**CONTAINS A COMPLETE 1994 HECKLER & KOCH PRODUCT CATALOG** 

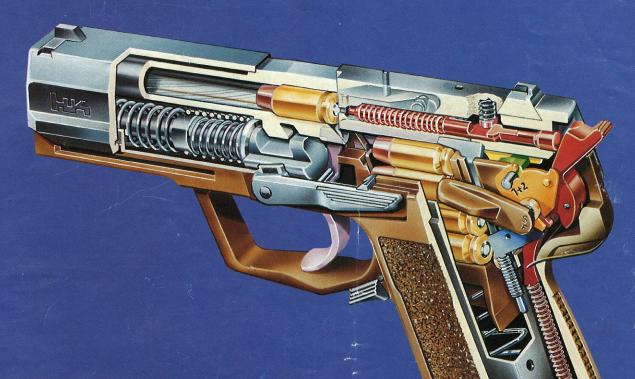
# SENTIME

HECKLER & KOCH, INC.

**1994 EDITION** 

LUS USP

FREE



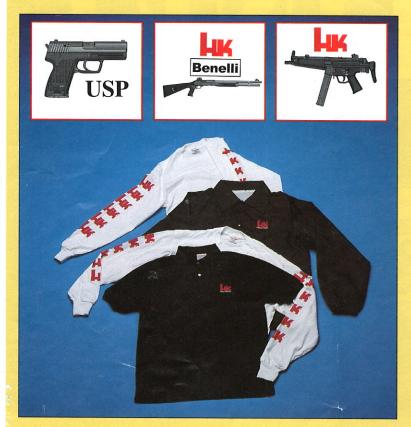
- USP Detailed
- HK Training The "Critical Difference" for Law Enforcement
- Product Updates
- New Universal Tactical Light
- Women & the Shooting Sports



New Shotguns
 Benelli field & tactical guns
 added to the 1994 lineup

S COLLECTION OF THE OWNER OW

# HK Collectibles



HK Collectibles are available from your Authorized HK Dealer and include a selection of t-shirts, golf shirts, posters, tie tacks/lapel pins, hats, and other high quality items. For more information on HK Collectibles and for the location of your nearest Heckler & Koch Authorized Dealer, call (703) 450-1900.

#### Clothing

- USP Pistol Long Sleeve T-Shirt (white with repeating HK logos on sleeves, HK logo & "No Compromise" on back)
- MP5/10mm T-Shirt (black with repeating HK logos on sleeves, HK logo & "No Compromise" on back)
- HK/Benelli "Tactical Shotgun" T-Shirt (black with repeating HK logos on sleeves, HK logo & "No Compromise" on back)
- · HK Black Nylon Field Staff Jacket
- · HK Field Staff Shirt (black knit golf shirt)
- HK Benelli Shooting Team Shirt (white knit golf shirt, HK & Benelli logos on left breast )

#### Miscellaneous

- P7 Pistols & Benelli Shotguns Video (40 min. VHS)
- HK Firepower Video (11-1/2 minutes, VHS format)
- · HK Tactical Patch (Red HK on a black background)
- · HK/Benelli Patch (Red logos on white background)
- · HK Black Cap (twill cap with HK logo on front)
- · HK MP5 Pewter Finish Pin

- · HK USP Pewter Finish Pin
- · HK Lapel/Hat Pin
- · HK Embroidered Patch
- HK Dress Belt Buckle (fits belt 1 to 1-1/4" wide)
- · HK Cartridge Pen
- · HK Self Adhesive Decal
- · HK Coffee Mug
- Benelli 12 gauge dummy shells
- HK Universal Magazine Loader for P7 Pistols

#### Posters (not pictured)

- · USP Pistol Cutaway Poster
- · MP5 Poster
- · P7 Poster
- · SAS London Raider Poster
- HK International Training Division Poster/Calendar



#### DEPARTMENTS

HK COLLECTIBLES

PRODUCT VIEWS
USP "Quik-Comp"
and Scope Mount

SUPER BLACK EAGLE SHOTGUNS
Still the only semiautomatic
shotgun that shoots 3½ inch,
3 inch, and 2¾ inch shells
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SUPER 90 SHOTGUNS
12 & 20 gauge Montefeltro
Sporters are fast and light
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M1 FIELD SHOTGUNS
Tough and reliable, 1994
brings new wood stocks to
these super durable field guns
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M1 SUPER 90 SHOTGUNS
Two new 18½ inch tactical
shotguns added to the Benelli
security shotgun line

M3 SUPER 90 SHOTGUNS
Combination pump and
semiautomatic modes offer
the most in tactical flexibility

#### BRIEFING ROOM

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New law enforcement products and a special SOCOM Pistol Update

#### **HK P7 PISTOLS**

Fastest pistol in the world in 9mm, .40 S&W, .380, & .22LR

HK ACCESSORIES & PSG1 PRECISION RIFLE 23

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# SENTINEL

#### HECKLER & KOCH, INC. USA · 1994 ISSUE



**PAGE 5:** Large numbers of women are joining men and discovering the pleasures of the shooting sports. Between 1988 and 1991, the ranks of female shooters climbed by more than 500,000.

#### **FEATURES**

#### WOMEN AND THE SHOOTING SPORTS

by Jo-Anne Powers, HK Public Relations

More and more women are trying the shooting sports and finding enjoyment and accomplishment.

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#### THE HK USP DETAILED

With its high-tech origins and convertible firing controls, the HK USP is revolutionizing the concept of just what a handgun should be.

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#### BUMP IN NIGHT, ON GOES THE LIGHT

by Jim Schatz, HK Federal Operations

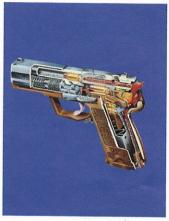
The new HK Universal Tactical Light was designed as a high intensity compact flashlight and as a quick detachable dedicated weapon light.

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#### THE CRITICAL DIFFERENCE

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

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#### ON THE COVER:

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



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## product views

### New Compensator & Scope Mount

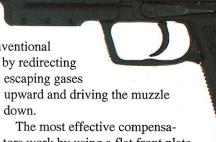
HK, Inc. Engineering has developed the first of a series of accessories that use the USP's unique univer sal mounting grooves located on the pistol frame.

The "HK Quik-Comp", a specially designed muzzle brake/compensator, attaches to an unmodified USP and enhances the pistol's practical accuracy by redirecting propellant gases through an expansion chamber and six directional ports.

A well-designed compensator reduces muzzle climb and helps the shooter deliver accurate multiple shots quickly.

The Quik-Comp lessens muzzle flip and reduces felt recoil by a 20-25%. It also significantly reduces muzzle flash. Contrary to conventional wisdom, a compensator does not work exclusively by redirecting

The HK Quik-Comp is easily installed on any USP, either alone or with an HK scope mount. USP with HK Quik-Comp and HK Scope Mount. Installation is quick and requires no gunsmithing.



tors work by using a flat front plate area that "pushes" the gun forward when hit by escaping gas. The HK Quik-Comp has an enlarged front plate area.

