

the

# Blue Dress

October 2014  
\$2.95 U.S./\$3.95 Canada



**INTRODUCING:**

**Dillon's  
Rapid  
Trim  
1500  
Case  
Trimmer**

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**Which  
Dillon  
is  
Right  
for  
YOU?**

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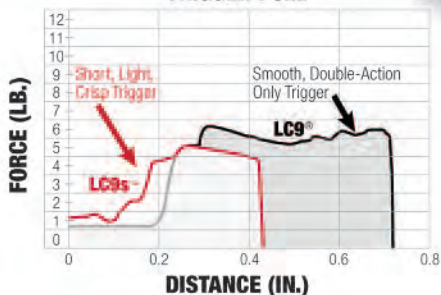
# THE ALL NEW RUGER LC9S™

STRIKER-FIRED, CENTERFIRE PISTOL



Ruger® LC9s™  
in 9mm Luger

## TRIGGER PULL



Dovetailed, High-Visibility 3-Dot Sight System with Windage Adjustable Rear Sight and Fixed Front Sight



Checkered Grip Frame for Secure and Comfortable Grip



Includes Finger Grip Extension Floorplate

The all new, striker-fired Ruger® LC9s™ features a short, light, crisp trigger pull for faster shooting and improved accuracy. The LC9s™ provides slim, lightweight and compact personal protection with a blued, alloy steel slide, a high-performance, glass-filled nylon grip frame, aggressive checkering and an easily acquired 3-dot sight system. The LC9s™ uses all LC9® accessories and holsters and is just slightly larger (less than 1" taller and 1" longer) than the popular and incredibly compact LCP®.

[RUGER.COM](http://RUGER.COM) / LC9s

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 **RUGER®**

# Dillon's RF 100 Automatic Primer Filler

**Eliminates the need for primer pick-up tubes!**

**Fills the primer tube while you reload!**

**Clear polycarbonate shield and protective housing**

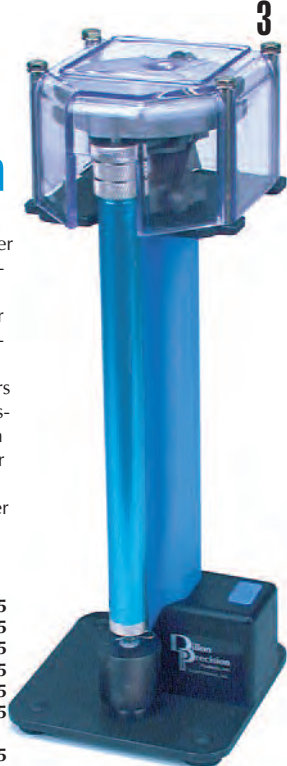


Dillon's RF 100 Automatic Primer Filler eliminates the task of filling primer pick up tubes. Now you simply pour your primers from their box into the top, press the blue button and watch it run!

In about two minutes the primers are inside the protective metal housing. That's about 30 rounds you can load while the RF 100 is doing your work for you!

The RF 100 is available for either large or small primers, and conversion kits are available at one low price of \$47.95 each.

Lg. Primer Filler	K90-97077	\$317.95
Sm. Primer Filler	K90-97111	317.95
Lg. (Euro. 220v)	K90-97112	327.95
Sm. (Euro. 220v)	K90-97113	327.95
Sm. Conversion	K90-17903	47.95
Lg. Conversion	K90-17902	47.95
Nylon Packcloth Dust Cover	K90-11143	14.95



## HAND CANNON! THE SMALLEST, MOST POWERFUL, BEST BUILT PERSONAL PROTECTION YOU CAN CARRY!

Buy a Bond Arms handgun this month & get an extra barrel at...

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# 15

**WORLD CHAMPION SASS DERRINGER**  
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**CALL FOR FREE BROCHURE**

\*Not available in MA

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HERE AT LAST!

101 CLASSIC FIREARMS

by John Marshall

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XL 650, Pg. 20; SUPER 1050, Pg. 30; SL 900 Shotshell Loader,  
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## We READ Our Mail!

Just wanted to send you guys a big thank you. I recently sent back my old, very sick Square Deal B. I was getting so frustrated every time I tried to crank out a few rounds. The handle took both hands to cycle, I had skipped primers, you name it. Well, I called your tech line twice, got very helpful advice and decided it needed to go back. Total time it took to get my press back was about a week. It's like a new machine – runs great! I tell my kids, when a company stands by their products and means what they say, that's a great company that deserves our business.

A. Joe – a very satisfied repeat customer  
Yes, there comes a time in the life cycle of every reloading machine when it needs to go back to the factory for a rebuild. But, please don't wait until it takes BOTH hands to cycle the handle!

I enjoy your news/catalog very much and read it cover to cover. The articles by Dr. Brian Dillon are of special interest and I hope they will be a regular addition. I would like to offer a suggestion to one of your letter writers, Mr. Wayne Doenges. Although not yet his age, at 77, I have found that double-stack magazines (even some single stack for that matter) are too painful to load by hand. I too suffer from arthritis, but still enjoy the shooting sports and have found that a simple loading tool, the UplULA Mag Loader (Page 39), took the effort and the pain out of loading magazines. I use it for all my magazines, not just the double stack. It is a great tool and very simple and easy to use, even with severe arthritis in my hands. Thank you for a delightful publication and for the very tasteful mix of girls and guns.

John E. Lane – Charlotte, NC

There was a story printed in the catalog possibly 12-15 years ago. The story was about a young boy turning in his grandfather to the government with the information of where he had hidden a cache of firearms. The old man had divulged the location after the boy earned his trust. I believe it is a story worth reprinting, considering the times we are seeing now. Thank You.

Don Shamp – jgreywolf@centurytel.net

We first ran "Sundown at Coffin Rock" by Raymond K. Paden in the April 1994 issue, then re-ran it along with the sequel "Sunrise at Coffin Rock" – where the grandson realizes that grandpa was right all along and finally redeems himself – in the September and October 1999 issues. We ran them again in the April and May 2009 issues. The same message, three times over 20 years. I'm reminded of the lyrics of Don McLean's song "Vincent" from the album "American Pie": "They would not listen, they're not listening still. Perhaps they never will."

## THE BLUE PRESS

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2014

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All the electrical and/or electronic components of Dillon equipment and all Dillon textiles are covered by a one-year warranty from date of purchase. Any modifications performed to Dillon machines, or the addition of any unapproved equipment, including automated or mechanical add-ons from other manufacturers, is expressly not recommended and will void the Dillon warranty.

# SALUTE TARGETS

Engineered for Action,  
Designed for Safety

- ✓ Safe-to-shoot
- ✓ Tactical skills building
- ✓ Immediate feedback



50 Cal  
Slammer



Mini  
Popper

Iron Maiden  
(HP Rifle)



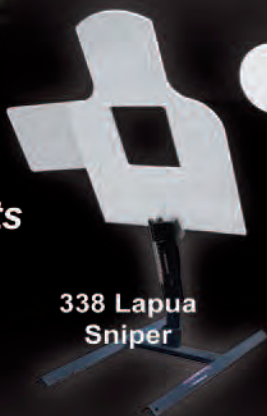
Safety Gong & Stand



## Salute Exploder™ Targets

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website

**NEW**



338 Lapua  
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Spartan™  
Tactical

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e-mail: [sales@saluteproducts.com](mailto:sales@saluteproducts.com)



# Which Dillon is Right

## Square Deal "B"

Dillon's Square Deal "B" was designed to produce large amounts of ammunition in the least possible time for just a little bit of money. At 300 to 400 rounds per hour, you can produce enough ammo for several pistol matches or practice sessions in just a few hours.

See Page 8



## RL 550B

More RL 550s have been sold than any other progressive machine in the world, and for good reason: The RL 550B's versatility is almost unlimited. It will load over 160 different rifle and pistol calibers. Its quick-change tool-head allows the user to change calibers without having to readjust dies.

See Page 14



## XL 650

Dillon's XL 650 resulted from several years of listening to our customers expressing their fondest wishes. We took every good idea we and our customers ever had, tested them extensively, and then incorporated them all into the design of the XL 650.

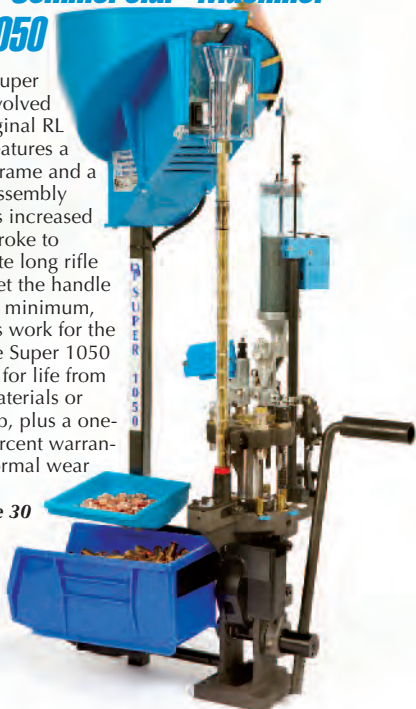
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## Dillon's "Commercial" Machine: Super 1050

Dillon's Super 1050 evolved from the original RL 1050, and features a lengthened frame and a new crank assembly that provides increased functional stroke to accommodate long rifle cartridges, yet the handle stroke is at a minimum, meaning less work for the operator. The Super 1050 is warranted for life from defects in materials or workmanship, plus a one-year, 100-percent warranty against normal wear and tear.

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# ht for YOU?

## BL 550

Dillon's RL 550B has long worn the title of "The World's Most Versatile Progressive Reloader," and stripping it down to its most basic form – Dillon's BL (Basic Loader) 550 – adds a whole new dimension of versatility for the shooter/hunter who needs to feed several rifles.

See Page 13



## RL 550B With Accessory Casefeeder

Adding an automatic casefeeder system to your RL 550B will easily increase your ammo production rate by 25 percent or MORE! The casefeeder streamlines the loading process by reducing hand movement, and the RL 550 Casefeeder uses time-tested, proven technology.

See Page 17



## Dillon's "BFR" Big Fifty Reloader

You KNOW you want one! There's nothing quite as thrilling as touching off one of those .50 BMG cartridges and sending 750 grains of copper-jacketed lead downrange. WAY downrange! If the cost of loaded .50 BMG ammo has been putting you off, you no longer have an excuse.

Join the ranks of the LONG-range target shooters and roll your own .50 BMG (and other long-range, specialty cartridges) on Dillon's BFR.

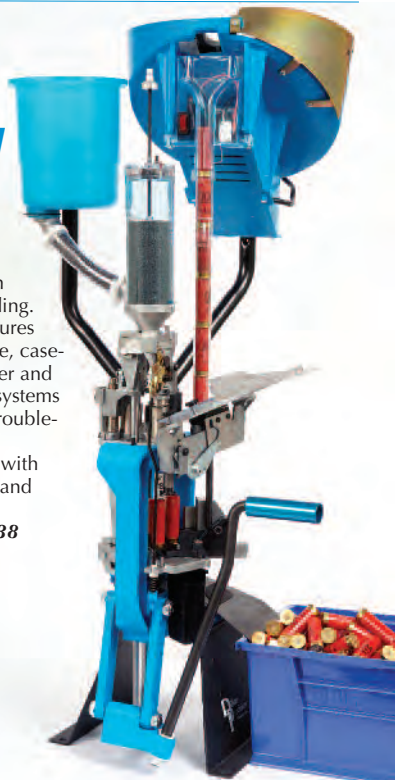
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## SL 900 Dillon's Shotshell Loader

Dillon's SL 900 is the new standard in shotshell reloading. The SL 900 features easily adjustable, case-activated powder and shot dispenser systems that eliminate troublesome bushing changes, along with spilled powder and shot.

See Page 38



# SQUARE DEAL 'B'



**SDB DVD**  
**Instruction Manual**  
 K90-19482 \$19.95

## STANDARD FEATURES:

- Automatic Indexing
- Available in 18 Handgun Calibers
- Loading Rate: 400-500 Rds./Hr.
- Comes With One Caliber Conversion
- Automatic Powder Measure
- Automatic Primer System
- Comes Complete With Dies
- Factory Adjusted, Ready-to-Use
- Lifetime "No-B.S." Warranty

**All for ONLY...**  
**\$379<sup>95\*</sup>**

Total price as pictured here with optional accessories below: **\$555.75**  
 SDB Strong Mount K90-22223 \$64.95  
 Low Powder Sensor K90-16306 \$41.95  
 Aluminum Bullet Tray K90-22214 \$41.95  
 SDB Tool Holder with Wrench Set K90-19441 \$26.95

## "SDB" Stock Numbers

.32 S&W Long/H&R Magnum*	
K90-16815	\$409.95
.380 ACP	K90-20053
.38 Special	K90-20102
.357 Magnum	K90-20103
.38 Super	K90-20099
.38 Super Comp	K90-20115
9mm	K90-20104
.40 S&W	K90-20787
10mm	K90-20643
.41 Magnum	K90-20054
.44 Special	K90-20105
.44 Magnum	K90-20052
.44-40 Winchester	K90-21036
.45 ACP	K90-20101
.45 Colt	K90-20051
.45 GAP	K90-20098
.45 S&W Schofield	K90-20418

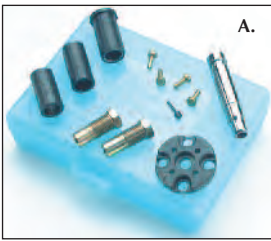




# SQUARE DEAL 'B' ACCESSORIES

## A. SQUARE DEAL 'B' CONVERSION KITS

Change from one caliber to another in minutes. Conversion includes carbide size die (except .44-40), expander/ powder funnel, seat die, crimp die, shellplate and locator buttons.



.32 S&W Long/H&R Mag.	<b>K90-16774</b>	<b>\$95.95</b>
(.32 S&W Requires X-Small Powder Bar)	<b>K90-20780</b>	<b>\$29.95</b>
.380 ACP	<b>K90-20246</b>	<b>85.95</b>
.38 Special	<b>K90-20240</b>	<b>85.95</b>
.357 Magnum	<b>K90-20240</b>	<b>85.95</b>
.38 Super	<b>K90-20229</b>	<b>85.95</b>
.38 Super Comp	<b>K90-20275</b>	<b>85.95</b>
9mm	<b>K90-20241</b>	<b>85.95</b>
.40 S&W	<b>K90-20469</b>	<b>85.95</b>
10mm	<b>K90-20469</b>	<b>85.95</b>
.41 Magnum	<b>K90-20247</b>	<b>85.95</b>
.44 Special	<b>K90-20242</b>	<b>85.95</b>
.44 Magnum	<b>K90-20242</b>	<b>85.95</b>
.44-40 Winchester	<b>K90-21035</b>	<b>85.95</b>
.45 ACP/.45 GAP	<b>K90-20123</b>	<b>85.95</b>
.45 Colt	<b>K90-20248</b>	<b>85.95</b>
.45 S&W Schofield	<b>K90-20417</b>	<b>85.95</b>

**SQUARE DEAL 'B' QUICK CHANGE** (Not Pictured) Toolhead and powder measure.

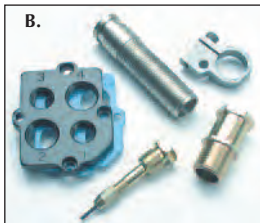
**K90-16378, \$98.95**

**'SDB' POWDER MEASURE** **K90-20001, \$76.95**

## B. SQUARE DEAL 'B' TOOLHEAD

Extra toolheads keep all your adjustments the way you left them.

**K90-20113, \$31.95**



## C. SQUARE DEAL BENCH WRENCH



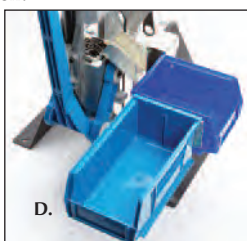
The Square Deal Bench Wrench has the correct sizes for Square Deal "B" die adjustments. **K90-19970, \$8.95 each. Buy**

two or more, \$8.10 each.

## D. CARTRIDGE CASE BIN & BRACKET

Ergonomically designed to cut your workload through economy of motion! Attaches to all Strong-Mount-equipped SDBs.

**K90-11672, \$24.95**



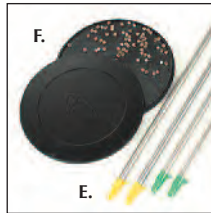
## E. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

1 Lg. tube	<b>K90-22029</b>	<b>\$7.99</b>
1 Sm. tube	<b>K90-22028</b>	<b>7.99</b>
2 Sm., 2 Lg.	<b>K90-20056</b>	<b>23.95</b>
4 Lg. tubes	<b>K90-20050</b>	<b>23.95</b>
4 Sm. tubes	<b>K90-20049</b>	<b>23.95</b>

## F. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. **K90-13606, \$20.95 each**



## G. MACHINE COVER

This great looking nylon cover adds security to your loading bench. Your reloader will be protected against more than dust as these covers come with a D-ring that allows the heavy duty zipper to be locked.

Machine Cover, **K90-13795, \$23.95**  
(H.) Master lock, **K90-13083, \$3.95**



## I. LOW POWDER SENSOR

Provides an audible and visual reminder when it's time to refill your powder reservoir. When the powder level drops to about 1000 grains, a buzzer will sound and a bright red LED will light.

**K90-16306, \$41.95**

## J. MACHINE MAINTENANCE KIT

Everything you need to keep your Dillon loader cleaned and lubricated up to factory specifications. Available in combination with a spare parts kit for your machine.

**Maint. Kit/SDB Spare Parts Kit K90-97015, \$35.95**



## K. SDB SPARE PARTS KIT

Don't risk downtime waiting for a replacement part!

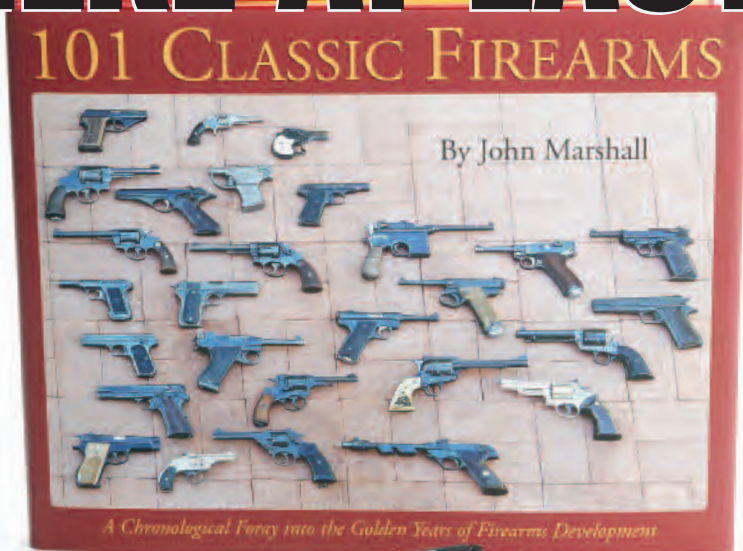
- 1 SD Shellplate Bolt
- 1 SD Ejection Wire
- 4 SD Wave Bearings
- 1 Toolhead Friction Plate
- 2 Pistol Decapping Pins
- 1 Small Primer Seat Punch
- 1 SD Slide Return Spring
- 1 #10 Tinnerman Insert
- 1 Bellcrank Cube
- 4 Locator Pins (#1, #2, #3, #4)
- 1 Indexer Return Spring
- 1 Large Primer Seat Punch
- 1 Primer Seat Punch Spring
- 2 Pickup Tube, Small, Yellow Tips



- 2 Magazine Orifices, Large
- 2 Pickup Tube, Large, Green Tips
- 1 3/16" Index Ball
- 2 Magazine Orifices, Small
- 2 Retaining Clips
- 1 SD Index Lever Assembly
- 2 Dispensing Tips, Large
- 2 Dispensing Tips, Small

**K90-20778, \$21.95**

# HERE AT LAST!



**K90-40133 \$29.95**  
**Autographed Copy K90-97130 \$34.95**

## Reviewed by Peter Caroline

I want to be like John Marshall when I grow up. Problem is, I'm three years older than he is. Just looking at the photo on the cover of his new book, *101 Classic Firearms: A Chronological Foray into the Golden Years of Firearms Development*, is a bittersweet reminder of my own gun collecting history. I've owned and enjoyed a twin of virtually every gun in that photo. Ah, but if only I'd hung on to every one of them!

