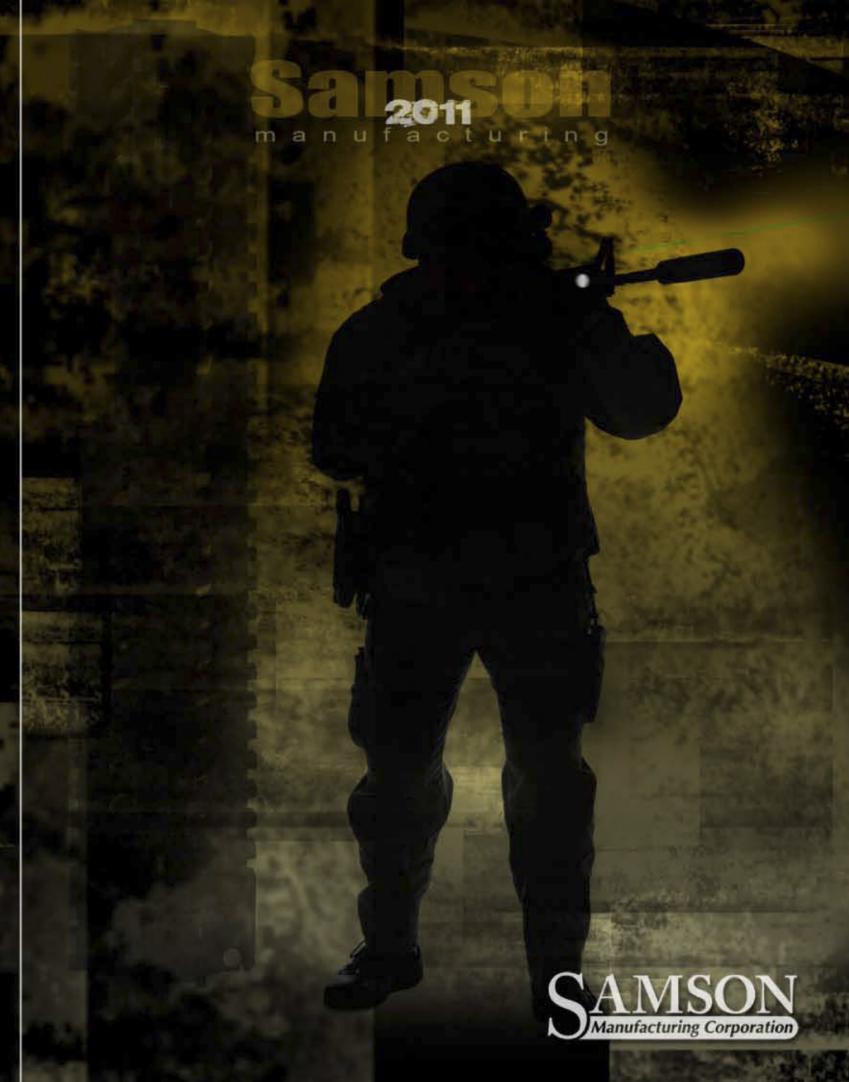




SAMSON-MFG.COM





SAMSON MFG SPONSORS THE OZARK 3 GUN CHAMPIONSHIP







2010 was another milestone year for Samson Manufacturing. With the addition of our new line of Evolution tube handguards as well as other new products right over the horizon, Samson Mfg. is looking forward offering additional high quality products for our LE, military and commercial customers.

Of course none of the progress we made this year would be possible without the continued support of our loyal customers and dealers. We take pride in the reputation we have for customer service and we will do everything possible to ensure that reputation is earned - every day.

Lastly, we would like to thank our customers who took the time to offer feedback and new ideas, some of which were instrumental in the development of our updates to existing products as well as those who inspired our new products for this year.

Scott W. Samson President Samson Manufacturing



NEW FOR 2011



It is our pleasure to congratulate Daniel Horner of the US Army Marksmanship Unit on his impressive win.

Look for more Samson 3-gun sponsorships in 2011.







MOVING FORWARD...