Bore exit diameters are another critical element of compensator design that affect function. A special alignment gauge ensures the HK Quik-Comp is properly installed and functions effectively and safely.

Adding a USP scope mount completes the transformation of standard USP into a high-tech action pistol suitable for competitive shooting.

The durable HK USP scope mount can be mounted alone or in combination with the HK Quik-Comp and supports most pistol scopes, electronic sights, and other aiming devices. A "see-thru" design, the USP scope mount does not obstruct the pistol's metallic three dot sights.

Manufactured of high strength, durable alloy, the USP scope mount accommodates universal bases with one inch rings. Installing both the USP Scope Mount and the "HK Quik-Comp" is quick and easy. Any variant USP pistol can be turned into a state-of-the-art competitive handgun.

- Paul Carroll, HK Senior Engineer

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

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

Call 1-800-262-2079 for your 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.

# LIFETIME WARRANTY Available Only From Your Authorized Dealer

All HK firearms are covered by a Limited Lifetime Warranty for the original owner only when purchased from an Authorized Heckler & Koch Dealer. Benelli shotguns are covered by a Five Year Warranty. Firearms purchased by military or law enforcement agencies are covered by a One Year Limited Warranty.

Be sure to buy all your HK firearms, Benelli shotguns, and HK/Benelli accessories from an Authorized HK Dealer.

For the location of your nearest Authorized Heckler & Koch Dealer, call (703) 450-1900.

# y Jo-Anne Powers

# Women & the SHOOTING SPORTS

It began as a novelty but imperceptible societal changes have made more women feel free to enjoy guns. Slowly, as women have begun to achieve greater empowerment, as well as equality in athletics and the workplace, they have also made their mark in the world of outdoor recreation.

More and more women are running, fishing, hiking, biking, rafting and climbing then ever before. Should it be any wonder that they would naturally gravitate toward hunting and target shooting as well?

In fact, the National Shooting Sports Foundation (NSSF) reports the number of female shotgun shooters grew by almost 500,000 between 1988 and 1991. More astounding is the NSSF statistic that puts the number of women who hunted with a firearm at a total of 2.3 million - a number that climbed by 567,000 in just three short years!

This unprecedented increase of women shooters inspired the NSSF to form the Women's Shooting Sports Foundation (WSSF). Their "mission" is to conduct an expanded schedule of women's shooting events and to press for significant improvements in the design of guns, ammunition, gear and clothing for women.

What exactly is the force behind this phenomenon? Who can say with any certainty but many believe a good deal of the credit can be attributed to the introduction of Sporting Clays to the United States in the early 1980s; and whose popularity continues to spread mainly because it puts both sexes on a level playing field — one in which the men do not have a pre-decided advantage.

In fact, shooting in its purest form simply requires fine motor control, normal reflexes and decent eyesight, making many women at least equal, if not superior, to men. But even more important is the personal appeal of the sport. At a time when almost everyone is experiencing increasing demands on leisure time and families are spending less time together, shooting

can be a common bond that all members, regardless of age and gender, can enjoy together.

Perhaps you have been planning on purchasing a new shotgun, either now or in the near future, but didn't know where to begin. Here are some recommendations from the experts which a new shooter may find helpful:

- Because women are of generally smaller physique, you might want to stay away from the heavier gauges. Many women are more than able to handle a 12 gauge shotgun, but a large number still view the 20 gauge as the shotgun of choice.
- Quite simply, decide if you "like the feel" of the shotgun. If you feel confident with a certain gun, you will shoot better.
- Handle and look at many different guns before making a decision. Throw each "prospect" to your shoulder over and over - it must fit and point naturally.
  - Ask questions!

In addition, a few 'must' features include: a perfect gun fit; a beveled pad on top and screw-in chokes. Take for instance



the Benelli 20 gauge Montefeltro Super 90. It offers all these advantages and much more.

Its simple and dependable inertia action coupled with superb balance and pointing characteristics makes it a suitable choice for the entire family — but its light weight (only 5¾ pounds) make it an ideal choice for women and young shooters.

A 26-inch ventilated rib barrel helps maintain the proper overall balance and



stock drop is adjustable for a custom fit. In addition, the light recoil of the 20 gauge semiautomatic takes away a good deal of the kick of the heavier gauges which would normally become punishing to women after a long day in the field or on a Sporting Clays course.

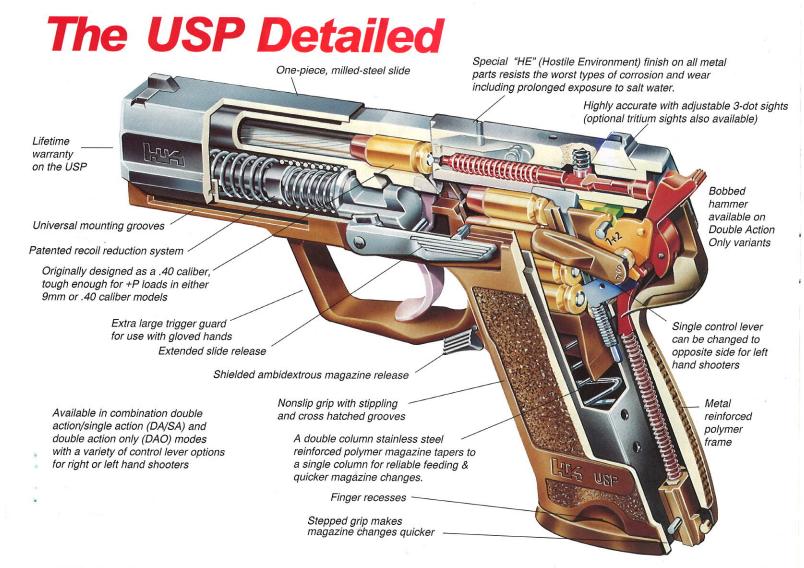
Add to this the twin steel locking lugs of the simple bolt system that lock into the barrel just like a bolt action rifle and you begin to understand the great appeal that the Benelli 20 gauge Montefeltro has for shooters.

And unlike most semiautomatics, there is no complicated gas system that collects grime and powder residues. There are no complex linkages and pistons to clean and maintain. Plus the Montefeltro 20 gauge disassembles completely without tools for easy cleaning and maintenance.

So whether you are just beginning to explore the inner realm of the shooting sports or have been enjoying them for years, remember that choosing a shotgun is a highly personal decision and cannot be delegated to another individual - no matter how well qualified a shooter.

But 'armed' with a little knowledge and a great deal of patience, the right decision will have you enjoying one of the most exhilarating of outdoor sports for many years to come.

