bolt is not pulled back completely, accidental firing is prevented by an integral, automatic mechanism which stops the bolt from traveling forward.

SPECIFICATIONS

MODEL	CALIBER	CYCLIC RATE OF FIRE	MAGAZINE CAPACITY	MODES OF FIRE	SIGHTS	WIDTH	HEIGHT	WEIGHT w/MAGAZINE	BARREL LENGTH	OVERALL LENGTH
GMG	40 x53 mm	350 rpm	32 rd box	S,F	O	8.90in	8.19 in	63.93 in	18.74 in	46.46 in

Accessories

An extensive line of accessories is available for Heckler & Koch weapons. Designed and manufactured to the same exacting standards, HK accessories add functionality and highlight the true systems approach used in developing these firearms.

A variety of high quality HK apparel and collectibles are also available. For more information, and for easy ordering, visit the HK web shop at www.hkwebshop.com.



Pistol Accessories



NOTE: Availability of some accessories dependent on factors outside the control of Heckler & Koch. Actual appearance of accessories may vary slightly.

Cleaning Kits



Accessories for Special Application Products

Roller-Locked Rifle Accessories



MP5 Submachine Gun Accessories



MILITARY/ LAW ENFORCEMENT/CIVILIAN												
SPECIFICATIONS												
HANDGUNS	Caliber	Cycle Rate of Fire	Magazine Capacity	Modes of Fire	Sights	Grips	Width	Height	Weight with Empty Magazine	Sight Radius	Barrel Length	Overall Length
HK45	.45 ACP	-	10	S	3-dot	-	1.42 in / 36 mm	5.83 in / 148 mm	1.94 lb / .88 kg	6.61in / 168 mm	4.53 in / 115 mm	7.52 in / 191 mm
HK45 Compact	.45 ACP	-	8/10	S	3-dot	-	1.14 in / 29 mm	5.06 in / 128.5 mm	1.78 lb / .81 kg	6.61 in / 168 mm	3.90 in / 99 mm	7.20 in / 183 mm
P30	9 mm x 19 .40 S&W	-	15 13	S	3-dot	-	1.37 in / 34.8 mm	5.43 in / 138 mm	1.63 lb / .74 kg 1.72 lb / .78 kg	5.84 in / 148.5 mm	3.85 in / 98 mm	6.95 in / 177.5 mm
P30L	9 mm x 19 .40 S&W	-	15 13	S	3-dot	-	1.37 in / 34.8 mm	5.43 in / 138 mm	1.72 lb / .78 kg 1.81 lb / .82 kg	6.42 in / 163 mm	4.45 in / 113 mm	7.56 in / 192 mm
P2000 SK	9 mm x 19 .40 S&W	-	10 9	S	3-dot	-	1.27 in / 34 mm	4.60 in / 117 mm	1.50 lb / .68 kg 1.59 lb / .72 kg	5.17 in / 131.5 mm	3.26 in / 83 mm	6.41 in / 163 mm
P2000 SK limited availability	.357 SIG	-	9	S	3-dot	-	1.27 in / 34 mm	4.60 in / 117 mm	1.50 lb / .68 kg	5.17 in / 131.5 mm	3.26 in / 83 mm	6.41 in / 163 mm
P2000	9 mm x 19 .40 S&W	-	10/13 10/12	S	3-dot	-	1.33 in / 34 mm	5.01 in / 129 mm	1.55 lb / .73 kg 1.61 lb / .75 kg	5.57 in / 141 mm	3.66 in / 93 mm	6.81 in / 173 mm
P2000 limited availability	.357 SIG	-	10/12	S	3-dot	-	1.33 in / 34 mm	5.01 in / 129 mm	1.55 lb / .73 kg	5.57 in / 141 mm	3.66 in / 93 mm	6.81 in / 173 mm
USP9	9 mm x 19	-	10/15	S	3-dot	-	1.26 in / 38 mm	5.35 in / 136 mm	1.70 lb / .77 kg	6.22 in / 158 mm	4.25 in / 108 mm	7.64 in / 194 mm
USP40	.40 S&W	-	10/13	S	3-dot	-	1.26 in / 38 mm	5.35 in / 136 mm	1.80 lb / .82 kg	6.22 in / 158 mm	4.25 in / 108 mm	7.64 in / 194 mm
