

# Samson®

**A-TM FOLDING STOCK** for the Ruger® Mini-14®



**B-TM FOLDING STOCK** for the Ruger® 10/22™

## PRODUCT CATALOG



## Company Overview



**Scott W. Samson**, President  
Samson Manufacturing

**Cathy Samson**, President  
Samson International

Samson Manufacturing is the premier manufacturer of firearms parts and accessories. Specializing primarily in the AR-15 market, Samson also has a diverse and accomplished product line including: Kalashnikov handguards, optics and magnifier mounts, fixed and folding rifle sights, and much, much more. Samson utilizes state of the art engineering and CNC machining techniques to ensure that all of our products not only exceed industry standards but set them.

Located in Keene, NH and bringing to the table more than 24 years of design build experience, Samson Manufacturing is the only choice for retail customers, firearms manufacturers with specialized project needs, and distributors looking for excellent selection and extremely high cost/value. Samson serves retail customers and dealers directly and through a wide variety of distribution channels. OEM projects and custom design builds are handled directly by Samson's product development team and we welcome the opportunity to prototype and produce custom, precision machined, CNC aluminum or plastic injection molded products to meet your company's unique demands.

Samson is also heavily invested in the competition, Law Enforcement, and military communities. We currently sponsor a professional shooting team with appearances on the 3 gun nation pro tour. Samson holds several U.S. military contracts with units in every branch of the armed forces as well as USSOCOM. Samson is also the supplier of the rear sights for the I.D.F.

Order your Samson product today and join select list of shooters who demand nothing but absolute best in quality, price, and customer service.



## International (non-USA) Customers

Samson International is experienced in supporting our non-U.S. customers by exporting parts and accessories for firearms. The U.S. government has two agencies that issue export licenses, the **Department of Commerce** and the **Department of State**.

Magnifiers, regulated as optical sights, require a Bureau of Industry and Security (BIS) Commerce license to most countries. (However, items sold for use in countries that cooperate in Crime Control restrictions, such as NATO, Japan, Australia & New Zealand do not require a license.) Please note, Canada is still subject to the Firearms Convention and requires a license from BIS.

Samson International is registered with the Directorate of Defense Trade Controls (DDTC).

When required, Samson is able to apply for licenses with the appropriate documents from the importer, which include an original government-issued import permit stating a specific validity period. The license application we submit must match what is listed on a single Purchase Order. The Purchase Order value needs to be stated in U.S. dollars, must be signed and dated, and be printed preferably on your company's letterhead. Information must include the product description, part number, quantities and pricing. All supporting documentation must be scanned as a PDF document so we can upload it with the license application.

Our mission at Samson International is to provide fast and reliable export services.

For more information regarding International sales, please direct your queries via email to Cathleen Samson at [cathy@samson-mfg.com](mailto:cathy@samson-mfg.com).

