

SENTINEL

HECKLER & KOCH, INC.

1993 EDITION

FREE

New Benelli Shotguns

light & reliable: turkey, tactical,
& twenty gauge guns all
added to the 1993 line
**PLUS NEW SUPER
BLACK EAGLE
SHOTGUNS**



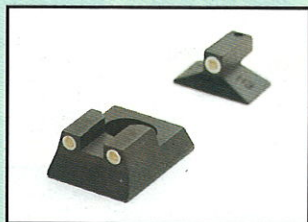
New HK USP

Handgun innovation for the next century

- Torture Testing the USP
- Focus on HK Training
- MP5 SMG After more than 25 years it's still the leader
- Women & the P7 Pistol



BITS & PIECES



Tritium Sights for HK Pistols

Tritium replacement sights are now available for HK P7 pistols. Accessory sights for the new HK USP will also be available during 1993. These three-dot sights are especially well-suited for law enforcement professionals who require quick and reliable target acquisition in low light

situations. Contact the Heckler & Koch Commercial and Law Enforcement Sales Department for more information.

Modular Cleaning Kits

HK now offers modular cleaning kits and specialty brushes for firearm maintenance. In addition to HK and Benelli arms, these kits can be used to clean other non-HK guns.

HK Firearm Cleaning Kits are truly modular. Using a building block approach, these kits allow shooters to fashion a kit for any type of gun. The comprehensive Cleaning Kit is comprised of four components, a **Basic Kit** for pistol and three accessory kits for carbines/submachine guns, rifles/machine guns, and shotguns.

The **Basic Kit** is the foundation for the accessory kits and one is required for each accessory kit purchased. The Basic Kit can be used alone to clean all types of handguns. It contains one 7 1/2 inch rod section, one rod handle, an adaptor to convert 8-36 to 8-32 threads, one patch holder, one M16-style nylon toothbrush, a 1 1/2 ounce refillable bottle of gun solvent/oil, a compartmented storage pouch, and a bronze bore brush in the caliber of your choice.

The **Carbine/Submachinegun Accessory Kit** provides additional items for cleaning carbines or submachine guns. This accessory kit contains two 7 1/2 inch rod sections, one metric adaptor, one chamber face brush, one chamber flute brush (9mm, 5.56mm or 7.62mm), and one bronze bore brush in the caliber of your choice.

The **Rifle/Machine Gun Accessory Kit** contains four 7 1/2 inch rod sections, one metric adaptor, one chamber face brush, one chamber flute brush (9mm, 5.56mm or 7.62mm), and one bronze bore brush in the caliber of your choice.

The **Shotgun Accessory Kit** contains four 7 1/2 inch rod sections, a shotgun patch holder with adaptor, and a bronze bore brush in caliber 20 or 12 gauge.

Spare brushes can be purchased separately. Bronze bore brushes are available in calibers .22/.56mm, .380, .40/10mm, .44/.45, .30/7.62mm, 20 gauge, and 12 gauge.

HK Modular Cleaning Kits

are made exclusively for Heckler & Koch out of high quality sectional steel rods. Only this unique cleaning kit allows the use of HK's own specialty cleaning brushes. These kits are comparable in price to other manufacturer's kits and are superior for detailed cleaning of all HK and Benelli arms.



Safety and safe gun handling is everyone's responsibility

HK Pledges \$1 Per Gun Donation for Gun Rights

Heckler & Koch is dedicated to preserving the rights of Americans to own and use firearms for sport, hunting, recreation, and self defense. New challenges to our rights as gun owners will come in 1993. HK pledges to donate \$1.00 for each firearm sold in 1993 to the American Shooting Sports Council (ASSC) whose support of pro-gun efforts at both the national and local level helps protect the rights of all gun owners.

"We challenge our competition to do the same," said Steve Otway, the new President of HK, Inc. "If every company in our industry followed suit, millions of dollars would be generated annually to support responsible legislation, defend our rights and educate the public. No matter how noble our cause may be, the simple fact is that legislative victories are often a function of dollars spent, and right now we're being out-spent by anti-gun organizations."

"As a longtime gun owner, hunter, and NRA instructor, I challenge all companies and individuals involved in shooting sports to remember our rights can only be preserved by vigorous and vigilant political action. Write and call your political representatives and please support those organizations dedicated to preserving our rights."

"the right of the people to keep and bear Arms, shall not be infringed."

Before you buy your next pistol or shotgun, why not watch a little TV first.

See the new 40-minute HK & Benelli video tape to find out why these firearms are so uncompromising!



Call 1-800-262-2079 for your 40-minute P7/Benelli shotgun video. Or write Heckler & Koch, 21480 Pacific Blvd., Sterling, VA 20166. Please include \$6.95 (check, money order, VISA or Mastercard Number) to cover shipping & handling. Please allow 4-6 weeks for delivery.

SENTINEL

HECKLER & KOCH, INC. USA • 1993 ISSUE



8 SUPER BLACK EAGLE SHOTGUNS

Still the only semiautomatic shotgun that shoots 3½ inch, 3 inch, and 2¾ inch shells

10 SUPER 90 SHOTGUNS

Montefeltro Sporters are joined by a new light weight 20 gauge

11 M1 FIELD SHOTGUNS

Tough and reliable, 1993 brings new stocks and barrels to these super durable field guns

12 M1 SUPER 90 SHOTGUNS

New 18½ inch tactical shotgun added to the Benelli security shotgun line

13 M3 SUPER 90 SHOTGUNS

Combination pump and semi-automatic modes offer the most in tactical flexibility

21 HK PISTOLS

New finishes added to 9mm and .40 caliber P7s, new laser aimers for the SP89 pistol

23 HK RIFLES

SR9, SR9 Target, SR9 Target Competition, and PSG1 rifles

24 SPECIFICATIONS

4 USP PISTOL: HK'S NEW HANDGUN

Handgun innovation for the next century. HK's new USP was developed especially for the US law enforcement and commercial markets.

6 TWO YEAR TORTURE TEST

"Tortured" and tested in a series of grueling trials the USP exceeds even the most stringent NATO military standards.

14 VERSATILE PERFORMER

by Jim Schatz, HK Federal Operations

Now more than twenty-five years old, the MP5 is still the world's pre-eminent submachine gun. Why is this unique arm universally favored and what does the future hold?

18 FOCUS ON HK TRAINING

HK's International Training Division provide realistic weapons and tactical instruction to the law enforcement community and military.

20 WOMEN & THE P7

by Nancy Dawkins, HK Law Enforcement Sales

The P7 has always been recognized as a state-of-the-art pistol by many male law enforcement and civilian shooters. Now women are discovering the P7.



ON THE COVER:

The new USP pistol marks a major commitment by Heckler & Koch to develop products especially for US shooters. The new pistol uses the same technology employed by the HK SOCOM pistol, designed exclusively for the US Special Operations Command in 1992.



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USP

Handgun innovation for the next century...

Innovation is nothing new to Heckler & Koch. For more than forty years, HK engineering has been unsurpassed in the design and manufacture of quality firearms.

The Heckler & Koch USP (Universal Self-loading Pistol) is the first HK pistol designed especially for the demanding needs of the American shooter. Features favored by US civilian, law enforcement, and military users provided the design criteria for the USP. It's controls are uniquely American, influenced by such famous and successful designs as the

Government Model 1911 pistol. The USP can be safely carried "cocked and locked". The control lever, a combination safety and decocking lever, is frame mounted and quickly accessible unlike the slide mounted safeties common of many pistols. The USP control lever has a positive stop and returns to the "fire" position after decocking.

Using a modified Browning-type action with a special HK recoil reduction system (patent pending), the USP is built to take the punishment of the most powerful .40 caliber loads. And unlike most other .40 caliber pistols, the HK USP was designed as a "forty" — it was never "scaled up" from an existing 9mm pistol model.

The polymer frame of the USP was designed using technical experience gained by HK engineers in the development of the world's first composite material pistols.* This same high-strength/corrosion free material is used in the .45 ACP handgun designed by Heckler & Koch for the US Special Operations Command (USSOCOM) in 1992.

Designed for law enforcement and civilian users, the USP exceeds the strictest NATO military standards. (Left) Operator with night vision goggles uses an HK USP equipped with a laser aiming sight.

Metal components on the USP are also corrosion resistant. Outside metal surfaces are protected by an extremely hard, nitro-gas carburized black oxide finish. Internal metal parts, including springs, are coated with a special Dow Corning anti-corrosion process that reduces friction and wear.

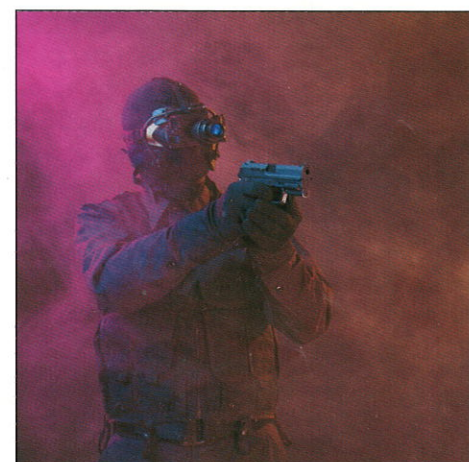
The HK USP is presently available in calibers .40S&W (USP40) and 9mm Parabellum (USP9). Additional calibers will be available in the future.

By using a modular approach to the internal components, the control lever of HK 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 and double action only (DA-Only) modes. The USP is available in the following trigger/firing mode configurations:

- ① DA/SA with "safe" position and control lever (manual safety/decocking lever) on **left** side of frame
- ② DA/SA with "safe" position and control lever (manual safety/decocking lever) on **right** side of frame

* HK VP70Z and P9S pistols

**Trigger/firing mode conversion by HK armorer only



Variants ① and ② allow the user to carry the pistol in a single-action mode (cocked and locked) with the manual safety engaged. This same pistol, without modification, can be carried in double-action mode, with or without the manual safety engaged.

- ③ DA/SA without "safe" position with control lever (decocking) on the left side of frame
- ④ DA/SA without "safe" position with control lever (decocking) on the right side of frame

Variants ③ and ④ provides the user with a frame-mounted decocking lever that does not have the "safe" position. This combination only allows the hammer to be lowered from SA position to DA position. It does not provide the "safe" position to prevent the pistol from firing when the trigger is pulled.

- ⑤ DA-Only with "safe" position and control lever (manual safety) on the left side of frame
- ⑥ DA-Only with "safe" position and control lever (manual safety) on the right side of frame
- ⑦ DA-Only without control lever (no safety/decocking lever)

For the DA-Only user, variants ⑤, ⑥, and ⑦ of the USP operate as double action only pistols with a bobbed hammer always returning to the DA position (forward) after each shot is fired. To fire each shot, the trigger must be pulled through the smooth DA trigger pull. Variants ⑤

and ⑥ have a manual safety lever. No control lever is provided on variant ⑦.

- ⑨ DA/SA with "safe" position and control lever (manual safety/no decocking function) on the left side of frame
- ⑩ DA/SA with "safe" position and control lever (manual safety/no decocking function) on the right side of frame

Variants ⑨ and ⑩ allow the user to carry the pistol in a single-action mode (cocked and locked) with the manual safety engaged. This same pistol, without modification, can be carried in double-action mode, with or without the manual safety engaged. The control lever has no decocking function on variants ⑨ and ⑩.

In addition to a wide selection of trigger/firing modes, the USP has an ambidextrous magazine release lever that is shielded by the trigger guard from inadvertent actuation. The rear of the USP grip is stepped, and combined with the tapered magazine well, makes magazine changes fast and precise. Finger recesses in the grip frame also aid in magazine removal.

USP magazines are constructed of stainless steel reinforced polymer that is stronger and lighter than conventional metal magazines and will still drop free of the pistol frame when the magazine release is actuated.