John Marshall has been a gun guy since childhood, acquiring his first .22 rifle at the age of 11. He diligently pursued his firearms education through high school, college and in the service. He has had privileged access to the firearms collections in the Springfield Armory and the Aberdeen Proving Grounds. His centerpiece articles on classic guns have informed and entertained *Blue Press* readers for many years. And for many years, *Blue Press* readers have asked, when will John Marshall put all these articles together into a book?

The answer is, he has. John Marshall's new hardcover book, *101 Classic Firearms*, comprises 224 pages of valuable information on the most significant firearms of the 19th and 20th centuries. It contains the articles that have been pub-

lished in *The Blue Press*, and many that have not yet been published. The color photography, mostly the work of the author himself, is spectacular. I've enjoyed his photos in *The Blue Press*, but they really come to life in this much larger format and heavy, glossy paper stock.


The information you'll find in *101 Classic Firearms* is worth many times the \$29.95 price of the book. For many years, I've followed a policy of, for every gun I acquire, I buy two books. I've put together a fairly substantial firearms library, but Marshall's book alone encapsulates an incredible amount of vital information all in one volume. You'll find details on a gun's history, its historical significance, its variations, how it works and how to take it apart and, in many instances, its degree of rarity and approximate value.

*101 Classic Firearms* is a book that belongs in every gun enthusiast's library. It is thoroughly readable, and an invaluable source of information. And best of all, it is 100 percent American written, printed and published, as it should be. For less than the current price of a brick of .22 Long Rifle, you can have everything you'll need to know about the world's most significant firearms. Buy it; you'll like it!

# DILLON

## HP1 Electronic Hearing Protector

- *Protection Rating NRR 21*
- *External battery compartment*
- *Auto shut off extends battery life*
- *Extra-deep, replaceable ear pads*
- *Separate volume controls for each ear*
- *TRUE stereophonic sound*
- *Collapsible for ease of storage*
- *One-year warranty on electronics*



Dillon's HP1 Electronic Hearing Protector amplifies weak sounds while at the same time blocking out loud, harmful noise. During loud noises, the HP1 maintains a comfortable level of sound transmission – HP1 Hearing Protectors are designed to never completely shut off. The Dillon HP2 Folding Hearing Protector is comfortable to wear for extended periods and folds for easy storage when not in use.

### HP2 Non-Electronic Hearing Protector



Hearing  
Protector  
Belt Clip

### Dillon Hearing Protectors

HP1 (NRR 21) Electronic Hearing Protector, Blue	K90-10157	\$135.00
HP1 Electronic Hearing Protector, Black	K90-10156	135.00
HP2 (NRR 21) Non-Electronic Hearing Protector, Blue	K90-10361	19.95
HP2 Hearing Protector, Black	K90-10360	19.95
HP1/HP2 Replacement Ear Cushions	K90-19022	10.00
Hearing Protector Belt Clip	K90-13020	3.29

# ABSOLUTE. PREMIUM. PROTECTION.

## WILEY X PROTECTIVE EYEWEAR



### Romer 3

3-Lens Pkg., Smoke Grey, Clear, Light Rust

**\$95**

K90-12104



### WX Valor

3-Lens Pkg., Smoke Grey, Clear, Light Rust

**\$95**

K90-12105



### WX Saint

3-Lens Pkg., Smoke Grey, Clear, Light Rust

**\$95**

K90-12102



# BL 550 Dillon's Basic Loader

**\$259<sup>95</sup>**

**K90-15399**

Reloading Dies and Caliber Conversions sold separately (see the back of the order blank in the center of *The Blue Press*).

Pictured with optional accessories:  
Strong Mount K90-22051 \$47.95



Dillon's RL 550B has long worn the title of "The World's Most Versatile Progressive Reloader," and stripping it down to its most basic form – Dillon's BL (Basic Loader) 550 – adds a whole new dimension of versatility for the shooter/hunter who needs to feed several rifles.

The BL 550 is essentially an RL 550B without the automatic priming and powder systems. Capable of loading over 160 calibers – just like the RL 550B – it uses any manufacturer's standard 7/8" x 14 reloading dies. It's priced comparably with other manufacturers' turret presses; yet unlike them, it's fully upgradeable to Dillon's Progressive RL 550B loader!

The interchangeable toolhead (*Page 15*) makes it quick, easy and inexpensive to change calibers. For example, if you load .30-06 for elk, .243 for deer and .22-250 for coyotes, you don't even have to change the shellplate. You simply pull two pins and swap the toolhead with your .30-06 dies to another toolhead with your .22-250 or .243 dies in less than 30 seconds! The additional toolheads are \$22.95 each, or \$20.95 each if you buy three or more – if you load for several rifles it's a no-brainer! Once you get your dies adjusted, you'll never have to re-set them.

A powder measure adapter (*bottom right photo*) is available if you want to use a manual measure that you already own. Or, if you want to weigh every powder charge you load, it's easy – you can use a powder trickler with the powder die/funnel assembly that comes with the BL 550.

## Spares, Accessories & Upgrades for AT 500s, BL 550s & RL 550Bs

### AUTO PRIME SYSTEM

#### Includes:

Primer Housing / Shield  
Primer Slides, Large/Small  
Pickup Tubes, Large/Small  
Pickup Tube Tips, Large/Small  
Magazine Tubes, Large/Small  
Mag. Orifices, Large/Small  
Operating Rod  
Primer Track Bearing  
Housing Screws  
Ret. Spring Retaining Pin

**K90-16627, \$82.95**



### PRIMER SYSTEM EARLY WARNING KIT

Allows you to focus on loading instead of worrying about failing to seat a primer, and is an easy slip-on attachment to the auto prime system.

**K90-20302, \$25.95**



### AUTO POWDER SYSTEM

Accurate to within 0.1 grain, our Automatic Powder Measure is world renowned for its charge-to-charge consistency.

**K90-20251, \$87.95**

### OPTIONAL MAGNUM RIFLE POWDER BAR

**K90-21353, \$29.95**



### AUTO EJECT SYSTEM

Greatly increases your ammo production capabilities and adds a Cartridge Chute/Bracket and a Cartridge Bin to your reloader.

**K90-22120, \$30.95**

### AT 500 POWDER DIE

Extra powder dies allow you to move your powder measure from toolhead to toolhead without changing the "belling" adjustment.

**Powder Die: K90-16629, \$19.95**

**Overize Die: K90-16626, \$19.95**

**Plastic Funnel: K90-16617, \$5.95**



### POWDER MEASURE ADAPTER

If you load rifle cartridges with long-grain extruded powder, you can now use any manufacturer's powder measure with 7/8" x 14 threads on your RL 450, AT 500, BL 550 or RL 550B. (*Requires the use of an RL 450 powder die – see below.*)

**K90-20029, \$22.95**

**RL 450 Powder Die:**

**K90-20308, \$21.95**



**RL 550B DVD**  
*Instruction Manual*  
 K90-19483 \$19.95

# RL 550B

## STANDARD FEATURES:

- Accommodates Over 160 Calibers
- Uses Standard 7/8" x 14 Dies
- Loading Rate: 500-600 Rds./Hr.
- Comes With One Caliber Conversion
- Interchangeable Toolhead Assembly
- Automatic Powder Measure
- Automatic Primer System
- Lifetime "No-B.S." Warranty

*All for ONLY...*  
**\$439<sup>95</sup>\***

**K90-14261**

Reloading dies sold separately.

\*Prices vary on exotic-caliber machines.



Total Price as pictured here with optional accessories: **\$736.60**

.45 ACP Die Set	K90-14404	\$63.95
Strong Mount	K90-22051	\$48.95
Alum. Roller Handle	K90-17950	\$45.95
Low Powder Sensor	K90-16306	\$41.95
Aluminum Bullet Tray	K90-22214	\$41.95
RL 550 Toolholder with Wrench Set		
	K90-11541	\$28.95
Cartridge Case Bin/Bracket		
	K90-11185	\$24.95

# RL 550B ACCESSORIES



## A. RL 550B CALIBER CONVERSION KITS

Contains: Shellplate, powder funnel and locator buttons. Available in all calibers; please specify caliber desired.

**K90-RL550B CON-**

**VERSION \$45.95** (Exotic calibers, \$55.95)

## B. AUTO POWDER MEASURE SYSTEMS

Additional powder measures stay on the toolhead. Never change powder measurements again!

RL 550 Powder Measure **K90-20782, \$76.95 ea.**  
Magnum Rifle Powder Bar **K90-21353, \$29.95 each**  
X-Small Powder Bar **K90-20780, \$29.95 each**

## C. DELUXE QUICK CHANGE ASSEMBLY

With a quick change assembly and a caliber conversion kit (SOLD SEPARATELY), you can convert in less than a minute. Complete with:

- Toolhead
- Powder Measure
- Powder Die
- Toolhead Stand

Price without Dies, **K90-22058, \$103.95**

Loading dies sold separately on Pages 34, 35 & 52.

## D. POWDER DIES

Extra powder dies allow you to move your powder measure from toolhead to toolhead without changing the "bellling" adjustment.

**K90-20064, \$11.35 each**  
**Three or more, \$10.25 ea.**

X-Large Powder Die, **K90-21253, \$19.95 each**

## E. TOOLHEADS

Don't adjust dies when switching calibers. These precision tool holders hold your dies in perfect alignment, making caliber changes quick and easy.

**K90-13909, \$22.95 each**  
**Three or more, \$20.95 ea.**

## F. TOOLHEAD STANDS

The ultimate in convenience for keeping your reloading bench clean and uncluttered.

**K90-22055, \$20.95 each**  
**Three or more, \$18.95 ea.**

## G. 1" BENCH WRENCH

**K90-10842, \$7.95 each**  
**Two or more, \$7.10 ea.**



## H. RL 550B CASEFEEDER UPGRADE

Available for most pistol cartridges – will not work with rifle cartridges.

Large Pistol K90-14450

Small Pistol K90-14451

**\$254.95 (110v US Model)**

Large Pistol K90-14453

Small Pistol K90-14454

**\$264.95 (220v Euro Model)**

## CASEFEEDER CALIBER CONVERSIONS (Page 17)

**\$23.95 each**



## K. 550 SPARE PARTS KIT

- 1 Seating Punch, Small
- 1 #10 Tinnerman Insert
- 1 Primer Cup, Large
- 1 Primer Cup, Small
- 1 Bellcrank Cube
- 3/8" Index Ball
- 1 550 Brass Tip Set Screw
- 1 550 Ejector Wire
- 1 Cartridge Retaining Spring
- 1 550 Slide Return Spring
- 4 Locating Pins (#1, #2, #3, #4)
- 1 Seating Punch, Large
- 1 550 Index Ball Spring
- 2 Pickup Tube, Small, Yellow Tips
- 2 Magazine Orifices, Large
- 1 Toolhead Pin

## I. PRIMER FLIP TRAY

**K90-13606, \$20.95 each**

## J. PRIMER PICKUP TUBES

- 1 Lg. tube **K90-22029 \$7.99**
- 1 Sm. tube **K90-22028 7.99**
- 2 Sm., 2 Lg. **K90-20056 23.95**
- 4 Lg. tubes **K90-20050 23.95**
- 4 Sm. tubes **K90-20049 23.95**



- 2 Pickup Tube, Large, Green Tips
- 2 Magazine Orifices, Small
- 1 550 Primer Cup Spring
- 2 Retaining Clips
- 2 Dispensing Tip, Large
- 2 Dispensing Tip, Small
- 1 Failsafe Bushing Rev. B

**K90-20048, \$18.95**

## L. MACHINE MAINTENANCE KIT



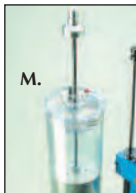
Provides you with everything you need to keep your Dillon loader cleaned and lubricated up to factory specifications. Available in combination with a spare parts kit for your machine.

Maint. Kit & RL 550B Spare Parts Kit **K90-97016, \$32.95**

## M. LOW POWDER SENSOR

Provides an audible and visual reminder when it's time to refill your powder reservoir. When the powder level drops to about 1000 grains, a buzzer will sound and a bright red LED will light.

**K90-16306, \$41.95**



## N. EQUIPMENT DUST COVERS

This packcloth nylon machine cover comes equipped with a D-ring, allowing the heavy duty zipper to be locked.

RL 550B Cover, **K90-13795, \$23.95**

(O.) Master lock, **K90-**

**13083, \$3.95**

Quick-Change Cover (for use with powder measure) **K90-11143, \$14.95**



## P. UNIVERSAL MOUNTING HARDWARE KIT

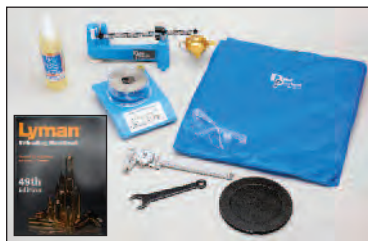
Includes: 4-Grade 5 Hex Bolts, 4-Lock Nuts, 4 Flat Washers, 4-Fender Washers, 2-Wood Screws.

**K90-14355, \$5.49**

# Dillon Reloading Accessories

**Dillon's Reloading Accessory Package Deals** include: either Dillon's D-Terminator Electronic Scale or Eliminator Balance Beam Scale, a Dial Caliper, a Primer Flip Tray, a Bench Wrench, an 8 oz. bottle of Case Lube, a pair of clear safety glasses, a machine cover and the latest edition of the Lyman *Reloading Handbook*.

SDB (Balance Beam Scale)	<b>K90-14482</b>	<b>\$182.95</b>
SDB (Electronic Scale)	<b>K90-14483</b>	<b>251.95</b>
RL 550B (Balance Beam Scale)	<b>K90-221143</b>	<b>181.95</b>
RL 550B (Electronic Scale)	<b>K90-22117</b>	<b>250.95</b>
XL 650 (Balance Beam Scale)	<b>K90-21430</b>	<b>197.95</b>
XL 650 (Electronic Scale)	<b>K90-22118</b>	<b>266.95</b>



**Dillon's Toolholders** are available for your RL 550B, XL 650, SL 900, and Square Deal B, and ensure that the tools you need to service your reloader are handy and organized. No more digging around your bench trying to find the right size hex wrench!

XL 650/SL 900 with Wrench Set	<b>K90-11555</b>	<b>\$29.95</b>
XL 650/SL 900 w/o Wrench Set	<b>K90-11554</b>	<b>18.95</b>
RL 550 with Wrench Set	<b>K90-11541</b>	<b>28.95</b>
RL 550 w/o Wrench Set	<b>K90-11543</b>	<b>17.95</b>
Casefeed 550, with Wrench Set	<b>K90-11540</b>	<b>28.95</b>
Casefeed 550, w/o Wrench Set	<b>K90-11542</b>	<b>17.95</b>
Square Deal B with Wrench Set	<b>K90-19441</b>	<b>26.95</b>
Dipped Ball-End Hex Wrenches	<b>K90-11483</b>	<b>17.95</b>
One-Inch Bench Wrench	<b>K90-10842</b>	<b>7.95</b>
Square-Deal-Only Wrench	<b>K90-19970</b>	<b>8.95</b>

## Dillon's Strong Mounts

increase your machine's "footprint" to over 10",



spreading the load over the whole bench instead of stressing the leading edge. For XL 650 owners with limited overhead clearance, the XL 650-only mount raises the machine 6" above the bench top. All mounts come with all the fasteners necessary to mount your machine and are coated with a durable black wrinkle finish.

RL550/XL650	<b>K90-22051</b>	<b>\$48.95</b>
XL650-only	<b>K90-22052</b>	<b>45.95</b>
Square Deal "B"	<b>K90-22223</b>	<b>64.95</b>



**Dillon's Bullet Tray** is a simple, shallow aluminum bullet tray designed and located for economy of motion. Our tray works on the Square Deal "B", RL 550B and XL 650 when equipped with the RL 550/XL 650 Strong Mount, and a separate kit is available for the RL 1050.

Bullet Tray Kit	<b>K90-22214</b>	<b>\$41.95</b>
RL 1050 Tray Kit	<b>K90-22215</b>	<b>41.95</b>

## Dillon's "Belted Magnum" Powder System

features a maximum-capacity steel powder bar that can dispense more than 100 grains of extruded IMR powder. Magnum rifle cartridges can require from 70 grains to well in excess of 100 grains for a single charge. We tested this system with various extruded rifle powders and found that powder charge variations stayed within plus-or-minus three-tenths of a grain.



Magnum Powder System  
**K90-97126 \$142.95**

## Dillon's Low Powder Sensor

provides an audible and visual reminder when it's time to refill your powder reservoir. When the powder level drops to about 1,000 grains remaining in the reservoir, a buzzer will sound and a bright red LED will light. Designed to fit all Dillon powder measures. Made of clear polycarbonate, it simply replaces the die-cast metal lid supplied with the measure, and operates on two AAA batteries (included).



**K90-16306 \$41.95**

## Dillon's Roller Handle

gives your reloader an entirely new "feel," reduces operator fatigue, and makes primer seating easier.



Alum. Roller	<b>K90-17950</b>	<b>\$45.95</b>
Plastic Roller	<b>K90-22183</b>	<b>40.95</b>



**Quick-Change Cover** for use with powder measure. **K90-11143 \$14.95**

**With Dillon's RL 450 Upgrade** components, you can, either all at once or one assembly at a time, upgrade your RL 450 reloader to an RL 550B!

### RL 450 Upgrade Components

Frame Change	<b>K90-20094</b>	<b>\$94.95</b>
Powder Failsafe	<b>K90-20211</b>	<b>87.95</b>
Auto Prime	<b>K90-20055</b>	<b>85.95</b>
Auto Eject	<b>K90-20002</b>	<b>59.95</b>
Primer Warning	<b>K90-20302</b>	<b>25.95</b>



# A Casefeeder UPGRADE for YOUR RL 550B

**\$254<sup>95\*</sup>**

110 Volt US Model

Large Pistol K90-14450

Small Pistol K90-14451

220 Volt Euro Model, \$264.95

Large Pistol K90-14453

Small Pistol K90-14454

\*Caliber Conversions sold separately.

## Caliber Conversions for the RL 550B Casefeeder

**\$23.95 Each**

.25-20/.32-20 Winchester	K90-14206
.30 Mauser/7.62x25	K90-14204
.32 S&W Long	K90-14205
.32 H&R Magnum	K90-14283
9mm/9x21/.38 Super/.30 Luger	K90-14284
10mm/9x25 Dillon	K90-14285
.38 S&W	K90-14208
.38 Super Comp.	K90-14287
.38/.357 Magnum	K90-14286
.357 SIG/.40 S&W	K90-14289
.38-40/.44-40 Winchester	K90-14288
.41 Magnum	K90-14290
.44 Russian	K90-14209
.44 Special/.44 Magnum/.44 Colt	K90-14291
.45 GAP	K90-11441
.45 ACP/.40 Super/.400 Cor-Bon	K90-14292
.45 Auto Rim	K90-19140
.45 Colt/.45 S&W/.454 Casull	K90-14279
.45 Winchester Magnum	K90-14210



## Dillon's Stainless Steel Case Gages

.223 Remington	K90-13254	\$26.95
.308 Winchester	K90-12867	27.95
.30-06 Springfield	K90-12679	28.95
.380 ACP	K90-15160	15.45
9mm Parabellum	K90-15161	15.45
.38 Super	K90-15158	15.45
.38 Special	K90-15159	15.45
.357 Magnum	K90-15163	15.45
.40 S&W	K90-15164	15.45
10mm	K90-15162	15.45
.44 Magnum	K90-15165	15.45
.45 ACP	K90-15166	15.45
.45 Colt	K90-15167	15.45
.45 GAP	K90-12672	15.45

## L. E. Wilson Case Gages, Deburring Tool

.22-250	K90-12718	\$36.00
.243	K90-12828	36.00
.25-06	K90-11760	36.00
.270	K90-11828	36.00
6.8 SPC	K90-19522	36.00
.30 Carbine (Case Length Only)	K90-18784	36.00
.30-30	K90-12924	36.00
7.62 x 39	K90-14901	36.00
7mm Mag.	K90-12336	46.00
.300 AAC Blackout	K90-19515	36.00
.300 Win. Mag.	K90-11752	46.00
.300 WSM	K90-18709	36.00
.357 SIG	K90-18708	36.00
.38-40 Winchester	K90-10682	36.00
.44-40 Winchester	K90-10697	36.00
.50 Browning MG	K90-14447	60.00
Deburring Tool	K90-16038	\$20.00

## Attain Peak Accuracy With Hornady's L-N-L O.A.L. Gauge and Bullet Comparator



(Caliper not included)

### Overall Length Gauge

The initial distance a bullet must travel when fired (from the cartridge case mouth until it engages the rifling) is absolutely critical to achieving peak accuracy.