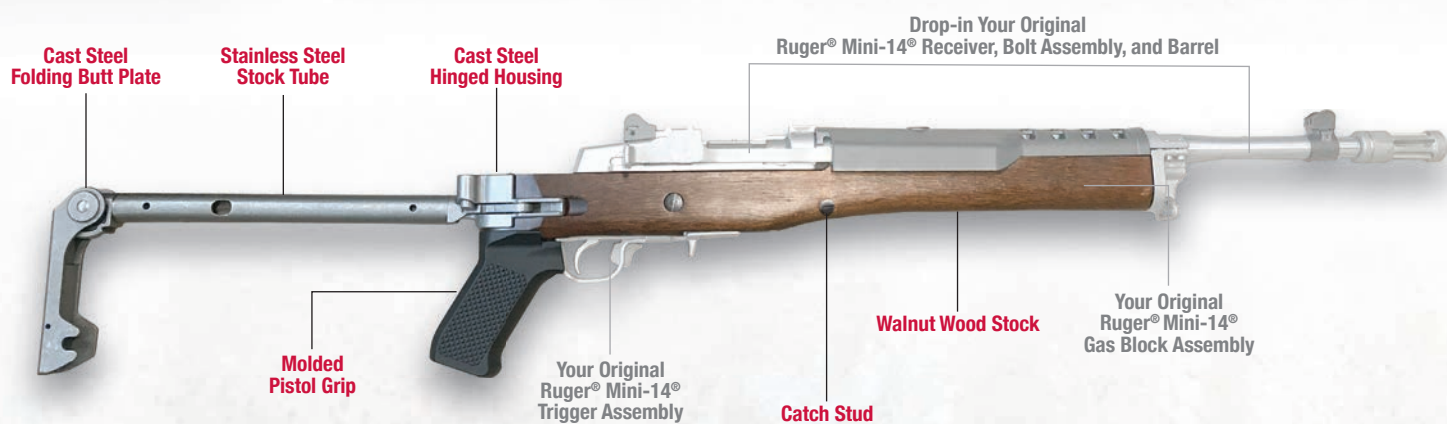


# A-TM FOLDING STOCK FOR THE RUGER® MINI-14®



The **A-TM FOLDING STOCK** is just like the one made famous by the hit TV series in the 80s. Using the original molds and wood from Ruger®.

The **A-TM FOLDING STOCK** incorporates a walnut stock and stainless steel construction, and features a drop-in fit using your pre-existing Ruger® Mini-14® Rifle components.



## A-TM FOLDING STOCK

Part Number: 10-00001-00



# B-TM FOLDING STOCK FOR THE RUGER® 10/22®



The **B-TM FOLDING STOCK** has the same classic look of its bigger brother (the A-TM Folding Stock), and incorporates a dark-stained walnut stock, stainless steel construction, and features a drop-in fit using your pre-existing Ruger® 10/22® Carbine components.

## B-TM FOLDING STOCK

Part Number: 10-00037-00

# FLASH HIDER FOR THE RUGER® 10/22®

Enhance the look of your Ruger® 10/22® with the Samson **FLASH HIDER**. This flash hider slips on to the standard 10/22® rifle barrel is secured with a single set screw... no gunsmithing required.

## FLASH HIDER

Part Number: 04-06062-03



# PC SCOUT RAIL FOR THE RUGER® PC CARBINE®



Our **PC SCOUT RAIL** replaces the front and rear sights on your PC Carbine™ and allows you to attach BUIS, Scopes, Red Dot Sights, or Night Vision devices.

Due to the PC Carbine's unique takedown feature, mounting the optic to the barrel assembly maintains zero and increases repeatability that receiver-mounted options can't match.

## PC SCOUT RAIL

Part Number: 04-04056-01

Ruger®, 10/22® and PC Carbine® are trademarks of Sturm, Ruger & Co., Inc.



# NEW GRENADE-STYLE VERTICAL GRIP DESIGN



Medium M-LOK® Vertical Grip in Cerakote® OD Green finish.

Add style and function to complement your rifle or carbine. Hard anodized aluminum body with steel components make this your #1 choice for a hard-use Vertical Grip. The new grips are currently available in short (2-1/8") and medium lengths (3-1/2").

Currently available in Black and OD Green with an M-LOK® attachment. Contact us for KeyMod or Evolution attachment availability.

See our full line of vertical grips on [samson-mfg.com](http://samson-mfg.com).

## BLACK GRENADE-STYLE VERTICAL GRIP Short

**Part Number:** 04-05102-01

## Medium

**Part Number:** 04-05103-01

## OD GREEN GRENADE-STYLE VERTICAL GRIP Short

**Part Number:** 04-05102-39

## Medium

**Part Number:** 04-05103-39

# TRUE BACK UP SIGHTS

Samson Back Up SightS are true Back Up Iron SightS (BUIS). Since they were never meant to be the primary aiming system, we did away with the dual apertures and went with a single .160 aperture, which is small enough for accurate shooting yet large enough to still be of use in low-light. Accepts all aftermarket front sight post replacements with MIL-SPEC dimensions. Both front and rear sightS lock in the folded and deployed position. The durable construction and solid mounting system guarantees you to stay on zero.

## FRONT

**Part Number:** 02-00058-01

## REAR

**Part Number:** 02-00057-01

## PACKAGE (Front & Rear)

**Part Number:** 02-00059-01





# HANDGUARDS



For over a decade we have set the standard for handguards and free-floating modular rail systems. Military, Law Enforcement and competitive shooters trust their lives and matches to the AR-15 platform. The fully customizable weapon system demands accessories that can keep up.