An extended slide release lever is positioned to allow easy operation without changing the

grip of the shooting hand. And the HK USP does not have a magazine lock-out feature. You can still fire a chambered round even with the magazine removed.

One of the most important unique design features of the HK USP is the mechanical recoil reduction system. This system is incorporated into the recoil/buffer spring assembly located below the barrel. Designed primarily to buffer the slide and barrel and reduce recoil effects on the pistol components, the system also lowers the recoil forces felt by the shooter.

Using this same recoil reduction system, the HK .45 ACP handgun designed for the US Special Operations Command fired more than 30,000 +P cartridges without damage to any components.

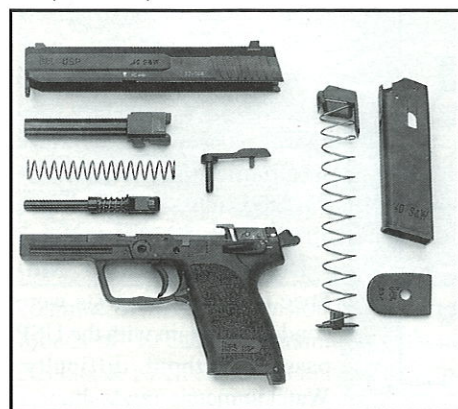
This buffering effect plays a major role in extending the service life of the HK USP, especially when you consider the punishment inflicted on any pistol that fires a steady diet of the powerful .40 S&W cartridge.

The recoil reduction system employed in the HK USP is insensitive to ammunition types and requires no special adjustment or maintenance.

At Heckler & Koch, form follows function. All HK pistols are designed and manufactured to meet the operational requirements of demanding users. The HK USP is no exception. In a world of compromise, some don't.



Easy to field strip & maintain; a reliable & dependable pistol



(Left) Universal mounting grooves in the frame allow for mounting lasers sights, scopes, or other accessories



Single control lever. Up for safe, down for fire, all the way down to decock



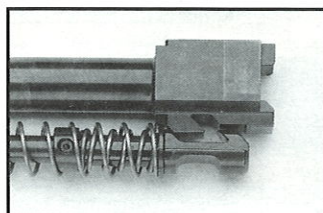
Extended slide release

Multiple automatic and internal safeties

Extra large trigger guard for use with gloved hands

Shielded ambidextrous magazine release

Control lever can be changed to opposite side for left hand shooters



Patent pending recoil reduction system lessens stress on the pistol and lowers the recoil impulse felt by the shooter

Two Year Torture Test

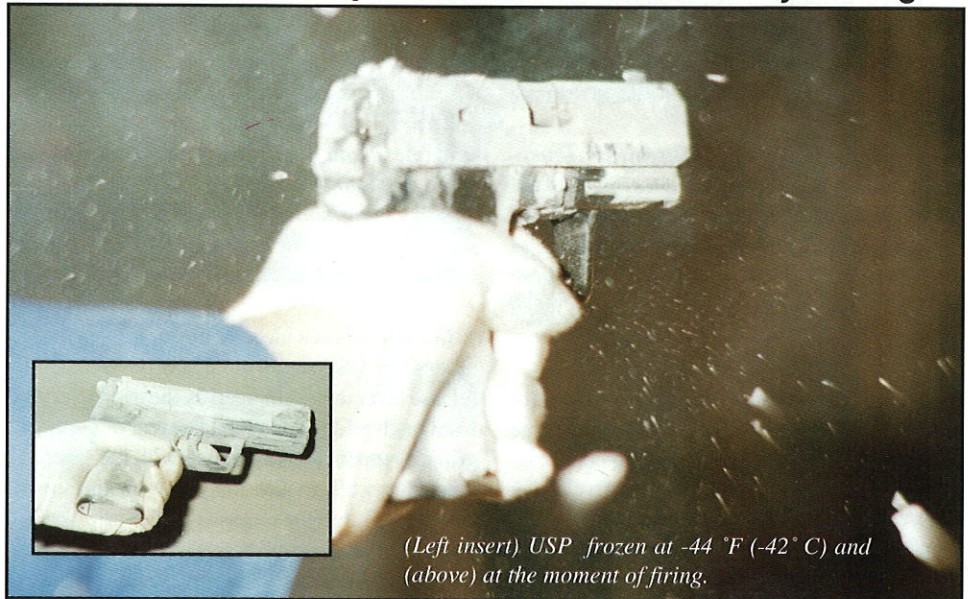
The HK USP has been frozen, baked, buried, dropped, drowned in salt water, dipped in caustic solvent, and fired more than 20,000 times. The USP passed all civilian & *military* testing!

The HK USP is one of the most thoroughly tested and perfected pistol ever introduced by Heckler & Koch. When the initial design process began more than two years ago, HK engineers already had a large reserve of technical knowledge to draw on.

Heckler & Koch pioneered the use of high strength polymers with the P9S and the VP70Z, two pistols designed in the late 1960s. These designs, as well as extensive use of synthetics on HK military rifles and submachine guns, demonstrated the "promise of plastics" in durability and cost-effective manufacturing. And while all-steel P7 series pistols were the principle handgun product of Heckler & Koch throughout the 1980's, HK's continued interest in polymer technology was evident in several prototype firearms developed during this period.

When development work on the USP began in 1990, HK experimented with several polymer compounds. But only one, an advanced injection molded polyamide, met the standards of the HK design team. Injection molded polyamides are super industrial-strength plastics known for their resistant to high temperatures, wear, chemicals, and radiation. They are lighter than steel, corrosion resistant, and have a higher tensile strength than aluminum.

Reinforced with microscopic glass fibers, the USP polyamide is dimensionally more stable than many polymers used by other manufactures. Dimensional stability is an



(Left insert) USP frozen at -44 °F (-42° C) and (above) at the moment of firing.

important factor to ensure pins and other critical parts are held securely. The frame of the USP is also steel reinforced to provide additional strength and aid in giving the pistol a proper weight and balance.

These same materials were later chosen for the HK SOCOM pistol (see page 7), a handgun designed exclusively for US Special Operations Forces. The testing process of the USP, already extreme in exceeding strict NATO AC-225 Military Specification Standards, in many ways mirrors the regimen the HK SOCOM pistol was subjected to.

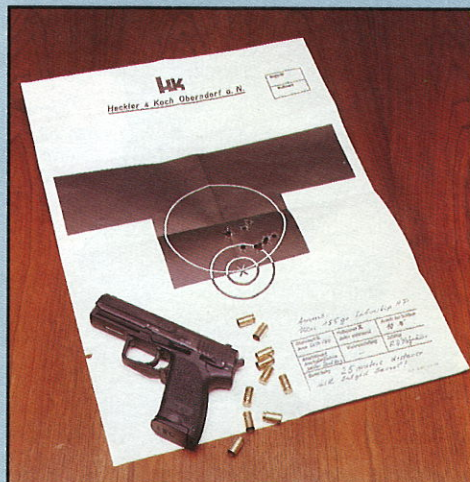
The barrel of the USP is cold-hammer forged from a high-grade chromium steel, the

same type of steel used in cannon barrels. During testing, a bullet was deliberately lodged in a USP barrel. Another cartridge was then fired into the obstructing bullet. The second bullet cleared the barrel, resulting in a barely noticeable bulge. The pistol was then fired for accuracy and the resulting group measured less than 2 1/2 inches at 25 meters.

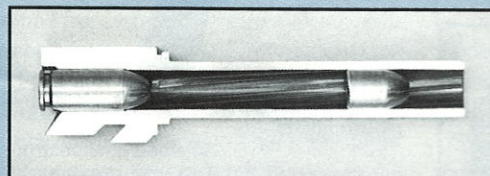
Other less destructive tests reveal much about USP reliability and durability. Function testing a wide selection of ammunition types, one test gun fired more than 10,000 rounds without a single malfunction. That means no stove-pipes, no failures to feed or eject; no jams! Endurance firings of test samples has

passed 20,000 rounds of high performance .40 S&W ammo without any parts failures. Severe temperature tests required the USP be frozen at -44°F (-42°C) and then fired, frozen again and quickly heated to 153°F (67°C), and then fired again. These temperature spectrum tests were continually repeated, and with no adverse effects on the USP.

Demanding NATO Mil-Spec mud and rain tests were conducted, again with the USP passing without difficulty. Water immersion and salt spray also presented no problems to



(Left) Target from test firing USP with a bulged barrel. Cutaway (below) shows how the test was conducted. (Bottom) The USP barrel used in the test shows a slight bulge.





With its HE (hostile environment) finish, the USP exceeds corrosion-resistance & salt spray requirements of 300 hours of exposure.

and external finishes have proved to be especially corrosion resistant. For more than two years, German Navy combat divers have used the same process on weapons parts without any signs of rust.

Safety testing exceeded the ANSI/SAAMI requirements adopted in May 1990. These included dropping a USP with a primed cartridge and

decocked hammer on a variety of hard surfaces without discharging. The USP easily surpassed these commercial requirements, as well as tough German police tests, including repeated drop tests from six feet, hammer



USP velocities are checked by an HK technician.

first, onto a steel backed concrete slab. Proof round firing resulted in no cracks, deformations, or increase in head space. Attempts to fire the USP pistol with an unlocked breech proved impossible.

Accuracy testing with several brands of ammunition showed the USP superior to competing pistol models manufactured in the USA and equal to one European pistol with a 20mm longer barrel!

The HK recoil reduction system (patent pending), a mechanical dual spring buffering device, is another feature common to the USP and the HK SOCOM pistol. During the USP testing phase, HK engineers discovered this innovative unit reduces the peak force acting on the USP grip to less than 300 Newtons (66 pounds). Peak force shock on competing .40 caliber polymer and metal framed pistols climbed to more than 5000 Newtons (1102 pounds).

The primary benefit of low peak shock is a decrease in wear and tear on pistol components, a great concern with the powerful .40 S&W



cartridge. Reduction in peak shock forces also contributes to softer recoil for the shooter, although these "felt recoil" values are much more subjective.

Even with the commercial introduction of the USP in 1993, testing and perfecting will

continue. With USP test pistols having already fired more than 20,000 rounds of .40 caliber ammunition without any component failures, Heckler & Koch engineers may try to surpass the standard set by the HK SOCOM pistol of 30,000 rounds, if they have the stamina; for that means someone has to do a lot more shooting!

the USP. Outside metal surfaces of the USP are covered with an extremely hard nitro-gas carburized and black oxidized finish.

All internal metal parts, including springs, are coated with a special Dow-Corning© process that reduces friction and wear. Both the internal



HK candidate for the "Offensive Handgun Weapon System" shown with both the suppressor and Laser Aiming Module mounted.

What is the SOCOM Pistol?

In the summer of 1991, Heckler & Koch, Inc. was awarded a contract by the US Government to develop a new pistol for the US Special Operations Command (USSOCOM).

The Special Operations Command directs the activities of America's most elite military units, including the Navy SEALs, Air Force Special Operations Wing, and Army Green Berets, Rangers, and special aviation units.

The Pentagon actually specified a new "Offensive Handgun Weapons System", as a concept that consists of a .45 caliber pistol, a laser aimer, and a suppressor.

Development work began immediately on the pistol and suppressor at Heckler & Koch in Oberndorf, Germany. The innovative "Laser Aiming Module", a combination flashlight and visible & invisible laser sight was created by Insight Technology Inc. of Manchester, New Hampshire.

Many of the concepts and new materials used on the "SOCOM pistol" were already undergoing evaluation by HK's German design staff in an entirely different project — the USP.