The thermal bushing locks onto the **stock** barrel nut for a rock solid lock up.



while not being to large for most shooters. Accessory rails can be added or removed easily to adapt the hand guard to

your needs (units can also be mounted at 45 degree offsets).

Thermal Bushings helps to substantially reduce heat transfer to the handguards.

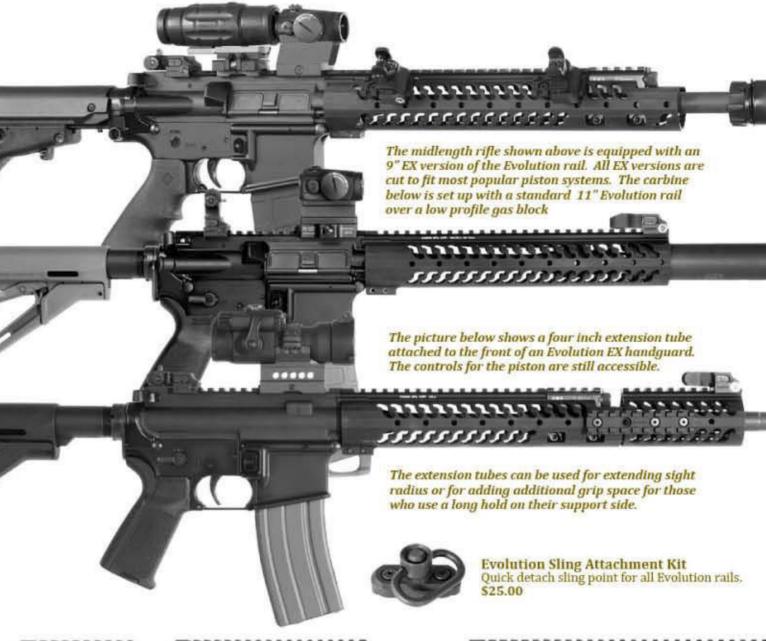


No special tools required for installation. Short tabs on either side of the upper receiver keep the Evolution rail from rotating.



There are Evolution rails available to fit most common piston systems on the market.











The Samson Evolution Rail

4.0" EX Pistol Rail 7.0 oz. \$165.00 7.0" Carbine Rail 7.9 oz. \$145.00 7.6" Carbine Rail 8.2 02. \$145.00 7.6" EX Carbine Rail \$175.00 9.2 02. 9.0" Midlength Rail 10.5 oz. \$155.00 9.0" EX Midlength Rail 9.2 oz. \$185.00 11.0" Rifle Length Rail 10.5 oz. \$159.00 12.37" Rifle Length Rail 11.5 oz. \$185.00 15.0" Rifle Length Rail 13.4 oz. \$199.00



Evolution Rail Kit 2" and 4" additional rail kits are as

2" and 4" additional rail kits are available. 2" \$15.00 4" \$25.00



Evolution Rail Extension Adds 4" of length to any Evolution rail. 4.4 oz. \$49.00

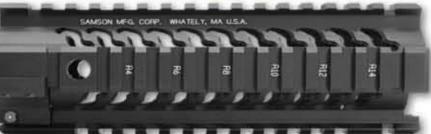


Manufacturing Corporation

Samson STAR rail comes with standard QD sling attachment points on the

left and right sides as well as on the bottom.

STAR C Rail is a standard 7" length free floating carbine rail. It offers a removable lower for M203 compatibility. 10.5 oz. \$269.00 Code: STAR-C



The STAR CX Rail is a free floated carbine length rail system with a cut-out for the front sight base and an open bottom below the base. The CX has a 10' rail for mounting accessories. 13.2 oz. \$309.00 Code STAR-CX



The STAR CX EBR Rail is a free floated carbine length rail system that fits over the front sight base. The CX EBR has an extended 10" bottom rail for maximum rail space. 13.2 oz. \$310.00 Code: STAR CX EBR

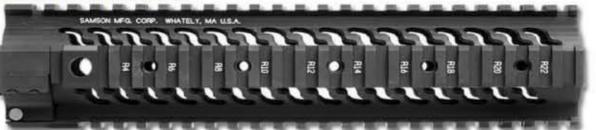


The STAR CXR Rail is an extension of our CX-EBR rail and allows for extended hand hold and mounting of a weapon light at 12:00. Weight16.0 oz. \$329.00 Code: STAR-CXR

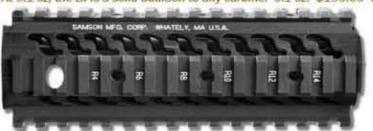


The STAR MX Rail is for use with carbine or mid-length uppers. The 10° rail is designed to fit over a low profile gas block.