Our wide range of handguards to accommodate almost any shooter. Whether it's an **AR-15**, **308/AR-10**, **Kalashnikov**, **SIG Sauer**, **Ruger**, or **H&K**—you choose the firearm that is right for you, we will provide the best aftermarket handguard solution money can buy.

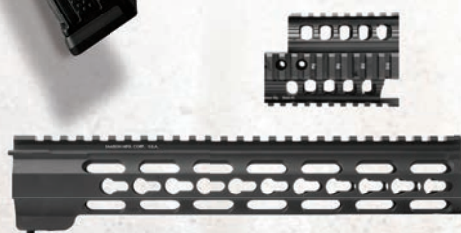
We have drop-in and free float AR-15 rail systems available in multiple configurations. Our new **SXT Handguards** are slim, light, and M-LOK® compatible. The **STAR** rail is a great choice for shooters who need a 2 piece full quad rail design. The **EVOLUTION** rail is designed to be lightweight, customizable and modular. Handguards are available in M-LOK® or KEYMOD configurations.

See our full line of handguards on [samson-mfg.com](http://samson-mfg.com).



**MPX-8 (8")**, finished in titanium Cerakote®. Also available in black and FDE for both 8" and 14" for the Ruger® MPX.

Available in lengths from 4 inches to 15 inches, we have a handguard for just about every weapon system you're shooting.





# HANDGUARD ACCESSORIES

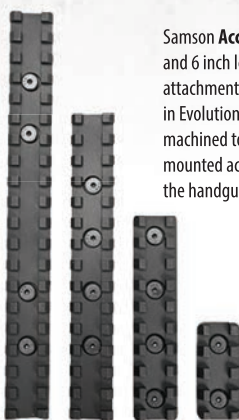
Samson Manufacturing offers a full range of handguard accessories. We have accessories that fit your **M-LOK®**, **KeyMod™**, and **Evolution** handguards—including **Vertical Grips**, **Handstop/Barricade Stabilizers**, **Mounts**, **QD Sling Points**, **Bipod Mounts**, **Sights**, **Accessory Rails**, and more. Check out our latest handguard accessories at [samson-mfg.com](http://samson-mfg.com).



Our **Hand Stop/Barricade Stabilizers** are available with either M-LOK®, KeyMod, or Evolution attachment hardware. Machined from aircraft grade 6061-T6 aluminum, each style features an aggressive waffle cut for gripping barricade surfaces. Used as a hand stop, it keeps your hand from moving forward of the handguard for safety with short barreled rifles. Available in 3 colors: Anodized Black, Cerakote Tactical Gray, and Cerakote Coyote Tan).



Samson **Accessory Rail Kits** come in 2, 4, and 6 inch lengths in M-LOK® and KeyMod attachments, and 2, 4, 6, and 8 inch length in Evolution attachment. Each rail is precision machined to 1913 Picatinny spec to allow mounted accessories a seamless attachment to the handguard.



Samson **Vertical Grips** are made of solid aluminum with a steel rod for maximum strength and are available with M-LOK®, KeyMod, or Evolutions attachments. Visit our website to see out complete line of vertical grips.



Replacement **Evolution Rail Thermal Bushings** for AR-15 handguards only. Constructed of 303 stainless steel for resistance to heat transfer and unsurpassed durability. Comes as a set of two thermal bushings.



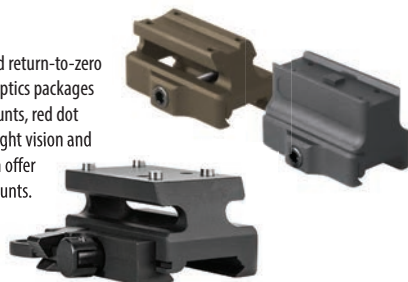
Our **QD Sling Points** feature a limited rotation mounting point that only allows the sling swivel to rotate 90 degrees. The simple and small design reduces the amount of space needed to attach your sling to your handguard. Available for KeyMod, M-LOK® and Evolution attachment points.