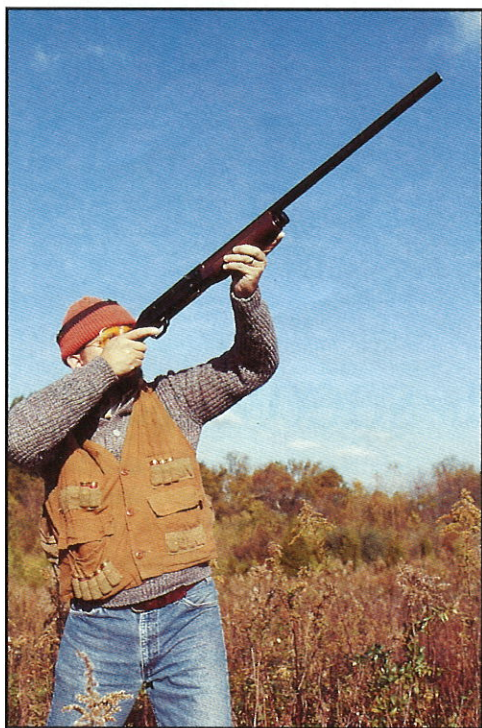
Work on the USP pistol began well before the US Government issued its requirement for the SOCOM pistol. The two pistols are completely different. Control levers are different, external dimensions are different, and of course, the caliber is different. But some similarities are obvious.

Both the USP and the SOCOM pistol make extensive use of high strength polymers. And each pistol uses a radical new recoil reduction system. During their development, both pistols were subjected to some of the most gruelling trials ever devised for firearms. The "SOCOM pistol" is now undergoing additional government tests here in the United States.

Under the terms of the contract, thirty prototype "systems" were delivered to the US Government for extensive test and evaluation in August 1992. The US government may decide on an additional second phase of refined research & development, or move directly to a final production phase.

During this first phase of the contract the HK SOCOM pistol will be competing against a candidate submitted by the Colt's Manufacturing Company of Hartford, Connecticut. If the government decides to go ahead with the project, the successful pistol will be selected sometime in 1993.

Super Black Eagle Shotguns



Imagine the advantages of shooting one shotgun... with the same swing, balance, and point of impact whether you are hunting geese, quail, or practicing on the clay pigeon field.

As the first semi-automatic shotgun made to fire the 3½ inch load, the Super Black Eagle highlights the benefits of owning one shotgun that fires the widest range of 12 gauge shells. In an era of mandatory steel shot use, the advantages of 3½ inch loads and the Super Black Eagle are undeniable.

The Super Black Eagle shotgun is chambered for the potent 3½ inch 12 gauge, a load that virtually equals the performance of 10 gauge shells, plus it also handles all 3 inch or 2¾ inch 1⅛ ounce field loads and most light target shells as well.

The heart of the new Super Black Eagle remains the famous Montefeltro rotating bolt, the same operating system found on all HK Benelli shotguns.

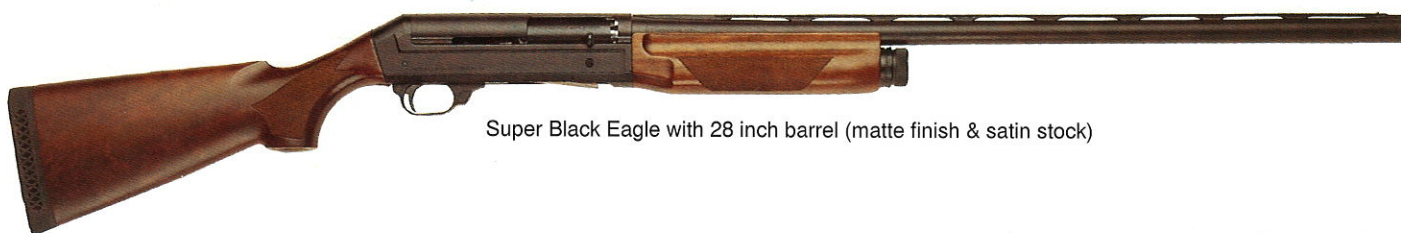
A rugged and simple inertia recoil design, this bolt system functions reliably with all standard 12 gauge shells without adjust-

ment. Whether they're light 2¾ inch target loads or powerful 3½ inch magnums, the Super Black Eagle digests them all!

Built to stand up to the toughest shot-gunning, the Super Black Eagle uses a strengthened steel upper receiver permanently mated to the barrel. The alloy lower receiver keeps the overall weight low, making the Super Black Eagle well balanced and naturally pointable. And equipped with a polymer stock and forearm, the Super Black Eagle survives the worst abuse.

For accurate, long distance shotgunning, HK designed a Super Black Eagle Slug Gun with a custom made E.R. Shaw rifled barrel* and a receiver scope mount base. The thick walled, fast twist custom barrel is specifically designed for optimal accuracy with modern high velocity "sabot" type slugs.

The choice of satin or gloss walnut stocks and matte or blued metal finishes make the Super Black Eagle the universal gun for all shotgun hunting and sports.



Super Black Eagle with 28 inch barrel (matte finish & satin stock)



Super Black Eagle with 26 inch barrel (blued finish & gloss stock)



Super Black Eagle Custom Slug Gun 24 inch rifled barrel (scope not included)

**For optimal accuracy the slug barrel uses a 3 inch chamber*

Still the world's only 12 gauge semi-automatic shotgun that shoots 3½ inch, 3 inch, and 2¾ inch shells.



Super Black Eagle with new 24 inch barrel (matte finish & synthetic stock), is the ideal choice for turkey or upland game hunters who need a shorter barrel.

All Super Black Eagle models are now available with super tough synthetic field stocks. These stocks feature an international style tapered recoil pad, new checkering pattern, and studs for quick detachable sling swivels. A shim kit is also supplied which allows the stock drop to be adjusted to suit individual shooting styles.



All Benelli shotguns strip down to their major components in seconds without tools.

"The Benelli System"

When a Benelli shotgun is fired, a spring positioned between the bolt head and the bolt is compressed by the inertia of the bolt as the gun begins to recoil. When this spring is fully compressed, it overcomes the forward inertia of the bolt and pushes it to the rear — unlocking the bolt head, extracting the fired shell, recocking the gun, and chambering a fresh shell. A recoil spring mounted behind the bolt delays the opening of the action until after the shot has left the barrel. Safe, simple, and *fast!*



The entire operating system of the shotgun is contained in the bolt.

Black Eagle Competition Shotgun



Black Eagle Competition Gun with 28 inch barrel (26 inch barrel model also available)

A premium grade sporting shotgun, the Black Eagle series combines the advanced technology of the Super 90 system with the classic design found on vintage Benelli semi-automatic shotguns.

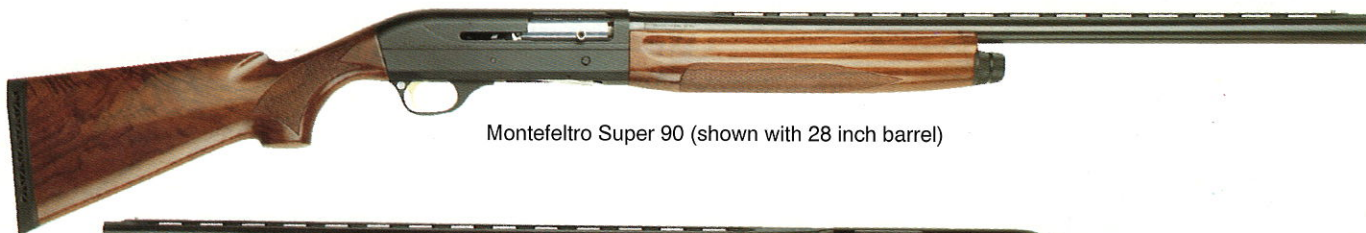
A machined steel upper receiver, coupled with a lightweight alloy lower receiver, provide the unique blend of durability and balance required by serious shooters. Black Eagle Competition models feature 3 inch chambers, but are designed to function with 2¾

inch target and light target loads as well.

Highlights include cut checkering, select walnut stocks, and a tastefully etched lower receiver. A mid-rib bead and international style recoil pad complete the list of special features serious target shooters demand.

Super 90 Shotguns

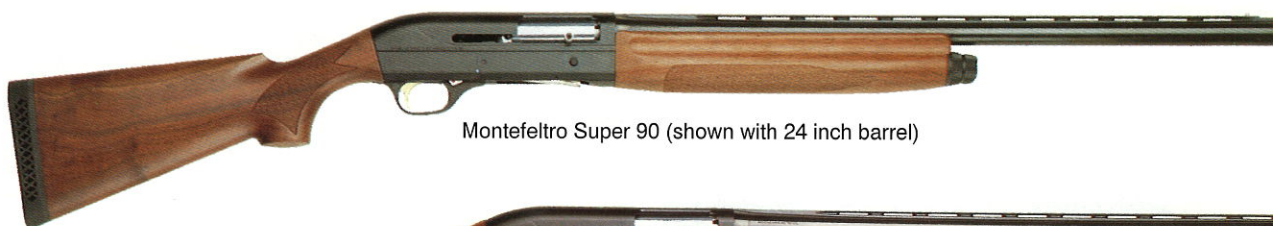
Montefeltro Sporting



Montefeltro Super 90 (shown with 28 inch barrel)



Montefeltro Super 90 Left Hand Model
(shown with 28 inch barrel)



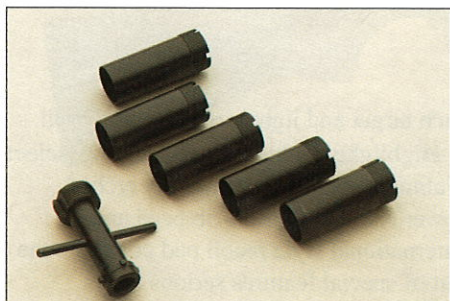
Montefeltro Super 90 (shown with 24 inch barrel)



Montefeltro Super 90 (shown with 21 inch barrel)

No other semi-automatic shotgun shoots more reliably than the Benelli Montefeltro Super 90 shotgun. A direct descendent of the M1 Super 90 shotgun, the Montefeltro introduces sleek, traditional styling to a combat-proven design.

Each Benelli Sporting Shotgun comes complete with a set of five screw-in choke tubes and a choke tube wrench.



The twin steel locking lugs of the simple bolt system lock into the barrel just like a bolt action rifle. Dependable functioning with all the standard 12 gauge shells, whether light 2¾ inch target loads or potent 3 inch magnums, is assured.

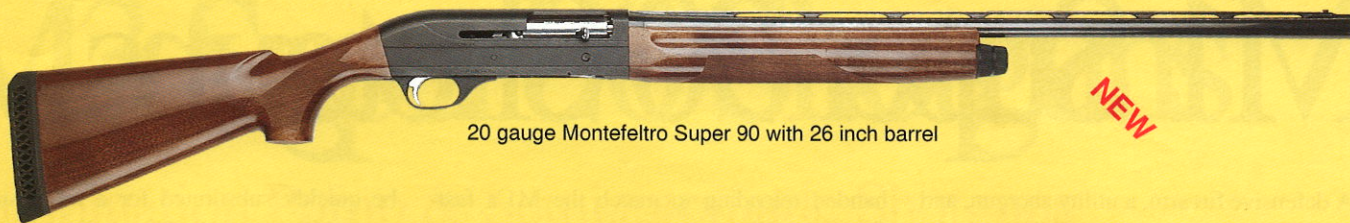
Unlike most semi-automatics, there is no complicated gas system that collects grime and powder residues. No complex linkages and pistons to clean and maintain. Plus the Montefeltro disassembles completely without tools for easy cleaning and maintenance.

Each Montefeltro Super 90 shotgun is equipped with a set of five screw-in choke tubes. And with the special drop adjustment kit, the durable walnut stock can be custom-fitted to any shooter without modifying the wood.

A versatile loading system, unique to Benelli, enables you to change a shell in the chamber independent of the shells in the magazine. This means you can safely unload the chamber without emptying the entire magazine – or quickly replace the shell in the chamber with a different load.