The Benelli 20 gauge Montefeltro shotgun, as well as the complete line of Benelli products can be purchased from any HK Authorized Dealer. Check your local yellow pages or call HK directly for a listing of dealers in your area.



Judging from its initial reception, the Heckler & Koch USP is well on its way to becoming the preeminent pistol for law enforcement, civilian and military shooters. The HK USP (Universal Self-loading Pistol) is the first HK pistol designed espe-

cially 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.

Its controls are uniquely American, in-

fluenced 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 on many pistols.

The USP control lever has positive stops and returns to the "fire" position after decocking.

The control lever functions can be modified by a certified HK armorer; making one pistol easily "convertible" into any of the nine different USP variants.

Using a modified Browning-type action with a special patented HK recoil reduction system, the USP is built to take the punishment of the most powerful .40 caliber loads. 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.

By extension, the 9mm models of the USP are capable of handling the most potent 9mm cartridges, since the pistol originally was developed for the more powerful .40 S&W cartridge.

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. An almost identical high-strength/corrosion free material was used in the .45 ACP

FIRE MC & CONT FUNCTION (conversion HK armores only)	RO	L/	Do. Action	Son Action	Con Lever Only	Cori Lever (Left Side)	Co. Lever (Right Side	Control Lever (Manual S.	Callber Availability  Callber Availability
Variant 1	•	•		0		•	0		.40 S&W / 9mm
Variant 2		0			•	•	•		.40 S&W / 9mm
Variant 3	•	0		0			•		.40 S&W / 9mm
Variant 4	•	•			•		•		.40 S&W / 9mm
Variant 5			0	0		•		•	.40 S&W / 9mm
Variant 6			•		•	•		•	.40 S&W / 9mm
Variant 7			0						.40 S&W / 9mm
Variant 9	•	•		0		•		•	.40 S&W / 9mm
Variant 10	-					0			.40 S&W / 9mm

handgun designed by Heckler & Koch for the US Special Operations Command.

Both the USP and the so-called "SOCOM pistol" make extensive use of high strength polymers and both pistols evolved out of the same design philosophy to create a technologically superior handgun.

Work on the USP began well before the US Government issued its requirement for the SOCOM pistol. Nevertheless, design, engineering, and testing overlap.

Metal components on both the USP and SOCOM pistol 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 anticorrosion process that reduces friction and wear.

The HK USP is presently available in calibers .40 Smith &Wesson and 9mm Parabellum. Additional calibers will be available in the future.

#### Choice of Nine Different Control Arrangements

By using a modular approach to the internal components, the controls of the 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 modes.

This gives a shooter the widest choice of

# USP...the choice is in your hands.



Variant 1

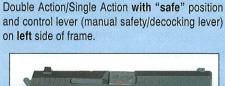


Variant 2 Double Action/Single Action with "safe" position and control lever (manual safety/decocking lever)

on right side of frame.



Variant 3 Double Action/Single Action without "safe" position with control lever (decocking) on the left side of frame





Variant 4 Double Action/Single Action without "safe" position with control lever (decocking) on the right side of frame.



Variant 5 Double Action Only with "safe" position and control lever (manual safety) on the left side of frame.



Variant 6 Double Action Only with "safe" position and control lever (manual safety) on the right side of frame



Variant 7 Double Action Only without control lever (no safety/decocking lever).



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



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

control arrangements. The USP can be modified into virtually any firing mode imaginable (see the box on page 8). Currently, the USP is available in nine different trigger/firing mode configurations.

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.

Variants 3 and 4 provide 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.

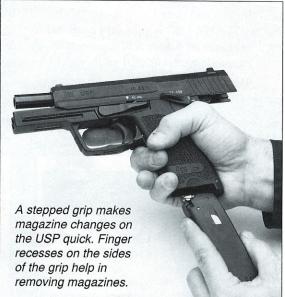
For the double action only user, variants 5, 6, and 7 of the USP operate as double action only pistols with a bobbed hammer always returning to the DA position (forward) after each shot is fired. To fire each shot, the trigger must be pulled through the smooth DA trigger pull. Variants 5 and 6 have a manual safety lever. No control lever is provided on variant 7.

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 stron-



ger 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 lockout feature. You can still fire a chambered round even with the magazine removed.

#### Recoil Reduction System Lessens Shooter's Felt Recoil

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

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 and 6,000 proof loads without damage to any major components.

Abuse and function testing of USP's have seen more than 24,000 rounds fired without a component failure.

In fact, this design testing and production evaluation mania of Heckler & Koch engineers is legendary. The HK USP is one of the most thoroughly tested and perfected pistols 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 from.

#### HK Has Wide Experience with Polymer Designs

Heckler & Koch pioneered the use of high strength polymers with the P9S and the VP70Z, two pistols de-

signed in the late 1960's. 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.

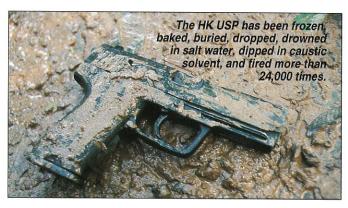
And while all-steel P7 series pistols were the principle handgun product of Heckler & Koch throughout the 1980's, HK's continued interest in polymer technology was evident in several prototype firearms developed during this period.

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 resistance 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 manufacturers.

Dimensional stability is an 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.



### Destructive Testing Surpasses Military Standards

The testing process of the USP, already extreme, exceeded strict NATO AC-225 Military Specification Standards and in many ways mirrors the regimen the HK SOCOM pistol was subjected to by US Navy testers.

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 stovepipes, no failures to feed or eject; no jams!

Endurance firing of test samples has passed 24,000 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, quickly heated to 153 F° (67°C), and then fired again. These temperature spectrum tests were continually repeated 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 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 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 or corrosion.

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.

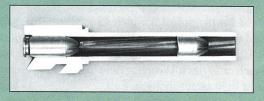
The USP easily surpassed these commercial requirements, as well as tough German police tests, including repeated drop tests from six feet, hammer first, onto a steel backed concrete slab. Proof round firing resulted in no cracks, deformations, or increase in head space. Attempts to fire the USP pistol with an unlocked breech proved impossible.

Accuracy testing with several brands of ammunition showed the USP superior or equal to competing pistol models manufactured in the USA and in Europe.

The HK patented recoil reduction system, 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



(Above) 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.





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

Even after the commercial introduction of the USP in 1993, testing and product improvement have continued. USP test pistols have already fired more than 24,000 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!

The USP project demonstrates a simple, guiding principle of Heckler & Koch engineering; form follows function. And that all HK pistols are designed and manufactured to meet the operational requirements of the most demanding users.



### SIMPLICITY + INNOVATION = DURABILITY

The USP is easy to field strip and maintain. The combination of high strength polymers and specially treated metallic parts make the USP virtually corrosion-proof. The patented recoil reduction system reduces wear on components and lessens the felt recoil in both .40 S&W caliber and 9mm models.