Straight K90-14622 \$38.95

Curved (use for auto, lever and pump rifles) K90-14862 \$39.95

Modified Case (required)

\$6.99 each

.223 Rem. K90-14627

.22-250 K90-14628

.243 Win. K90-14631

.270 Win. K90-14641

7mm Rem. Mag. K90-14648

.308 Win. K90-14652

.30-06 K90-14653

.300 Win. Mag. K90-14655

### Bullet Comparator

Correct bullet seating depth is critical to accuracy. In addition, minor variations in bullet seating depth will have an effect on both pressure and velocity.

Bullet Comparator

K90-14670 \$16.95

Comparator Insert (required)

\$8.95 each

.22 caliber K90-14672

.24 caliber K90-14673

.25 caliber K90-14674

.26 caliber K90-14675

.27 caliber K90-14676

.28 caliber K90-14677

.30 caliber K90-14678

.33 caliber K90-14679

.35 caliber K90-14680

.37 caliber K90-14681

.45 caliber K90-14682

# Dillon's Case Preparation Equipment



**CV-2001**  
**K90-20493**  
**\$188.95**



**CV-750 K90-19455 \$144.95**

## CV-2001 – The Industry Standard

Dillon's CV-2001 Vibratory Case Cleaner is the largest in the industry. Its 12-1/2 quart bowl capacity will allow you to polish up to 1,300 .38/.357 or 550 .30-06 cases per hour.

Not only is our capacity greater, but our motor is larger in horsepower, internally cooled, thermally protected, and turns on precision ball bearings. This is no "hobby" machine!

The bowl and base are constructed of 7/32" thick injection molded high-strength polypropylene which is impact and abrasion resistant.

## Case/Media Separators

After we sold thousands of our famous first generation FL-2000 case cleaners, customers who had purchased them began asking us to address the problem of separating the cleaned and polished brass from the cleaning media.

We knew from the beginning that the simplest method of separating would be a rotating squirrel cage, but we had to find a design we could manufacture economically. Our problem was that it had to be BIG – big enough to handle the entire load of the FL-2000 series case cleaners.

The solution was an injection molded reversible part. Simple, and it works great.

Our device is large, 10" x 14", and will hold more than 1,600 .38 Special cases. It sits on a large media collection tub that measures 18" x 22". The tub keeps the mess off the floor and bench.

It's fast – so fast it will remove media from 1500 rounds of .223 brass in a matter of seconds.



## Limited Work Space?

Dillon's introducing the new CV-750 heavy duty Vibratory Case Cleaner for those with limited space. This new case cleaner uses the same motor as the CV-2001 and is every bit as tough – just more compact. To accompany the CV-750, the CM-500 does the same job as the larger CM-2000 Case/Media Separator; and, like the CV-750, handles just about half the capacity of the larger unit.



**CM-2000 Case/Media Separator K90-20675 \$73.95**

**CM-500 Case/Media Separator K90-21045 \$46.95**

Although scaled down in size, these two pieces of equipment are every bit as tough as their full-sized counterparts. We used the same materials in their construction and designed them to work just as hard – and do it in a more compact area!

## Attention European Customers:

**Case Cleaners are available in 220 volt!**

**Euro CV-2001 K90-22047 \$213.95**

**Euro CV-750 K90-19473 \$169.95**

**All Dillon CV-2001 and CV-750 Vibratory Case Cleaners have a One-Year Warranty on the electric motor.**



## Rapid Polish 290

SHINE? You bet your brass! Dillon Precision has developed another exciting new product to make your reloading faster and easier. Rapid Polish 290 is the first cartridge case finish designed specifically to bring a brilliant shine (20 percent brighter than tumbling media alone) and a protective coating to reloaded

ammunition. Simply add several capfuls to the media in your tumbler and run. Rapid Polish 290 has a great residual value and stays in your tumbling media. You'll use less each time you clean your cases.

*Rapid Polish 290 contains no ammonia, so it won't weaken brass cases!*

### Rapid Polish 290

8 oz. bottle. **K90-13804** **\$8.95**  
Case (20 pc.) **K90-20255** **135.95**



## Dillon Case Lube

Rapid Lube 5000, Dillon's aerosol cartridge case lubricant, has been replaced by an "environmentally correct," non-aerosol case lube. It works the same: Simply lay your cases out, spray lightly with one or two passes and you've done it. No mess, no guesswork. Within minutes the lubricant distributes itself around the cartridge

cases and you're ready to load. Try a bottle. You'll never use a grease pad again.

### D.C.L. Dillon Case Lubricant

8 oz. bottle **K90-13733** **\$8.95**  
Case (20 pc.) **K90-20256** **135.95**

*Half and Half* 10 bottles of polish /10 of lube  
Case (20 pc.) **K90-21375** **\$135.95**

## Don't Forget Polishing Media!

Crushed walnut hull polishing media – quickly cleans even the dirtiest of cases.  
15-pound bag **K90-13287** **\$23.95**

Ground corn cob polishing media – the best there is for that final polish.  
10-pound bag **K90-13496** **\$15.95**



This month's cover model is Aubrie in the Dillon Aero hangar next to a Beechcraft T-34 Mentor trainer. The gun is an STI high-capacity .45 ACP frame with a Colt Commander slide. To see more photos of Aubrie and other **Blue Press** cover models, you can "follow" us on **Instagram@bluepress** on your smart phone, or go to **www.instagram.com/bluepress** and click "follow."

# XL 650

## STANDARD FEATURES:

- Automatic Indexing
- Uses Standard 7/8" x 14 Dies
- Loading Rate: 800-1000 Rds./Hr.
- Comes With One Caliber Conversion
- 5-Station Interchangeable Toolhead
- Automatic Powder Measure
- Automatic Primer System
- Lifetime "No-B.S." Warranty

All for ONLY...

**\$566<sup>95\*</sup>**

**K90-650**

Reloading dies sold separately.

\*Prices vary on exotic-caliber machines.



**XL 650 DVD  
Instruction Manual  
K90-19484 \$19.95**

Total price as pictured here with optional accessories: **\$1127.55**

Electric Casefeeder	K90-210**	\$218.95
Powdercheck System	K90-21044	\$68.95
.45 ACP Die Set	K90-14404	\$63.95
Strong Mount (550/650)	K90-22051	\$48.95
Aluminum Roller Handle	K90-17950	\$45.95
Low Powder Sensor	K90-16306	\$41.95
Aluminum Bullet Tray	K90-22214	\$41.95
XL 650 Toolholder with Wrench Set	K90-11555	\$29.95

# XL 650 Accessories

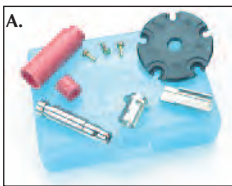
## A. XL 650 CALIBER CONVERSION KITS

Include shellplate, locator buttons, powder funnel and casefeed adapter parts. Available in most calibers; please specify caliber desired.

(You MAY need a different casefeed plate, see item L.)

**K90-XL650 CONVERSION (Specify Caliber) \$77.95\***

\*(All belted magnums and exotic calibers, \$87.95 ea.)



## K. CASEFEED ASSEMBLY

Specify large pistol, small pistol, large rifle or small rifle.

**\$218.95 (110v), \$228.95 (Euro. 220v)**



## L. EXTRA CASEFEED PLATES

**\$38.95/49.95**



## XL 650 Casefeed Assembly

Large pistol	(110v) <b>K90-21080</b>	(Euro. 220v) <b>K90-97025</b>
Large rifle	(110v) <b>K90-21081</b>	(Euro. 220v) <b>K90-97022</b>
Small pistol	(110v) <b>K90-21079</b>	(Euro. 220v) <b>K90-97021</b>
Small rifle	(110v) <b>K90-21082</b>	(Euro. 220v) <b>K90-97023</b>

## XL 650 Casefeed Plate

Large pistol	<b>K90-21072</b>	<b>\$38.95</b>
Large rifle	<b>K90-21075</b>	<b>38.95</b>
Magnum rifle	<b>K90-18492</b>	<b>49.95</b>
Small rifle	<b>K90-21074</b>	<b>38.95</b>
Small pistol	<b>K90-21073</b>	<b>38.95</b>

## M. MACHINE MAINTENANCE KIT



Everything you need to keep your Dillon loader cleaned and lubricated up to factory specifications. Available in combination with a spare parts kit for your machine.

**Maint. Kit & XL 650 Spare Parts Kit K90-97017, \$39.95**

## N. SPARE PARTS KIT

Don't risk downtime waiting for a replacement part!

- 1 Priming Station Locator Tab
- 1 650 Ejector Wire
- 1 Slide Spring Pin
- 1 Indexer Spring
- 1 650 Primer Indexing Arm
- 1 650 Index Pawl
- 1 650 Primer Cam
- 1 650 Ring Indexer
- 2 Pistol Decapping Pins
- 1 650 Index Spring Revision A
- 1 #10 Tinnerman Insert
- 1 Index Arm Bowed Washer
- 1 Short Lever Spring
- 1 Bellcrank Cube
- 1 3/8" Index Ball
- 1 Powder Bar Spacer Plug
- 1 650 Brass Tip Set Screw
- 4 Locator Pins (#1, #2, #3, #4)
- 1 5/16" Index Ball
- 1 Tab/Spring Arm Spring
- 1 Case Insert Slide Spring
- 1 650 Pawl Spring



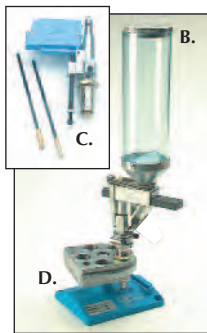
- 1 Indexing Arm Spring
- 1 Index Ball Spring
- 2 Pickup Tube, Small, Yellow Tips
- 1 650 Tool Head Pin
- 2 Pickup Tube, Large, Green Tips
- 1 Primer Cup Spring
- 2 Retaining Clips
- 2 650 Shellplate Cap
- 1 650 Primer Support Shim
- 1 Case Insert Slide Spring Cap
- 1 Priming Station Locator Tab Bushing
- 2 Dispensing Tips, Large
- 2 Dispensing Tips, Small
- 1 Failsafe Bushing Revision B

**K90-21146, \$25.95**

## O. EQUIPMENT DUST COVERS

This packcloth nylon machine cover comes equipped with a D-ring, allowing the heavy-duty zipper to be locked.

- XL 650 Cover, **K90-10443, \$39.95**
- (P) Master lock, **K90-13083, \$3.95**
- Quick-Change Cover (for use with powder measure) **K90-11143, \$14.95**



## B. POWDER MEASURE

**K90-20782, \$76.95 each**

Magnum Rifle Powder Bar

**K90-21353, \$29.95 each**

X-Small Powder Bar

**K90-20780, \$29.95 each**

## C. POWDER CHECK

**K90-21044, \$68.95 each**

Three or more, \$61.95 ea.

## D. QUICK CHANGE

Toolhead, TH Stand and Powder Measure

**K90-22059, \$107.95**

## E. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

- 1 Lg. tube **K90-22029 \$7.99**
- 1 Sm. tube **K90-22028 7.99**
- 2 Sm., 2 Lg. **K90-20056 23.95**
- 4 Lg. tubes **K90-20050 23.95**
- 4 Sm. tubes **K90-20049 23.95**

## F. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package.

**K90-13606, \$20.95 each**



## G. TOOLHEAD STANDS

The ultimate in convenience for keeping your reloading bench clean and uncluttered.

**K90-22055, \$20.95 each**

Three or more, \$18.95 ea.



## H. TOOLHEADS

**K90-13863, \$27.95 each**  
Three or more, \$25.95 ea.

## I. POWDER DIES

Alpha powder dies allow you to move your powder measure from toolhead to toolhead without changing the "belling" adjustment.

**K90-20064, \$11.35 each, three or more, \$10.25 ea.**  
X-Large Powder Dies, **K90-21253, \$19.95 each**



## J. XL 650 PRIMING SYSTEM (Not Pictured)

- Small Priming System **K90-21065 \$80.95**
- Large Priming System **K90-20982 80.95**

## DON'T FORGET ONE OF THESE!

- Universal Mounting Hardware Kit **K90-14355 \$5.49**
- 1" Bench Wrench **K90-10842 7.95**
- Buy two or more Bench Wrenches for \$7.10 each



## Q. LOW POWDER SENSOR

Provides an audible and visual reminder when it's time to refill your powder reservoir.

**K90-16306, \$41.95**

# Color Coded Aluminum Toolheads for Your RL 550B & XL 650



Blue Anodized RL 550B Toolhead	<b>K90-62132</b>	<b>\$29.95</b>	Blue Anodized XL 650 Toolhead	<b>K90-62136</b>	<b>\$34.95</b>
Black Anodized RL 550B Toolhead	<b>K90-62133</b>	<b>29.95</b>	Black Anodized XL 650 Toolhead	<b>K90-62137</b>	<b>34.95</b>
Gold Anodized RL 550B Toolhead	<b>K90-62134</b>	<b>29.95</b>	Gold Anodized XL 650 Toolhead	<b>K90-62138</b>	<b>34.95</b>
Silver RL 550B Toolhead	<b>K90-62135</b>	<b>29.95</b>	Silver XL 650 Toolhead	<b>K90-62139</b>	<b>34.95</b>

## Mernickle Holsters' Conceal-Carry Performance Series

If Cowboy Action Shooting is your game, why not CARRY the gun you shoot the most? These holsters can be worn strong side, appendix carry or cross draw and are fully molded. Now also available for J-Frame S&Ws. 4-3/4" SA Colts/clones **K90-11560** 4-5/8" Ruger Blackhawk **K90-15765** Ruger LCR **K90-29030** 2" J-Frame S&W Rev. **K90-15764**



## "Wild Bunch" 1911 Holster & Mag Pouch

This holster/mag pouch was designed in a joint effort by World Cowboy Action Shooting Champion Gene "Evil Roy" Pearcey and World Fast Draw Champion Bob Mernickle when SASS introduced the "Wild Bunch" category for Cowboy Action Shooting.

When these two champions put their heads together, they created a holster and mag pouch that look like they were made at the turn of the century, yet feature state-of-the-art speed and accuracy. The holster is hard molded so as not to lose its shape even after thousands of draws. It spaces the pistol's grip frame

away from your body so you'll get a full combat grip, and the holster includes the T-nut lock system to ensure that it stays in place during a draw.

The mag pouch spaces the magazines so when you grab one mag, the second isn't in your way; above the belt line so the belt doesn't interfere with the draw; and at the max depth required by the sport - and no more - so you'll get a full grip and the ability to index with your forefinger for a rapid mag well insert.

1911 Holster **K90-19947** **\$139.95**  
Mag Pouch **K90-19946** **44.95**



# Dillon's New Rapid Trim 1500 Case Trimmer <sup>23</sup>

Dillon's RT 1500 shown installed on an XL 650.



The RT 1500 is used just like a standard size die. The big difference is that while you are pushing the case into the die to size it, an electric motor driving a carbide cutter at 4500 RPM is trimming the case to length. Chips are drawn off through a vacuum manifold that clamps to the outside of the special size/trim die. (Vacuum cleaner and hose not included.) The RT 1500 is equipped with a quick-

disconnect power cord; and it can be used on any standard reloader, single stage or progressive.

The RT 1500 Case Trimmer Assembly **K90-62164** is **\$327.95**. (Available only in 110 volt 60 hz.) Size/trim dies are sold separately (Please see chart below). Replacement carbide cutting blades, **K90-13141**, are **\$19.95** each. Upper lock rings, **K90-13559**, are **\$4.99** each.

## RT 1500 & 1200B Size/Trim Die Calibers

.204 Ruger	<b>K90-21028</b>	<b>\$58.95</b>
.222 Rem.	<b>K90-21363</b>	<b>58.95</b>
.223 Rem.	<b>K90-20107</b>	<b>50.95</b>
.223 Rem. Carbide	<b>K90-19797</b>	<b>175.00</b>
.220 Swift	<b>K90-21364</b>	<b>58.95</b>
.22-250 Rem.	<b>K90-20110</b>	<b>55.95</b>
.243 Win.	<b>K90-20109</b>	<b>55.95</b>
.25-06 Rem.	<b>K90-21367</b>	<b>58.95</b>
6.5 x 55mm	<b>K90-21495</b>	<b>58.95</b>
.270 Win.	<b>K90-20112</b>	<b>55.95</b>
7mm Rem. Mag.	<b>K90-21366</b>	<b>58.95</b>
.30-30 Win.	<b>K90-20111</b>	<b>55.95</b>
.300 WSM	<b>K90-21029</b>	<b>58.95</b>
.300 Blackout	<b>K90-62140</b>	<b>175.00</b>
<b>NOTE: The .300 Blackout Carbide Trim Die MUST be used with a Short Trim Die Toolhead.</b>		
.308 Win.	<b>K90-20106</b>	<b>50.95</b>
.308 Win. Carbide	<b>K90-62126</b>	<b>175.00</b>
.30-06	<b>K90-20108</b>	<b>50.95</b>
.30-06 Carbide	<b>K90-62159</b>	<b>225.00</b>
.300 Win. Mag.	<b>K90-21370</b>	<b>58.95</b>
.300 Wby. Mag.	<b>K90-21371</b>	<b>58.95</b>
.303 Brit.	<b>K90-21765</b>	<b>58.95</b>
8 x 57 Mauser	<b>K90-21502</b>	<b>58.95</b>
.338 Win. Mag.	<b>K90-21368</b>	<b>58.95</b>

RT 1500 Motor Only **K90-61500** **\$297.95**



XL 650 Short Trim Die Toolhead  
**K90-62112** **\$33.95**

### RT 1200B Case Trimmers

RT 1200B Trimmers will continue to be sold while they last. The RT 1200B Case Trimmer Assembly **K90-22080** is **\$267.95**.

**NOTE: The RT 1200B trimmer for the 7.62 x 39 and 6.8 SPC cartridges is not compatible with other size/trim dies, and these trim dies are not compatible with the RT 1500.**

RT 1200B Motor	<b>K90-22024</b>	<b>\$272.95</b>
6.8 SPC (trim die)	<b>K90-16391</b>	<b>58.95</b>
7.62 x 39 (die)	<b>K90-16390</b>	<b>58.95</b>

# MILITARY BRASS?

## Eliminate the "Grunt Work" with Dillon's Super Swage 600

Until now, reusing military brass, with its crimped primer pockets, has been a tedious task. The Dillon solution is a remarkably simple device that bolts to your bench and allows you to swage the primer pockets with speed and ease. The case is supported from the inside, so you won't be tearing the rims off the brass. A tool steel, hardened swage rod (easy to change from large to small primers) simply rolls the crimp away. No reaming is necessary. Our unique compound cam leverage system assures not only ease of operation, but perfect alignment with each and every round. Sound simple? It is and it works. What's more, it's inexpensive. The Super Swage 600 comes with large and small swage rods.

6.8 SPC Back-Up Rod	<b>K90-62124</b>	<b>\$20.95</b>
9mm Adaptor	<b>K90-62168</b>	<b>14.95</b>
.40 S&W Adaptor	<b>K90-62169</b>	<b>14.95</b>

**K90-20095**  
**\$100.95**



Open 7-6 MST, M-F; 8-3 Sat. • VISA, MasterCard, Discover, C.O.D. • Shipping and HazMat Not Included

# Dillon Leather b



## 5JR-DL

A full-length belt slide that offers all-day comfort and superior concealment for an outside-the-pants belt holster.

Beretta 92  
Colt Government Model  
Colt Commander  
Colt Officers  
GLOCK 17, 22, 31

## \$75

K90-18817  
K90-18810  
K90-18811  
K90-18812  
K90-18813

GLOCK 19, 23, 32  
GLOCK 26, 27, 33  
GLOCK 20, 21  
Makarov  
SIG P220, P226  
SIG P228, P229  
S&W Military & Police 9mm/.40 Auto  
S&W Military & Police .45 Auto  
S&W Military & Police SHIELD™  
S&W 2" J-Frame Revolver  
Springfield Armory XD 4"  
Springfield Armory XD 5"  
Springfield Armory XD-S  
Ruger 2.25" SP-101 Revolver

K90-18814  
K90-18815  
K90-18816  
K90-18819  
K90-18818  
K90-18827  
K90-19011  
K90-19012  
K90-12241  
K90-18820  
K90-18825  
K90-18874  
K90-12236  
K90-18828



## MBS-DL

## \$50

Single mag pouch with snap-on/snap-off belt loop.