A set of shims & spacers allow each Benelli sporting shotgun to be custom-fit.



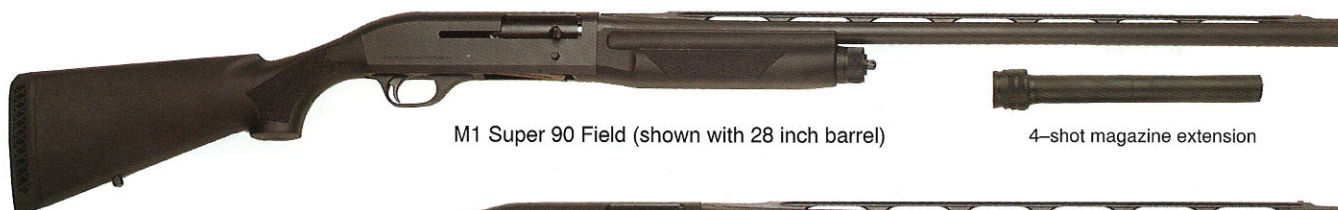
20 gauge Montefeltro Super 90 with 26 inch barrel

Benelli Montefeltro Now in 20 Gauge

The 12 gauge Benelli Montefeltro was first introduced to U.S. shooters in 1987. Its simple and dependable inertia action coupled with superb balance and pointing characteristics made it an instant success. The new 20 gauge Montefeltro packs all these advantages in a smaller, lighter, even faster handling package! Tipping the scales at only 5³/₄ pounds, this model is the perfect lightweight companion for a long day in the field. The 26 inch vent rib, choke tube barrel maintains the proper overall balance, and stock drop is adjustable for a custom fit.

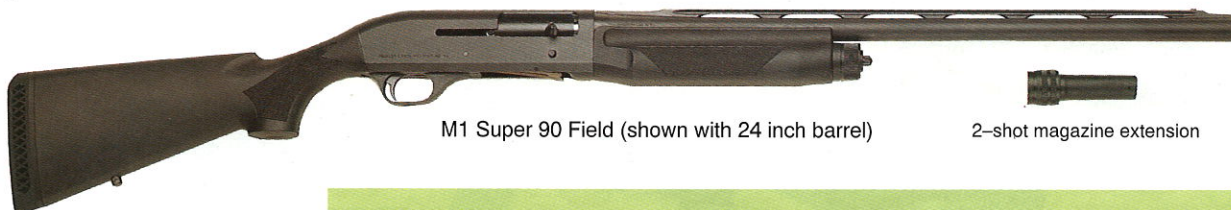
The light recoil of the 20 gauge semi-automatic makes it a natural choice for young shooters and women as well.

M1 Super 90 Field Shotguns



M1 Super 90 Field (shown with 28 inch barrel)

4-shot magazine extension



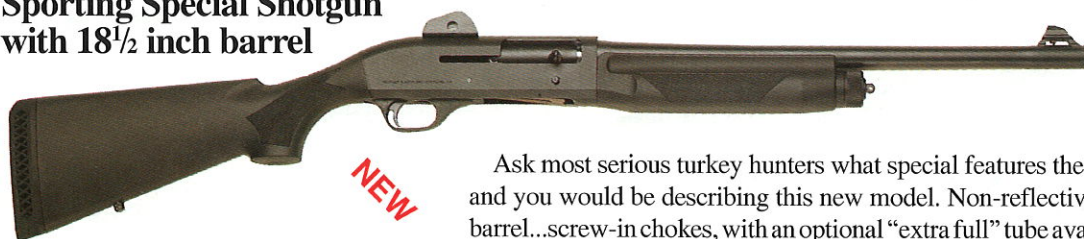
M1 Super 90 Field (shown with 24 inch barrel)

2-shot magazine extension

The M1 Field unites the quick handling M1 Super 90 receiver with new rugged polymer stocks and a choice of four lengths (28, 26, 24, & 21 inch) of step rib sporting barrels. A complete set of steel-shot tested chokes gives the M1 Field unmatched flexibility for hunting under the toughest conditions imaginable. Accessory two and four shot magazine tube extensions are also available.



Sporting Special Shotgun with 18¹/₂ inch barrel



Ask most serious turkey hunters what special features their "perfect" shotgun should have and you would be describing this new model. Non-reflective surfaces... short maneuverable barrel...screw-in chokes, with an optional "extra full" tube available...ghost ring sights to insure fast and precise centering of the pattern... sling swivel studs...durable synthetic stock. This Benelli has it all! Since it comes with three chokes (IC, Mod., Full), a quick change to "IC" tube provides additional versatility as an accurate slug gun for deer or a personal defense gun.

M1 Super 90 Shotguns

A defensive firearm, a utility shotgun, and a dependable sporting arm, all describe the Benelli M1 Super 90. Reliability and speed are the hallmarks of Benelli shotguns and the M1 can fire five rounds in less than one second. Any standard 12 gauge shells, from light 2¾ inch field loads to the most powerful 3 inch magnums, will function dependably in the M1.

The Benelli's free carrier means fast, one-

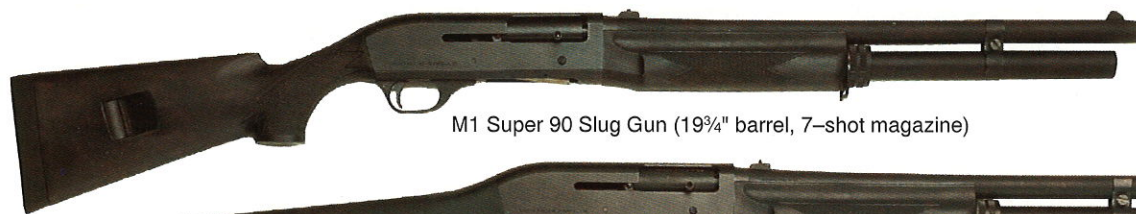
handed reloading to match the M1's fast-firing capabilities.

A chrome lined barrel, corrosion resistant finish, and a high strength polymer stock make the M1 one of the toughest and most functional shotguns in the world.

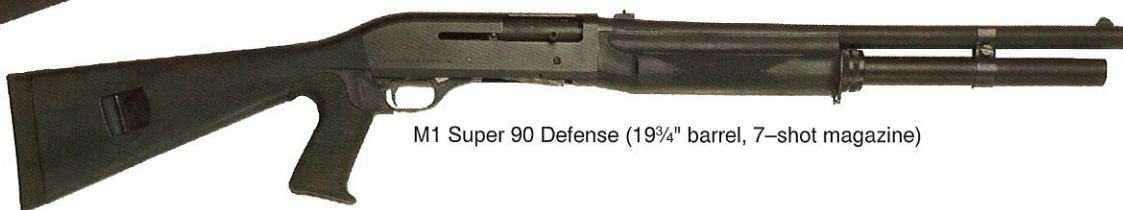
The ability to remove or replace a shell in the chamber without emptying the entire magazine gives the M1 shotgun unmatched tactical flexibility. An inappropriate load can

be quickly substituted for a more suitable ammunition type. And if a shell inadvertently slips onto the carrier, the Benelli will fire and cycle normally, a condition that would jam most autoloading shotguns.

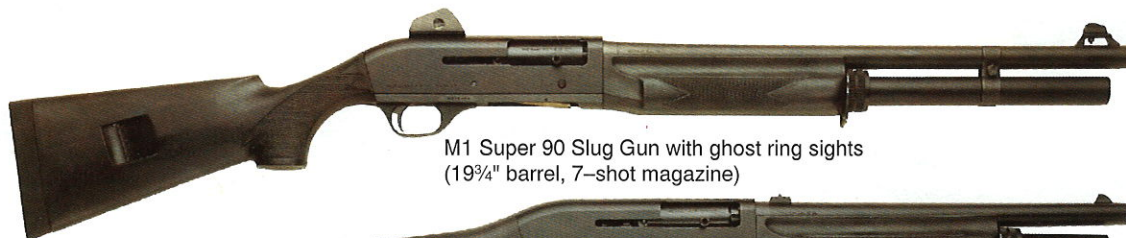
Several barrel options, special magazine extensions, ghost ring sights, and stock choices allow the M1 to be adapted to any application by the law enforcement professional or sportsman.



M1 Super 90 Slug Gun (19¾" barrel, 7-shot magazine)



M1 Super 90 Defense (19¾" barrel, 7-shot magazine)



M1 Super 90 Slug Gun with ghost ring sights (19¾" barrel, 7-shot magazine)



M1 Super 90 Entry Gun (14" barrel, 5-shot magazine)
special licensing required

Tactical Shotgun with 18½ inch barrel

NEW

Available with pistol grip or standard buttstock.



As the tactical employment of the semi-automatic shotgun by law enforcement increases, this new variation of the Benelli M1 adds several unique features specifically designed to meet these challenges.

• **Combat Sights with tritium option** - The fast and precise alignment qualities of the large rear aperture/front post sighting system can be enhanced for "low light" conditions with the addition of tritium markings.

• **Changeable Choke** - Each 18½ inch security shotgun comes with three screw-in chokes; Improved Cylinder, Modified, and Full, which allow the user to change pattern

size to meet specific tactical requirements. Tubes can be installed on a permanent or semi-permanent basis if desired by applying adhesive to the choke threads.

• **18½ inch Barrel** - Provides optimum maneuverability without sacrificing the full seven-round magazine capacity.

M3 Super 90 Shotguns

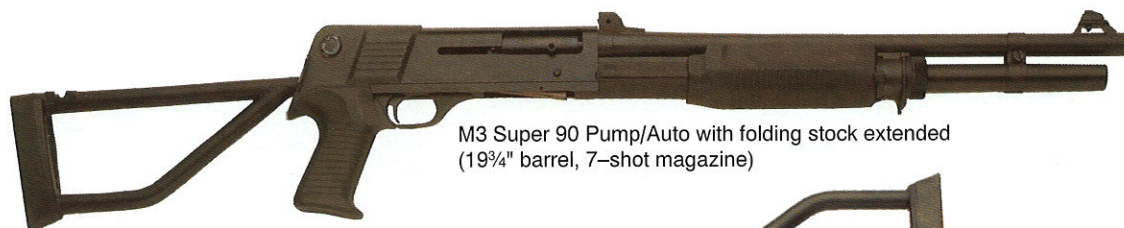
Combination Pump & Semiautomatic Shotguns



M3 Super 90 Pump/Auto with pistol grip stock
(19 3/4" barrel, 7-shot magazine)



M3 Super 90 Pump/Auto with ghost ring sights
(19 3/4" barrel, 7-shot magazine)



M3 Super 90 Pump/Auto with folding stock extended
(19 3/4" barrel, 7-shot magazine)



M3 Super 90 Pump/Auto with folding stock retracted
(19 3/4" barrel, 7-shot magazine)



The M3 Super 90 shotgun combines the unique features of the semi-automatic Benelli M1 shotgun with the added flexibility of a manual (pump) action. The M3 can be quickly converted from autoloading to pump action by simply turning a spring loaded ring located at the end of the forearm.

It functions with all standard loads in the "auto" mode, as well as gas grenades, flares, and nonlethal ammunition in the "pump" mode. Like all Super 90 Series shotguns, the M3 is designed to operate under the most adverse conditions.

HK Ghost Ring Sights

Benelli M1 and M3 shotguns are available with a specially designed ghost ring sighting system. Developed under the tutelage of Col. Jeff Cooper, the ghost ring sighting system enables a shooter to keep both eyes open while focusing on the front sight.

The rear sight becomes a softly focused "ghost ring" image to the shooter. This innovative sighting system ensures fast and effective target acquisition. The ghost ring sighting system is currently being used by many law enforcement agencies and military units. Tritium sights are available as an optional accessory for all M1 & M3 shotguns fitted with ghost ring sights, including the new 18 1/2 inch barrel variants.