# Super Black Eagle Shotguns

#### Still the only 12 gauge semiautomatic shotgun that shoots 3½, 3, & 2¾ inch shells.

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 semiautomatic 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  $3\frac{1}{2}$  inch 12 gauge, a load that virtually equals the performance of 10 gauge shells, plus it also handles all 3 inch or  $2\frac{3}{4}$  inch  $1\frac{1}{8}$  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 adjustment. Whether they're light 2<sup>3</sup>/<sub>4</sub> inch target loads or powerful 3<sup>1</sup>/<sub>2</sub> inch magnums, the Super Black Eagle digests them all!

Built to stand up to the toughest shotgunning, 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. A shim kit is also supplied which allows the stock

drop to be adjusted to suit individual shooting styles. 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 either satin walnut stocks or tough synthetic field stocks make the Super Black Eagle the universal gun for all shotgun hunting and sports.







#### "The Benelli System"

When a Benelli shotgun is fired, a spring positioned between the bolt head and the bolt carrier is compressed by the inertia of the bolt carrier as the gun begins to recoil. When this spring is fully compressed, it overcomes the forward inertia of the bolt carrier 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 assembly delays the opening of the action until after the shot has left the barrel. Safe, simple, and fast!

### Black Eagle 1994 Limited Edition Shotgun

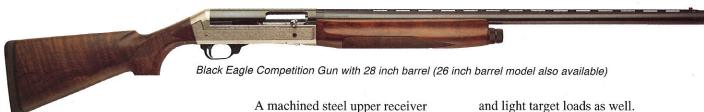


Feature by feature, the Benelli Black Eagle Limited Edition offers an exceptional synthesis of function and beauty in a sporting arm. High grade, satin walnut stocks complement a lower receiver beautifully etched with three gold inlaid game scenes and a gold-plated trigger. One of thousand, each Black Eagle Limited Edition shotgun will be specially numbered and accompanied by a certificate of authentication.

Standard Black Eagle features include all the fast firing characteristics found on Benelli M1 and Montefeltro Super 90 shotguns. The heart of the Limited Edition remains the Montefeltro rotating bolt, the same operating system found on all HK/Benelli shotguns. For the preeminent shooter and sportsman, the Limited Edition is a rare acquisition.



## Black Eagle Competition Shotgun



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 semiautomatic shotguns. 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 23/4 inch target

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**



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

The twin steel locking lugs of the simple

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



bolt system lock into the barrel just like a bolt action rifle. Dependable functioning with all the standard 12 gauge shells, whether light 2<sup>3</sup>/<sub>4</sub> inch target loads\* or potent 3 inch magnums, is assured.

Unlike most semiautomatics, 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.

\*11/8 ounce load for optimal functioning



## **Benelli Montefeltro 20 Gauge**

20 gauge Montefeltro Super 90 with 26 inch barrel

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 5<sup>3</sup>/<sub>4</sub> 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 semiautomatic makes it a natural choice for young shooters and women as well.

### M1 Super 90 Field Shotguns



M1 Sporting Special Shotgun with 18½ inch barrel & ghost ring sighting system

The M1 Field unites the quick handling M1 Super 90 receiver with rugged polymer stocks and a choice of four lengths (28, 26, 24, & 21 inch) of vent 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.



M1 Sporting Special

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 2<sup>3</sup>/<sub>4</sub> inch field loads\* to the most powerful 3 inch magnums, will function dependably in the M1 Super 90.

The Benelli's free carrier means fast,

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

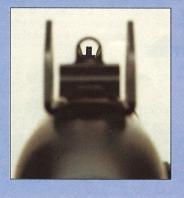
A chrome lined barrel, corrosion resistant finish, and a high strength polymer stock make the M1 one of the toughest and most functional shotguns in the world.

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.

\*11/8 ounce load for optimal functioning

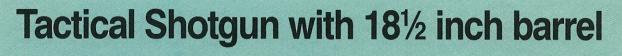




#### **HK Ghost Ring Sights**

Benelli M1 and M3 shotguns are available with a specially designed ghost ring sighting system. 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 18½ inch barrel variants.





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

- Choice of Combat Sights 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. New "no snag" rifle sights are also available.
- Changeable Choke Each M1 Tactical 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. Choke tubes can be installed on a permanent or semipermanent basis if desired by applying adhesive to the choke tube threads.
  - 181/2 inch Barrel Provides optimal maneuverability without sacrificing the full seven-round magazine capacity.

# M3 Super 90 Shotguns

# Combination Pump & Semiautomatic Shotguns

The M3 Super 90 shotgun combines the unique features of the semiautomatic 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 defense 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.





# BUMP IN THE NIGHT, ON GOES THE LIGHT

by Jim Schatz

Many Americans keep firearms in their homes for the purpose of protection from the criminal element that preys on the unwary. No longer can you feel safe inside the security of your home. Assaults too often come at night, while you are asleep in your darkened home.

As real as this threat is, there are other dangers of employing a firearm in a home for protection, especially at night. That threat comes against the very family members we strive to protect. It is unfortunate, but all too often we hear of individuals being shot by other family members, mistaken for a burglar or rapist. These accidental shootings are heartbreaking but many could easily be prevented.

Many Americans choose the right firearm for in-home protection but fail to outfit that weapon properly for its intended use. The firearm must be outfitted for safe use 24 hours a day and special consideration must be given for its use during darkness. How many readers have a working flashlight as easily accessible as that handgun or shotgun by the bed? Fewer still have that light actually attached to the weapon itself, where it should be.

Generally, in the event of an intrusion in our home many of us envision turning on the hall or bedroom light to see the intruder. In most cases this provides the homeowner little in the way of an advantage over the intruder. The intruder may be between you

The UTL is a useful tool for police and military tactical teams.

and the light switch. Turning on a light in your room with the intruder in the hall will only help to illuminate you and not the subject lurking uninvited in your home.

The advantages of mounting a light on your home protection firearm provides many advantages when you need them most. Remember, the

intruder will have the advantage initially. He will be entering your home on his terms. You may be asleep and thus disoriented when awakened by movement in the house. His eyes will already be accustomed to the low or nonexistent lighting. If he has a weapon it will certainly be poised for immediate use.

A flashlight attached to the weapon will provide you with an immediate source of light as quickly as you can put your hand on the weapon. This will save you precious moments when the intruder may be only a few feet away down the hallway. The light provides immediate illumination in the area you are in and thus reorientation from the darkness and clarification of the circumstances of the moment.

The light, when mounted on handgun, allows the individual to keep one hand free to perform tasks such as dialing the telephone, opening or closing a door or removing a safety lock from the pistol.