1911 K90-18847  
Beretta K90-18848  
GLOCK 17, 22, etc. K90-18849  
GLOCK 20, 21, etc. K90-18850



## 5DM-DL

## \$50

Double mag pouch with two belt loops.

1911 K90-18851  
Beretta K90-18852  
GLOCK 17, 22, etc. K90-18853  
GLOCK 20, 21, etc. K90-18854



## SOS-DL

## \$55

One magazine, one tactical light (fits 6P-size lights).

1911 K90-18855  
Beretta K90-18856  
GLOCK 17, 22, etc. K90-18857  
GLOCK 20, 21, etc. K90-18858



# by Mitch Rosen!



## Sport EXP-DL \$98

The Sport™ holster is a straight-drop design featuring a tunnel loop and rear stabilizing slot. This is an all-around holster suited to field use, "practical" competition, and some prefer it for daily carry. Slim profile, straight drop, close to the body.

- S&W 4" K-Frame Revolver **K90-19372**
- S&W 4" Lugged Barrel L-Frame Revolver **K90-19373**
- S&W 4" Light Barrel N-Frame Revolver **K90-19374**
- S&W 4" Lugged Barrel N-Frame Revolver **K90-19375**
- S&W 5" Lugged Barrel N-Frame Revolver **K90-19376**

## Best-Quality Belt-DL \$70

Simply the best GUN BELT you have ever owned. Full, double-thickness leather with solid brass buckle and hardware.

- | 1.5" Gun Belt |                  | 1.25" Gun Belt |                  |
|---------------|------------------|----------------|------------------|
| 32" Waist     | <b>K90-18859</b> | 32" Waist      | <b>K90-18873</b> |
| 34" Waist     | <b>K90-18860</b> | 34" Waist      | <b>K90-18867</b> |
| 36" Waist     | <b>K90-18861</b> | 36" Waist      | <b>K90-18868</b> |
| 38" Waist     | <b>K90-18862</b> | 38" Waist      | <b>K90-18869</b> |
| 40" Waist     | <b>K90-18863</b> | 40" Waist      | <b>K90-18870</b> |
| 42" Waist     | <b>K90-18864</b> | 42" Waist      | <b>K90-18871</b> |
| 44" Waist     | <b>K90-18865</b> | 44" Waist      | <b>K90-18872</b> |



## Clipper-DL \$65

Our clip-on, inside-the-waistband holster features a steel reinforced mouth and a high-quality spring-steel clip.

- Colt Commander **K90-18833**
- Colt Officers **K90-18834**
- GLOCK 17, 22, 31 **K90-18829**
- GLOCK 19, 23, 32 **K90-18830**
- GLOCK 26, 27, 33 **K90-18831**
- S&W Military & Police 9mm/.40 Compact **K90-19013**



## El Raton-DL \$50

This pocket holster secures and properly positions a J-Frame revolver in your pocket. Will not come out when you draw.

- 2" J-Frame S&W Revolver **K90-18843**



# The Safepacker

**THE WILDERNESS' SAFEPACKER™ HOLSTER** is the ONLY mode of concealed carry that I have personally witnessed save a man's life. It's a long story, but suffice it to say that the element of surprise afforded by the Safepacker did the trick. The folks at The Wilderness contend that the Safepacker™ is the best, most versatile and utilitarian holster in the world. I tend to agree, because the one you see pictured at left...is mine.

**Mark Pixler, editor**

The Safepacker can be hand carried like a day planner, equipped with a shoulder strap (not included), slipped into an attaché case, opened with the top flap stuffed between the mattress and box springs on your bed, strapped to a seatbelt, attached to a sun visor, clipped to a backpack, or worn on your hip as a very low-profile "un-holster."

- "Government Model" Safepacker, RH **K90-11703** **\$89.95**  
*"Government Model" Fits: Colt Government Model, GLOCK 17/18/20/21/22, SIG P-220/226, Beretta 92/96, HK USP-45, 4" K-Frame, 3" N-Frame, etc.*
- "Commander" Safepacker, RH **K90-11702** **\$89.95**  
*"Commander" Fits: Colt Commander, SIG P-245/229, HK USP-45 Compact, Tokarev, etc.*
- "Officers" Model" Safepacker, RH **K90-11701** **\$89.95**  
*"Officers Model" Fits: Colt Officers' Model, GLOCK 19/23/30/32/36, Para P-12, etc.*
- "GLOCK 26/27" Safepacker, RH **K90-11700** **\$89.95**  
*"GLOCK 26/27" Fits: G 26/27, Springfield XD Subcompact, Makarov, etc.*
- "J-Frame" Safepacker, RH **K90-11699** **\$89.95**  
*"J-Frame" Fits: S&W Centennial, Taurus M85, Walther PPK, KelTec P-11, etc.*
- "Mustang" Safepacker, RH **K90-11698** **\$89.95**  
*"Mustang" Fits: Colt Mustang, Pony, KelTec P-32, Beretta Tomcat, etc.*



## Close & Ready Bedside Holster Caddy



**Holster NOT Included**

The key to the successful gunfighters of the Old West was not so much the weapon of choice, but rather the holster. How quickly the weapon could be retrieved, aimed and fired was the difference between survival and becoming a statistic. The Close & Ready Holster Caddy provides a faster and safer way to protect your family. It works with most existing holsters and slides easily between the mattress and box springs on either side of your bed.

**K90-18046** **\$29.95**

## The Pistol Sheath by Center of Mass LLC

Center of Mass LLC's **Pistol Sheath** is an adjustable, ambidextrous, multi-fit KYDEX® holster that is durable, affordable and Made in Idaho!

The **Small Pistol Sheath** will hold all 1911s; Browning Hi Power; Buckmark 22.; all Kahrs; Walther P-22, PP, PPK; Kel-Tec P-

11, PF9; Ruger LC9; Taurus Slim 9., 40; CZ75s and Witness.

The **Small Revolver Pistol Sheath** fits all J-Frame-Size revolvers, including the new S&W Bodyguard, Ruger SP101 and LCR.

The **Large Pistol Sheath** will hold all Springfield XDs; GLOCKS (excluding the

G21 w/Picatinny rail); S&W M&Ps, SDs, Sigma, P99s; FN's; Walther PPS, P99; Hi Points; Taurus Millennium, Pro, 24/7, 809, 840, 845; HK USP Compacts, P30, P30 Long, 45 Long, P2000/2000SK; SIG Polymer frame pistols; Ruger SR9, SR40, SR9C, SR40C, P345, P95; and many others.



**Small Pistol Sheath** K90-13351 **\$28.50**

**Small Revolver** K90-13375 **\$28.50**

**Large Pistol Sheath** K90-13358 **\$28.50**

800-223-4570 or 480-948-8009 • FAX 480-998-2786 • 24-Hour On-Line Ordering @ [www.bluepress.com](http://www.bluepress.com)



### IHL Hammerhead Shark

1911 Slide  
1911 Pouch

K90-19230  
K90-19231

\$114.95  
72.95



### IHL Solo Mag Pouch

Single Stack, Black  
Single Stack, Brown  
Double Stack, Blk.

### \$38.95

K90-16446  
K90-13145  
K90-16447



### IHL Ltd. Class Holster

Colt Gov't, Black  
Colt Gov't, Brown  
Colt Com, Black  
Colt Ofcr's, Black  
GLOCK 17, Black  
GLOCK 19, Black

### \$92.95

K90-16456  
K90-14348  
K90-16886  
K90-16887  
K90-16891  
K90-16890



### IHL Belt Slide

Colt Gov't, Black  
Sm. GLOCK, Black

### \$49.95

K90-16468  
K90-16469



### IHL Speed Strip Wallet

.38/.357 6-rd.  
.38/.357 8-rd.  
.44/.45 6-rd.  
.410 Ga. 6-rd.  
.500 S&W 6-rd.

K90-18308  
K90-18987  
K90-18988  
K90-18990  
K90-18989

\$26.50  
\$26.50  
\$26.50  
\$29.95  
\$26.50



### IHL Prosecutor Holster

Ruger Alaskan (Pictured)  
S&W Governor .410/.45, 2.75" bbl.  
S&W .500 Mag., 4" bbl.  
Taurus Judge 2.5".410, 2" bbl.

### \$87.95

K90-15038  
K90-15041  
K90-15039  
K90-15040

## THE WILDERNESS TACTICAL PRODUCTS



The Wilderness' Original Instructor Belt is an incredibly strong belt with a specially designed "V" ring buckle. Imitation is the sincerest form of flattery, and the marketplace is full of copies of this belt, but none can compare to the original.

We're selling the five-stitch version, which has extra stitch lines to make the belt more rigid vertically in

order to better support holsters, magazine pouches and other gear. This belt is a favorite with law enforcement, military personnel, firefighters, paramedics, etc. *Note: The 1.75" belt works best with BDUs or jeans. The 1.5" belt features a scaled-down buckle.*

### Measured Waist

32" Waist  
34" Waist  
36" Waist  
38" Waist  
40" Waist  
42" Waist  
44" Waist  
46" Waist

### 1.5" Belt

K90-10965  
K90-10966  
K90-10967  
K90-10968  
K90-10969  
K90-10970  
K90-10971  
K90-10972

### 1.75" Belt

K90-10253  
K90-10128  
K90-10129  
K90-10130  
K90-10131  
K90-10132  
K90-10133  
K90-10889

\$39.95  
39.95  
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## MAXPEDITION HARD-USE GEAR



B.



C.



D.

A./B. Rollypoly Folding Dump Pouch K90-19999 \$25.99  
(A.) Open: 6" Diameter 8" Tall (B.) Folded: 3"x 3"x 1.75"  
C. Spartan Wallet, Foliage Green (folded) K90-19993 19.99  
D. Spartan Wallet, Black (open) K90-19992 19.99

# BLADE-TECH™

## “Revolution” Holster Series

Blade-Tech used its extensive knowledge of Kydex® holstermaking to bring you the Revolution line of holsters. Using a proprietary blend of polymers, Blade-Tech has engineered these holsters to offer lifetime performance in a wide range of conditions. The holsters won't become soft in extreme temperatures (over 300° F) and won't become fragile in low temperatures.

Colt 1911	<b>K90-40011</b>	<b>\$29.99</b>
GLOCK 17/22	<b>K90-40012</b>	<b>29.99</b>
GLOCK 19/23	<b>K90-40013</b>	<b>29.99</b>
GLOCK 20/21	<b>K90-40069</b>	<b>29.99</b>
GLOCK 34/35	<b>K90-40068</b>	<b>29.99</b>
Smith & Wesson 4" M&P	<b>K90-40067</b>	<b>29.99</b>
Springfield 4" XD 9/40	<b>K90-40071</b>	<b>29.99</b>
Springfield 5" XD 9/40	<b>K90-40070</b>	<b>29.99</b>



### BLADETECH Ambli Eclipse™ Straight-Drop Holster

1911	<b>K90-40117</b>	<b>\$79.99</b>
GLOCK 17	<b>K90-40118</b>	<b>79.99</b>
GLOCK 19	<b>K90-40119</b>	<b>79.99</b>
GLOCK 26	<b>K90-40120</b>	<b>79.99</b>
GLOCK 34	<b>K90-40121</b>	<b>79.99</b>
GLOCK 42	<b>K90-40126</b>	<b>79.99</b>
S&W M&P 4.5" 9/40	<b>K90-40123</b>	<b>79.99</b>
Springfield XD 4" 9/40	<b>K90-40122</b>	<b>79.99</b>
Springfield XDM 4.5" 9/40	<b>K90-40124</b>	<b>79.99</b>
Springfield XDM 5.25" 9/40	<b>K90-40125</b>	<b>79.99</b>

### BLADETECH 1.5" Inner/Outer Hook & Loop Belt

32"	<b>K90-12242</b>	<b>\$59.99</b>
34"	<b>K90-12243</b>	<b>59.99</b>
36"	<b>K90-12245</b>	<b>59.99</b>
38"	<b>K90-12246</b>	<b>59.99</b>
40"	<b>K90-12247</b>	<b>59.99</b>
42"	<b>K90-12249</b>	<b>59.99</b>
44"	<b>K90-12251</b>	<b>59.99</b>
46"	<b>K90-12253</b>	<b>59.99</b>
48"	<b>K90-12255</b>	<b>59.99</b>



### Single Mag \$19.99 ea.

1911	<b>K90-40018</b>
Sm. GLOCK	<b>K90-40019</b>
Lg. GLOCK	<b>K90-40020</b>
B92/XD/CZ etc.	<b>K90-40021</b>

### Double Mag \$26.99 ea.

1911	<b>K90-40022</b>
Sm. GLOCK	<b>K90-40023</b>
Lg. GLOCK	<b>K90-40024</b>
B92/XD/CZ etc.	<b>K90-40025</b>

### Quad Mag \$39.99 ea.

1911	<b>K90-40026</b>
Sm. GLOCK	<b>K90-40027</b>
B92/XD/CZ etc.	<b>K90-40028</b>

### AR-15 Single Tek-Loc™

Mag Pouch	<b>K90-40034</b>	<b>\$29.99</b>
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### AR-15 Double Tek-Loc™

Mag Pouch	<b>K90-40033</b>	<b>\$39.99</b>
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### Blade-Tech Holster/Mag Pouch Hardware (left to right)

Large Tek-Loc™ Universal Belt Clip with Hardware	<b>K90-40029</b>	<b>\$8.95</b>
Tek-Loc™ Dropped Offset Holster Attachment	<b>K90-40016</b>	<b>19.99</b>
Dropped Offset Holster Belt Loop Attachment	<b>K90-40017</b>	<b>19.99</b>
Mini Tactical Modular Mount System with Hardware	<b>K90-39920</b>	<b>24.99</b>

# SAFARILAND Holsters<sup>29</sup>



**Safariland Custom Fit 567**



**Safariland Model 6377 ALS™**

## Safariland Custom Fit 567 Holsters

The Model 567 Custom Fit holster is one of the lightest, thinnest, best fitting concealment holsters available. True to its name, it adjusts to a wide variety of popular handguns, giving each a "custom fit" in this holster.

4" K & L-Frame S&W, Ruger, and Colt Rev. **K90-19262 \$43.95**  
4" N-Frame S&W Revolvers **K90-19263 43.95**

5" N-Frame S&W Revolvers **K90-19264 43.95**  
Beretta Compact, Taurus Compact, CZ-75, Colt Commander Model **K90-19265 43.95**  
Beretta, Taurus, Browning HP, Colt 1911 **K90-19266 43.95**  
Colt Officers' Model, GLOCK 19/23, SIG P228, HK USP Compact 9/40 **K90-19267 43.95**  
GLOCK 17, 20, 21, 22, HK USP 9/40, Ruger P Series, SIG P220 **K90-19268 43.95**

## Safariland Model 6377 ALS™ Holsters

The Model 6377 is a concealment version of the all new Automatic Locking System series holster. Once the weapon is holstered, it locks into place, providing an extra measure of security from the standard open-top holster.

Colt 1911 **K90-40072 \$39.95**  
GLOCK 17/22 **K90-19444 39.95**  
GLOCK 20/21 **K90-19443 39.95**  
GLOCK 34/35 **K90-40073 39.95**  
SIG 220/226 **K90-19446 39.95**  
SIG 220/226 with Accessory Rail (no light) **K90-19447 39.95**  
SIG 228 **K90-19445 39.95**  
S&W M&P 9/40 **K90-19448 39.95**  
Springfield 4" XD 9/40 **K90-40074 39.95**  
Springfield 5" XD 9/40 **K90-40075 39.95**  
Springfield XDM 9mm **K90-40076 39.95**  
Springfield XDM .40 **K90-40077 39.95**

## Comp-Tac: Holsters Dedicated to Your Victory



## Comp-Tac International

The International features a modular mounting system that offers the versatility of different mounting options, combining a belt holster, belt drop offset holster, paddle holster and paddle drop offset holster into one.

GLOCK 17/22 **K90-40110 \$69.00**  
GLOCK 34/35 **K90-40109 69.00**  
S&W M&P 9/40 **K90-40111 69.00**  
S&W M&P Pro **K90-40112 69.00**  
Springfield XD Tactical 9mm **K90-40116 69.00**  
Springfield XDM 4.5 9/40 **K90-40115 69.00**  
Springfield XDM 5.25 9mm **K90-40113 69.00**  
Springfield XDM 5.25 .40 **K90-40114 69.00**

## Comp-Tac Infidel Ultra

An inside-the-waistband holster combining the wearability of the Comp-Tac Minotaur MTAC with the simplicity and convenience of The Infidel. Ideal for the individual who needs to safely take his or her weapon off and on throughout the course of the day.

Colt 5" 1911 **K90-40102 \$90.00**  
GLOCK 17/22 **K90-40103 90.00**  
GLOCK 19/23 **K90-40104 90.00**  
S&W Shield **K90-40105 90.00**  
S&W M&P 9/40 **K90-40106 90.00**  
Springfield XD-S **K90-40107 90.00**  
Springfield XDM 4.5 9/40 **K90-40108 90.00**

## TUFF PRODUCTS THAT PROTECT



**TUFF InLine MOLLE Mag Bag™** is a padded case made of 1000 Denier Cordura® with a polymer-reinforced rear panel that holds both rifle and pistol magazines. Coyote Brown **K90-15772 \$79.95**  
Black **K90-15771 79.95**



**TUFF 3 Gun Ammo Bags** (Set of 3) are made of 1000 Denier Cordura® and equipped with dual 550 cord cinch strings for secure closure. The Red/Blue bags hold up to 200 loose pistol/rifle rounds and Black bag holds up to 200 loose shotgun rounds. 3 Gun Ammo Bags **K90-15773 \$19.95**



**TUFF i Tuck Conceal Carry Phone/Firearm Holster.** Holds iPhone 4/5, Samsung™ Galaxy™ or similar (up to 5.5" tall x 3.5" wide x 1" deep) and hidden holster pocket fits Ruger LCP/Kel-Tec P3AT or similar. Coyote Brown **K90-15775 \$39.95**  
Black **K90-15777 39.95**



# SUPER 1050

## STANDARD FEATURES:

- Automatic Indexing
- Commercial Grade Machine
- Swages Military Primer Pockets
- Loading Rate: 1000-1200 Rds/Hr
- Includes One Caliber Conversion
- Factory Adjusted Reloading Dies
- Automatic Powder Measure
- Automatic Primer System
- Automatic Casefeeder

# \$1719<sup>95\*</sup>

\*Prices vary on exotic-caliber machines.