\$ 825⁰⁰

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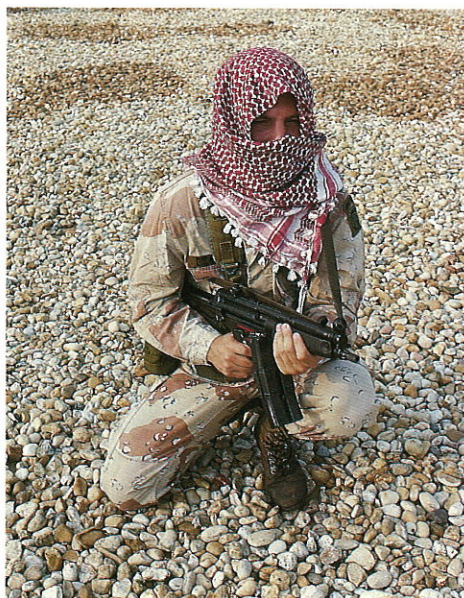
Heckler & Koch MP5

Versatile Performer

by Jim Schatz

Like an Olympic decathlete who excels in ten completely different events, Heckler & Koch MP5 submachine guns enjoy immense popularity because they perform so well in such a wide variety of roles.

One is hard pressed to name more than a handful of other weapons throughout history that provide the tactical flexibility inherent in the extensive family of MP5 submachine guns.



MP5 Navy model submachine guns have recently seen action in several "arid region deployments".

The flexibility of MP5 submachine guns allows them to be employed in many different ways by a wide assort-

ment of users.

Besides their use by elite hostage rescue, anti-terrorist, and SWAT units, the MP5 can be found in patrol cars as a replacement for police shotguns, in prison guard towers, and even in the hands of US Department of Agriculture rangers, who use these versatile weapons for pest and predator control. MP5's are favored for VIP protection and are carried by security personnel at some of the world's most sensitive facilities.

MP5's were carried and used by the US military during combat in Grenada, Panama and during Operation Desert Storm. Faced with increasingly violent criminal gangs, American police now employ the MP5 during the process of serving warrants or while busting crack houses.

And while the sight of a submachine gun in the hands of a police officer may still strike many Americans as ominous, international travelers regularly see MP5 submachine guns slung over the shoulders of the police and

security forces who patrol Europe's larger airports and train stations.

Even sound suppressed

MP5's, firearms viewed by many as something right out of a Hollywood espionage thriller, are frequently used by American law enforcement professionals for a variety of prosaic but dangerous tasks.

The sound suppressed version of the MP5, the SD model, can be fitted with telescopic sights and used as an silent short range precision "rifle" to shoot out street lights, car tires, and even guard dogs before a police raid.

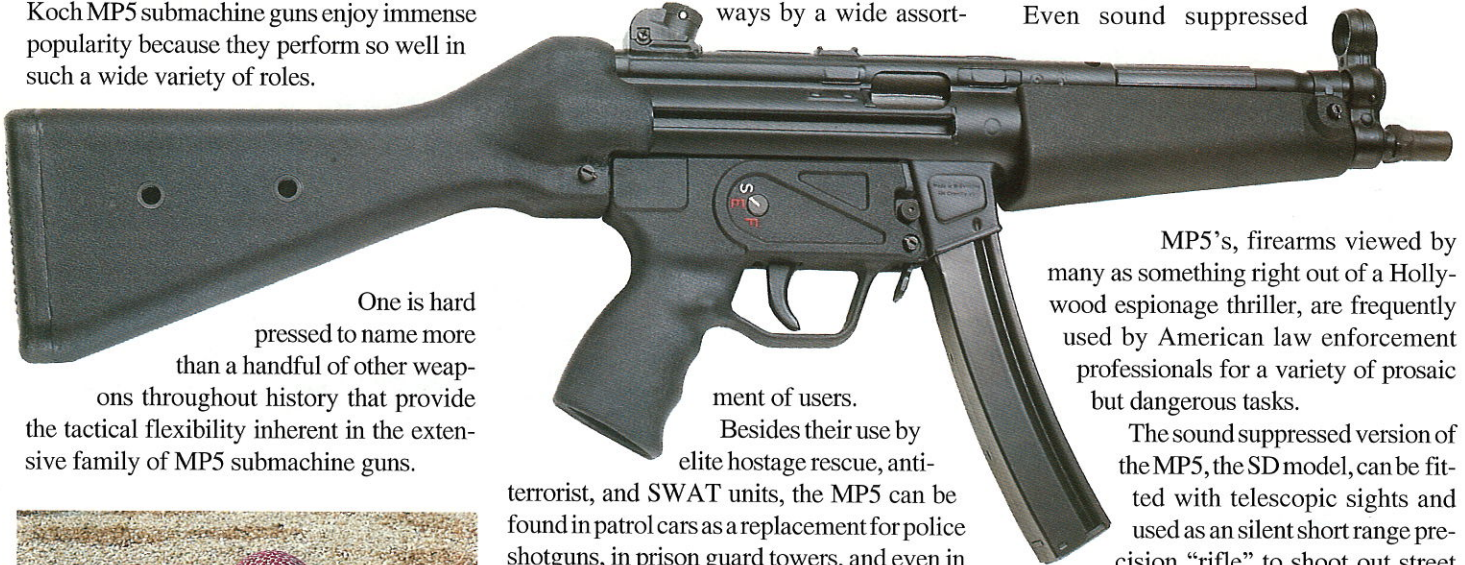
Even the civilian populace finds the MP5 perfect for exciting recreational shooting or competition. U.S. citizens go to great lengths (and expense) to legally acquire an original or converted MP5. And who hasn't seen an Hollywood action movie lately that didn't co-star one or more models of the Heckler & Koch MP5.

While the HK MP5 submachine gun gained well-deserved international fame during a highly successful British SAS hostage rescue mission in 1980, the weapon had been available well before then.

The MP5 submachine was designed in the mid-1960's along the functional lines of the G3, the standard battle rifle of the German



MP5 submachine guns are routinely used by most of Europe's police. (Above) German border police using an HK MP5 and HK P7 in a training exercise.



Army. Scaled down to fire the 9mm Parabellum cartridge, the Heckler & Koch internal protocol department assigned this new weapon the acronym "HK54", the five denoting submachine gun and the four caliber 9mm.

The acronym MP5 (Machine Pistole 5), did not come into current use until the weapon was adopted by the West German police and military. The genesis of the MP5 family had begun with what we know of today as the MP5 with fixed (MP5A2) or retractable buttstock (MP5A3).

In 1971 the suppressed MP5SD was added to the line-up followed by the stockless MP5-K in 1978. The last officially recognized models of the family, the MP5/10 (10mm) and MP5/40 (.40 S&W), are the latest additions.

Of these four basic models there are no less than 24 variations, differing in buttstock and trigger group options. Multiply this figure by the seven optional trigger groups that can be installed on any of the 24 variations and the cousins in this vast family now reach the staggering figure of 168 different submachine guns. And callers to HK wonder why we pause when a customer calls and asks "What's the price of your MP5?" Which one?

Accessories & Modular Design

Another safe bet would be that there are probably more accessories for the MP5, both factory made and after market, than any other weapon ever made. Accessories ranging from special targeting devices, carrying slings and rigs, buttstocks and receiver caps, to name a few. Through HK alone, users can buy no less than 55 different MP5 accessories for any special application. Little doubt that there are three times that many available that aren't made by Heckler & Koch.

What makes this all possible is the modular design of the HK MP5. Like most HK weapons, the engineers designed the MP5 in a series of assembly groups, five in the MP5 excluding the sling and magazine. This allows the operator to assemble the weapon in a staggering number of configurations to suit the exact mission requirement.

What is one day a semi-automatic only squad car carbine can be transformed in seconds and without tools into a stockless, 2-round burst mode submachine gun fitted with infrared laser aimer and a sling for left handed carry.

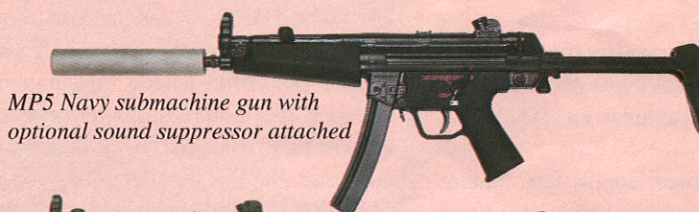
This same modular design also allows for quick and easy exchange of a damaged or malfunctioning assembly group by personnel at the operator's level of maintenance — with-

"a semi-automatic only squad car carbine can be transformed in seconds and without tools into a stockless, 2-round burst mode submachine gun fitted with infrared laser aimer and a sling for left handed carry"



MP5SD submachine guns are in use with a variety of American military units.

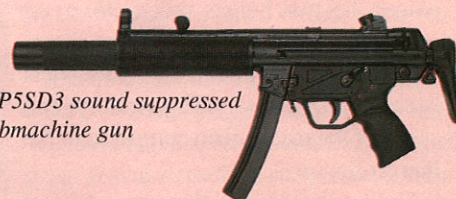
MP5 Given National Stock Numbers (NSN)



MP5 Navy submachine gun with optional sound suppressor attached



MP5KA4 machine pistol



MP5SD3 sound suppressed submachine gun

Three variants of the MP5 submachine gun now have National Stock Numbers (NSN's) and can be ordered through the U.S. Government supply system.

Recently, the U.S Marine Corps purchased an additional quantity of MP5-N submachine guns for their special operations capable units. Parallel with this procurement they will assign an NSN to all MP5-N spare parts, some accessories, and special tooling within the next twelve months.

Current list of the NSN's for the MP5 submachine guns.

Variant	HK Number	NSN
MP5-Navy	081200	1005-01-360-7146
MP5SD3	090016	1005-01-144-3036
MP5KA4	089999	1005-01-259-2895

out the need for a trained armorer.

If a functional assembly group is available, the operator can get the weapon back into operation immediately and without support. The damaged assembly group can then be returned for maintenance at the operator's convenience without taking the weapon out of use.

many users don't take advantage of this unique feature of HK weapons.

Reliability & Accuracy

While it is clearly evident that the MP5 family offers users a great deal of tactical flexibility, this is not the sole reason that the most re-

access to a wide range of accessories take a back seat to performance.

The weapon must be "shootable" enough to allow the operator to deliver all of his/her rounds to the target whether the mode of fire is semi-automatic or fully-automatic.

The unique recoil operated, delayed roller-

Only two stoppages were reported in 40,000 rounds fired, all in less than four days time. Not even the hardest users of the MP5 subject their weapons to such a high number of rounds over such a short period of time.

Savvy MP5 user groups keep at least one of each assembly group readily available should a problem occur. As wise as this may sound,

suspected organizations in the world select the MP5 as "their" submachine gun of choice. When lives are on the line, versatility and an

locked bolt system ensures the user optimum control in burst fire and surgical accuracy in semi-automatic mode.

Reliability is also a paramount concern, the greatest concern most shooters will tell you. Twenty-five years of experience and improvements to the design of the MP5 ensure that the weapon will work in all conditions, with nearly any type of ammunition and with little or no cleaning or maintenance.

TWO ROUNDS BETTER THAN THREE with HK's new two-round burst firing mode

An optional two-round burst firing mode is available for *all* HK MP5 submachine guns. These trigger groups have ambidextrous safety/selector levers and are marked with the "pictogram" symbols used on the three-round burst, single-fire and Navy trigger groups.

These two-round trigger groups are completely interchangeable with the other trigger groups in the MP5 submachine gun family.

Originally developed for the 10mm and .40 caliber MP5 prototypes, the two-round burst mode has proven to be effective on all MP5s.