A common tactic inside a structure is for the intruder to wait behind a door or around a corner and grasp the barrel of the long gun from the side as you enter that space, wrestling the weapon from your grasp using the leverage gained from the long barrel. A pistol can be held close to the body Universal Tactical Light (UTL) mounted on an HK USP.

and does not broadcast your arrival into

and does not broadcast your arrival into that area before you can see the intruder lurking in the shadows.

A handgun fitted with a light module makes alignment of the light and pistol far easier than using a separate flash light. This skill requires practice and coordination that is not required when the light is an integral part of the weapon itself.

To illuminate the dark figure in the home, modern high powered flash lights attached to the firearm need not be pointed directly at the individual for identification. "Bouncing" the light off the floor, ceiling or walls will provide more than enough illumination to clearly see who the person is and their intentions at that moment.

Bouncing the light off the room is key to the safety of the individual awash within the light itself, especially when that individual is a family member returning unexpectedly from a business trip.

Once the individual is identified as a threat, then and only then should the light beam, and the attached firearm, be pointed directly at the subject. There is sufficient light produced by modern flash lights mounted on a weapon to allow easy alignment of the sights against the illuminated target.

Most importantly, a light affixed to the weapon directly will not only illuminate the intruder but it will also disorientate him by temporarily blinding him. The intruder may also feel less threatened, and therefore less dangerous, not knowing that behind that brilliant ball of light is a loaded firearm in competent hands. You have turned the lighting conditions in the home to your favor and against the intruder.

In addition, this light, if easily removable from the weapon, can be used in an emergency situation or if the electricity in the home is out. The detached light can be used to chase the local pesky cat or raccoon from the trash can in the back yard or to assist you in dialing for help on the telephone. The uses of this light at home, or while carrying that same firearm away from the home, are limitless.

Many people have mounted visible red lasers and/or tritium night sights on their home protection firearm, feeling these accessories have enhanced the usefulness of the weapon.

While these items are useful under some situations, they can be dangerous when used for home protection, simply because lasers and tritium sights provide no illumination of the target. They only provide a means to align the weapon on the figure during periods of limited visibility, a potentially fatal fault that you might regret forever.

Certainly lasers, and to some extent tritium sights, are as expensive to purchase as a light for your firearm and are far less useful. They are more popular because of how they have been promoted in movies and firearms industry. The merits of flash lights mounted on weapons used for home protection have yet to be appreciated by the uninitiated.

Heckler & Koch hopes to change that with the concept of the  $\underline{U}$ niversal  $\underline{T}$ actical  $\underline{L}$ ight (UTL).

The HK UTL is a quickly detachable light module specially designed for use on the HK Universal Self-loading Pistol (USP). Unlike other handguns on the market today, the USP was developed with the attachment of such a light module in mind, not just for the police SWAT team member but also for the home owner who wants a pistol/light combination for personal and home protection.

The HK USP pistol was designed from

the beginning to be used with just such an integral light module. The frame of the USP incorporates a pair of universal mounting grooves that run parallel and below the center line of the barrel. These grooves automatically line up the light with the bore of the weapon, easing alignment and zeroing.

The HK Universal Tactical Light was designed exclusively for HK by Insight Technology, Inc. (designers of the Laser Aiming Module for the HK .45 caliber Offensive Handgun Weapons System).

An important design requirement dictated that the HK UTL quickly and easily snap into the mounting grooves on the USP in a matter of seconds and without tools.

The shape of the module molds itself into the lines of the pistol and adds little weight (5 ounces with a pair of batteries) to the weapon. Unlike other lights sold on the market the HK UTL only protrudes approximately one half inch beyond the muzzle of the weapon.

Its position underneath the weapon al-

lows normal use of the pistol's iron sights or other aiming devices that might be present along the top side of the weapon.

The balance of the weapon is unaffected and the size permits the pistol/light combination to be easily secured in the same lock box, carrying case or dresser

drawer that the pistol is maintained in without the light module.

Various well known holster manufacturers such as Safariland and Eagle Industries produce holsters that allow the weapon to be carried with or without the HK UTL attached.

The performance of the HK UTL is unrivaled in the marketplace. Its 9 Candle-power output is greater than a full size flashlight and is powered by two 3-volt lithium batteries that provide maximum power for their size and weight. The power output is constant and can run for 30 minutes or more. The shelf life of the lithium

batteries is in excess of ten years so the light will work at the critical moment it is needed.

Unlike rechargeable batteries, lithium batteries have superior low temperature performance qualities and die gradually rather than abruptly near the end of their useful life, thus warning the user that new batteries are required prior to complete failure of the light.

The light has a contoured switch lever that is located along the bottom of the unit and protrudes back along the trigger guard of the USP pistol. This switch is actuated by the shooter's master and/or weak hand in either direction.

When pressed only slightly this switch activates the illuminator and springs back into the off position when released. If fully pressed left or right the illuminator will remain activated until the switch lever is moved back to the central off position. An optional cable with a pressure pad on/off switch allows the UTL to be operated remotely.



Standard features of the HK UTL also include an adjustable beam focus which is accomplished by a small rotation of the bezel ring surrounding the illuminator lens assembly. The beam can be instantly adjusted from an intense focused beam to a fully diffused flood beam.

The HK UTL will operate normally after immersion in water to a depth of 12.5 meters for a period of at least one hour and will regularly withstand a drop on a concrete surface from a height of 1.5 meters without subsequent component damage.

The 3-volt lithium batteries are commonly available around the country at elec-

### Universal Tactical Light (UTL) Specifications



Weight (with two batteries): 5 ounces (140 grams)

Length: 3.25 inches (83mm) Height: 2.10 inches (53mm) Width: 1.4 inches (36mm)

Light Output: 9 ± .5 Sperical Candlepower,

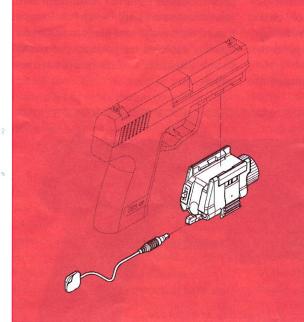
(focusable beam, spot to flood)

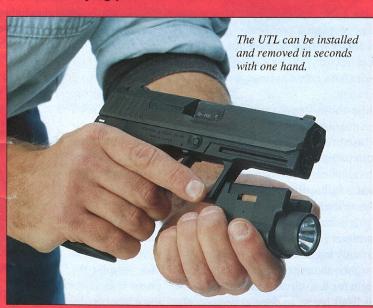
Run Time: Minimum 30 minutes (continual running)
Batteries: 2 Duracell 3 Volt DL-223AC or equivalent
Standard Features: Quick detachable compact
design can be installed and removed in seconds

with one hand, focusable beam, on/off "safety switch" prevents inadvertent operation,

ambidextrous switch lever

Optional: Cable with pressure pad, multipurpose carrying pouch





tronic, camera, drug and department stores. The batteries are relatively inexpensive (usually less than \$10 per pair) considering their merits over more conventional alkaline or mercury batteries.