We also offer HK-style sling points with KeyMod or Evolution attachment points.



Our **Bipod Mounts** are made from stainless steel and are available for KeyMod, M-LOK® and Evolution mounting systems. Each are compatible with all Harris style bipods.

We offer quick release and return-to-zero mounts for a number of optics packages and platforms. Scope mounts, red dot mounts, ACOG mounts, night vision and thermal mounts. We even offer flip-to-side magnifier mounts.



**Offset Light Mount** for the Ruger® PC Carbine. Now it's easy to add a weapon-mounted flashlight while still being able to use the sling swivel stud.





# MOUNTS QUICK RELEASE, BOLT-ON & SPECIALTY MOUNTS

Samson offers a complete line of quick release mounts for nearly any optic or magnifier on the market. The Quick Release (QR) mounts feature our patented quick release system with guaranteed repeat zero and one-hand operation. The system is completely adjustable to ensure a secure fit on all Picatinny rails. Our flip-to-side (FTS) line of products feature our patented FTS system, which allows the operator to remove a magnifier or NVD from the sighting plane when not needed. Our QR mounts are also available in the affordable bolt-on format.

Samson also offers scope mounts, red dot mounts, ACOG mounts, night vision, and thermal mounts. We even offer flip-to-side magnifier mounts.

If you need a rugged reliable mount, look no further than Samson!

See our full line of mounts on [samson-mfg.com](http://samson-mfg.com).

Check out the Mount Accessories section of our website and browse through our replacement scope rings, mounting adapters, and mounting plates to see if you can reconfigure the mount you already own!



QR Trijicon MRO Mount (left) and the Bolt-On Trijicon MRO Mount.



Offset Light Mount for the Ruger® PC Carbine.

Combining a **Quick Release Aimpoint® Comp** (M2/M3/M4) base with a cantilevered front rail section allows the shooter to shift the base back onto the upper receiver, eliminating the need for "bridging the gap" onto the handguard.

The QR base aligns your Aimpoint® Comp at M4 height (perfect co-witness) and gives operators and shooters the quick release adaptability they require.



The Samson **QR Mount for Leupold® DeltaPoint Pro™** enables you to achieve a lower 1/3 co-witness with your back up iron sights.



Samson **DMR Scope Bases** feature rugged styling, tested return-to-zero capability, and one-handed quick release locking mechanisms. We offer these scope mounts in a variety of ring sizes—30mm, 34mm, 35mm, and 1", as well as offsets of 0" to 2". Plus, all are available with a 20 MOA Bias for precision long range shooting.



Samson **QR Base with Flip-to-side Mount** incorporates our patented rotary actuated mount technology—excellent for shooters who require a quick release solution for optics and accessories.



The Samson **Quick Release Cantilever Mount** for 30mm Red Dot places the center of the red dot 1.53" from the center of the picatinny rail. For use with Aimpoint® Comp 3, Aimpoint® PRO, or Aimpoint® CRO.



**GoPro® Mounts** are available with either M-LOK® or KeyMod attachments.



# SIGHTS

## FIXED AND MANUAL FOLDING

Fixed and manual folding back up iron sights (BUIS) are a must on a modern battle rifle. We have many options available to suit any shooter or weapons system. **We also offer specific options for the SIG Sauer 522, 556 and 556R.**

See our full line of sights on [samson-mfg.com](http://samson-mfg.com).



Samson **True Back Up Sights** have a single .160 aperture—small enough for accurate shooting yet large enough to still be of use in low-light.

These **IDF-Style Manual Folding Rear Sights (A2)** are production overruns for the backup iron sights (BUIS) that Samson designed and manufactured for the Israeli Defense Forces (IDF).



**Fixed Front and Fixed Rear Sight Packages (HK front/A2 rear or HK front / SP rear)**—The durable construction and solid mounting system guarantees you to stay on zero.



Samson **Manual Folding Sights** are the most robust combat sights on the market. Accepts all aftermarket front sight post replacements with MIL-SPEC dimensions. Sights are packaged as HK front and A2 rear or HK front and SP rear, or sold individually.