15.3 oz. \$289.00 Code: STAR-MX



The Samson DI Rail is a drop-in rail system that does not require permanent modification to the weapon. At 9.1 oz, the DI is a solid addition to any carbine. 9.1 oz. \$199.00 Code: STAR-DI

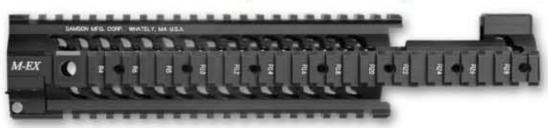




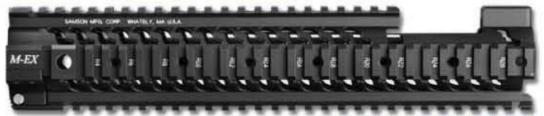
The STAR • M fits standard mid-length gas systems. The rail is 9" and provides stability for any accessory, 13.5 oz. \$289.00 Code STAR M



The STAR - M - EX is a free floated mid-length rail system with a cut-out for the front sight base and an open bottom below the base. The M - EX has a length of 12.37" rail for mounting of accessories. 16.3 oz. \$319.00 Code STAR M-EX



The STAR - M - EX - EBR is a mid-length rail. The extended rails surround the FSB. This rail offers increased rail space for accessories. 18.0 oz. \$329.00 Code STAR M-EX-EBR

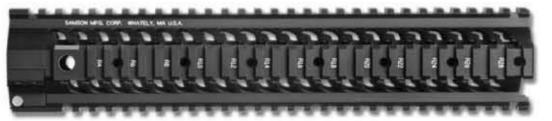


Some modification of the FSB is required

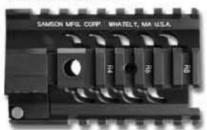
The STAR - M - EX - P is a free floated mid length rail system that fits up to and wraps around the front piston gas block. 16.0 oz. \$319.00 Code STAR M-EX-P



The STAR - R is a free floated rifle length rail system that fits up to the front sight base. The STAR R has a length of 12" rail for maximum rail space. 18.3 oz. \$310.00 Code STAR R



The STAR - 4 is a two piece free float rail system for the AR pistol or SBR. The 6.0 oz. STAR - 4 has a removable lower. \$189.00 Code STAR 4







piece design is made from 6061 T6 aluminum and are hardcoat anodized. There are four 1913 mil spec rails.

Samson STAR MP5 rails fit the HK MP5 and variants. Two piece design clamps to barrel trunion area and mounts to the front hand guard mounting point. No permanent modifications to the weapon are required. Three 1913 mil spec rails. Clearanced for charging handle.

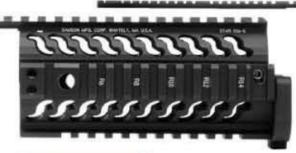


Coming Soon! The Samson Evolution rail to fit the DPMS/Rock River AR10.





AR 556 S (SIG PISTOL & SBR)



mmm IIIIIIIIII

both three and four mounting hole versions. With a 19" top rail, optics and accessory mounting couldn't be easier. Easy to install and easy to take down for maintenance, the Sig 556 is THE Sig rail to own.18.0 oz. \$329.00 Code 3-hole STAR Sig 556-3H 4-hole STAR Sig 556-4H

Built for the Sig 556 pistol, the STAR - 556-S has a 14.5" full length continuous top rail. Optics and accessory mounting couldn't be easier. Easy to install and easy to take down for maintenance, 8.0 oz. \$309.00 Code STAR-Sig-556-S Flangeless model available \$309.00 Code STAR-Sig-556S-NF

www.min

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TAR-522 (SIG 522 RIELE)