The merits of the HK UTL do not end with its use in conjunction with the USP pistol. A specially designed multipurpose carrying pouch is available that allows various modes of carry.

This padded pouch protects the light from damage and can be attached to a belt using two Alice clips. Ports in the pouch allow the light to be used from inside the pouch by both right and left handed individuals.

Two elastic straps, stored in the back of the pouch, allow the UTL to be quickly and easily attached to nearly any type of firearm or item such as a bike, tools or your own forearm. Room is also provided within the pouch for items such as additional batteries, filter caps or a spare bulb for the illuminator.

A police officer or hiker can carry the Heckler & Koch UTL on his or her belt in lieu of a larger and heavier conventional flash light for use when concentrated illumination is required or it can be quickly removed from the pouch and attached to the USP pistol when needed.

In fact, the light could be used hands free while the pouch is attached to a belt. The possibilities for use of this light/pouch combination are limitless.

The UTL is no "ordinary" flashlight. Its

new bulb technology results in a beam so bright it exceeds the SOCOM pistol requirements for full facial recognition at 25 meters. Component designs and advanced engineering plastics are specifically selected and tested to withstand punishing recoil forces. Even the bulb assembly is on a special shock absorbing mount.

To see what's going on, take an illuminating look at the truly multipurpose HK Universal Tactical Light (UTL).

CAUTION: Improperly designed or installed accessories may result in damage to the mounting grooves of the USP pistol. Such damage is not covered under warranty. Be certain to use only HK Authorized Accessories and follow installation and precautions carefully.

#### **BRIEFING ROOM**

### The Best of Both Worlds

In September 1993, Heckler & Koch teamed with C. Reed Knight, Jr. and Knight's Armament Company (KAC) of Vero Beach, FL., to develop a new generation of sound suppressors for HK's MP5 weapon system.

The impetus of this joint effort was a requirement for a durable, versatile, high quality sound suppressor for both the 9mm and the .40 S&W/10mm MP5 submachine guns. The results were exactly as planned and more!

KAC has incorporated the same successful technology in these sound suppressors that was developed for the Special Operations Command Offensive Handgun Weapon System (OHWS) program.

The HK/Knight Armament Company Navy sound suppressor design has a number of innovative features:

· welded stainless steel construction

ensuring noncorrosive rust protection in the most challenging environments to include salt water immersion;

- sealed unit, designed for maximum sound suppression and minimum maintenance;
- state-of-the-art baffle design, allowing use in wet or dry environment (Adding water to the unit actually increases sound reduction);
- precision indexing, to reduce or eliminate any change in point of impact when the sound suppressor is reattached; and,
- black coating, designed to resist wear and heat discoloration.

Price will be comparable to that of the previous HK Navy model suppressor. The Knight Armament Company-Navy Model suppressor is manufactured exclusively for the MP5 family of submachine guns.



HK now offers the optimal weapon system; the world's most technologically advanced submachine gun and an equally advanced sound suppressor.

- G. Wayne Weber

## SOCOM Pistol Update

In August 1991, Heckler & Koch, Inc. and Colt's Manufacturing Company were awarded contracts with the US Special Operations Command (USSOCOM) for the development of an Offensive Handgun Weapons System.

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 operations aviation units.

The "Offensive Handgun Weapons System" consists of three components; a .45 caliber pistol, a laser aiming module (LAM), and a sound and flash suppressor.

The contract is divided into three phases, with Phases I and II for testing and development, and Phase III for production. At the end of Phase I testing, the Special Operations Command will select one of the two candidate systems for Phase II development. Up to 8,000 systems were to be produced if the US Government decides to go ahead with the project in Phase III.

In August 1992, Heckler & Koch, Inc. delivered 30 prototype systems to the US Navy for extensive testing and evaluation. Testing was completed in March 1993.

Both companies submitted final technical and cost proposals on Phases II and III

of the contract in the Fall of 1993. Announcement of the winner of the Phase II contract is expected early in 1994.

During Phase I, the HK, Inc. subcontractor for the pistol and suppressor components was HK GmbH of Oberndorf, Germany. The innovative "laser aiming mod-

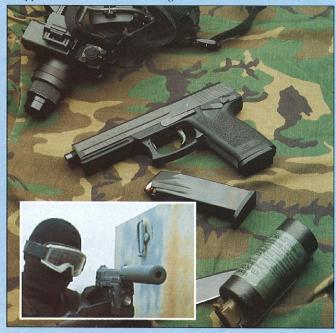
ule", a combination flashlight and visible & invisible laser sight was created by Insight Technology Inc. (ITI) of Manchester, New Hampshire.

During Phase II, HK GmbH (HK Germany) will continue to develop the pistol, with ITI refining their work on the LAM. Knight's Armament Company (KAC) of Vero Beach, Florida, a leader in sound suppressor technology, has joined the project to design a new suppressor.

In October 1993, the US Government reduced the production requirements and extended the production schedule. The new requirements are for 7,500 pistols and 1,950 LAMs and suppressors. A Phase III production contract is scheduled to be awarded sometime in mid-1995, with production deliveries in 1996-97.

– John Meloy

(Below) HK candidate for the pistol component of the "Offensive Handgun Weapon System", shown (bottom left) with the KAC suppressor and ITI Laser Aiming Module mounted.



#### **HK TRAINING "THE CRITICAL DIFFERENCE"**

Professional training could mean the difference between life and death. Heckler & Koch is 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.

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.

For more information, contact the HK International Training Division at (703) 450-1900.



#### **COURSE SUMMARIES**

#### **MP5 OPERATORS COURSE**

The Operators Course demonstrates the multiple uses of the 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.

#### **TACTICAL SUBMACHINE GUN**

This course is directed to tactical team members or other personnel 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.

#### **MP5 INSTRUCTORS UPDATE**

A firearms instructor must stay current and up-to-date on new methods of instruction and advanced shooting techniques. This course was created to enable MP5 instructors to build on their existing background and expand their knowledge of contemporary practice and doctrine.

#### PISTOL INSTRUCTOR

Pistol Instructor covers fundamental and advanced teaching techniques for training law enforcement officers in the use of semiautomatic pistols. Although focusing primarily on HK handguns, this course is relevant to any agency using semiautomatic 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 SHOTGUN INSTRUCTOR

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 firepower.

#### 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 of the aspects the marksman role within a team and emphasizes skills necessary in addition to accuracy.

### TACTICAL TEAM INSTRUCTOR DEVELOPMENT

Designed for the new Tactical Commander, Team Leader, or anyone who has the responsibility of instructing or implementing a Tactical Team program, this 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.

#### **TACTICAL TEAM**

Tactical Team is designed especially 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.