**Most of our sights are available packaged as pairs (front and rear) or sold separately.**





# PISTOL ACCESSORIES



The Samson **+2+ Magazine Extension for the GLOCK® G43®** provides +2 capacity for factory magazines. The +2+ relief cut to aids in extracting magazine when clearing Type III (double-feed) malfunctions and for one-handed malfunction clearing, and the grip design allows better control of the pistol during recoil. Available in anodized black.



The Samson **Shield Pocket Comp**, for M&P® 9 Shield™ and M&P® 9 Shield M2.0™, is designed to fit 1/2 x 28 threaded barrels and installs in minutes without the need for gunsmithing. Available in black and natural (gray).



The Samson **Shield Carry Contour Magazine Extension** for the M&P® 9 Shield™ provides

+1 capacity for both 7 and 8 round magazines. It not only allows you to carry more ammo, it also aids in your ability to clear malfunctions. Available in black and natural (gray).



The **Shield Compact Magwell**

is available in black and natural (gray). This one-piece, no-gunsmithing magazine well brings even more control to Smith & Wesson's M&P® 9 SHIELD™ and M&P® 40 SHIELD™. You will be able to establish a full firing grip which increases your control for rapid shot recovery.



The **M&P Contour Magazine Extension**, +3 magazine extension for the M&P® 9™ is available in black and natural (gray). It's designed to drop free without catching on the shooter's hand.



# ACCESSORIES

You don't stop with a new handguard and neither do we. We offer a wide range of firearm accessories to customize your weapon exactly the way you want. If you are looking to take to the next level without breaking your bank, then check out our latest rail accessories, parts, armorer tools, and more on our website, [samson-mfg.com](http://samson-mfg.com).



When completing a lightweight build, every ounce counts. That's why we designed our **Lightweight Low-Profile Gas Block** to be as light as possible, yet strong enough for serious use. Available for barrel diameters of .750" (0.63 oz.) or .625" (0.61 oz.).



Samson's **9mm AR Compensator** is designed specifically for pistol caliber carbines. Additional weight and venting keeps the muzzle in place during rapid strings of fire. Available in either black or stainless.

The Samson **AK-47 Cheek Rest** has an answer for proper long gun face weld and better accuracy without giving up the convenience and compactness of the forward folding AK-47 stock.



The Samson **SOPROD™** returns gun-mounted, cleaning rod capabilities to firearms equipped with stocks featuring battery compartments. Designed to fit all battery-compartment style adjustable stocks on the market, the SOPROD™ enables users to clear stuck cases and other bore obstructions. (Stock not included)

**Quick Flip Stock** for AR-15/M-4 Carbines. Allows the user to minimize the profile of their weapon during storage.



**Thread Adapters for 9mm AKs.** The 14-1LH, 1/2x28 thread adapter and 5/8x24 thread adapters index on the muzzle of the barrel, providing a more uniform and tighter lockup than cheaper versions that index on the front sight base. They'll maintain concentricity with the bore to ensure trouble-free performance and eliminate baffle strikes from poorly fitting adapters.



Adjust your sight elevation on any MIL-SPEC front sight post with this **Sight Adjustment Tool** from Samson Manufacturing.



The **Samson AK-47 Rear Sight Rail (RSR)** provides a mounting interface for various specialty sights and accessories. The all-steel RSR Mount attaches directly to the rear sight mount on the AK-47.

The Samson **Grip Blade Raptor Claw** is designed for MIL-SPEC Hogue and some Ergo grips, and features a stainless steel blade with integrated bottle & can openers, 2 spare firing pin retaining pins, and a 1/2 inch hex wrench.



**We also have barrel nuts, rail accessories, and magazine accessories. Visit [samson-mfg.com](http://samson-mfg.com) to see our entire line of accessories.**



# FIELD SURVIVOR



The Samson Field Survivor is all you need to have an efficient tool kit on your rifle. Imagine having every tool you need to get your rifle back into service, directly from your pistol grip. The Field Survivor is a multi-tool system that has a patent-pending mechanism which secures inside the grip. Simply insert the Survivor into your grip and twist the base to lock it in place.