This "mechanical double-tap" feature places the two bullets much closer together (as much as 50% for some shooters) than two, quick semi-automatic shots because of the fast mechanical cycling speed of the mechanism compared to the human finger.

Unlike the current three-round burst mode, the two-round burst mode does not produce that third "stray" projectile that is usually 2 or 3 times further away from the impact of the first two rounds.

This characteristic should be of special interest to users of the MP5SF (Single Fire model) who need to deliver controlled, multiple hits on a target without the real or imagined liability associated with the use of the sustained fire mode. It will also be of interest to the experienced MP5 shooter because it delivers two rounds quicker to the target, closer to the

point of aim, and with less effort than other modes of fire.

The two-round burst mode also has the advantage of allowing the user to use the same trigger pull to produce single or two-round burst fire. This relieves the shooter from having to time the release of the trigger to limit the length of the burst and thus allowing him to concentrate on the sights and the target.

As with all HK burst mechanisms, these two-round burst units are designed with a toothed counting wheel that has no "memory" like the three-round burst mode on the M16A2 rifle. Each time the trigger is released, the HK burst counting wheel fully resets and will always provide a full burst with the next trigger pull, regardless of how many rounds were fired in the previous burst. Only HK offers this advantageous two-round burst firing mode, and with no "memory" to boot.



DEA Tests

Is this all sales hype? During recent submachine gun selection trials conducted by the US Drug Enforcement Administration, the MP5 was subjected to a punishing array of tests. No other submachine gun had ever passed these tests successfully.

After having passed a preliminary series of abuse tests, including salt water corrosion and drop tests, four MP5A3's fitted with ambidextrous "Navy" trigger groups were fired from a rest for accuracy at 50 meters distance. The average size of four five-shot groups in semi-automatic mode was slightly less than two inches in diameter.

Each of the four weapons was then subjected to a 10,000 round endurance test. During the endurance test the weapons were fired in both modes of fire and cleaned after every 500 rounds. The four standard production HK MP5's finished these tests with a perfect record.

Only two stoppages were reported in 40,000 rounds fired, all in less than four days time. Not even the hardest users of the MP5 subject their weapons to such a high number of rounds over such a short period of time.

The testing, however, did not end here. At the close of the endurance testing each of the four weapons were again fired for accuracy. The average group diameter was only 2.1 inches after the firing of 10,000 rounds.

New, More Powerful MP5s...The MP5/10 & MP5/40

Designed especially for the American law enforcement community, 10mm Auto and .40 S&W MP5's are the newest additions to the MP5 product line. The MP5/10 and MP5/40 are the same size and weight as their 9mm cousins but provide greater ballistic performance than the 9mm MP5.

The MP5/10 in 10mm Auto takes the submachine gun into a new world of performance. The 10mm Auto cartridge allows projectiles from 155 to 220 grains to be fired at velocities ranging from 900 to nearly 1,550 feet per second, with only a slight increase in felt recoil and without the high peak pressures experienced with some of the .40 S&W loads. The larger 10mm case allows this greater flexibility yet does not make the submachine gun larger, as it does in a handgun.

The real utility of the 10mm cartridge is the wide range of loads available. Common misconceptions surround this cartridge. While there are loads that may over penetrate a target, there are just as many that do not penetrate any more than available 9mm rounds. MP5/

10 users have the advantage of selecting a cartridge that provides the performance necessary for the task required. Functionally the MP5 in 10mm and .40 S&W will operate reliably with all loads available.



The 10mm Auto cartridge allows users to engage targets at a greater distance — *and with more terminal energy at the target.*

At 100 meters, the Winchester 175 grain Silvertip fired from the MP5/10 has nearly *twice* the energy of the 9mm Silvertip and more than 30% more energy than the .45 ACP 185 grain Silvertip. Many 10mm bullets expand to more than .65 inches, even after pen-

etrating various mediums.

This kind of performance, and the high degree of accuracy of this weapon and ammunition combination, give users the ability to engage targets that are protected by body armor or inside vehicles — and at ranges much longer than those normally associated with a submachine gun.

But even with this long range capability, the 10mm Auto cartridge is not a high velocity rifle cartridge and it lacks the extreme penetration, range, muzzle blast and report, and ricochet normally experienced when using rifle caliber weapons.

All MP5/10 and the MP5/40 submachine guns come standard with a threaded three-lug barrel for attaching an optional sound suppressor.

Other new features are a bolt catch to hold the bolt open when the last round is fired, black carbon fiber reinforced magazines, and an ambidextrous safety/selector lever with any combination of semi-automatic, 2 or 3 round burst and fully-automatic modes of fire.

Laser Breakthrough...Wireless Switches!

While laser technology has made major advances in the past few years in the area of miniaturization and energy efficiency, the most fragile and bothersome component has always been the required "hard wire" connection between the laser and pressure switch.

These problems are now a thing of the past thanks to a major advancement developed and patented by Applied Laser Systems, the exclusive supplier of HK's new lasers.

A small receiver is built into the cap of the laser body and the remote switch pad is actually a miniature transmitter with its own self contained batteries. The transmitters range is approximately two feet which allows the switch to be placed conveniently on handguns or long guns...but eliminates the potential problem of activating other lasers in the area. The transmission frequency has been specially selected to avoid a conflict with police radios or other potential interference and battery life on the switch pad is at least one year. Each laser comes with two pads and additional units can be purchased when needed at about the same cost as replacing standard lithium batteries.

Of special interest to owners of current HK lasers is the fact that retrofit cap and pad kits will be available to upgrade existing lasers to the new "wireless" technology.



Even more amazing were the results of the last test, the squib load test. Here a projectile was forced into the bore 3 inches in front of the chamber to simulate a squib load where the bullet does not leave the barrel. A live round was loaded and fired with nothing more than a slight bulge being left behind in the bore. The weapon was still completely functional. Even the black lacquer painted surface of the barrel was unaffected.

In fact, a five round group was fired for accuracy with this bulge present in the barrel. DEA testers expected a dramatic change in the group size as a result of such a major flaw in the bore. And a change there was. With the bulge, the average for a five round group was 1.9 inches! Tighter than it had been, by nearly a quarter inch, *before* the squib load test!

The MP5 is truly unrivaled in the category of submachine guns. No other submachine gun has ever offered so much to so many users. The Heckler & Koch MP5 submachine gun will go down in the history books for its unmatched versatility and performance by demanding users the world over.

JIM SCHATZ is a project manager with Heckler & Koch's Federal Operations Dept.

Professional training could mean the difference between life and death. At Heckler & Koch, we are committed to providing thorough and comprehensive instruction of the highest standard. HK Weapons, Tactics, and Armorers Training Courses are designed as intensive, hands-on classes for the military and law enforcement community. For more information, contact the ITD at (703) 450-1900.

Classes are held at HK operated facilities in Northern Virginia, located near Washington, D.C. Many of the courses are also scheduled at locations throughout the country. All HK training courses combine elements of practical instruction and theory for an innovative and valuable learning experience.

HK WEAPONS, TACTICAL, AND ARMORERS COURSES

MP5 & 9MM RIFLE

This course demonstrates the multiple uses of the MP5 submachine gun and clearly defines the characteristics of the MP5, whether being used by tactical teams as a primary entry weapon or as a general use arm selected by agencies for the vehicle.

MP5 INSTRUCTORS COURSE

This intensive five-day course provides instructors with all the techniques and drills required to train police department personnel with the MP5 family of firearms.

MP5 INSTRUCTORS UPDATE

A firearms instructor must stay up to date on new methods of instruction and advanced shooting techniques. This course was designed for the MP5 Instructors to continue their education and remain current. Completion of this class will re-certify an MP5 Instructor for another 3 years.

TACTICAL SUBMACHINE GUN

This course is directed to tactical team members who conduct search warrants. The tactics and techniques required to use submachine guns are thoroughly examined; beginning with small team concepts and culminating in the employment of a large team making multiple entries. This course also emphasizes the dynamic clearing techniques that are used in high risk warrants and drug raids. Officers who attend should have prior experience on a tactical team and experience using submachine guns.

PISTOL INSTRUCTOR

Pistol Instructor covers fundamental and advanced teaching techniques for training law enforcement officers in the use of semi-automatic pistols. Although focusing primarily on HK handguns, this course is relevant to any agency using semi-automatic pistols. The class shows instructors how to develop and teach the critical skills needed by officers to use pistols, safely and effectively, in real-life situations.

TACTICAL TEAM

This course is designed for tactical officers and focuses on working in a team environment. The class consists of over 70 hours of theory and practical application covering all aspects of tactical training.

TACTICAL TEAM DEVELOPMENT

This course is designed for the new Tactical Commander, Team Leader, or anyone who has the responsibility of instructing or implementing a Tactical Team program. The class focuses on the organization, equipment, training standards and programs of tactical teams. The planning and execution of realistic exercises and simulations is also thoroughly covered.

PRECISION MARKSMAN

The law enforcement marksman is often called upon when all other means of negotiation has failed. It is the responsibility of this individual to act and react in an objective, professional manner under maximum pressure. This course touches on all the aspects the marksman role within a team and emphasizes skills necessary in addition to accuracy.

TACTICAL SHOTGUN

The use of the shotgun by the tactical officer does not have to be limited to a back up role. Few teams understand the full potential of one of the most versatile and underestimated firearms as an effective contributor to the tactical team fire power.

TRANSITIONAL PISTOL

This class focuses on the instructional processes used in the transition from service revolver to pistol. Designed especially for transition to HK pistols, the content of this class is relevant to any agency involved in weapon transition, regardless of the sidearm selected. Emphasis will be on developing the practical skills necessary to using the semiautomatic pistol in professional law enforcement.

TACTICAL PISTOL

Tactical pistol covers the role of the pistol as both a primary and secondary firearm. The emphasis is on developing tactical pistol shooting skills that can be applied in real-life scenarios. This course is specifically designed for the tactical team officer and concentrates on close quarter battle techniques.

TACTICAL WEAPONS CONTROL

This course concentrates on developing the ability of tactical team members to control all weapons in high risk operations. Weapon control is viewed in a wider context than just handgun retention since team members are often armed with long guns and other equipment that can be used against them. In addition, assailants are often armed with a whole range of conventional and unconventional weapons.



**INTERNATIONAL
TRAINING
DIVISION**

ACTIVE COUNTERMEASURES TACTICAL INSTRUCTOR

The proper application of "dynamic entry" tactics may lead to a situation where "deadly force" is no longer appropriate. The unarmed striking techniques that comprise the Active Countermeasures System gives the tactical officer many more options to choose from in an immediate threat situation.

TACTICAL FIREARMS FOR THE PROTECTIVE SPECIALIST

This five-day course is designed especially for the executive protective specialist and other security personnel that require concise but thorough training in weapon handling and tactics.

FIREARMS DEPLOYMENT DURING VEHICLE OPERATIONS

Developed and taught in association with the Scotti School of Defensive Driving, this five-day class combines defensive driving techniques with the proper use of firearms in operational scenarios. Class consists of both range and track time.

ARMORERS TRAINING

HK Armorer's courses are designed to provide each student with a practical understanding of the advanced features that make HK weapons a unique weapons system. Students will gain hands-on experience with the MP5 Submachine Gun family, HK Rifles, P7 Pistol, USP Pistol, and the Benelli Shotgun. Armorers instruction is also conducted as part of the HK Mobile Training Unit.

John Meyer is a former Lieutenant in the Department of Defense Police. As a Special Reaction Team leader, he developed and directed a nationally recognized six-day SWAT seminar. Meyer has trained federal, military, state and local law enforcement agencies throughout the U.S. for special operations. He also serves as the Vice President of the International Association of Law Enforcement Firearms Instructors (I.A.L.E.F.I.) and on the board of directors of the Tactical Response Association.