### CORRECTIONAL EMERGENCY RESPONSE TEAM

C.E.R.T. is designed for correctional tactical officers and focuses on the development of a team concept for responding to major disturbances, i.e. riots, hostage situations, cellblock disturbances, exercise yard clearing, and cell extraction techniques.

#### **USP TRANSITIONAL PISTOL**

This class focuses on the instructional processes used in the transition from service revolver to pistol. Designed especially for transition to HK USP 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 tactical team officers and concentrates on close quarter battle techniques.

#### TACTICAL WEAPONS CONTROL

This course focuses 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 tactical team members are often armed with long guns and other equipment that can be used against them.

#### **ACTIVE COUNTERMEASURES TACTICAL INSTRUCTOR**

The proper application of "dynamic entry" tactics may lead to a situation where "deadly force" is not appropriate. The unarmed striking techniques that comprise the Active Countermeasures System give 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 handson experience with the HK submachine guns, rifles, pistols, and Benelli shotguns. Armorers instruction is also conducted as part of the HK Mobile Training Unit.



#### 1994 Training Course Schedule

January 17-21, 1994 MP5 Operators January 24-28, 1994 MP5 Operators January 31-February 4, 1994 MP5 Instructor February 21-25, 1994 MP5 Instructor February 28-March 2, 1994 **Tactical Team Development** March 21-25, 1994 MP5 Operators March 28-April 1, 1994 Firearms Deployment during Vehicle Operations April 25-29, 1994 MP5 Operators May 2-6, 1994 Tactical Pistol May 16-20, 1994 MP5 Operators May 23-27, 1994 Precision Marksman June 6-10, 1994 Tactical Submachine Gun June 13-17, 1994 MP5 Operators July 13-15, 1994 Transitional Pistol July 18-22, 1994 Pistol Instructor July 25-29, 1994 Tactical Shotgun Instructor August 15-19, 1994 Tactical Firearms for the Protective Specialist August 28-September 2, 1994 **Tactical Team** September 7-9, 1994 **Tactical Team Development** September 12-16, 1994 Tactical Submachine Gun October 3-7, 1994 MP5 Operators October 10-14, 1994 MP5 Instructor October 24-28, 1994 Precision Marksman October 31-Nov. 4, 1994 Firearms Deployment during Vehicle Operations November 13-18, 1994 Correctional Emergency Response Team November 30-December 2, 1994 MP5 Instructor Update December 4-6, 1994 **Tactical Weapons Control** December 7-9, 1994 Active Countermeasures Tactical Instructor

January 17-20, 1994 February 7-10, 1994 February 14-18, 1994 February 28-March 3, 1994 March 28 - March 31, 1994 April 11-15, 1994 May 16-20, 1994 June 6-9, 1994 June 20-23, 1994 July 18-22, 1994 August 15-19, 1994 August 22-23, 1994 August 24-26, 1994 September 19-23, 1994 October 17-21, 1994 November 14-18, 1994

Armorer's Courses MP5, Benelli Shotguns, USP MP5, Benelli Shotguns, USP MP5, HK Rifles, Benelli Shotguns, USP MP5, Benelli Shotguns, USP MP5, Benelli Shotguns, USP MP5, HK Rifles, Benelli Shotguns, USP MP5, HK Rifles, Benelli Shotguns, USP MP5, Benelli Shotguns, USP MP5, Benelli Shotguns, USP MP5, HK Rifles, Benelli Shotguns, USP MP5, HK Rifles, Benelli Shotguns, USP P7 Pistol Range Analysis MP5, HK Rifles, Benelli Shotguns, USP MP5, HK Rifles, Benelli Shotauns, USP

MP5, HK Rifles, Benelli Shotguns, USP

Chula Vista, CA Chula Vista, CA Gunsite, AZ Lakeland, FL HK Sterling, VA HK Sterling, VA Portland, ME HK Sterling, VA Napa, CA Aurora, CO HK Sterling, VA Lakeland, FL HK Sterling, VA HK Sterling, VA HK Sterling, VA HK Sterling, VA

Dallas, TX

Lakeland, FL

Lakeland, FL

Dallas, TX Lakeland, FL HK Sterling, VA Chula Vista, CA Gunsite, AZ HK Sterling, VA HK Sterling, VA Napa, CA Aurora CO HK Sterling, VA HK Sterling, VA



# HK P7 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.

For shooters looking for a more powerful handgun, HK P7 pistols are also chambered for the big bore .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.





#### P7K3 in .380 & .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 P7M8 and M13 is used throughout the P7K3.

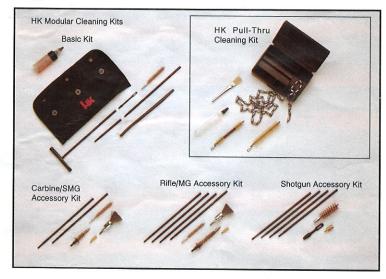
Available in .380 or .22LR caliber, easy-to-install conversion kits give the P7K3 an additional flexibility as a training pistol or plinker.

# HK Accessories

HK94 retractable stock

HK94 fixed stock





HK93 slimline forearm

HK93 wide forearm

HK91 wide forearm



HK94 slimline forearm





#### **PSG1** Rifle

Rail-type

1" inserts for HK

scope mount

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



	Caliber	Operating System	Magazine Capacity		Barrel Length	Overall Length	Weight (in lbs.)	Height	Grips/Stock
USP40	.40 S&W	short recoil, modified Browning action	13 n	3-dot	4.25 in.	7.64 in.	1.74	5.35 in	polymer receiver & integral grips
JSP9		short recoil, modified Browning action	15 n	3-dot	4.25 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	9mm	recoil operated, retarded inertia slide	8	3-dot	4.13 in.	6.73 in	1.75	5.04 in.	plastic
P7M13	9mm	recoil operated, retarded inertia slide	13	3-dot	4.13 in.	6.90 in.	1.87	5.30 in.	plastic
7K3	.22LR or .380	inertia slide with hydraulic buffering	8	3-dot	3.8 in.	6.3 in.	1.65	4.92 in.	plastic
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