The **Field Survivor 1** (FS-001) fits all A2 pistol grips, Hogue AR15 Rev B grips and Ergo 2 grips. The FS-001 is also available packaged with a Hogue grip. See our website for details.

The **Field Survivor 2** (FS-002) fits the AR Magpul Miad® and MOE® pistol grip (not the MOE+).



The **Field Survivor 3** (FS-003) fits the Hogue AK-47 pistol grip.





# ADDITIONAL PRODUCTS

Be sure to visit our website often for additional product information, plus great deals on clearance items throughout the year!



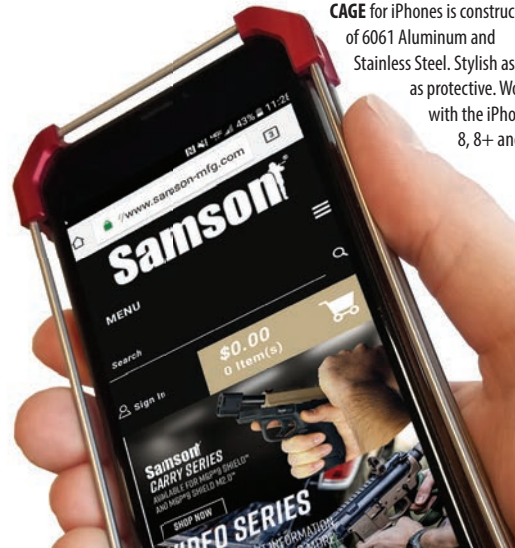
The Samson **SPD Tool-1**, above, is a pocket-sized disassembly tool for many Sig Sauer pistols (P220, P225, P226, P228, P229, P239\* and P245 DA and SA pistols).

The **SPD Tool-2**, right, contains all of the necessary tools to disassemble your model K, L or N revolvers.



The Samson **Quick Clip Wallet** holds up to seven standard-size credit cards/ID cards using a flat, wide steel spring clip, plus the stainless steel money clip on the back securely holds your cash.

Provides RFID protection and includes an integrated bottle opener.



Be a trend setter. The Samson **ROLL CAGE** for iPhones is constructed of 6061 Aluminum and Stainless Steel. Stylish as well as protective. Works with the iPhone® 8, 8+ and X.

# PATENTS AND TRADEMARKS

## The following are Patents of Samson Manufacturing, Inc.

STAR Rails: Patent numbers 8,276,304 and 7,793,452

Night Vision with Interchangeable Devices (two prong): Patent numbers 8,572,881 and 7,367,152

Flip-to-Side Mounts (all): Patent number 7,737,152

Field Survivor: Patent numbers 7,637,049 and 8,479,404

Evolution Handguards (all): Patent number 8,448,367

## The following are Registered Trademarks of Samson Manufacturing, Inc.

QuickFlip®, STAR®, Samson Evolution®, and the Samson logo

All other trademarks listed are property of their respective owners.



# TEAM SAMSON



**Bryan Ray**  
Pro Shooter  
Hometown:  
Elizabethtown, KY

Introduced to practical shooting in 2001, Bryan loves the personal challenge the sport offers, the great competitors, and the cool equipment he gets to play with. He enjoys giving back to the sport by volunteering as a Range Officer at local and other major matches. In the past, Bryan has been the Match Director for 3-gun competitions at Rockcastle Shooting Center.

Handgun: Mod 1 Glock 34

Rifle: DoubleStar 3GR

Shotgun: Beneli M1

Optic: Bushnell Tactical 1-6.5, Aimpoint H1



**Brian Vaught**  
Pro Shooter  
Hometown:  
Elizabethtown, KY

Brian started shooting USPSA in the early 90s at his first 3-gun match at Blue Ridge. Since then he has shot at major events across the country. He has been a Range Officer at numerous professional matches and started a local shooting club at Rockcastle Shooting Center.