## SUPER 1050 Stock Numbers

.223 Remington	K90-21130
.223 Rem./Carbide (*\$1793.95)	K90-21131
.22-250 Remington	K90-21129
.243 Winchester	K90-21126
.270 Winchester	K90-18491
6.8 SPC (*\$1769.95)	K90-21150

(6.8 SPC comes with lg. and sm. primer systems)

.30 M1 Carbine (*\$1734.95)	K90-21142
.300 WSM (*\$1784.95)	K90-21110
.30-30 Winchester	K90-21003
7.62x39 (*\$1769.95)	K90-21144

(7.62x39 comes with lg. and sm. primer systems)

.303 British	K90-21060
.308 Winchester	K90-21058
.308 Win./Carbide (*\$1801.95)	K90-21068
.30-06 Springfield (*\$1784.95)	K90-21059
.30-06 Sp./Carbide (*\$1934.95)	K90-62178
.45-70 Gov't (*\$1829.95)	K90-21064
.32 S&W	K90-21134
.380 ACP	K90-21135
9mm Parabellum	K90-21067
.38 Special	K90-21136
.357 Magnum	K90-21137
.357 SIG (*\$1749.95)	K90-21127
.38 Super	K90-21132
.38 Super Comp	K90-21069
.38-40 Winchester	K90-21158
.40 S&W	K90-21070
10mm	K90-21138
.41 Magnum	K90-21139
.44 Special	K90-21140
.44 Magnum	K90-21141
.44-40 Winchester	K90-21159
.45 ACP	K90-21061
.45 Colt	K90-21133
.45 GAP	K90-21002
.500 S&W (*\$1784.95)	K90-20428



**Super 1050 DVD  
Instruction Manual**  
K90-19485 \$19.95

Total price as pictured here with optional accessories: **\$1872.80**

Powdercheck System	K90-21044	\$68.95
Low Powder Sensor	K90-16306	\$41.95
Aluminum Bullet Tray	K90-22215	\$41.95

## A(1). QUICK-CHANGE TOOLHEAD CONVERSION

### Includes:

- Toolhead
- Powder Measure

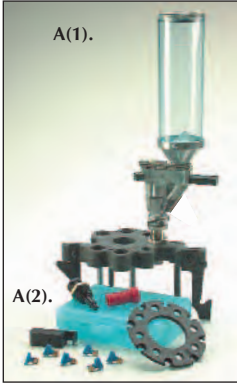
**K90-21393, \$270.95**

## A(2). CALIBER CONVERSION

### Includes:

- Shellplate
- Locator Buttons
- Swage Backup Rod/ Expander
- Casefeed Adapter
- Casefeed Plunger
- Powder Funnel

- .32 S&W
- .32 ACP
- .380 Auto
- 9mm
- .38 Super
- .38 Super Comp
- .38/.357 Magnum
- .357 SIG
- .40 S&W
- 10mm
- .41 Magnum
- .44 Magnum
- .44-40 Winchester
- .45 ACP
- .45 Colt
- .45 GAP
- .475 Linebaugh/.480 Ruger
- .500 S&W Magnum
- .223 Remington
- .22-250
- .243 Winchester
- .270 Winchester
- .30 Carbine
- 7.62x39
- .300 WSM
- .303 British
- .308 Winchester
- .30-06 Springfield
- .30-30 Winchester
- .45-70 Government



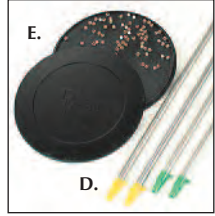
A(2).

- K90-20634 \$121.95
- K90-20633 121.95
- K90-20483 121.95
- K90-20482 121.95
- K90-20484 121.95
- K90-21057 121.95
- K90-20477 121.95
- K90-20068 121.95
- K90-20545 121.95
- K90-20788 121.95
- K90-20478 121.95
- K90-20479 121.95
- K90-21161 121.95
- K90-20480 121.95
- K90-20481 121.95
- K90-21010 121.95
- K90-20833 158.95
- K90-20834 158.95
- K90-20485 121.95
- K90-21055 139.95
- K90-21054 139.95
- K90-21053 139.95
- K90-20626 139.95
- K90-20631 158.95
- K90-20466 158.95
- K90-21051 121.95
- K90-21049 139.95
- K90-21050 201.95
- K90-21052 139.95
- K90-21056 172.95

## D. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

- 1 Lg. tube **K90-22029 \$7.99**
- 1 Sm. tube **K90-22028 7.99**
- 2 Sm., 2 Lg. **K90-20056 23.95**
- 4 Lg. tubes **K90-20050 23.95**
- 4 Sm. tubes **K90-20049 23.95**



E.

D.

## E. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. **K90-13606, \$20.95**

## F. 1050 MACHINE COVER

This great looking nylon cover adds security to your loading bench. Comes equipped with a D-ring, allowing the heavy-duty zipper to be locked.

Cover,

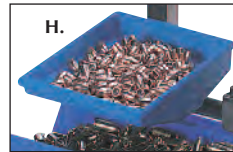
**K90-13239, \$39.95**

(G.) Master lock, **K90-13083, \$3.95**



G.

## H. RL 1050 BULLET TRAY



H.

Designed for "economy of motion" when loading. Our new bullet tray is made of durable cast aluminum and is Dillon Blue powder coated.

**K90-22215, \$41.95**

## I. SPARE PARTS KIT

- 1 Super 1050 Spring Bushing
- 1 Cam Guide Bolt 1/4-20
- 1 Super 1050 Toolhead Spring
- 1 Priming Station Retaining Tab
- 1 Ratchet Restriction Tab
- 4 Lock Ring Inserts
- 3 Pistol Decapping Pins
- 2 #10 Tinnerman Inserts
- 1 1/4" E-Clip
- 3 Bellcrank Cubes
- 2 Primer Punch Springs
- 2 1/4-20 3/8 BH Screws
- 4 Locator Springs (#1, #2, #3, #4)
- 1 Tab/Spring Arm Spring
- 2 Pickup Tube Tips, Small (Yellow)
- 2 Magazine Orifices, Large (Red)



- 2 Pickup Tube Tips, Large (Green)
- 2 Magazine Orifices, Small (Blue)
- 2 Retaining Clips
- 1 Slide Roll Pin Sleeve
- 2 Dispensing Tips, Small
- 2 Dispensing Tips, Large

**K90-20779, \$32.95**

## A(3). 1050 PRIMER SYSTEM

Large primer system conversion **K90-20476 \$106.95**

Small primer system conversion **K90-20419 106.95**

## A(4). EXTRA CASEFEED PLATE

Large pistol **K90-21072 \$38.95**

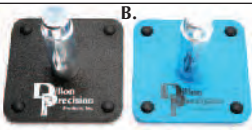
Large rifle **K90-21075 38.95**

Small rifle **K90-21074 38.95**

Small pistol **K90-21073 38.95**

**1050 POWDER MEASURE** **K90-20421 \$81.95**

**1050 TOOLHEAD** **K90-20420 \$198.95**



B.

## B. 1050 TOOLHEAD STAND

Black **K90-62201, \$49.95**

Blue **K90-62200, \$49.95**

## C. 1050 TOOLHOLDER

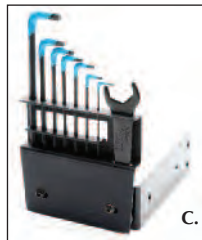
Ensures that the tools you need are handy and organized! Wrenches included.

With bracket **K90-62202, \$33.95**

W/O bracket **K90-62203, \$29.95**

**1050 Ball End Dipped Wrench Set**

**K90-62161, \$17.95**



C.

## J. MACHINE MAINTENANCE KIT

Everything you need to keep your Dillon loader cleaned and lubricated up to factory specifications. Available in combination with a spare parts kit for your machine.

**Maint. Kit & 1050 Spare Parts Kit K90-97018, \$46.95**



## K. 1" BENCH WRENCH

**K90-10842, \$7.95 each.**  
Two or more, **\$7.10 each.**

## L. BUSHING DRIVER

**K90-20341, \$12.95 ea.**



L.

## M. COUNTING HARDWARE KIT

Includes: 4-Grade 5 Hex Bolts, 4-Lock Nuts, 4 Flat Washers, 4-Fender Washers, 2-Wood Screws.

**K90-14355, \$5.49**

# Dillon Range Bag



Dillon's New Range Bag is designed to hold the Stage Bag (inset, top left) or a Border Shift Ammo Bag (sold separately below), as well as a Dillon Large Utility Box (see Page 36). The Main Compartment is 12.5" long x 7" wide x 10" high, the End Pockets are 8.5" tall x 6.5" wide x 2" deep and the Front Pocket is 9" tall x 6" wide x 2" deep.

Range Bag, Black

**K90-19366 \$89.95**

Stage Bag

**K90-19259 29.95**

Pistol Pouch, Black

**K90-17027 10.95**



## 'Border Shift' Ammo Bag

Dillon's two-compartment ammo bag is constructed with a flexible inner liner that will allow the entire volume to be accessible from either zippered opening. You'll never again mix fired brass with loaded rounds!

**I.D. Card Holder**  
**K90-14575 \$2.95**



**Black Ammo Bag**

**K90-13755 \$25.95**



## Dillon Pistol Cases

Protect your handguns with Dillon's rugged, padded pistol cases. These cases feature a pouch on one side for cleaning gear or other accessories and magazine/ speedloader pouches on the other. The "Small" Dillon Pistol Case will

accommodate most "Limited" class autos and the "Large" case will accept pistols with scopes and extended compensators.

Small - 7.5" x 11.5"

**K90-10161 \$18.95**

Large - 9.5" x 12.5"

**K90-10162 21.95**







**\$9<sup>99</sup>**

# Bomber Glasses

Bomber Glasses' lenses and frames are made from High-Index Polycarbonate that is durable, flexible and impact resistant. All colors provide UV protection.

Clear	K90-10513
Smoke	K90-10514
Light Blue	K90-10515
Yellow	K90-10516
Amber	K90-10517
Smoke Mirror	K90-10518



## Smith & Wesson Foam Earplugs

200 Pair

K90-19551 \$29.99

## MAX Earplugs



NRR 33 200 Pair

K90-10456 \$40.00



## Winchester Hearing Protection

Pink Corded Ear Plugs

K90-19670 \$1.99

## EP3 Sonic Defenders By SureFire



Ear Pro EP3 Sonic Defenders<sup>®</sup> by SureFire<sup>®</sup> protect you against loud, harmful noises, yet allow normal conversations to be heard; and the soft, hypoallergenic polymer provides all-day comfort. **NRR 24**

Sm. EP3 Sonic Defenders	K90-25340	\$12.95
Med. EP3s (Fit Most People)	K90-25341	\$12.95
Lg. Sonic Defenders	K90-25342	\$12.95



## Secure Firearm Products Secure-Mat

The Secure-Mat features a magnetic corner that keeps small parts in place when you field strip your firearm for cleaning. Its soft, non-slip neoprene construction protects both your firearm and the work surface. It's ideal for when you're shooting an out-of-town match and have to clean your pistol in a motel room!

K90-19398 \$27.50

## Arredondo Multi-Function Squib Rod



Scope Windage  
Adjustment Tool

Magazine Base Pad Tool/  
Scope Battery Cap Remover

This is a MUST-HAVE range-bag accessory. It's a squib rod (for removing stuck bullets), magazine base removal tool, and scope windage adjustment and battery cap removal tool.

K90-15250 \$12.95



The Otis Technology, Inc. Breech-to-Muzzle Cleaning System cleans rifles .22 to .50 cal., shotguns .410 bore to 10 gauge and pistols .22 to .45 cal. The system includes three memory-flex rods, three forged brass tips, two obstruction removers, a T-handle, 0.5 ounce solvent, all-caliber patches, a shotgun brush adapter, two patch savers, five bore brushes, a bore reflector and a cleaning guide. Lifetime warranty!

K90-18174 \$39.95



Arredondo Accessories' Magazine-Cleaning Brush is ideal for that little job we all dread (avoid?!). No excuse, Sir!

K90-19257 \$11.95

# Dillon's Pistol Die Sets

## Size Die

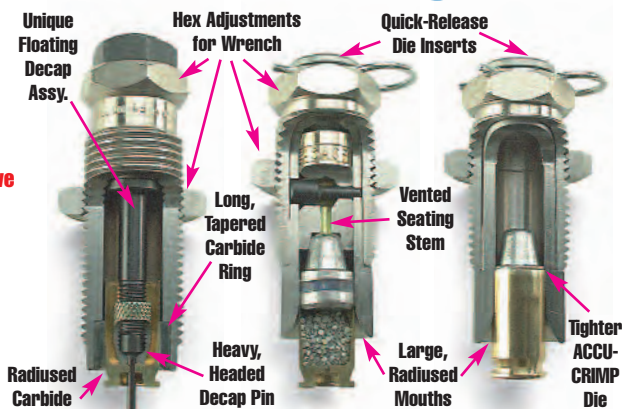
- Floating Decap Assembly Eliminates Primer "Draw Back"
- Long, Tapered Carbide Ring
- Radiused Opening Makes Progressive Loading Smoother

## Seat Die

- Reversible Seating Stem Makes it Easy to Change Bullet Styles

## Crimp Die

- Quick Disassembly, Easy to Clean



### Sizing/Depriming Die

Our sizing/depriming dies feature a unique "floating decap assembly" with a snap spring that throws the spent primer off the pin and eliminates the problem of primer "draw back" that often occurs when decapping military brass. The primary feature of Dillon's size die design – the long, tapered carbide ring with a radiused opening – remains unchanged.

That radiused opening, and its importance to progressive reloading, is one of the reasons why our seat and crimp dies are better. We found a way of manufacturing these dies that has enabled us to make the lead-in radius even bigger! The bigger radius makes progressive loading with our equipment even smoother – but that's still only a part of the story.

### Bullet Seating Die

Our new quick-disassembly seat die allows the user to disassemble and clean the seat die without losing adjustment. In this manner, bullet lube and shavings can be quickly removed from the die, thereby guaranteeing a constant seating depth. We've incorporated a "flip-flop" seating stem and a clip that enables you to remove the die insert and change the seating stem from round nose to semi-wadcutter without unscrewing a seating stem out of the die body. We've always included both types of seating stems, but the new double-ended design makes it a simple matter to remove a pin, reverse the seating stem, make any minor seating depth adjustments that may be necessary and go on loading in a fraction of the time it used to take.

### Crimp Die

We've made it easy for you to remove the die insert for cleaning without having to change the critical crimp adjustment. Once your crimp die is set for the proper amount of crimp, you'll never have to change it. This is especially good news for all of you who load lead bullets! Before, you had to unscrew the die from the toolhead and disassemble the die in order to remove any bullet lube or lead residue. Then, you had to start from square one to re-adjust the crimp. Those days are over. All you have to do now is pop a clip and the die insert drops into your hand for cleaning.

**NOTE: All Dillon Pistol Die sets include our sizer/decap die, seat die and a separate crimp die. (Taper crimp for autos; accu-crimp for revolvers.)**

### Dillon Pistol Dies (Three-Die Sets)

.32 S&W/.32 H&R Magnum	K90-14426	\$63.95
.380 ACP	K90-14401	63.95
9mm Parabellum	K90-14406	63.95
9x25 Dillon	K90-14601	132.95
.357 SIG	K90-22083	132.95

.38 Super	K90-14399	\$63.95
.38 Special/.357 Magnum	K90-14400	63.95
10mm/.40 S&W	K90-14398	63.95
.41 Magnum	K90-14402	63.95
.44 Special/.44 Magnum	K90-14403	63.95
.45 ACP/.45 GAP	K90-14404	63.95
.45 Colt	K90-14405	63.95

### Dillon Carbide Size/Deprime Dies

.32 S&W/.32 H&R Magnum	K90-14119	\$33.45
.380 ACP	K90-14410	27.45
9mm Parabellum	K90-14415	27.45
9x25 Dillon	K90-14602	104.95
.357 SIG	K90-16513	104.95
.38 Super	K90-14408	27.45
.38 Special/.357 Magnum	K90-14409	27.45
10mm/.40 S&W	K90-14407	27.45
.41 Magnum	K90-14411	27.45
.44 Special/.44 Magnum	K90-14412	27.45
.45 ACP/.45 GAP	K90-14413	27.45
.45 Colt	K90-14414	27.45

### Dillon Seating Dies

.32 S&W/.32 H&R Magnum	K90-14106	\$25.45
.380 ACP	K90-14419	25.45
9mm Parabellum	K90-14424	25.45
9x25 Dillon	K90-14603	28.45
.357 SIG	K90-16515	28.45
.38 Super	K90-14417	25.45
.38 Special/.357 Magnum	K90-14418	25.45
10mm/.40 S&W	K90-14416	25.45
.41 Magnum	K90-14420	25.45
.44 Special/.44 Magnum	K90-14421	25.45
.45 ACP/.45 GAP	K90-14422	25.45
.45 Colt	K90-14423	25.45

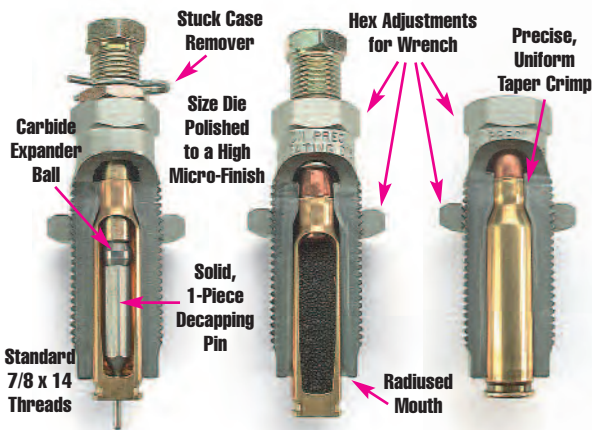
### Dillon Crimp Dies

.32 S&W/.32 H&R Magnum	K90-14107	\$24.45
.380 ACP	K90-14438	24.45
9mm Parabellum	K90-14443	24.45
9x25 Dillon	K90-14604	27.45
.357 SIG	K90-16514	27.45
.38 Super	K90-14436	24.45
.38 Special/.357 Magnum	K90-14437	24.45
10mm/.40 S&W	K90-14435	24.45
.41 Magnum	K90-14439	24.45
.44 Special/.44 Magnum	K90-14440	24.45
.45 ACP/.45 GAP	K90-14441	24.45
.45 Colt	K90-14442	24.45

### Spare Decapping Pins

Package of 10	K90-21528	\$5.75
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# Dillon's Rifle Die Sets



## Size Die

- Full-length, to minimum tolerance
- Carbide expander ball
- Features stuck case remover

## Seat Die

- Designed to hold bullet straight throughout the seating process

## Taper Crimp Die

- Centers case neck and body for a more uniform crimp

Dillon Three-Die Rifle Die Sets include a sizing/depriming die, a bullet seating die and a taper crimp die. Dillon Two-Die Rifle Die Sets include a sizing/depriming die and a seat/crimp die.

### Sizing/Depriming Die

The sizing/depriming die is full-length, to minimum tolerances, sizing cases down to function in semi- and full-automatic firearms. We strongly suggest that a headspace case gage be used to correctly adjust the size die.

For high volume users, such as commercial reloaders, law enforcement agencies, and high power or service rifle competitors, we also offer .223 and .308 die sets with a full-length carbide sizing die. Lubrication is still required, but the increased scratch resistance and die longevity of carbide are of great benefit to these groups of users.

The depriming assembly includes a carbide expander ball for "squeak-free," effortless neck expansion. This expander ball is located in the middle of the depriming stem to take advantage of superior initial leverage for easier extraction.

In the event of a stuck case, the design of the depriming assembly allows it to function as a stuck case remover.

### Bullet Seating Die

Our bullet seating die is internally designed to keep the bullet straight throughout the seating process. Once properly adjusted, the only measurable runout will be that which is inherent in the bullet.

### Taper Crimp Die

The taper crimp die is also specially configured to center both the case neck and the case body, thereby aligning the entire cartridge for a more uniform crimp. Dillon Rifle Dies are designed to meet the more rigid requirements for both accuracy and precision demanded by today's marksman.

A taper crimp die is preferred for loading ammunition intended to be used in semiautomatic firearms with detachable box magazines, and in lever-action firearms with tubular magazines.

### Dillon Rifle Dies (Three-Die Sets)

.223 Remington	K90-10839	\$66.95
.308 Winchester	K90-15574	66.95
.30-06 Springfield	K90-10840	66.95

### Dillon Carbide Rifle Dies (Three-Die Sets)

.223 Remington	K90-10096	\$162.95
.30 M1 Carbine	K90-62128	103.95
.308 Winchester	K90-10793	168.95
.30-06 Springfield	K90-62151	274.95

Except where noted, die sets include three dies: carbide size/decap, a seater and a separate crimp die. PLEASE NOTE: Carbide rifle dies still require case lubrication!