Built for the Sig 522 rifle, the STAR - 522 the same fit and finish of the STAR 556 Rail, Weight 17.7 Ounces \$159.00 Code STAR-Sig-522

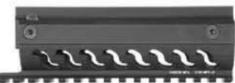
Built for the AR-10, the STAR - 10 is available in 7.2" DPMS carbine, 9.2" carbine length, and 13.2" rifle length. They have been designed to fit Armalite and Rock River AR-10's. For DPMS AR10's, a replacement barrel nut is required. 7.2" 12 oz. \$349.00 Code STAR 10 7-29.2" 15 oz. \$359.00 Code STAR 10 9-2. 13.2" 20.5 oz. \$389.00 Code STAR 10 13-2





DPMS Barrel Nut Price \$28.99 Code DPMS-BN







The STAR MP5, Fits Std. MP5 without mods Code: STAR-MP5 \$225.00

The STAR MP5-LP low profile MP5 rail. Code STAR MP5-LP \$200.00

The STAR MP5K, Fits MP5K without mods. Code STAR MP5K \$215.00

Manufacturing Corporation

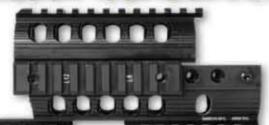
SAMSON-AK 1, 16, 283



The K Rail Model 1 Fits most AK-47's, \$249.00 Code K-Rail-Model-1

The K Rail Model 1C Same as above but designed to fit Century model Ak's. \$249.00 Code K-Rail_model_1C

SAMSON - K Rail Model 2 & 3



The K Rail Model 3

Same as above but designed to fit Bulgarian Krinkov models Model 3 Price: \$229.00 Code K-Rail-Model-3

The K Rail Model 2 -Fits most Krinkovs, \$239.00 Code K-Rail-Model-2

The RSR Optics Mount

The all steel RSR Mount attaches directly to the rear sight mount on the AK-47. Fits all AK 47 models with rear sight. Features a back up rear sight for sighting under the optic \$125.00 Code: AK-RSR1



The Field Survivor For

The AK47 Imagine having every tool you need to get your AK back into service, right from your pistol grip. The Samson Field Survivor is a multi-tool system that has a patentpending mechanism which secures inside the pistol grip. This is our newest model. For more details, see page 21. The AK Field Survivor is designed to fit the Hogue AK grip only. NOT a tool you can do without. \$119.00 Code FS-003



Fits both left and right and adjustable front and back up and down. Attaches easily. Stock can still be folded \$75.00 Code: AK-U-ADJ-CR



and Krinks. The two piece design clamps to

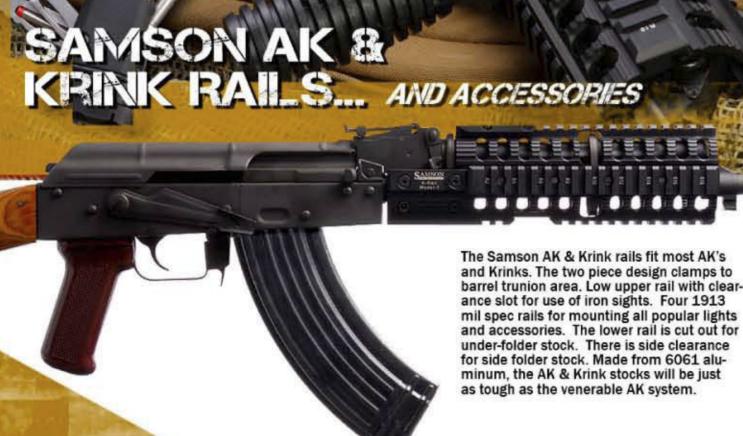
ance slot for use of iron sights. Four 1913

under-folder stock. There is side clearance for side folder stock. Made from 6061 aluminum, the AK & Krink stocks will be just as tough as the venerable AK system.

barrel trunion area. Low upper rail with clear-

The AK Mag Pack The way mags were meant to be clamped. Securely clamped, mags will not slip or move. \$24.99