USP45	.45 ACP	-	10/12	S	3-dot	-	1.26 in / 38 mm	5.55 in / 141 mm	1.96 lb / .89 kg	6.34 in / 162mm	4.41 in / 112 mm	7.87 in / 200 mm
USP9 Compact	9 mm x 19	-	10/13	S	3-dot	-	1.14 in / 34 mm	5.00 in / 127.5 mm	1.60 lb / .73 kg	5.35 in / 135 mm	3.58 in / 91 mm	6.81 in / 173 mm
USP40 Compact	.40 S&W	-	10/12	S	3-dot	-	1.14 in / 34 mm	5.00 in / 127.5 mm	1.74 lb / .79 kg	5.35 in / 135 mm	3.58 in / 91 mm	6.81 in / 173 mm
USP45 Compact	.45 ACP	-	8	S	3-dot	-	1.14 in / 34 mm	5.06 in / 128.5 mm	1.76 lb / .80 kg	5.83 in / 142 mm	3.80 in / 95mm	7.09 in / 179 mm
MARK23	.45 ACP	-	12	S	3-dot	-	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
USP Combat Competition	9 mm x 19 .40 S&W	-	18 16	S	Fiber Optic	-	1.26 in / 32 mm	5.90 in / 154 mm	2.03 lb / .92 kg	6.22 in / 158 mm	4.25 in / 108 mm	7.64 in / 194 mm
USP Competition	9 mm x 19 .40 S&W	-	18 16	S	Fiber Optic	-	1.26 in / 32 mm	5.90 in / 154 mm	2.03 lb / .92 kg	6.22 in / 158 mm	4.25 in / 108 mm	7.64 in / 194 mm
USP9SD (Tactical)	9mm x 19	-	10/15	S	3-dot	-	1.26 in / 38 mm	5.50 in/ 145 mm	1.76 lb / .80 kg	6.57 in / 167 mm	4.70 in / 123.5 mm	8.40 in / 218 mm
USP40 Tactical	.40 S&W	-	10/13	S	Target	-	1.26 in / 38 mm	5.55 in / 141 mm	2.03 lb / .92 kg	6.22 in / 158 mm	4.90 in / 124.5	8.32 in / 211 mm
USP45 Tactical	.45 ACP	-	10/12	S	Target	-	1.26 in / 38 mm	5.90 in / 154 mm	2.05 lb / .93 kg	6.73 in / 171 mm	5.09 in / 129 mm	8.64 in / 218 mm
USP40 Expert	.40 S&W	-	10/16	S	Target	-	1.73 in / 44mm	5.86 in / 149 mm	2.10 lb / .95 kg	7.48 in / 190 mm	5.19 in / 132 mm	8.70 in / 221 mm
USP45 Expert	.45 ACP	-	10/12	S	Target	-	1.73 in / 44mm	5.86 in / 149 mm	2.10 lb / .95 kg	7.48 in / 190 mm	5.19 in / 132 mm	8.70 in / 221 mm
USP45 Elite	.45 ACP	-	10/18	S	Target	-	1.73 in / 44 mm	5.86 in / 149 mm	2.10 lb / .95 kg	7.48 in / 190 mm	6.02 in / 153mm	9.44 in / 240 mm
USP Compact Tactical	.45 ACP	-	8/10	S	3-dot	-	1.16 in / 29 mm	5.78 in / 147 mm	1.72 lb / .78 kg	5.83 in / 148 mm	4.46 in / 113 mm	7.72 in / 196 mm

SEMI-AUTOMATIC RIFLES												
SL8-6	.223	-	10	S	D	Fixed	2.36 in / 60 mm	9.84 in / 250 mm	9.26 lb / 4.2 kg	17.65 in / 448 mm	20.80 in / 528 mm	38.58 in / 980 mm
USC	.45 ACP	-	10	S	D	Fixed	2.17 in / 55 mm	9.75 in / 248 mm	6.00 lb / 2.72 kg	12.80 in / 325 mm	16.00 in / 406 mm	35.43 in 900 mm
MR556A1	5.56 mm	-	10/20/30	S	AS	RS	3.07 in / 78 mm	9.45 in / 240 mm	9.10 lb / 4.13 kg	14.60 in / 371 mm	16.5 in / 421 mm	33.9–37.68 in 861–957mm
MR762A1	7.62 mm	-	10/20	S	AS	RS	3.23 in / 82 mm	8.36 in / 213 mm	9.84 lb / 4.48 kg	16.14 in / 410 mm	16.6 0 in / 421 mm	35.94–39.10 in 913–993 mm

MILITARY/ LAW ENFORCEMENT												
LIGHT MACHINE GUNS												
MG4	5.56 mm	775 rpm (± 50)	30	belt	AS	FS	3.78 in / 96 mm	8.98 in / 228 mm	17.42 lb / 7.9 kg	19.29 in / 490 mm	17.71 in / 450 mm	40.55–32.68 in 1030–830 mm

SPECIFICATIONS AND MODEL AVAILABILITY SUBJECT TO CHANGE WITHOUT NOTICE.