### Dillon Size Dies

.223 Remington	K90-12778	\$41.95
.223 Remington (Carbide)	K90-10223	136.95
.30 M1 Carbine (Carbide)	K90-97039	72.95
.308 Winchester	K90-10242	41.95
.308 Winchester (Carbide)	K90-10234	149.95
.30-06 Springfield	K90-12238	41.95
.30-06 Springfield (Carbide)	K90-62150	224.95

Universal Decapping Die	K90-22127	\$26.95
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### Dillon Seat Dies

.223 Remington	K90-21672	\$29.95
.308 Winchester	K90-21674	29.95
.30-06 Springfield	K90-21673	29.95

### Dillon Taper Crimp Dies

.223 Remington	K90-21676	\$27.55
.308 Winchester	K90-21678	27.55
.30-06 Springfield	K90-21677	28.55

### Spare Decapping Pins

.223 Remington	K90-13278	\$3.99
.308 Winchester	K90-13132	3.99
.30-06 Springfield	K90-13069	3.99
For Universal Decapping Die	K90-15816	3.99

### Spare Dillon Die Lock Rings (Fit all 7/8" x 14 thread dies)

Dillon Die Lock Ring	K90-14067	\$1.35
5-Pack Die Lock Rings	K90-10669	4.15

# REVIEW: **MASTERING THE IDPA**

**\$9.95 download from <http://www>**

## Review By Massad Ayoob

When I learned that Duane Thomas had written a book on how to ace the challenging IDPA Classifier, my antennae immediately went up. I had gotten into the International Defensive Pistol Association almost as soon as it started, about the time Duane did, and co-founder Ken Hackathorn talked me into the race for who would be the first Four-Gun Master shortly thereafter. We never did find out which of us was the first to earn that, though I'm proud to say I became the first IDPA Five-Gun Master when the fifth gun division (Enhanced Service Revolver) was established at the beginning of 2005. I always meant to write about that particular odyssey, and never did. Ken Hackathorn had already penned an excellent piece on how to shoot the Classifier for IDPA's own publication. And now, someone had written a whole damn book about it?

Duane Thomas' book had my attention from the very beginning.

### Consider the Author

I first met Duane as one of my students back in the Twentieth Century. I stayed in touch with him off and on as he continued as an instructor and gunwriter, and followed his work in both environments. Duane Thomas takes an analytical approach to things, and is smart enough to pick the brains of the best and the brightest. He also practices "participatory journalism": he doesn't just write about IDPA, he plays the game, and plays it very well. Duane Thomas has been a State Champion in IDPA, and a certified Master in the sport.

### Shot by Shot

Duane takes you through the 90-round Classifier shot-by-shot, draw-by-draw, insight by subtle insight. At the wide base of the pyramid of good shooting, he starts with the basics of clean draw, solid sight picture, and probably more important than anything else, a controlled trigger press. That's where the accuracy comes from, and bad hits cost penalties, which absolutely kill your scores in IDPA, which is more accuracy-intensive than IPSC/USPSA.

After you've got the feel of the 7-to-20-yard course of fire, it's the fine points that get you all the way up to Master scores. Duane Thomas' book is full of the little, subtle, critically important tips that let you shave a second here, and a fraction of a second there...and those little particles of time add up to what makes or breaks you in shooting this particular 90-round aggregate.

On two strings of Classifier shooting, you'll start with your back to the target; Duane gives a very clear explanation of why you should turn on your holster-side leg to get the gun out sooner, the sights on target faster, and the shots more centered

on target. Pay particular attention to his advice on how to maneuver your body around cover in the hugely important Stage Three, where so many shooters drop points at 15 and 20 yards. His advice on that is something you can take to the bank.

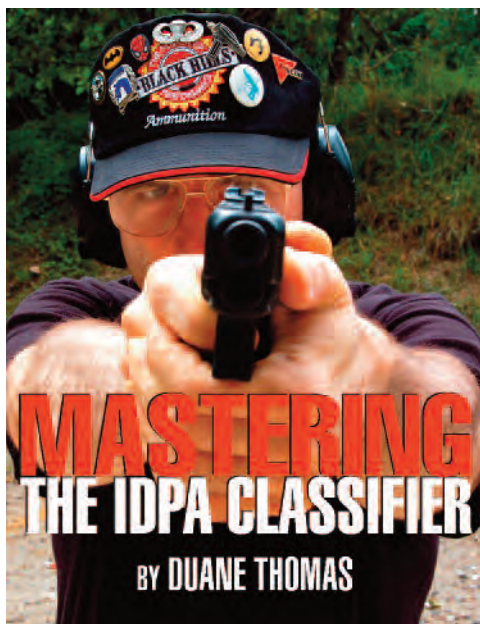
Thomas is a big advocate of "trigger prep," taking up the slack in the trigger before the gun is on target. If IDPA shooting was karate, trigger prep would be the jump-spinning back kick: timing is everything. Execute it perfectly, and you score a spectacular knockout; do it wrong, and you fall on your butt in ignominious disaster. Thomas wisely

emphasizes LOTS of dry fire practice, and a crawl-walk-run approach for live fire.

His detailed discussion of what you need to hit is exemplary. Pay particular attention to his advice on the nine head shots required in this course of fire. A near miss costs you five points, not just the one you'd lose if shooting for the chest. Just as "in real life," the smaller the target the more careful and precise you have to be with a smaller, less-for-giving target.

### Criticism

There's not much I can criticize here. There are things Duane does different from what I do on this course of fire, but he makes a rational case for his choice of strategies. "If the other guy does it differently from how I do it, it's wrong" is a childish way to assess any technique. For exam-



# CLASSIFIER BY DUANE THOMAS

## Self-Defense-Handguns.com

ple, on Stage 3, String 1, Duane and I both do a Reload With Retention when shifting between left and right side barricade at 20 yards, because that technique of pulling out the depleted mag and storing it before grabbing the full mag and slapping it in seems to work better in time-and-motion context; you can't fire the first shot of the second string until the depleted magazine has been stored, according to IDPA rules. But on Stage 3, String 2 – where you fire the first six, swap mags, then run forward to another shooting position – some of us use the Tactical Reload, in which the support hand juggles the two magazines. I do it this way because I can start running to the next position sooner, stuffing the depleted mag into a pocket as I sprint, but Duane does a

Reload With Retention before he runs, on the theory that switching between techniques is too confusing, and his way allows the support hand to already be in a two-hand grasp while running to the next position.

Six of one, half a dozen of the other...but Duane Thomas explains the rationale of BOTH techniques, so the reader can pick what works best for HIM, and that's the mark of a truly professional instructor.

If you're shooting IDPA or even thinking about it, I'd DEFINITELY recommend Duane Thomas' book. The price is less than 50 rounds of 9mm factory ammo, and you'll save a HELLUVA lot more than that by knowing and following Duane's advice.



### Pan Sifter & Ammo Can from Berry's Manufacturing



An injection molded pan sifter that fits on top of a bucket to separate your brass from cleaning media.

Berry's Mfg. Pan Sifter

K90-17519

\$9.99

Modeled after the military .30 Caliber ammo can, this tough unit has a gasket in the lid to protect contents from moisture. It's approximately 11" long x 7" high x 4" wide at its largest dimensions and holds 550 .223 rounds or 1000 9mms. Made in the USA and comes with a lifetime warranty.



Berry's Mfg. Clear Ammo Can

K90-17518

\$9.99

### Otis Technology B.O.N.E. Tool and RIPCORD

Otis Technology's B.O.N.E.® Tool effectively cleans the AR-15 bolt carrier assembly area including the bolt, bolt carrier and firing pin.

The RIPCORD™ is a rapid firearm cleaning system featuring Nomex® fibers that act as both a brush to loosen and a patch to capture fouling particles.



Otis Technology B.O.N.E. Tool	K90-18985	\$24.99
Otis Technology RIPCORD .223	K90-18965	14.99
Otis Technology RIPCORD .308	K90-18981	14.99
Otis Technology RIPCORD 9mm	K90-18982	14.99
Otis Technology RIPCORD .40	K90-18983	14.99
Otis Technology RIPCORD .45	K90-18984	14.99

### California Competition Works Enlarged Magwells for GLOCK® Pistols



For GLOCK 17, 19, 22, 23

K90-12523

\$46.00



For GLOCK 20, 21

K90-12525

\$46.00

# Dillon's SL 900

## Shotshell Loader

### STANDARD FEATURES:

- Automatic Indexing
- Auto Powder/Priming Systems
- Adjustable Case-Activated Shot System
- Factory Adjusted to Load AA Hulls
- Factory Adjusted Loading Dies
- The Original Tilt-Out Wad Guide
- Lifetime "No-B.S." Warranty

All for ONLY...

**\$919<sup>95</sup>**

*\$1149.90 with Casefeeder*

12 Gauge K90-97110 20 Gauge K90-97123  
28 Gauge K90-97124 Comes with factory adjusted dies

## SL 900 Accessories

### A. SL 900 CONVERSIONS

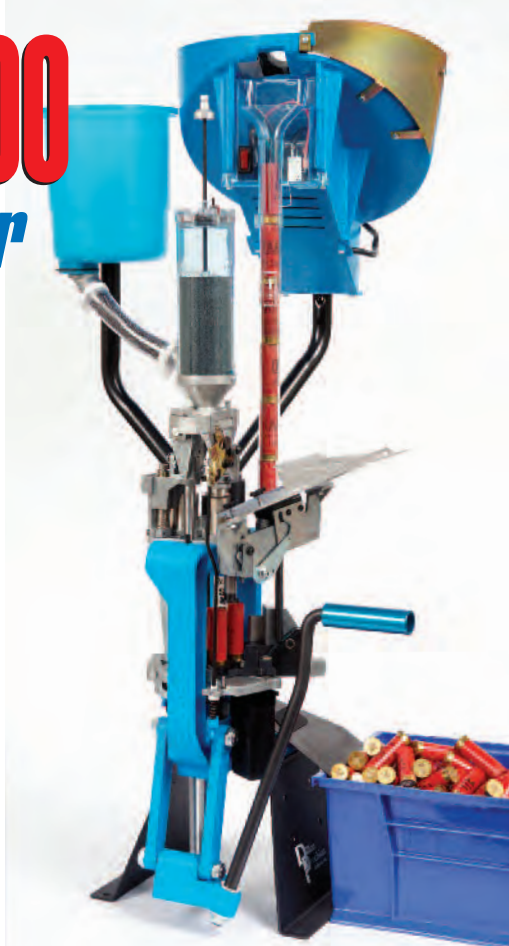
- 12 Gauge Conversion  
K90-20009, \$359.95
- 20 Gauge Conversion  
K90-22138, \$359.95
- 28 Gauge Conversion  
K90-22139, \$359.95
- 20/28 Gauge Casefeed Plate  
(not pictured)  
K90-97045, \$42.95
- SL 900 Powder System  
K90-17817, \$76.95



**B. SL 900 MACHINE COVER**  
This heavy-duty nylon cover comes equipped with a D-ring, allowing the zipper to be locked.  
K90-13239, \$39.95



(C.) Master lock  
K90-13083, \$3.95



Total price as pictured here with optional accessories: **\$1237.80**

12 Gauge Casefeeder (pictured)	K90-97037	\$229.95
20/28 Gauge Casefeeder	K90-97036	\$229.95
12 Ga. Euro. 220v Casefeeder	K90-97118	\$239.95
20/28 Ga. Euro. 220v Casefeeder	K90-97125	\$239.95
Aluminum Roller Handle	K90-17950	\$45.95
Low Powder Sensor	K90-16306	\$41.95



**D. PACKAGE DEAL**  
Includes: Lyman Reloading Handbook, Clear Safety Glasses, Dial Caliper, Eliminator Scale, Machine Cover, and Low Powder Sensor.  
K90-22290, \$199.95

### E. SPARE PARTS KIT

- |                             |                                |
|-----------------------------|--------------------------------|
| 1 20 Gauge Yellow Wad Guide | 1 Pawl Spring                  |
| 1 28 Gauge Green Wad Guide  | 1 Ejector Wire                 |
| 1 20 Gauge Locator Pin      | 1 Plastic Wad Guide            |
| 1 Index Pawl                | 1 Swing Arm Torsion Spring     |
| 1 Ring Indexer              | 1 Primer Transfer Arm          |
| 1 Index Spring Revision A   | 1 12 Gauge Locator Pin         |
| 1 Hair Pin Cotter           | 1 Gum Rubber Insert Revision B |
| 2 Bellcrank Cubes           | 1 Shot Fitting E-Clip          |
| 1 Case Insert Slide Spring  | 1 Failsafe Bushing Revision B  |
- K90-11154, \$26.95**

### F. WINCHESTER SHOTSHELL WADS

WT12, 12ga, Orange	500	K90-15515	\$11.95
WAA12, 12ga, White	250	K90-15516	8.95
WAA12SL, 12ga, Pink	250	K90-15517	8.95
WAA20, 20ga, White	250	K90-15518	8.95
WAA28, 28ga, Red	250	K90-15519	8.95
WAA41, .410, Red	250	K90-15520	8.95

# Comp-Tac's Trojan Horse Long Gun Case 39



The Trojan Horse Long Gun Case is the first of its kind: a safe, comfortable, simple and unobtrusive way to carry your long guns with you. No longer do you need to worry about a casual observer spotting you with a "Gun" case as you transport your long guns to and from your car. Instead all they will see is a person with a sports bag. It measures 36" Long, 4"-15" Wide, 4" Deep and features rigid side panels that provide concealment with no printing; an adjustable, padded shoulder strap with side-release buckle on either end; a heavy duty zipper with tactical speed pull attachment for quick deployment; inside divider with Molle straps; and two inside zippered pockets. Will hold up to 20" long barrel with collapsible stock.

Standard Trojan Horse Long Gun Case **K90-19388 \$75.00**  
 Heavy Rated Trojan Horse Gun Case **K90-16229 100.00**

**A**DCO SUPER **ATHUMB®** offers models for popular centerfire pistols and 10/22 style magazines.

**ST1** is for 9mm and .40 caliber Beretta, Browning, Ruger, SIGARMS, S&W, etc. In addition, the ST1 has interior rails and grooves to accommodate Colt Government magazines.



**K90-18607 \$7.95**

**ST2** is for GLOCK and Para-Ordinance magazines.

**K90-18608 \$7.95**

**ST3** handles virtually all centerfire, single-column magazines.

**K90-18609 \$7.95**

**ST22** is for Ruger 10/22 rifles. **K90-18610 \$7.95**

**STJR** is for Ruger, Browning, Colt and High Standard .22 pistols.

**K90-18611 \$7.95**

## UPLULA MAG LOADER



The UplULA™ is a military quality personal universal pistol magazine loader. Loads virtually all 9mm, .357 SIG, .40 S&W, 10mm and .45 single- and double-stack magazines.

**K90-19239 \$33.95**

## A-ZOOM Ammo Premium Metal Snap-Caps

**H**ard-anodized, solid aluminum snap caps with a secret "Dead Cap" insert that protects your firing pin and outlasts brass by 20 times. Quite simply the best snap caps we've ever seen.



.32 Auto	5 pack
.380 Auto	5 pack
9mm Luger	5 pack
.357 SIG	5 pack
.40 S&W	5 pack
.45 ACP	5 pack
.38 Special	6 pack
.357 Magnum	6 pack
.44 Magnum	6 pack

<b>K90-10923</b>	<b>\$16.65</b>
<b>K90-10795</b>	<b>16.65</b>
<b>K90-10798</b>	<b>16.65</b>
<b>K90-10794</b>	<b>16.65</b>
<b>K90-10796</b>	<b>16.65</b>
<b>K90-10797</b>	<b>16.65</b>
<b>K90-10801</b>	<b>19.98</b>
<b>K90-10800</b>	<b>19.98</b>
<b>K90-10802</b>	<b>19.98</b>

.44-40 Winchester	6 pack	<b>K90-10803</b>	<b>19.98</b>
.45 Colt	6 pack	<b>K90-10804</b>	<b>19.98</b>
.223 Remington	2 pack	<b>K90-10810</b>	<b>9.99</b>
.22-250	2 pack	<b>K90-10809</b>	<b>9.99</b>
.243 Winchester	2 pack	<b>K90-10811</b>	<b>9.99</b>
.270 Winchester	2 pack	<b>K90-10812</b>	<b>9.99</b>
.30 M1 Carbine	2 pack	<b>K90-10813</b>	<b>9.99</b>
.30-30 Winchester	2 pack	<b>K90-10815</b>	<b>9.99</b>
.303 British	2 pack	<b>K90-10816</b>	<b>9.99</b>
.308 Winchester	2 pack	<b>K90-10817</b>	<b>9.99</b>
.30-06 Springfield	2 pack	<b>K90-10814</b>	<b>9.99</b>
.45-70 Government	2 pack	<b>K90-10818</b>	<b>9.99</b>
6.5x55 Swedisch	2 pack	<b>K90-10819</b>	<b>9.99</b>
7.62x39 Russian	2 pack	<b>K90-10820</b>	<b>9.99</b>
12 Gauge	2 pack	<b>K90-10805</b>	<b>9.99</b>
20 Gauge	2 pack	<b>K90-10806</b>	<b>9.99</b>
28 Gauge	2 pack	<b>K90-10807</b>	<b>9.99</b>
.410 Bore	2 pack	<b>K90-10808</b>	<b>9.99</b>

## Saf-T-Trainer Molded Plastic Dummy/ Training Ammo



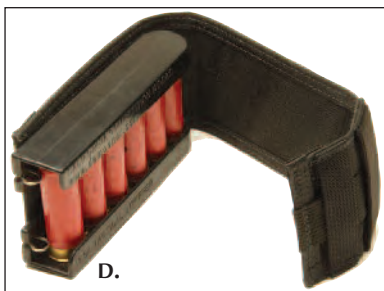
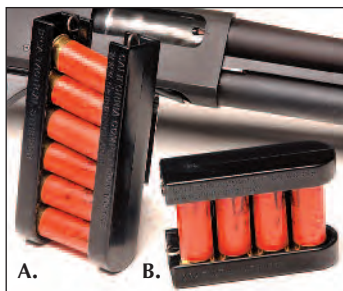
<b>Sold in packages of five:</b>					
.22 LR	<b>K90-10086</b>	<b>\$4.95</b>	.223	<b>K90-10063</b>	<b>4.95</b>
9mm	<b>K90-10087</b>	<b>4.95</b>	7.62x39	<b>K90-10064</b>	<b>4.95</b>
.38/.357	<b>K90-10088</b>	<b>4.95</b>	.308	<b>K90-10065</b>	<b>4.95</b>
.40 S&W	<b>K90-10060</b>	<b>4.95</b>	.30-06	<b>K90-10066</b>	<b>4.95</b>
.44 Mag.	<b>K90-10061</b>	<b>4.95</b>	20 Ga.	<b>K90-10067</b>	<b>7.95</b>
.45 Colt	<b>K90-10061</b>	<b>4.95</b>	12 Ga.	<b>K90-10068</b>	<b>7.95</b>

## Arredondo Accessories' Multi-Gun Chamber Flags



Made of super tough nylon with a melting point of 480 degrees. Kit includes one shotgun chamber flag and one for your AR-15. **K90-15485 \$11.95**

# 40 12 Gauge Shotshell Tactical Strippers



**California Competition Works' Tactical Strippers** are available in three, four or six-shell versions that allow quick access to your shotgun reloads. Engineered to carry up to 3" magnum\* shells as well as the longer European shotshells. All CCW Tactical Strippers are equipped with either a belt clip (A. & B.) or a UM84 attachment device

(C. & D.) that will accommodate up to a 2-1/4" duty belt.  
**A. Six-Shell Tactical Stripper** **K90-18606 \$23.95**  
**B. Four-Shell Tactical Stripper** **K90-18605 22.95**  
**C. Three-Shell Aluminum Stripper\*** **K90-19475 34.95**  
**D. Six-Shell Covered Tactical Stripper** **K90-19225 33.95**  
*\*Three-Shell Aluminum Stripper accommodates 2-3/4" shells only.*

## AP Custom USA Shotshell Carriers/Caddies, Mag ID Kits



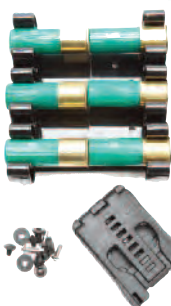
**AP Custom USA's Shotshell Caddies** are 100-percent machined from solid billet aluminum. The **4x4 Shotshell Caddy** holds four 2-3/4" 12 Ga. shells in two adjacent slots. The 4x4 is designed for loading four shells at once, either strong- or weak-handed. The **3x3 Shotshell Caddy** holds three 2-3/4" 12 Ga. shells in two adjacent slots.

The **QL/4 Shotshell Carrier** is a four-round 12 Ga. "quad-load" system consisting of a single QL shell carrier mounted to an adjustable billet aluminum backer plate on a Blade-Tech Tek-Lok. The QL/4 backer plate allows the shooter to adjust the angle of the QL to his or her liking. The backer plate is also drilled and tapped to accept Safariland ELS and Blade-Tech MOLLE attachments. The **QL/8 Shotshell Carrier** is an eight-round 12 Ga. "quad-load" system consisting of a two QL/4 shell carriers.

AP Custom USA's **Mag ID Kits** enable you to color code and number your P-Mags and pistol magazines.