Code: AK-MMH









Quick Flip Mounting Plates

Allows for better eye relief with the 3x magnifier on weapons platforms such as the M1A and others. Matches the height of cantilever mounts perfectly. Price \$22.00 Code QFMP





Quick Flip Aimpoint Twist Mount For Magnifiers & Night Vision Devices Use the same twist mount for all of the devices that mount behind your Aimpoint \$119.00 Code Twist-NVD



30mm Quick Flip Optics Rings Heavy duty 30mm rings in the Samson Quick Flip Mount. Perfect mount for universal optics magnifiers and other accessories.

Price \$259.00
Code QF-30mm



MATR- Modular Accessory Tactical Rail.

This is a true clamp on rail system. Clamps over and Fits M4 style or AR15/M16 handguards. No need to remove anything from your rifle. Perfect for Department or Government owned rifles. Just clamp on the system over your plastic hanguards. When the weapon is turned in just unscrew.

* Clamps up tight for use with Vertical Grips, Bipods, Lights. Comes with three rails. Configurable in six locations for your comfort. Use all three rails or just one. \$139.00 Code MATR



Quick Flip Mount For Night Vision Devices Configurable for right or left flip. Instantly flips your night vision device out of view for an unmagnified sight picture. 5329.00 Code QF-NVD



SMA - Short Accessory Mount Attach most any accessory to your 1913 rails \$51.00 Code SMA



Quick Flip*PVS-14/Magnifier Interlocking Mount
Latest PVS-14 mount converts to a magnifier mount with the push of a button. Works for both Aimpoint and Eotech magnifiers. The Quick Flip*feature is functional for all three devices. PVS mount price includes the price for either the Aimpoint or Eotech magnifier mount. Specify magnifier when ordering.

Aimpoint Code QF-PVS14-AIM Eotech Code QF-PVS14-EO



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Quick Flip Mount For Aimpoint

\$219.00 ARMS Mount Code quick flip

\$199.00 Screw Mount Code quick_flip-so

Configurable for right or left flip. Instantly flips the 3x magnifier out of view for an unmagnified sight picture. Available in ARMS Throw

3x Magnifier

Lever or Screw Mount



(888) 665-4370



Manufacturing Corporation

as the deployed position. The springs are durable and concealed to prevent fouling. Made from 6061 T6 Aluminum. As with all Quick Flip sights, they are mil-spec hardcoat anodized.

All of our QuickFlip front sights are available in either A2 or HK style hood They use a standard AR sight post and pin. Manually deployed or spring action deployed with the push of a button instantly locks up locks down. All are made from 6061 T6 aluminum Mil spec anodized, laser engraved. Low profile when folded. F marked height.





Positions sight equal to "F" marked front sight base height. Clears M4 grips when folded. Gas block sold separately. \$95.00 Code QF-FFS-EXT-HK or QF-FFS-EXT-A2 As a front and rear set \$195.00 Set Code QF-FFS-FRS Specify Front and Rear sight



Ouick Flip®FFS (Folding Front Sight) Rail Mount

Rail mount, lightweight. F marked height. \$95.00 Code QF-FFS-HK or QF-FFS-A2 As a front and rear set \$195.00 Set Code QF-FFS-FRS Specify Front and Rear sight



Fiber Optic Sight Post For Any Samson Quick Flip Front Sight

High visibility front sight posts for all Quick Flip sights. Ultra Match .050" Code FOS-050 UMB Match .060" Code FOS-060 Match Mil-Spec .070" Code FOS 070 Milspec



Quick Flip FFSB (Folding Front Sight) Barrel Mount

Barrel mount, lightweight. HK style hood. Uses standard AR post and pin. Low profile when folded. Set screw mounted. \$190.00 Codes QF-FFS-B-HK or QF-FFS-B-A2



Quick Flip® Dual Aperture Rear Sight

The QuickFlip® Dual Aperture sight features a 300 apreture and a 600 meter aperture. \$110.00 Code OF-FRS-A2 As a front and rear set \$195.00 Set Code QF-FFS-FRS Specify Front and Rear sight