Handgun: Mod 1 Glock 34

Rifle: Custom DoubleStar 20" A4, 3GR

Shotgun: Beretta 1301

Optic: Irons, Trijicon, Meopta

## Samson®

**Samson believes in the team concept. When you attend a major match with Samson Manufacturing, you'll notice we do a few things differently. Our shooters squad together, plan stages together, and share a bond that obviously transcends the competition. We make decisions as a unit. We are all friends, and it shows.**

**Because we all shoot the same rifles, the same ammo, and wear the same jerseys, we are all able to represent our company and sponsors in a far more meaningful way. We have built a reputation of professionalism and love of the sport that no other team has been able to replicate.**

**Every sponsor on our jerseys has made our participation possible in a big way. We don't trade product for logo placement. We partner with people that are committed to our success and industry-wide leadership. Our sincerest gratitude goes out to those companies that make everything possible!**



# OUR TOP SELLERS

## PRODUCT NAME

Vertical Grips	Available in short, medium, and long lengths Available with M-LOK®, KeyMod, or Evolution mounts
Shield Carry Contour +1 Magazine Extension	Available in black and natural gray
Shield Compact Magwell	Available in black and natural gray
True Backup Sights	Front, Rear, and Sets
Quick Release Mount for Trijicon® MRO	Aligns your Trijicon MRO at 1.53" above the Picatinny rail
Evolution Handguards	Available in 4"-15" lengths ID: 1.56" Suppressor-friendly
MPX Handguards	Available in 8" or 14" and multiple colors ID: 1.3"
Field Survivors	Versions available for the following: <ul style="list-style-type: none"> <li>• A2 Pistol Grips</li> <li>• Hogue AR15 Rev B Grips</li> <li>• AR Magpul Miad® &amp; MOE® (not the MOE+)</li> <li>• Hogue AK-47</li> </ul>

# OUR NEW PRODUCTS

## PRODUCT NAME

## PART NUMBER

A-TM Folding Stock for the Ruger® MINI-14®	10-00001-00	See page 3
B-TM Folding Stock for the Ruger® 10/22®	10-00037-00	See page 4
Flash Hider for the Ruger® 10/22®	04-06062-03	See page 4
PC Scout Rail for the Ruger® PC Carbine™	04-04056-01	See page 4
Grenade-Style M-LOK® Vertical Grips		See page 5
Short Anodized Black	04-05102-01	
Medium Anodized Black	04-05103-01	
Short OD Green Cerakote®	04-05102-39	
Medium OD Green Cerakote®	04-05103-39	
True Back Up Sights		See page 5
Front Sight	02-00058-01	
Rear Sight	02 00057-01	
Package (front & rear)	0200059-01	
+2+ Magazine Extension for the GLOCK® G43®	04-06061-01	See page 10
Quick Clip Wallets	04-05062-xx	See page 13
Roll Cage for iPhone® 8, 8+, and X	04-05048-xx	See page 13

Visit [samson-mfg.com](http://samson-mfg.com) for complete details on these, and all our products.



## What our customers are saying:

*"AWESOME COMPANY AND PEOPLE!! Scott and his team will help you build the custom weapon you want!! Top quality products!!!" – Rick C.*

*"I bought two of the mag extensions for my shield. They've both preformed flawlessly and it makes the seven round mag much more comfortable for me to grip. Delivery was fast and installation was easy. I might even try the magwell next. I highly recommend these products." – Lee S.*

*"I loved my 12" Evo Ex rail so much I decided to buy this 10" rail and it's pretty slick. The fit and finish on their rails are second to none. I ended up buying a Vertical grip for my AR carbine with the 12" rail. I threw their hand/barricade stop on this for my 10.5" 300bo pistol build." – Larry*

*"I am an avid shooter with a military and law enforcement background. When purchasing upgrades for my firearms, I expect the absolute best in quality and function. I recently purchased the 14" handguard for my MPX 9 carbine. The slim, low profile handguard allows for an incredibly comfortable thumb over bore grip. I am steering the gun faster- target transitions are a breeze. I will be using this product during PCC competition. This product has exceeded my expectations. This handguard is a must have if the MPX platform has won you over." – AROD1465*

# Samson<sup>®</sup>

 **Samson<sup>®</sup>**  
**INTERNATIONAL**



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**CALIFORNIA RESIDENTS ONLY – WARNING:** Some products may contain a chemical known to the State of California to cause cancer, or birth defects, or other reproductive harm. For more info, visit [P65Warnings.ca.gov](http://P65Warnings.ca.gov)