<b>A. QL/8 Shotshell Carrier</b>	<b>K90-12220</b>	<b>\$99.95</b>
<b>B. QL/4 Shotshell Carrier</b>	<b>K90-12219</b>	<b>49.95</b>
<b>C. 4x4 Shotshell Caddy</b>	<b>K90-14343</b>	<b>69.95</b>
<b>D. 3x3 Shotshell Caddy</b>	<b>K90-14344</b>	<b>69.95</b>
<b>E. Pistol Mag ID Kit, Black</b>	<b>K90-12221</b>	<b>14.95</b>
<b>Replacement Spring Kit</b>	<b>K90-12222</b>	<b>13.95</b>
<b>Pistol Mag ID Kit, Blue</b>	<b>K90-12227</b>	<b>13.95</b>
<b>Pistol Mag ID Kit, Red</b>	<b>K90-12229</b>	<b>13.95</b>
<b>F. P-Mag ID Kit, Black</b>	<b>K90-12230</b>	<b>15.95</b>
<b>P-Mag ID Kit, Blue</b>	<b>K90-12232</b>	<b>15.95</b>
<b>P-Mag ID Kit, Red</b>	<b>K90-12233</b>	<b>15.95</b>

## TACCOM, LLC Tactical and Competition Accessories



**TACCOM, LLC's Duaload Shotshell Holder** is available in 2-, 4-, or 6-Shell versions and can be customized to carry your shotgun ammo in several configurations. The 2Up version can be either attached to a belt or MOLLE gear, and the 4Up and 6Up versions feature a **BLADETECH Tek-Lok™ Universal Belt Clip (included)** that can be attached at various angles. The Duaload allows you to grab two shotshells aligned in such a manner that it makes it easy to load two at a time into your shotgun.

<b>2Up Belt/MOLLE</b>	<b>K90-19530</b>	<b>\$9.95</b>
<b>4Up w/Tek-Lok™</b>	<b>K90-19531</b>	<b>29.95</b>
<b>6Up w/Tek-Lok™</b>	<b>K90-19532</b>	<b>34.95</b>

**TACCOM, LLC's Quaload Shotshell Holder** is a serious game changer! It's so radical that they're patenting the device. The Quaload holds the 2 columns of shells next to one another, you can't get any closer than having them touch. No other quad load device can do this! This allows for you to control how the shell come out of the holder and not have to worry about rim overlay...the rims are already overlapped in the correct position!



<b>4Up Quaload Shotshell Holder</b>	<b>K90-19543</b>	<b>\$39.95</b>
<b>8Up Quaload Shotshell Holder</b>	<b>K90-19544</b>	<b>69.95</b>





**X-TREME**

**BULLETS**

PERFORMANCE DELIVERED DOWN RANGE

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# 42 Berry's Manufacturing Preferred Plated Bullets

Description	Stock #	250	500	1000
<b>Bullets for the 7.62 x 39 Cartridge</b>				
123 gr. RN-DS*	K90-17210	\$42.00	\$81.00	\$150.00
<b>.380 Caliber Bullets</b>				
100 gr. RN-DS*	K90-17532	24.00	46.00	85.00
<b>9 Millimeter Bullets</b>				
115 gr. RN-DS*	K90-17533	25.00	49.00	90.00
115 gr. HBRN-TP*	K90-17178	27.00	52.00	96.00
124 gr. RN-DS*	K90-17534	27.00	51.00	95.00
124 gr. HBRN-TP*	K90-17272	30.00	57.00	106.00
124 gr. HBFP-TP*	K90-17385	30.00	57.00	106.00
147 gr. RN-DS*	K90-17535	31.00	60.00	110.00
<b>.357 Caliber Bullets</b>				
125 gr. FP-DS*	K90-17536	28.00	53.00	98.00
158 gr. RN-DS*	K90-17540	33.00	63.00	117.00
158 gr. FP-DS*	K90-17539	33.00	64.00	118.00

<b>.40 Caliber/10 Millimeter Bullets</b>				
155 gr. FP-DS*	K90-17541	35.00	68.00	126.00
155 gr. HBRN-DS*	K90-17238	36.00	70.00	130.00
165 gr. FP-DS*	K90-17232	36.00	70.00	130.00
165 gr. HBFP-DS*	K90-17271	41.00	79.00	146.00
180 gr. FP-DS*	K90-17542	38.00	74.00	137.00
180 gr. RS-DS*	K90-17515	35.30	68.26	127.00
<b>.45 Caliber Bullets</b>				
185 gr. HBRN-DS*	K90-17543	41.00	78.00	145.00
185 gr. FP-DS*	K90-17516	35.30	68.26	127.00
200 gr. FP-DS*	K90-17537	41.00	78.00	145.00
200 gr. HBFP-DS*	K90-17517	45.00	78.00	146.00
230 gr. RN-DS*	K90-17549	42.00	80.00	149.00
<b>Description</b>				
	<b>Stock #</b>	<b>200</b>	<b>400</b>	<b>800</b>
<b>.44 Caliber Bullets</b>				
240 gr. FP-DS*	K90-17545	39.00	76.00	140.00

\*DS = Double Struck, TP = Thick Plate, HB = Hollow Base, RN = Round Nose, FP = Flat Point, SWC = Semi Wadcutter, WC = Wadcutter

## Sierra Rifle Bullets



(This is not LOADED ammunition.)

<b>5.56mm/.224 Caliber</b>			
52 gr. HPBT MatchKing	100/box	K90-10178	\$25.95
55 gr. BlitzKing	100/box	K90-14458	28.95
69 gr. HPBT MatchKing	100/box	K90-13007	27.95
<i>(Requires 1x7" to 1x10" barrel twist.)</i>			
77 gr. HPBT MatchKing	500/box	K90-18171	157.95
<i>(Requires 1x7" to 1x10" barrel twist.)</i>			
<b>6mm/.243 Caliber</b>			
70 gr. HPBT MatchKing	100/box	K90-12386	30.95
<b>6.5mm</b>			
123 gr. HPBT	100/box	K90-14459	44.95
142 gr. HPBT	100/box	K90-14460	46.95
<b>7.62mm/.308 Caliber</b>			
168 gr. HPBT MatchKing	100/box	K90-10177	42.95
175 gr. HPBT MatchKing	100/box	K90-17481	44.95

## Starline Brass



Unprimed brass sold in packages of 100  
(This is not LOADED ammunition.)

Description	Stock #	1 Pkg.	5 Pkg.	10 Pkg.
.32 H&R Magnum	K90-30258	\$19.00	\$88.00	\$168.00
.32-20 Winchester	K90-31282	25.00	116.00	224.00
9mm	K90-31277	17.00	79.00	152.00
.38 Short Colt	K90-39919	20.00	91.00	175.00
.38 Special	K90-31278	18.00	80.00	154.00
.38 Super +P	K90-31276	20.00	90.00	173.00
.38 Super Comp	K90-30257	20.00	90.00	173.00
.357 SIG	K90-30528	22.00	102.00	196.00
.40 S&W	K90-31283	20.00	93.00	180.00
10mm	K90-31281	21.00	98.00	188.00
.45 ACP	K90-31284	22.00	99.00	190.00
.45 Auto Rim	K90-31279	24.00	109.00	209.00
.45 Colt	K90-30259	24.00	111.00	214.00
.500 S&W Magnum	K90-38596	61.00	281.00	542.00

## TopBrass

Load-Ready Brass  
100% Reconditioned

All Top Brass, Inc. reconditioned brass products receive a full visual inspection prior to packaging.



.223 Remington, 1000	K90-19545	\$236.00
9mm Parabellum, 1000	K90-19546	129.99
.40 S&W, 1000	K90-19547	149.99



## GSI

International

Pre-Lube for Lead Bullets

Eliminates the sticky wax feel lead bullets have. 5 pack  
**K90-17108**  
**\$6.95**

## Privi Partisan Projectiles

.308 Cal. 150 gr. FMJ	100/pkg.	K90-15809	\$27.99
.357 Cal. 158 gr. JHP	100/pkg.	K90-15808	17.99
.40 Cal. 180 gr. JHP	100/pkg.	K90-15812	20.99
.45 Cal. 230 gr. FMJ	100/pkg.	K90-15813	22.99

## ARMSCOR Projectiles

.357 Cal. 158 gr. FMJ	100/pkg.	K90-15819	\$11.99
.45 Cal. 230 gr. FMJ	100/pkg.	K90-15814	15.99

## "Famous Maker" Match Bullet Seconds

.308 Cal., 168 gr., HPBT, 100/pkg.	K90-19665	31.95
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**WARNING: These products contain lead, which is known to cause birth defects, other reproductive harm and cancer. Handling components, ammunition, cleaning firearms or discharging firearms in poorly ventilated areas may result in lead exposure. Have adequate ventilation at all times and wash your hands thoroughly after exposure.**

# SNS Casting Hard-Cast Lead Bullets<sup>43</sup>

<b>Hard-Cast Lead Bullets</b>	<b>Stock #</b>	<b>500</b>	<b>1000</b>
9mm RN 115 gr.	K90-15306	\$39.00	\$73.00
9mm RN 125 gr.	K90-15258	40.00	74.00
9mm FP 125 gr.	K90-15279	40.00	74.00
9mm RNFP 147 gr.	K90-15259	43.00	80.00
.38/.357 RN 95 gr.	K90-15291	37.00	69.00
.38/.357 RNFP 100 gr.	K90-15260	38.00	72.00
.38/.357 RN 125 gr.	K90-15261	40.00	74.00
.38/.357 RNFP 125 gr.	K90-15307	40.00	74.00
.38/.357 DEWC 148 gr.	K90-15262	43.00	80.00
.38/.357 SWC 158 gr.	K90-15263	43.50	81.00
.38/.357 RN 158 gr.	K90-15292	43.50	81.00
.38/.357 RNFP 158 gr.	K90-15264	43.50	81.00
.38/.357 RN 160 gr.	K90-15281	43.50	81.00
.40/10mm FP 140 gr.	K90-15265	42.00	78.00
.40/10mm SWC 175 gr.	K90-15266	50.00	92.00
.40/10mm FP 180 gr.	K90-15267	50.50	94.00
.40/10mm RN 200 gr.	K90-15285	49.00	91.00
.44 RNFP 180 gr.	K90-15283	50.50	94.00
.44 RNFP 200 gr.	K90-15274	53.00	98.00
.44 RNFP 240 gr.	K90-15275	60.00	110.00
.44 SWC 240 gr.	K90-15276	60.00	110.00
.45 SWC 185 gr.	K90-15269	50.50	94.00
.45 SWC 200 gr.	K90-15270	53.00	98.00
.45 RN 230 gr.	K90-15271	57.00	106.00
.45 Colt RN 160 gr.	K90-15293	55.00	101.00
.45 Colt RNFP 180 gr.	K90-15295	51.00	94.00
.45 Colt RNFP 200 gr.	K90-15272	53.00	98.00
.45 Colt RNFP 250 gr.	K90-15273	63.00	118.00
.45/70 Govt. RNFP 405 gr.	K90-15321	\$64.00	\$120.00

<b>NEW! Coated Bullets</b>	<b>Stock #</b>	<b>500</b>	<b>1000</b>
.30 M1 Carbine RN 115 gr.	K90-15403	\$43.00	80.00
.380 RN 95 gr.	K90-15393	40.00	\$74.00
9mm RN 115 gr.	K90-15394	41.00	76.00
9mm RN 124 gr.	K90-15331	42.00	78.00
9mm FP 125 gr.	K90-15396	42.00	78.00
9mm RN 125 gr.	K90-15332	42.00	78.00
9mm No-Lube-Groove 125 gr.	K90-15756	42.00	78.00
9mm FP 147 gr.	K90-15333	47.00	88.00
9mm/.38 Super RN 160 gr.	K90-15397	52.00	97.00
.38/.357 RN 95 gr.	K90-15858	40.00	74.00
.38/.357 RNFP 100 gr.	K90-15859	41.00	76.00
.38/.357 FP 105 gr.	K90-15860	42.00	77.00
.38/.357 FP 125 gr.	K90-15879	42.00	79.00
.38/.357 RNFP 130 gr.	K90-19679	44.00	81.00
.38/.357 DEWC 148 gr.	K90-15880	47.00	88.00
.38/.357 SWC 158 gr.	K90-15881	52.00	97.00
.38/.357 RN 160 gr.	K90-15400	52.00	97.00
.40/10mm FP 140 gr.	K90-15335	47.00	87.00
.40/10mm RNFP 165 gr.	K90-19677	55.00	101.00
.40/10mm FP 175 gr.	K90-15336	57.00	106.00
.40/10mm FP 180 gr.	K90-15337	58.00	107.00
.40/10mm RN 200 gr.	K90-15338	60.00	112.00
.40/10mm FP 220 gr.	K90-15855	66.00	123.00
.44 RNFP 200 gr.	K90-15882	60.00	112.00
.44 SWC 240 gr.	K90-15891	69.00	129.00
.45 SWC 185 gr.	K90-15856	58.00	108.00
.45 RN 200 gr.	K90-15339	60.00	112.00
.45 RNFP 200 gr.	K90-15857	60.00	112.00
.45 SWC 200 gr.	K90-15340	60.00	112.00
.45 RN 230 gr.	K90-15401	66.00	124.00
.45 RN No Lube Groove 230 gr.	K90-19678	66.00	124.00
.30/30 RNFP 158 gr.	K90-15854	\$27.00	\$50.00

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# CLASSIC FIREARMS: The S&W

By John Marshall

The "Roaring Twenties" roared because of Prohibition. In 1920, the Eighteenth Amendment to the U.S. Constitution was passed and ratified. Contrary to common belief, it did not prohibit consumption of alcohol. It did, however, prohibit the manufacture, transportation and sale of alcoholic beverages. This was made illegal (except for home consumption, medicinal and religious use) throughout the United States. The "noble experiment" made criminals out of thousands upon thousands of formerly law-abiding citizens almost overnight. Suddenly, the making and movement of liquor became the purview of criminal gangs, who saw bootlegging alcohol as a great way to make easy money. These gangs had no inclination to let the law stand in their way, and they were armed to the teeth. A Thompson submachine gun was legal to buy anywhere, and this was but one of the many fearsome weapons that law enforcement people had to face. These officers felt outnumbered, outmatched and under gunned, and that is very understandable.

The law enforcement community increasingly put out pleas for better weaponry to the firearms and ammunition manufacturers. The police standard .38 Special revolvers and ammo could not penetrate automobile bodies reliably, and the criminal element might as well have been riding around in tanks. What was needed was something with more power to punch through metal.

Colt responded to this need in the late 1920s by introducing the .38 Super cartridge in some of its 1911 pistols. It propelled a 130-grain bullet at a sizzling 1280 feet per second. The .38 Super was simply a heavy-loaded .38 ACP cartridge and used the same case. The Super rounds were nickel plated to distinguish them quickly from .38 ACP rounds, avoiding their use in older guns that could not handle the increased pressure.

While it was possible to "soup up" .38 Special ammo to higher velocity, the standard .38 revolvers as made by Colt and Smith & Wesson were never designed for the increased pressure that would require. Major Doug Wesson wanted to boost the powder charge of the .38 Special to drive its bullets faster, and to put S&W revolvers on a competitive basis with the .38 Super semi-auto pistols provided by Colt.

Smith & Wesson already had .44 and .45 caliber revolvers that were large and robust, so it was a simple matter to chamber and barrel a similar large-frame revolver for a more powerful .38 Spe-

cial. The first order for what Harold Wesson called the .38/44 Military revolver was issued in late 1929 for 500 guns. On April 1, 1930, the new gun was announced, and shipments began the following day. It was now called the .38/44 Heavy Duty. The ".38/44" designation was to indicate that this was a .38 built on a .44 frame. The "Heavy Duty" name signified that the gun was heavily built for powerful ammunition and severe police use. Remington loaded a new round for these revolvers called the .38/44 S&W Special. It had been designed in collaboration with gunwriter Elmer Keith, and



launched a 158-grain bullet at 1175 feet per second, producing 460 foot-pounds of energy. The bullet could go through car metal into the engine area, and also defeat most "bullet proof" glass and vests of that era. The round was demonstrably able to penetrate eleven 7/8" thick pine boards. It was understood and publicized that this more powerful ammunition should not be

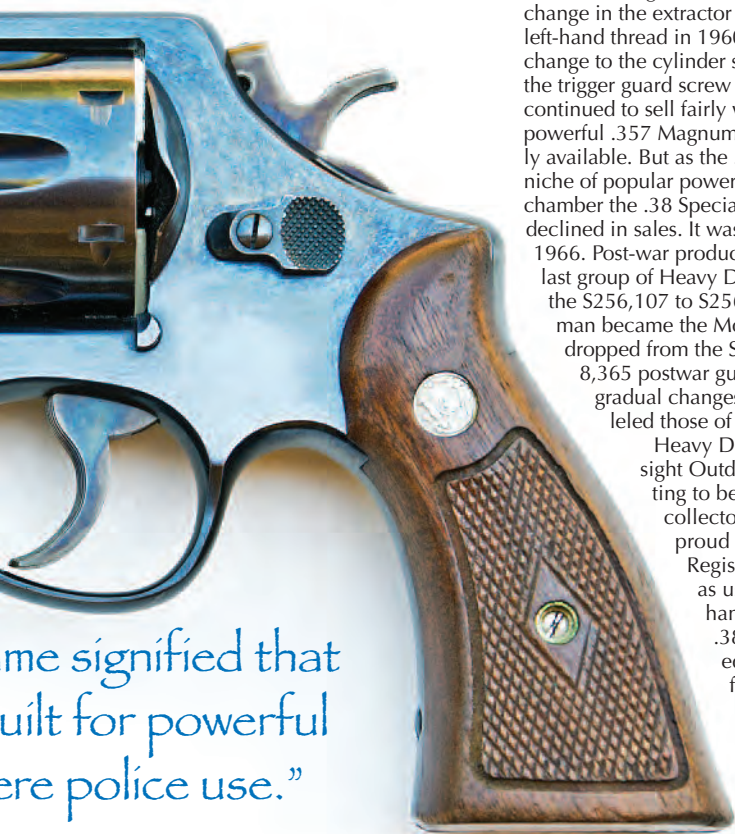
"The 'Heavy Duty' name  
the gun was heavily built for  
ammunition and severe

used in standard .38 Special revolvers.

The new revolver was identical, except for caliber, with S&W's .44 Hand Ejector third model, having a shrouded ejector rod. Initially it was offered with a 5" barrel, in blue or nickel plate, weighing 40 ounces. It was well suited to handle the recoil of the new .38 cartridge. It was immediately popular with the law enforcement community, and special requests were honored to equip the gun with 3.5", 4", 6", or 8-3/8" barrel lengths. It quickly became the most popular heavy frame

# .38/44 Heavy Duty Revolver

revolver during the 1930s. Although Prohibition was repealed in 1933, the Heavy Duty was still extremely popular, and remained so even when the .357 Magnum revolver came into being in 1935. When it was discontinued in 1941, the factory had sold over 11,000 of them. Pre-war Heavy Duties will be serialized among the N-frame series, scattered in the serial number range from 35,037 to 62,350. An adjustable-sight version, called the .38/44 Outdoorsman, debuted in 1931, and like the HD, it was discontinued in 1941. The last pre-war Outdoorsman serial number was 62,023, with



me signified that  
uilt for powerful  
ere police use.”

a total of 4,761 having been produced.

The Heavy Duty was reintroduced following WWII on April 18, 1946. These revolvers were updated with a new rebound slide hammer block, and an S prefix was used with the serial numbers to indicate that change. The first post-war serial number was S62,940. In 1948, with serials in the S72,000 range, a shorter hammer throw was introduced on most large (N-frame) revolvers, including the HD. The Outdoorsman model came back into production on August 10, 1946. These first transi-

tion guns had some pre-war components, a micrometer rear sight and a ribbed barrel. They were updated in 1950 with the short-throw hammer as the older pre-war components were exhausted. This revised revolver is known as the .38/44 Outdoorsman, Model of 1950.