Quick Flip FFS-SIG Folding Front Sight For The Sig 556 and 522

Easy Spring loaded deployment. Uses standard AR post and detent, front sight base height. Aluminum construction Mil spec hardcoat anodized, Gas block sold separately. \$95.00 Code FFS Sig As a front and rear set \$195.00 Set Code QF-Sig-FRS Specify Front and Rear sight



Our FFS Sig sights fit the Sig 522

www.samson-mfg.com





45 Degree Offset Rail, 1.5" & 2.2" 3 slot 1913 mounting rail for accessories. Will fit any Samson STAR or DI rail. \$25.00 Code OFSR 1.5 or OFSR 2.2

F.R.B. Rails

Forward Rail Bracket Threads into M4 and M16 handguards. Perfect for mounting accessories. Available in 4" and 4.5" 4" \$25.00 Code FRB 4 4.5" \$27.00 Code FRB 4-5 NSN-1005-01-563-0151



Multi-Mag Holder The way mags were meant to be clamped. Securely clamped, mags will not slip or move. \$34.99 Code MMH

single accessory.

\$102.00 Code GPA-000-LE



Mag Pack Clamps Lower cost - high quality high strength mag clamps .556.308 & 9mm mags. \$24.99 Code MPAC-9mm

MPAC-556



Monogrip Grip Kit For AR or AK This kit is all you need to have a tool kit

Samson/Hogue Field Survivor®

on your rifle.- Always! We combined the classic Hogue Overmolded Grip with our Field Survivor tool in this kit \$139.95 Black AR or AK

Code FS-001-PKG for AR15 Black or FS-003-PKG for AK Black



Enhanced Low Profile Gas Block - Stainless or Black

Stainless Steel, 4 screws for added stability, 2 on bottom and one on each side, 45 degrees from center for uniform tagential clamping. Extended front to cover standard FSB scar. Available In black or

\$67.00 Code LP-GB





Vertical

Forend Grip Pivots for added comfort

and manuverability. Adjustable tension for a

custom fit. Crossbolt

mounted for severe

duty, Constructed

of 6061 aluminum

and 6/6 Nylon

\$75.00

Code VG-01



Hogue Free Float & Grip Kit

Includes Hogue aluminum pistol grip. Make your carbine fit! Black \$99.95 OD Green \$109.95





Adams Arms Drop-In Piston Conversion Kits

Pod's legs deploy at the push of a button - instantly! It offers

a combination of advantages never before available in a

All systems come with the necessary piston parts along with one piece bolt carrier and modified handguards. The pistol version comes with a 4" Samson STAR 4 railed forend. Samson railed forends are available all AA piston kits.