Gary Gregory's professional experience spans more than two decades. He retired from the U.S. Marine Corps in 1988, completing his service as a

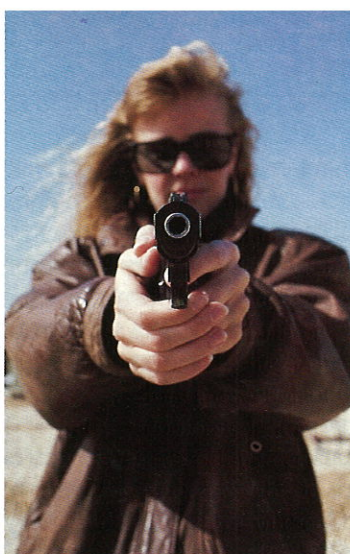
chief instructor with the Marksmanship Training Unit. Throughout his military career, Gregory was extensively involved in weapons-related research and development efforts. His experience as an instructor and military armorer covers the full spectrum of modern infantry weapons.

The **Heckler & Koch International Training Division** also uses a small cadre of guest instructors. All come from extensive and highly specialized backgrounds in the military and law enforcement community. All instructors are completely qualified in teaching HK techniques, programs, and products.

1993 Training Course Schedule

February 1-5	MP5 & 9mm Rifle	Los Angeles, CA
February 7-11	MP5 Instructor	Los Angeles, CA
March 1-5	MP5 Instructor	Seattle, WA
March 7-11	Precision Marksman	Seattle, WA
April 19-23	MP5 & 9mm Rifle	HK Sterling, VA
April 26-30	Tactical Pistol	HK Sterling, VA
May 3-7	MP5 & 9mm Rifle	DEF-TEC Academy, OH
May 10-14	Tactical Firearms for the Protective Specialist	HK, Sterling, VA
May 17-21	Tactical Submachinegun	Chattanooga, TN
June 14-18	Firearms Deployment during Vehicle Operations	Cape Cod, MA
July 14-16	Transitional Pistol	HK Sterling, VA
July 19-23	Pistol Instructor	HK Sterling, VA
August 9-13	Precision Marksman	HK Sterling, VA
August 29-Sept 3	Tactical Team	HK Sterling, VA
Sept. 8-10	Tactical Team Development	HK Sterling, VA
Sept. 13-17	Tactical SMG	HK Sterling, VA
October 11-15	MP5 & 9mm Rifle	HK Sterling, VA
October 18-22	MP5 Instructor	HK Sterling, VA
November 17-19	Tactical Shotgun	HK Sterling, VA
December 1-3	MP5 Instructor's Update	HK Sterling, VA
December 5-7	Tactical Weapons Control	HK Sterling, VA
December 8-10	ACM Tactical Instructor	HK Sterling, VA
February 15-19	Armorer's Class 1	HK Sterling, VA
April 12-16	Armorer's Class 2	HK Sterling, VA
May 3-7	Armorer's Class 3	HK Sterling, VA
June 14-18	Armorer's Class 4	HK Sterling, VA
August 2-6	Armorer's Class 5	HK Sterling, VA
September 13-17	Armorer's Class 6	HK Sterling, VA
October 4-8	Armorer's Class 7	HK Sterling, VA
November 8-12	Armorer's Class 8	HK Sterling, VA

Crimes against women are increasing at an alarming rate. According to the Justice Department's Bureau of Justice Statistics, violent crimes against women jumped 23% in 1991. If this trend continues, a woman in the 1990's



Women & the P7

BY NANCY DAWKINS

has a 1 in 5 chance of being a victim of a violent crime.

Unfortunately, the police in today's society are reactive. A female crime victim is not likely to have any contact with the police until after a crime is committed. And as incredible as it may seem, recent Federal Court rulings (Warren vs. the District of Columbia) have upheld the decision that police are not responsible for the safety and defense of individual citizens, their obligations are only to the general population in their districts.

This means if your life is threatened or even if an attacker breaks into your home, there is no legal requirement for the police to respond to your call. With law enforcement personnel and resources stretched to the breaking limit in most cities, to avoid victimization, a woman must be prepared to take responsibility for her own safety. Most often this means making minor changes in daily routines and using common sense; but it can also mean making a major decision — to be armed.

There are some simple procedures that can help lessen the chances of a woman becoming

a victim. Most of them may require a change in attitude about the importance of her own safety:

- Become aware of the surroundings. Don't always be thinking about the day's activities. Think or observe what is happening around you as you travel from place to place.
- Try to recognize potentially dangerous situations before it's too late. For example: Don't park in obscure locations. If you will be returning to your vehicle at night, don't park in an unlit location. Go through a safety check when you are at home, or in your hotel room. Install movement sensitive light fixtures in strategic locations inside and outside your home.
- Have a phone within reach at night. Install a car phone if location and finances permit. Have emergency numbers readily available. Service and maintain your car.
- Buy a pistol and learn to use it. Choose one that you are comfortable with, NOT one that your husband, boyfriend, or salesperson picked out for you, but one that you are most comfortable with.

But remember, the decision to own any firearm requires a commitment to learn its safe operation and keep it out of the hands of minors or other unqualified individuals. If you are not willing to accept these responsibilities, choose another method of protecting yourself or your loved ones.

- You can keep the pistol out of sight if you like, but close to the phone especially at night. With proper permits, travel with the pistol in your car or on business trips.

HK makes two pistols that are ideally suited for a woman. The P7M8 shoots a 9mm cartridge and weighs about two pounds. The P7K3 is slightly smaller and lighter and is available chambered to shoot a .380 or .22 caliber bullet. These two cartridges are less powerful than 9mm, and while not generally recommended for self-defense use, they have been used for this purpose. The magazine capacity for both the P7M8 and P7K3 is 8 rounds.

The operating principal is the same for all P7 pistols and contributes to making this pistol exceedingly user friendly. Most women, once they have familiarized themselves with

the function of the pistol, probably will not go to the range on a regular basis.

This means that the operating principals must be simple and easy to remember especially under stressful situations. The high tech design of the P7 makes it fit this criteria perfectly. It is simple, safe, and highly accurate.

The P7 has a lever located along the entire forward section of the grip and is actually incorporated into the grip. This lever serves as the cocking/decocking lever and the safety.

Depress this lever by gently squeezing the entire grip of the pistol and the gun is cocked and the safety off. Release this lever by relaxing your grip but without changing the position of your grip hand and the weapon is decocked and safe, yet ready in an instant to be recocked. The pressure needed to depress this lever is 13 pounds, but only one pound of constant pressure is needed to keep the pistol cocked. This 13 pounds is less pressure than you would ordinarily exert on the lid of a new jar of mayonnaise.

This pistol looks different than any other pistol because it was ergonomically developed to fit the contour of a human hand. It sits lower in your hand in order to take advantage of natural pointing reflexes for sight alignment.

When the pistol is held in a comfortable shooting position with your trigger finger resting in a safe position outside the trigger guard and along the slide, you will notice that your finger and the barrel are almost in perfect alignment. Sight alignment is a matter of lining the front sight dot and the rear two dots up in a straight line. Luminescent night sights are also available.

Regardless of which pistol you choose always follow proper gun safety. Always keep your trigger finger off the trigger and completely out of the trigger guard when handling any weapon. ***Your finger should only be on the trigger when you have identified your target in your sights and have made a conscious decision to fire the weapon.***

Always point the barrel in a safe direction when handling any firearm. Never assume any weapon is unloaded when it is handed to you or you pick it up, even if it is your own. Always check it first.

The P7 pistol can be purchased from any of our HK Authorized Dealers. Check your local yellow pages or call HK directly for a listing of dealers in your area.

NANCY DAWKINS is the senior law enforcement sales representative with Heckler & Koch.

HK Pistols

For more than a decade HK P7 pistols have been recognized as the fastest pistols in the world. HK P7's can be drawn, cocked, and fired accurately faster than any other pistol. The unique HK design allows the P7 to be carried safely with a round in the chamber and the pistol completely uncocked. Cocking is accomplished quickly, without changing the firing grip, by depressing the cocking lever located on the front of the grip. As long as this lever is held fully depressed, the P7 fires and recocks like a conventional single action pistol. Releasing the cocking lever decocks the P7 immediately and renders it completely safe.

P7 pistols have a constant, uniform trigger pull for all rounds fired. There is no heavy first-shot trigger pull like that found on a conventional double-action pistol. There is no change in trigger pull between critical first and second shots.

A simple three-dot sighting system makes aiming almost instinctive. And all P7 pistols are completely ambidextrous.

To ensure accuracy, P7 pistols use a fixed barrel made by cold hammer forging. With its fluted chamber, the P7 will extract and eject an empty shell even if the extractor is missing. The extractor, which doubles as a loaded chamber indicator, only aids in making extraction smooth and uniform.

The P7 gas system retards the movement of the recoiling slide during firing and eliminates the need for a conventional locking mechanism or heavy slide.

Combined with the optimal grip angle of 110°, the result is an accurate, low recoil pistol well-suited to civilian and law enforcement users.

P7M8 9mm



P7M13 9mm



P7M13 9mm
Nickel Finish

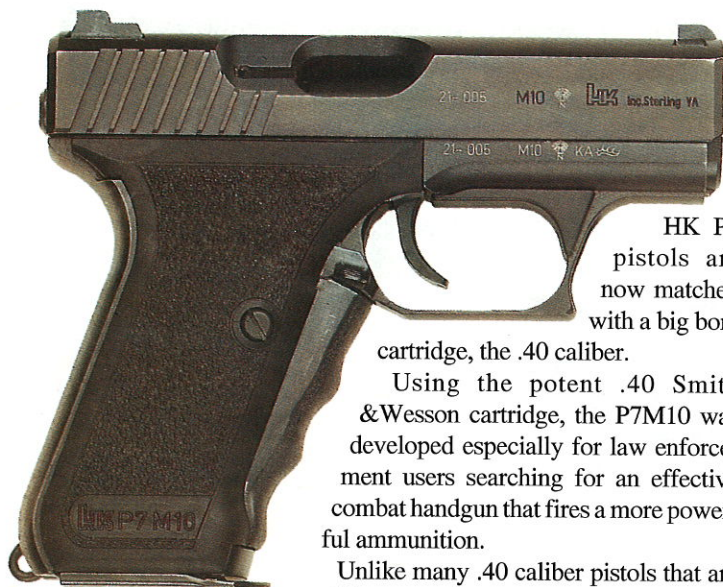


P7K3 in .380, .32 ACP & .22LR

Almost identical to the P7M8 and P7M13 in appearance and operation, the P7K3 uses an innovative hydraulic buffer in place of the P7 gas retardation system. The same advanced design and quality engineering found on the M8 and M13 is used throughout the P7K3.

Available in .380, .32 ACP, or .22LR caliber, easy-to-install conversion kits give the P7K3 an additional flexibility as a training pistol or plinker.

HK Pistols



P7M10 .40 S&W

HK P7 pistols are now matched with a big bore cartridge, the .40 caliber.

Using the potent .40 Smith & Wesson cartridge, the P7M10 was developed especially for law enforcement users searching for an effective combat handgun that fires a more powerful ammunition.

Unlike many .40 caliber pistols that are nothing more than converted 9mm models, the new P7M10 with its strengthened slide will handle the toughest .40 loads.

Available in nickel or blued finishes, the P7M10 safely carries eleven rounds, ten rounds in the magazine plus one round in the chamber.

Like all P7 pistols, this unique HK design allows the P7M10 to be carried safely with a round in the chamber and the pistol completely uncocked.

Cocking is accomplished quickly, without changing the firing grip, by depressing the cocking lever located on the front of the grip. As long as this lever is held fully depressed, the P7 fires and recocks like a conventional single action pistol.