MILITARY/ LAW ENFORCEMENT												
SPECIFICATIONS												
SUBMACHINE GUNS	Caliber	Cycle Rate of Fire	Magazine Capacity	Modes of Fire	Sights	Stocks	Width	Height	Weight with Empty Magazine	Sight Radius	Barrel Length	Overall Length
MP5A2	9mm x 19	800 rpm	15/30	S,F	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
MP5A3	9mm x 19	800 rpm	15/30	S,F	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
MP5SFA2	9mm 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 551–702 mm
MP5-N(RS)	9mm 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
MP5K	9mm x 19	900 rpm	15/30	S,F	D	-	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
MP5K-PDW	9mm x 19	900 rpm	15/30	S,F	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 369–605 mm
MP5SD1	9mm 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
MP5SD3	9mm 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
UMP9	9mm x 19	600 rpm	30	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 451–692 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
UMP45	.45 ACP	600 rpm	25	S,2,F	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	17.71–27.16 in 451–692 mm

PERSONAL DEFENSE WEAPON												
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

RIFLES AND CARBINES												
G36C	5.56 mm	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 502–722 mm
G36K	5.56 mm	750 rpm	30	S,2,F	O,DS,D	FOLD	2.51 in / 64 mm	12.59 in / 320 mm	7.58 lb / 3.44 kg	-	12.51 in / 318 mm	24.21–33.85 617–862 mm
G36CQB	5.56 mm	750 rpm	30	S,2,F	O,DS,D	FOLD	2.51 in / 64 mm	12.59 in / 320 mm	7.55 lb / 3.43 kg	-	15.40 in / 391 mm	26.34–38.79 in 671–988 mm
G36	5.56 mm	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 760–1002 mm
HK416 D10RS	5.56 mm	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
HK416 D14.5RS	5.56 mm	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
HK416 D16.5RS	5.56 mm	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
HK416 D20RS	5.56 mm	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 941–1037 mm
HK417 12 in	7.62 mm	600 rpm	10/20	S,F	AS	RS	3.23 in / 82 mm	8.39 in / 213 mm	9.62 lb / 4.36 kg	16.14 in / 410 mm	12.00 in / 305 mm	31.69–34.84 in 805–884 mm
HK417 16 in	7.62 mm	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
HK417 20 in	7.62 mm	600 rpm	10/20	S,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

GRENADE LAUNCHERS												
HK69A1	40 mm x 46	-	-	M	L	RS	2.16 in / 55 mm	8.07 in / 205 mm	5.73 lb / 2.60 kg	13.50 in / 343 mm	14.01 in / 356 mm	18.22–26.88 in 463–683 mm
AG36	40mm x 46	-	-	M	L,O	-	3.54 in / 90 mm	8.26 in / 210 mm	3.30 lb / 1.50 kg	5.80 in / 147 mm	11.02 in / 280 g	13.77 in / 350 mm
AG-C/EGLM	40mm x 46	-	-	M	L,O	-	3.50 in / 89 mm	8.07 in / 205 mm	3.30 lb / 1.50 kg	5.80 in / 147 mm	11.02 in / 280 g	13.07 in / 348 mm
M320 GL	40mm x 46	-	-	M	L DNS	-	2.56 in / 65 mm	6.35 in / 161 mm	2.80 lb / 1.27 kg	-	8.46 in / 215 mm	11.20 in / 285 mm
GMG	40mm x 53	350 rpm	32 rd box	S,F	O	-	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
S - semi automatic
2 - 2 round burst
3 - 3 round burst
F - fully automatic

SIGHTS

O - optical sight
D - diopter/rotary
DNS - day/night sight
AS - accessory diopter/rotary

X - magnification

DS - dual sighting system
L - Ladder

BUTTSTOCK CONFIGURATIONS

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

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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.

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