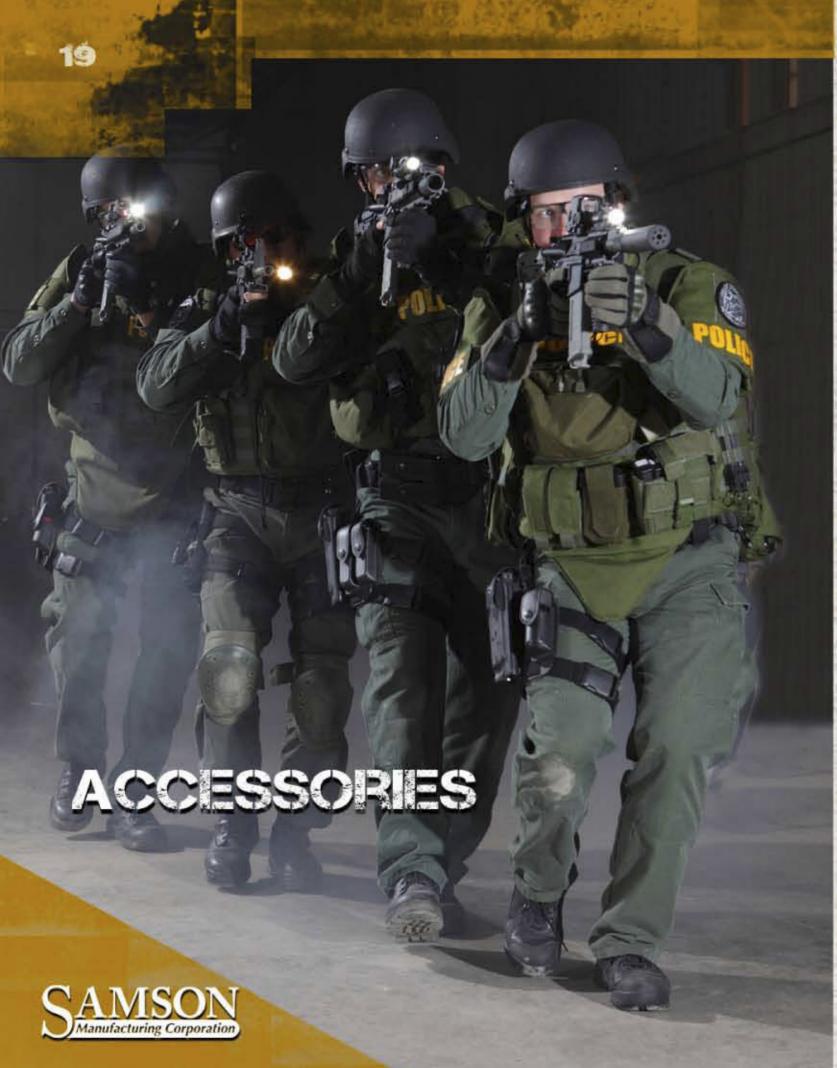
Carbine System \$379.00 Code AAPS-C, Midlength \$379.00 Code AAPS-M

Rifle \$379.00 Code AAPS-R, Pistol With Rail \$659.00 Code AAPS-P Samson Packaged Deal - Samson Rail, Sights and AA Piston Packages -Carbine \$799.00 Code AAPS-C-PKG, Mid-length \$819.00 Code AAPS-M-PKG, Rifle Length Package \$839.00 Code AAPS-R-PKG

www.samson-mfg.com



Ladder Code LRCB





See the full line of Woolrich Elite Clothing at samson-mfg.com

Woolrich Elite Long Sleeve Lightweight Operator Shirt

Professionals from a wide variety of services have heaped praise on our standard long and short sleeve shirts (shown on page 11). Their one request; Could you make that same shirt in a lighter fabric for summer months and warmer southern regions? Our answer is the Lightweight Operator Shirts made of 100% cotton ripstop. The fabric is lighter and cooler than our standard-duty shirts, but we kept the essential features like DuPont™ Teflon® fabric protector to repel water and oil based stains, UPF+ 30 for sun protection, a zippered concealment pocket, a hidden button-down collar, utility pockets with zipper closure; a three-piece ventitated back. The long sleeve version also features underarm gussets with vent holes, reinforced elbows, and convertible roll-up sleeves. Both long and short sleeve versions are available in Khaki. Black, Sage and Navy. Easy care with machine wash, tumble dry and cool iron as needed. Sizes S, M, L XL, 2XL 3XL Imported

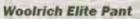
Code: 44912 Woolrich Elite Long Sleeve Operator Shirt

Price: \$59.99



Aimpoint M4, M4s Red Dot Scope The Aimpoint CompM4 series of sights are the finest sights that Aimpoint has ever produced. Improvements include improved energy efficiency that provides up to 8 years of continuous use from a single AA battery! The CompM4 sights incorporate an integral mount that eliminates the need for a separate ring, and can be customized with vertical and forward spacers to fit a variety of weapon systems. They can also be used by hunters and sport shooters that need night vision compatibility. To accommodate our customers, the CompM4 series of sights are available in two versions: The CompM4 offers a high battery compartment, while the CompM4s offers a low battery compartment.