P7 pistols have a constant, uniform trigger pull for all rounds fired. There is no heavy first-shot trigger pull like that found on a conventional

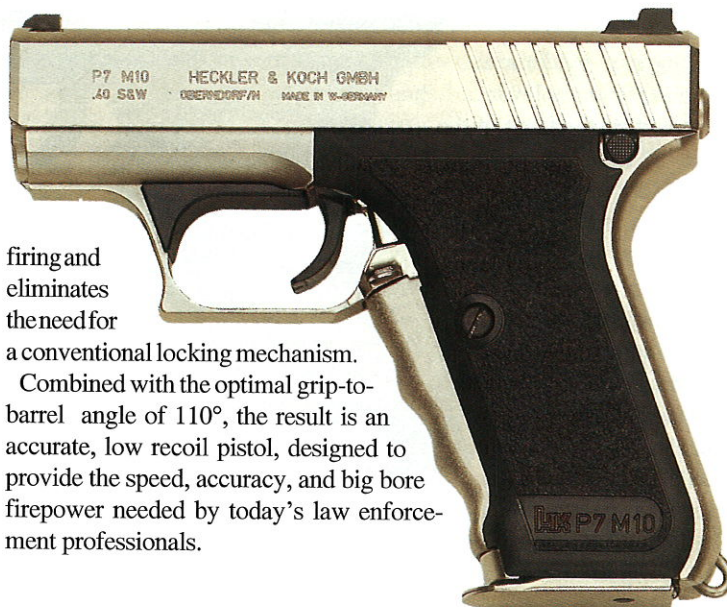
double-action pistol. There is no change in trigger pull between critical first and second shots.

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With its fluted chamber, the P7 will extract and eject an empty shell even if the extractor is missing. The extractor only aids in making extraction smooth and uniform.

The P7 gas system retards the movement of the recoiling slide during



P7M10 .40 S&W
Nickel Finish

firing and eliminates the need for a conventional locking mechanism.

Combined with the optimal grip-to-barrel angle of 110°, the result is an accurate, low recoil pistol, designed to provide the speed, accuracy, and big bore firepower needed by today's law enforcement professionals.



New "wireless" switch
laser (see page 17)



SP89 Pistol

The HK SP89 is a large frame pistol especially suited for sporting use. Its inherent accuracy make it an excellent choice for target shooting and small game hunting. This low recoil pistol uses the proven delayed roller locked bolt system common to many HK firearms. Simple, reliable, and accurate; the SP89 mounted with an HK laser sight is the ideal home security arm.

HK Rifles

The actions by the US Government banning the importation of many advanced semi-automatic rifles has prevented rifles like the HK91, HK93, and HK94 from being brought into the US. However, the US Bureau of Alcohol, Tobacco, & Firearms has certified the SR9 Sporting Rifle, SR9(T), SR9(TC), and the PSG1 Precision Marksman's Rifle as legal for importation and civilian ownership.

The SR9 continues the tradition of the

HK91 but with several important modifications that make it the ideal sporter, target rifle and heavy-duty hunter. Polygonal rifling is standard on the SR9, the same bore profile found on the PSG1 rifle.

Also standard is the new MSG90 buffer system, a significant improvement over the older system found on HK imitations. This makes the SR9 rifle one of the lowest recoil semi-automatics in the world.

A specially designed thumbhole stock

constructed of kevlar reinforced fiberglass is both durable and ergonomic.

The SR9(T) and SR9(TC) are target and competition versions of the SR9 rifle. The SR9(T) adds a special MSG90 adjustable buttstock, PSG1 trigger group, and a PSG1 contoured handgrip to the standard SR9 rifle configuration. The SR9(TC) replaces the MSG90 stock with a top-of-the-line PSG1 adjustable buttstock.



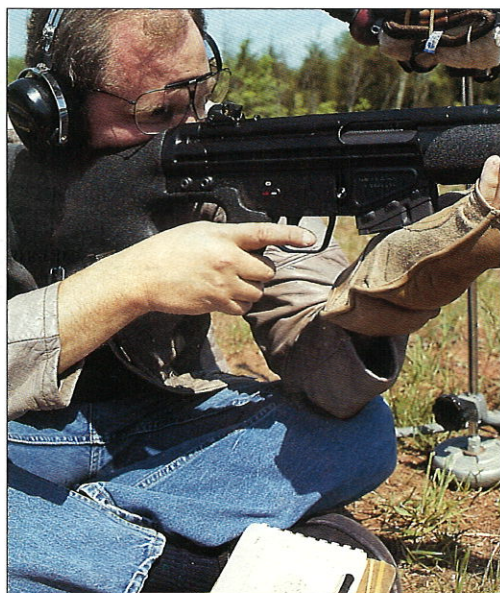
SR9 .308 Rifle



SR9(T) .308 Target Rifle



SR9(TC) .308 Target Competition Rifle
(scope not included)



PSG1 Marksman's Rifle

HK's marksman's rifle was designed to deliver precise multiple shots to distant targets. A special trigger group, heavy barrel with polygonal bore, 6 power telescopic sight, adjustable buttstock & contoured handgrip make this the most accurate semi-automatic rifle available.



PSG1 Rifle

HK Pistol and Rifle Specifications

	Caliber	Operating System	Magazine Capacity	Sights	Barrel Length	Overall Length	Weight (in lbs.)	Height	Grips/Stock
USP40	.40 S&W	short recoil, modified Browning action	13	3-dot	4.13 in.	7.64 in.	1.74	5.35 in	polymer receiver & integral grips
USP9	9mm	short recoil, modified Browning action	15	3-dot	4.13 in.	7.64 in.	1.66	5.35 in	polymer receiver & integral grips
P7M10 Nickel or blued	.40 S&W	recoil operated, retarded inertia slide	10	3-dot	4.13 in.	6.90 in.	2.69	5.68 in	plastic
P7M8 Nickel or blued	9mm	recoil operated, retarded inertia slide	8	3-dot	4.13 in.	6.73 in	1.75	5.04 in.	plastic
P7M13 Nickel or blued	9mm	recoil operated, retarded inertia slide	13	3-dot	4.13 in.	6.90 in.	1.87	5.30 in.	plastic
P7K3	.22LR or .380	inertia slide with hydraulic buffering	8	3-dot	3.8 in.	6.3 in.	1.65	4.92 in.	plastic
SP89	9mm	delayed roller locked bolt	15	Square notch rear hooded front	4.5 in.	13 in.	4.4	8.26 in	synthetic
SR9	.308 Winchester	delayed roller locked bolt	5	Aperture rear hooded front	19.7 in.	42.5 in.	10.9	8.26 in.	Kevlar/fiberglass thumbhole design
SR9 (Target)	.308 Winchester	delayed roller locked bolt	5	Aperture rear hooded front	19.7 in.	42.5 in.	10.6	8.26 in.	Adjustable MSG90 buttstock & adjustable contoured grip
SR9 (Target Competition)	.308 Winchester	delayed roller locked bolt	5	Aperture rear hooded front	19.7 in.	42.5 in.	10.9	8.26 in.	Adjustable PSG1 buttstock & adjustable contoured grip
PSG1	.308 Winchester	delayed roller locked bolt	5	6X Illuminated Telescopic	25.6 in.	47.5 in.	17.8	8.26 in.	Adjustable PSG1 buttstock & adjustable contoured grip

Benelli Shotgun Specifications

	Gauge (Chamber)	Operation	Magazine Capacity*	Barrel Length	Overall Length	Weight (in lbs.)	Choke	Metal Finish	Stock	Sights
Super Black Eagle (28)	12 (3 1/2 in.)	semi-auto inertia recoil	3	28 in.	49 5/8 in.	7.3	S, IC, M, IM, F**	matte	satin walnut or polymer	front & mid rib bead
Super Black Eagle (26)	12 (3 1/2 in.)	semi-auto inertia recoil	3	26 in.	47 5/8 in.	7.1	S, IC, M, IM, F**	matte or blued	polymer, satin or gloss walnut	front & mid rib bead
Super Black Eagle (24)	12 (3 1/2 in.)	semi-auto inertia recoil	3	24 in.	45 5/8 in.	7.0	S, IC, M, IM, F**	matte	polymer	front & mid rib bead
Super Black Eagle Custom Slug	12 (3 in.)	semi-auto inertia recoil	3	24 in.	45 1/2 in.	7.6	rifled barrel	matte	satin walnut or polymer	scope mount base
Black Eagle Competition Gun	12 (3 in.)	semi-auto inertia recoil	4	28 or 26 in.	49 5/8 or 47 5/8 in.	7.3/7	S, IC, M, IM, F**	blued	satin walnut	front & mid rib bead
Montefeltro Super 90 (28/26)	12 (3 in.)	semi-auto inertia recoil	4	28 or 26 in.	49 1/2 or 47 1/2 in.	7.4/7	S, IC, M, IM, F**	blued	gloss walnut	bead
Montefeltro Super 90 (24/21)	12 (3 in.)	semi-auto inertia recoil	4	24 or 21 in.	45 1/2 or 42 1/2 in.	6.9/6.7	S, IC, M, IM, F**	blued	gloss walnut	bead
Montefeltro Left Hand	12 (3 in.)	semi-auto inertia recoil	4	28 or 26 in.	49 1/2 or 47 1/2 in.	7.4/7	S, IC, M, IM, F**	blued	gloss walnut	bead
Montefeltro 20 Gauge	20 (3 in.)	semi-auto inertia recoil	4	26 in.	47 1/2 in.	5.75	S, IC, M, IM, F**	blued	gloss walnut	front & mid rib bead
M1 Super 90 Field (28)	12 (3 in.)	semi-auto inertia recoil	3	28 in.	49 1/2 in.	7.4	S, IC, M, IM, F**	matte	polymer standard	bead
M1 Super 90 Field (26)	12 (3 in.)	semi-auto inertia recoil	3	26 in.	47 1/2 in.	7.3	S, IC, M, IM, F**	matte	polymer standard	bead
M1 Super 90 Field (24)	12 (3 in.)	semi-auto inertia recoil	3	24 in.	45 1/2 in.	7.2	S, IC, M, IM, F**	matte	polymer standard	bead
M1 Super 90 Field (21)	12 (3 in.)	semi-auto inertia recoil	3	21 in.	42 1/2 in.	7	S, IC, M, IM, F**	matte	polymer standard	bead
M1 Super 90 Sporting Special (18 1/2)	12 (3 in.)	semi-auto inertia recoil	3	18 1/2 in.	39 3/4 in.	6.5	IC, M, F**	matte	polymer standard	ghost ring
M1 Super 90 Tactical (18 1/2)	12 (3 in.)	semi-auto inertia recoil	7	18 1/2 in.	39 3/4 in.	6.5	IC, M, F**	matte	polymer pistol grip or polymer standard	ghost ring
M1 Super 90 Slug	12 (3 in.)	semi-auto inertia recoil	7	19 3/4 in.	41 in.	6.7	Cylinder	matte	polymer standard	rifle or ghost ring
M1 Super 90 Defense	12 (3 in.)	semi-auto inertia recoil	7	19 3/4 in.	41 in.	7.1	Cylinder	matte	polymer pistol grip	rifle or ghost ring
M1 Super 90 Entry	12 (3 in.)	semi-auto inertia recoil	5	14 in.	35 1/2 in.	6.7	Cylinder	matte	polymer pistol grip or polymer standard	rifle or ghost ring
M3 Super 90	12 (3 in.)	semi-auto/pump inertia recoil	7	19 3/4 in.	41 in.	7.9	Cylinder	matte	polymer pistol grip	rifle or ghost ring
M3 Super 90 Folding Stock	12 (3 in.)	semi-auto/pump inertia recoil	7	19 3/4 in.	41 in. (folded)	7.6	Cylinder	matte	folding tubular steel	rifle

*Magazine capacity given for 2 3/4 inch shells

**Skeet, Improved Cylinder, Modified, Improved Modified, Full



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