					otgun S			5		
	Gauge (Chamber)		Magazine Capacity*		Overall Length	Weight (in lbs.)		Metal Finish	Stock	Ciaba
	12 (3 <sup>1</sup> / <sub>2</sub> in.)		3	28 in.	49 <sup>5</sup> /8 in.		S, IC, M, IM, F**		satin walnut	Sights front &
(28)	12 (0 /2 111.)	inertia recoil	ŭ	20 111.	43 /6 111.	7.5	3, 10, W, IW, F	matte	or polymer	mid rib bead
	12 (3½ in.)		3	26 in.	47 <sup>5</sup> /8 in.	7.1	S, IC, M, IM, F**	matte	satin walnut	front &
(26)		inertia recoil	Ğ	20 111.	77 70 111.		O, 10, 141, 1141, 1	or blued	or polymer	mid rib bead
	12 (3 <sup>1</sup> / <sub>2</sub> in.)		3	24 in.	45 <sup>5</sup> /8 in.	7.0	S, IC, M, IM, F**		polymer	front &
(24)	12 (0 /2)	inertia recoil			40 70 111.	7.0	O, 10, 141, 1141, 1	matte	polymer	mid rib bead
Super Black Eagle	12 (3 in.)	semi-auto	3	24 in.	45 <sup>1</sup> / <sub>2</sub> in.	7.6	rifled barrel	matte	satin walnut	scope mount
Custom Slug	12 (0 111.)	inertia recoil		Z-7 III.	40 /2 111.	7.0	illed barrer	matte	or polymer	base
Black Eagle	12 (3 in.)	semi-auto	4	28 or 26 in	. 495/8 or 475/8 in.	7 3/7	S. IC. M. IM. F**	blued with	satin walnut	front &
Competition Gun		inertia recoil		20 01 20 111	. 45 /6 01 4/ /6 111.	1.5/1		tched receiver		mid rib bead
Black Eagle	12 (3 in.)	semi-auto	4	26 in.	47 <sup>5</sup> /8 in	7 3/7	S, IC, M, IM, F**		satin walnut	front &
Limited Edition	12 (0 1111)	inertia recoil		LO III.	47 70 111	1.077		hed & inlaid re		mid rib bead
Montefeltro Super 90	12 (3 in )	semi-auto	4	28 or 26 in	. 49 <sup>1</sup> / <sub>2</sub> or 47 <sup>1</sup> / <sub>2</sub> in.	7 4/7	S, IC, M, IM, F**		satin walnut	bead
(28/26)	12 (0 111.)	inertia recoil		20 01 20 111	. 43 /2 01 47 /2(11.	7.4//	3, 10, W, IW, F	blueu	Saliii Waliiut	Deau
Montefeltro Super 90	12 (3 in )	semi-auto	4	24 or 21 in	. 45½ or 42½ in.	6 9/6 7	S, IC, M, IM, F**	blued	satin walnut	bead
(24/21)	12 (0 111.)	inertia recoil		240121111	. 43 /201 42 /2 111.	0.3/0.7	3, 10, IVI, IIVI, F	blueu	Saliii Walliut	Deau
Montefeltro Left Hand	12 (3 in )	semi-auto	4	28 or 26 in	. 49 <sup>1</sup> / <sub>2</sub> or 47 <sup>1</sup> / <sub>2</sub> in.	7 1/7	S, IC, M, IM, F**	blued	cotin walnut	bood
mornioroni o zoni ridira	12 (0 111.)	inertia recoil		20 01 20 111	. 43 /201 47 /2111.	1.4//	3, 10, IVI, IIVI, F	blueu	satin walnut	bead
Montefeltro 20 Gauge	20 (3 in )	semi-auto	4	26 in.	47¹/₂ in.	5.75	S, IC, M, IM, F**	blued	satin walnut	front &
nomonino zo dadgo	20 (0 111.)	inertia recoil		20 111.	77 72 111.	3.73	3, 10, IVI, IIVI, F	Dided	Salin Walliut	
M1 Super 90 Field	12 (3 in.)	semi-auto	3	28 in.	49¹/₂ in.	7.4	S, IC, M, IM, F**	matte	polymer standard	mid rib bead
(28)	12 (0 111.)	inertia recoil	J	20 111.	43 /2 111.	7.4	3, 10, IVI, IIVI, F	matte		bead
M1 Super 90 Field	12 (3 in.)	semi-auto	3	26 in.	47 <sup>1</sup> / <sub>2</sub> in.	7.3	S, IC, M, IM, F**	matte	or satin walnut polymer standard	bood
(26)	12 (0 111.)	inertia recoil	3	20 111.	47 /2111.	1.3	3, 10, IVI, IIVI, F	matte		bead
M1 Super 90 Field	12 (3 in.)	semi-auto	3	24 in.	45¹/₂ in.	7.2	S, IC, M, IM, F**	motte	or satin walnut	baad
(24)	12 (0 111.)	inertia recoil		24 111.	45 /2 111.	1.2	3, 10, IVI, IIVI, F	matte	polymer standard	bead
M1 Super 90 Field	12 (3 in.)	semi-auto	3	21 in.	42¹/₂ in.	7	S, IC, M, IM, F**	motto	and was attached	
(21)	12 (3 111.)	inertia recoil	3	21 111.	42 72 111.		5, 10, M, IM, F	matte	polymer standard	bead
M1 Super 90 Sporting	12 (3 in )	semi-auto	3	18 <sup>1</sup> / <sub>2</sub> in.	39³/4in.	6.5	IC, M, F**			
Special	12 (5 111.)	inertia recoil	3	10 /2 111.	3974111.	0.5	IC, M, F	matte	polymer standard	ghost ring
M1 Super 90 Tactical	12 (2 in )	semi-auto	7	18 <sup>1</sup> / <sub>2</sub> in.	39³/4in.	6.5	IO M E++	and the second second		OCCUPATION AND AND ADDRESS OF THE PARTY OF T
wir Super 50 Tactical	12 (3 111.)	inertia recoil	1	10 /2 111.	39°/4III.	0.5	IC, M, F**	matte	polymer pistol grip	rifle or
M1 Super 90 Slug	12 (3 in.)	semi-auto	7	19 <sup>3</sup> / <sub>4</sub> in.	41 in.	6.7	Ordinala		or polymer standard	ghost ring
ar Super 30 Sing	12 (3 111.)	inertia recoil		1974 111.	41 10.	0.7	Cylinder	matte	polymer standard	rifle or
// Super 90 Defense	10 (2 in )	semi-auto	7	19 <sup>3</sup> / <sub>4</sub> in.	41in.		0.11.4			ghost ring
ar Super so Detense	12 (3 111.)		- 1	1974 111.	41In.	7.1	Cylinder	matte	polymer pistol grip	rifle or
M1 Super 90 Entry	12 (3 in.)	inertia recoil	5	14 in.	051/ in	0.7	O. Frank			ghost ring
wir Super 90 Entry	12 (3 111.)	semi-auto inertia recoil	5	14 In.	35 <sup>1</sup> / <sub>2</sub> in.	6.7	Cylinder	matte	polymer pistol grip	rifle or
//3 Super 90	10 (2 in )		n 7	103/. is		7.0	0.15-1		or polymer standard	ghost ring
vio ouper 90		semi-auto/pum	p 7	19 <sup>3</sup> / <sub>4</sub> in.	41in.	7.9	Cylinder	matte	polymer pistol grip	rifle or
		inertia recoil *Magazine							or polymer standard	ghost ring



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