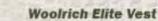
Price: M4 \$747.00 Code AIM-12309 M4s \$747.00 Code AIM-12308



Offering long lasting durability, functionality and comfort, the Elite Pant and the Elite Cargo Pant are manufactured of fade resistant, rugged 8.5 ounce 100% cotton canvas that will stand up to continuous use. What's more, they are treated with DuPont Teflon® fabric protector providing a b reathable, durable barrier that repels both water and oil based spills. The Elite Pant features ten strategically placed multiuse pockets, including two hidden back pockets, two cargo pockets and two utility pockets (the Elite Cargo Pant offers two additional ankle cargo pockets). These pants are built for durability with critical seams doubleneedle stitched and bar-tacked at stress points. The waistband has side elastic panels for all-day comfort and freedom of movement, and there is a concealed brass zipper front fly along with a metal tack-button closure for strength and reliability. The reinforced belt loops will accommodate belts up to 2 inches wide. Easy care: machine wash, tumble dry and cool iron as needed. Even waist sizes 28" - 48". Inseam even sizes 30" - 36". In Black, Khaki, Navy, and OD Green

Code: 44429 Woolrich Elite Pant

Price: \$54.99



The Elite Vest is both a functional tool and a good looking piece of gear. The vest features two hand warmer pockets to hold frequently accessed items, as well as vertical strategically positioned "Napoleon" pockets to accommodate glasses, a wallet, a spare magazine, or a small frame revolver or auto. Four hook and loop flap pockets are capable of carrying a variety of gear, including spare magazines. Two deep zippered security pockets. two smaller zippered patch pockets, and two open pockets (one with two pen slots) round out the front of this vest

There are four more pockets on the inside. two easily accessed, large front pockets and two open pockets at the lower back to accommodate a radio or like item with elastic loops near the shoulders to keep wires in place. Sizes S. M. L. XL. 2XL. 3XL. In Black, Khaki. Sade, Navy, and OD Green, Imported

Code: 44903_Woolrich_Elite_Vest

Price: \$74.99

Samson Logo Wear -High Quality T-Shirts & Cotton Cap With Logo T-shirts and hats are available in Black or Flat Dark Earth Price: T-Shirt: \$19.50 Code Shirt SS Long Sleeve \$21.50 Code Shirt LS



Hat: \$19.50 Code Cap

Aimpoint Micro T-1 Red Dot Scope
Micro T-1 - No matter what your mission, the size and weight of your equipment is a critical factor. With the Micro T-1, Aimpoint has introduced an aiming system that provides the performance of our full-sized sights in the smallest package possible.

Built to offer the same battle proven ruggedness as other Aimpoint products, the Micro T-1 is able to perform under extreme conditions while adding negligible weight to your weapon. Sultable for use on Rifles, Carbines, Shotguns, Submachineguns and Handguns, the Aimpoint Micro T-1 is ideal as a stand-alone sight, and can also be "piggybacked" on top of larger magnifying scopes, night vision, or thermal imaging optics. The Micro T-1 can also be used by hunters and sport shooters that need night vision comptability

Price: \$676.00.00 Code 11830







Imagine having every tool you need to get your AR back into service, right from your pistol grip. The Samson Field Survivor is a multi-tool system that has a patent-pending mechanism which secures inside the pistol grip. The Samson Field Survivor contains: a broken shell extractor, wire brush for bore cleaning, an ampule of oil for one field lube, a cable to pull the brush through the bore, a carbon scraping tool, a feed lip gage, a front sight adjustment tool, a flat blade screwdriver, a feed lip gage, a front sight adjustment tool, a cotter pin hook, and a strike plate. The Survivor also comes with a spare extractor pin and two firing pin retaining clips. The Field Survivor tool is the one tool necessary for every AR to keep you safe in combat, or in play on the range. Just insert the Survivor into place and twist the base to lock it in place. The Field Survivor fits all A2 pistol grips and Hogue AR15 Rev 2 grips, Magpul MIAD and MOE grips and now the Hogue AK grip - only. Weight 3.5 oz.

Price: \$119.00 Codes FS-001 Hogue/A2, FS-002 Magpul, FS-003-AK

Spare Parts - Expendable parts such as bore cables, bore brushes extra cotter pins and extractor pins are available on our website.

and the cylinder latch

www.samson-mfg.com