In 1957, the Heavy Duty was designated as the Model 20, but these were not so marked for quite a while after that. In fact, it's reported as few as 100 were actually model-marked from 1958 to 1963. The 4"-barreled HD illustrated was shipped in November 1957, with a serial number in the late S154,000 range. The Model 20-1 introduced a change in the extractor rod from a right-hand to left-hand thread in 1960. The Model 20-2 saw a change to the cylinder stop and the elimination of the trigger guard screw in 1961. These revolvers continued to sell fairly well in spite of the more powerful .357 Magnum guns becoming more widely available. But as the .357 guns took over the niche of popular powerful revolvers and could also chamber the .38 Special, the Heavy Duty gradually declined in sales. It was finally discontinued in 1966. Post-war production was 20,604 pieces. The last group of Heavy Duties had serial numbers in the S256,107 to S256,133 range. The Outdoorsman became the Model 23 in 1957. It was also dropped from the S&W catalog in 1966, with 8,365 postwar guns having been made. Its gradual changes and "dash" numbers paralleled those of the Model 20.

Heavy Duties and the adjustable-sight Outdoorsman revolvers are getting to be increasingly scarce on the collector market today. These have proud histories, presaging the .357 Registered Magnum, and serving as useful defense and field handguns for many years. The .38/44 cartridge was on the edge of .357 Magnum performance, and the guns that used it were well suited for recoil control. Today's .38 Special +P cartridges can be safely fired in them, and it did not take much in the way of modification for them to evolve into .357 Magnums. Born as a

result of police experience in the Prohibition era, many still serve today as effective self-defense handguns. Values on the better-condition guns, either pre-war or post-war, have seen dramatic increases on the collector market. They are rugged examples of fine Smith & Wesson craftsmanship, and are well worth having as bona fide classics. Those who collect S&Ws find these workhorse-handsome revolvers darn near irresistible.

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## Concealed Carry Tote<sup>47</sup>

\$45<sup>00</sup>

K90-18193



Dillon's Concealed Carry Tote accommodates all the tools you need to survive the urban jungle!

This low-profile carry case looks like a mild-mannered-computer-nerd accessory, but it's designed for your pistol as well as your PC! Made of rugged fabric, with heavy duty zippers on all three main compartments – one designed to hold a laptop computer, one for folders and paperwork, and one in the middle for a handgun.

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Front view with flap.



Front view without flap.



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# YOUNG GUNS REDUX

By Greg Kirkham

The September 2012 issue of *The Blue Press* featured two young shooters in the article “Young Guns: Perfect Practice Makes Perfect Shooters.” Cody and Jessica Kirkham had each just won their first World Championships at the 2012 End of the Trail. Where are they today?

Since publication, Jessica, age 16, has won her second Junior World Championship placing 38th overall and becoming the third fastest women in the world. She has won two women’s overall Arizona State Championships, and last February she earned the prestigious honor of Overall Women’s National Champion at Winter Range. To add to this honor, Jessica, whose alias is “SASS Kicker,” placed 9th out of 761 competitors from eight different countries. Jessica also shot three side matches winning fastest times in the pistol, rifle and shotgun categories. She placed first in the Top 16 women’s shoot-off. In June of 2014, Jessica showed the world she is the real deal by winning her third World Junior Championship and becoming the Overall Women’s World Champion. She ranked fourth overall among the 539 contestants.

Despite taking second in his age group at the 2013 World Championships, Cody, age 13, placed 24th out of the 550 contestants, and was World Runner-Up in the Buckaroo (ages 13 and under) Category. Cody then shot his best match at Winter Range placing 12th overall out of the 761 contestants, and just four seconds behind his sister. Cody won his first National Championship in the Buckaroo category. In June 2014, Cody, now 14, moved up to the Junior category (14-16 years old) where he placed third. Cody placed 41st overall out of the 539 shooters.

Thanks to their new Dillon XL650 reloader, the Kirkhams are practicing with over 2,000 rounds of live ammo each month. The Kirkhams have continued training with their coach, Clyde Wason, aka “Pecos Clyde” of Shooting Solutions Unlimited. The commitment is there, demonstrated with a training regimen that consists of a combination of dry firing, live firing and weekly competition. Pecos uses a variety of techniques and individual-

ization to better their performance. According to Pecos Clyde, “Having the commitment to perfect one’s shooting skill is a key factor, and always making every effort to perform just a bit better. Each time you practice, or compete in a match, your task is to achieve a faster time or a smoother

transition. If you can accomplish that, your ability to succeed rises to a higher level.”

Cowboy Action Shooting is a serious commitment. The 2014 National Championship was won by less than a second. Considering that the competition is made up of shooting over 300 rounds in three days, with transitions between four firearms, there’s plenty of room for error if the stages aren’t executed with precision, accuracy and speed. Discipline and dedication play key roles in this sport. One of the disciplines you must focus



on, according to SASS Kicker, is finding your “edge.” In order to compete at a world or national level you must perform as fast as you can without misses. Our sport penalizes every miss with a five-second penalty – you can’t overshoot a miss. “Find your sights and let them be your accelerator,” says Jessica. “Pecos pushes us in practice to shoot over our edge and then pulls us back prior to big competitions.”

Another important factor is finding the equipment that maximizes your performance. This year Jessica switched from Ruger .32s to Ruger Vaquero .38s. She also made the switch from a Marlin 1894 to a Uberti Model 1873 with an action improvement courtesy of Palo Verde Gunworks. Jessica now uses holsters from Colt Faro. “Don’t change for the sake of change,” cautions Jessica. “Change ONLY if it improves your performance.”

If you’re interested in trying your hand at Cowboy Action Shooting, there are plenty of opportunities to get involved. Arizona – home of many accomplished shooters, including the Kirkhams – has more than 15 clubs and a match can be found nearly every weekend somewhere in the state. Every state in the U.S. offers Cowboy Action Shooting through SASS, the Single Action Shooting Society. For more information about a club near you, go to the SASS website: [www.sassnet.com](http://www.sassnet.com). **P**



# JIM CIRILLO'S REVOLVER <sup>49</sup>

By Duane Thomas

Legendary gunfighter Jim Cirillo used a number of different firearms during his years as part of the New York City Police Department Stakeout Unit, but none has come to be more associated with him than his four-inch, heavy barrel, Smith & Wesson Model 10 .38 Special revolver. Jim got into a blazing gun battle partway through his very first stakeout, commonly referred to by students of the defensive handgun as the Dairy Store Shootout, and this was the gun in his hand when he went up against three armed robbers. He fired six shots, didn't have a single miss, hit all three bad guys, and either killed or seriously injured every one of them, a feat that witnesses estimate took him about three seconds. Jeff Cooper actually designed a shooting exercise based on this gunfight that he called The Cirillo Drill.

Jim was never one to get sentimental about his guns, not even this one. To him, guns were just tools, nothing more. He told me that eventually he turned his old Model 10 into a PPC gun complete with heavy barrel. I was aghast. Why not turn Alvin York's .45 into a compgun? Why not spray paint the Mona Lisa? I said, "Oh no! Jim, this gun is a piece of Americana." He laughed and said, "Well, eventually I quit shooting PPC so I did put the four-inch heavy barrel back on it."

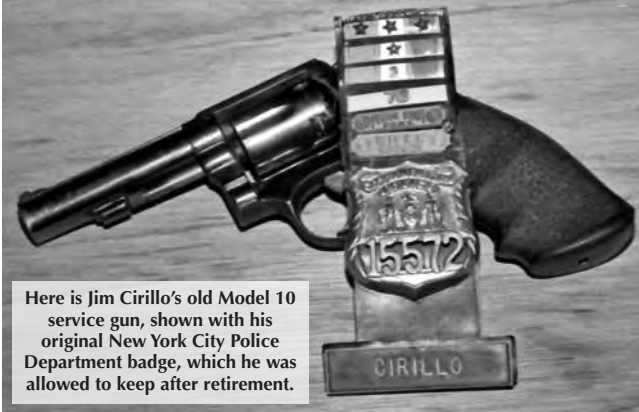
Over time Jim had the front sight undercut, so the blade would be always be in shadow, thus always black. This is an example of what Massad Ayoob calls "weapon retention sights," the idea being that if anyone is trying to rip the gun out of your hands all you have to do is pull back hard on the gun and that fish hook front sight will peel a painful strip of flesh out of their hand. But that's not why Jim did it; he just wanted an always-black front sight.

He'd also done his own home-brewed action job on the gun, and it was SWEET. Somehow Jim had figured out a way to incorporate a Colt main-spring into the Smith & Wesson action, with exactly the correct reshaping of the part to give

him positive ignition and trigger pulls that were EERILY light and smooth. When I attended Jim's Close Quarter/Tactical Handgun Course (graduated with a 100 percent Survival Rating, by the way), a few lucky students got the opportunity to handle and dry fire this gun. I was one of them, and take it from me, the Jim Cirillo trigger job was a thing of wonder.

Like I said, Jim never got mushy about his

guns. At that class, I heard a guy ask him about his Model 10, as I'm sure many people did over the years, "Have you ever given it a name?" Jim's reply was, "Yeah, I call it 'my gun.'" You could tell, he thought that was the silliest idea ever.



Here is Jim Cirillo's old Model 10 service gun, shown with his original New York City Police Department badge, which he was allowed to keep after retirement.

Name his gun? Please.

Jim still used the Model 10 in classes, mostly as a prop to demo proper trigger finger placement and trigger control. A double action man til the end, in his later years he transitioned over to Smith & Wesson DAO autopistols for carry. At that same class, a student asked him, "Would you like

**"HAVE YOU EVER GIVEN IT A NAME?"**  
**JIM'S REPLY WAS,**  
**"YEAH, I CALL IT 'MY GUN.'"**

to fire my custom 1911?" Jim's reply was amazingly no-BS and humorous for a guy with his skill level and real-world track record: "Nah. I can't shoot those things worth a damn."

A few years before his tragic death in a car crash, Jim suffered a burglary, and one of the things stolen was

his old Model 10. It was never recovered. Wherever that gun is today, I have no doubt that whoever currently possesses it has absolutely no idea what a unique piece of, yes, Americana they have. Among handguns used in interpersonal combat, I think that only Alvin York's 1911 .45 is more famous than Jim Cirillo's Model 10. How much would this well-worn, blued steel, four-inch heavy barrel, Smith & Wesson Model 10 .38 Special revolver with the undercut front sight and super-smooth trigger pulls, used by America's most prolific modern gunfighter in numerous gunfights including his most famous, be worth to a collector? Thousands of dollars, certainly. After that, it's just a matter of how many zeroes would get tacked on.

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Handgun, 13.5" Black	<b>K90-17250</b>	<b>7.99</b>
Handgun, 13.5" Natural	<b>K90-17252</b>	<b>7.99</b>
Shotgun, 42" Black	<b>K90-17253</b>	<b>10.99</b>
Rifle/Shotgun, 52" Gray	<b>K90-17247</b>	<b>8.99</b>
Rifle/Shotgun, 52" Black	<b>K90-17248</b>	<b>10.99</b>
Rifle/Shotgun, 52" Natural	<b>K90-17251</b>	<b>8.99</b>
Muzzleloader, 72" Gray	<b>K90-17254</b>	<b>11.99</b>
Shotgun Rcvr., 24" Gray	<b>K90-17257</b>	<b>8.99</b>
Shotgun Bbl., 36" Gray	<b>K90-17256</b>	<b>8.99</b>

### Sack-Ups Old West Gun Protection

Single-Action Revolver	<b>K90-18000</b>	<b>\$8.99</b>
Lever-Action Carbine 42"	<b>K90-18001</b>	<b>10.99</b>
Buffalo Rifle 48"	<b>K90-18003</b>	<b>10.99</b>

# YOU Can Wear The "Dillon" Brand



### Dillon Precision, Long Sleeve

Navy, Large	<b>K90-18507</b>	<b>\$19.95</b>
Navy, XL	<b>K90-18508</b>	<b>19.95</b>
Navy, XXL	<b>K90-18509</b>	<b>20.95</b>
Navy, XXXL	<b>K90-18510</b>	<b>22.95</b>
Gray, Large	<b>K90-18523</b>	<b>19.95</b>
Gray, XL	<b>K90-18524</b>	<b>19.95</b>
Gray, XXL	<b>K90-18525</b>	<b>20.95</b>
Gray, XXXL	<b>K90-18526</b>	<b>22.95</b>
Black, Large	<b>K90-18515</b>	<b>19.95</b>
Black, XL	<b>K90-18516</b>	<b>19.95</b>
Black, XXL	<b>K90-18517</b>	<b>20.95</b>
Black, XXXL	<b>K90-18518</b>	<b>22.95</b>

### Dillon Precision, Short Sleeve

Navy, L	<b>K90-18511</b>	<b>\$12.50</b>
Navy, XL	<b>K90-18512</b>	<b>12.50</b>
Navy, XXL	<b>K90-18513</b>	<b>14.50</b>
Navy, XXXL	<b>K90-18514</b>	<b>14.50</b>
Gray, Large	<b>K90-18527</b>	<b>12.50</b>
Gray, XL	<b>K90-18528</b>	<b>12.50</b>
Gray, XXL	<b>K90-18529</b>	<b>14.50</b>
Gray, XXXL	<b>K90-18530</b>	<b>14.50</b>
Black, Large	<b>K90-18519</b>	<b>12.50</b>
Black, XL	<b>K90-18520</b>	<b>12.50</b>
Black, XXL	<b>K90-18521</b>	<b>14.50</b>
Black, XXXL	<b>K90-18522</b>	<b>14.50</b>

**K90-11319 11.95**

## Dillon's 1911 Action Impact Reducers



An easy, affordable way to protect your favorite 1911's frame from being battered by recoil.

Action Impact Reducers (6 ea.) **K90-20516 \$4.95**

## Dillon Bushing Wrench



**K90-11049 \$2.50**

## Thinking about burying some guns?



These 532 gram DESI®PAK desiccants absorb moisture better than silica gel. It's an industrial grade material that exceeds the requirements of Mil Spec MIL-D-3464E. Now available in smaller packages for other applications (ammo cans, long-term storage containers, etc.).

DESI®PAK (2 bags, 1 card)	<b>K90-21435</b>	<b>\$16.95</b>
4-ounce bag	<b>K90-14694</b>	<b>4.95</b>
2-ounce bag	<b>K90-14695</b>	<b>2.95</b>
Humidity Indicator Card, 6 pack	<b>K90-21523</b>	<b>4.95</b>

# REDDING

## Reloading Dies & Accessories



### Micro-meter-Adjustable Competition Seating Dies (These are individual dies.)

#### Competition Pistol Seating Dies

9mm	K90-10671	\$89.95
.38 Super Auto	K90-10672	89.95
.38 Special/.357 Mag.	K90-10673	89.95
.40 S&W/10mm	K90-10674	89.95
.44 Special/.44 Mag.	K90-10675	89.95
.45 ACP	K90-10676	89.95
.45 Colt/.454 Casull	K90-10677	89.95

#### Competition Rifle Seating Dies

.45-70 Gov't	K90-11197	\$89.95
<b>Complete Three-die sets - Size, bell, seat</b>		
.32 ACP	K90-15521	\$59.95
.32-20 Winchester	K90-11906	55.95
.38-40 Winchester	K90-11838	74.95
.38-55 Win./Ballard	K90-19106	75.95
.44-40 Winchester	K90-11692	44.95
.45-70 Gov't	K90-12700	59.95

#### Complete Two-Die Sets

.204 Ruger	K90-12547	\$52.95
.22 Hornet	K90-11484	43.95
.220 Swift	K90-12182	43.95
.22-250	K90-15761	43.95
.243 Winchester	K90-15762	43.95
.243 WSSM	K90-11193	66.00
.25-06 Remington	K90-12183	42.95
.25 WSSM	K90-11194	66.00
.260 Remington	K90-09997	55.50
.270 Winchester	K90-10822	44.95

.270 WSM	K90-18337	49.95
6.5 Grendel	K90-19893	89.95
6.5 x 55mm Swedish	K90-11353	42.95
6.8 SPC	K90-12548	58.95
7 x 57mm Mauser	K90-11212	39.95
7mm WSM	K90-18339	59.95
7mm Rem. SA UM	K90-18338	49.95
7mm Rem. Ultra Mag.	K90-18340	49.95
7mm Rem. Mag.	K90-11775	49.95
7mm-08 Remington	K90-12041	42.95
7.5mm Swiss	K90-09995	99.00
7.62 x 39mm Russian	K90-12045	54.95
.30-30 Winchester	K90-29020	57.00
.30-40 Krag	K90-11835	59.95
7.62 x 54mm Russian	K90-09994	76.50
.300 AAC Blackout	K90-12550	79.95
.300 WSM	K90-15763	49.95
.300 Rem. SA UM	K90-18341	59.95
.300 Rem. Ultra Mag.	K90-18342	49.95
.300 Weatherby	K90-11354	42.95
.300 Win. Mag.	K90-12046	39.95
.303 British	K90-11691	55.95
8 x 57mm Mauser	K90-09996	55.50
.338 Win. Mag.	K90-11774	42.95
.338 Lapua Mag.	K90-21354	159.95

#### Individual Dies: Neck-Size-Only Dies

.223 Remington	K90-10164	\$32.00
.22-250	K90-11184	32.00
.243 Winchester	K90-10172	32.00
.25-06	K90-11336	32.95

.260 Remington	K90-09993	37.80
.270 Winchester	K90-11806	32.00
7mm Rem. Mag.	K90-11392	32.00
.308 Win./7.62 NATO	K90-10165	32.00
.30-06	K90-11763	32.00
.300 Win. Mag.	K90-11108	32.00

#### Crimp Dies

.30 Carbine	K90-12892	\$24.95
.32 S&W/H&R Mag.	K90-11747	29.95
.45-70 Gov't	K90-11977	29.95

#### Powder Measure, Reloading Accessories

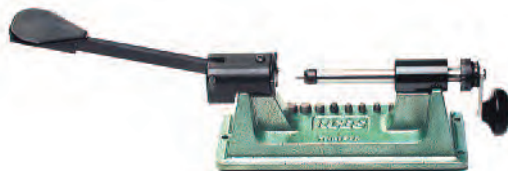
Match-Grade Model 3 BR Measure	K90-10121	\$174.95
Large (7.5") Powder Reservoir	K90-10123	\$9.50
X-Large (10") Powder Reservoir	K90-10124	\$12.50
Powder Trickle	K90-11986	\$24.95
Stuck Case Removal Kit	K90-12186	\$19.95
<b>Specialty/Custom Die Sets</b>		
.30 Carbine	K90-20625	\$103.95

(This .30 Carbine die set includes a Dillon Carbide size die, a Redding seat die and Redding crimp die.)

.50 AE	K90-14514	\$49.95
(Incl: RCBS steel size, expander, seat/crimp)		
.500 S&W	K90-11114	\$49.95
(Incl: RCBS steel size, expander, seat/crimp)		
RCBS Carbide .500 S&W Size Die only	K90-19923	\$36.95

## RCBS EQUIPMENT

## Dillon's New Bench Wrench Fits new 1" die lock rings



### Trim Pro-2™ Case Trimmer Kit K90-43231 \$119.95

The RCBS Trim Pro-2 manual case trimmer now features a spring-loaded "universal" shell holder that will accommodate case head diameters from .250" to .625". Comes with pilot calibers: .22, .24, .25, .27, .28, .30, .35, .44 and .45.

### RCBS Scale Check Weights

Standard Set: 60.5 grains for powder charges.

K90-12297 \$34.95

Deluxe Set: 510.5 grains for bullets, cases and powder.

K90-12458 \$49.95

A characteristic of virtually all progressive reloading machines, regardless of brand, is that the dies are set rather close together. When you are first setting up a "naked" machine, there is plenty of wrench room, but if you have a need to adjust a die afterward, it often requires a delicate touch to maneuver a lock ring on a crowded toolhead.

Dillon Precision has addressed this in two ways. We now offer new 1" die lock rings and a 1" Bench Wrench to fit them. This combination gives much more room to re-adjust dies after they're already mounted. The opposite end of our new wrench is a 7/16" box-end for adjusting the Powder Bar of any Dillon Powder Measure. Our new lock rings fit any standard 7/8" x 14 dies.

1" Dillon Die Lock Ring	K90-14067	\$1.35
5-Pack of Die Lock Rings	K90-10669	4.15
1" Dillon Bench Wrench	K90-10842	7.95
(Buy two or more 1" Bench Wrenches for \$7.10 each)		
Wrench/Lock Ring 5-Pack	K90-10668	9.95

## Apex Tactical Specialties Armorer's Block



Apex Tactical Specialties' Armorer's Block is designed for S&W Semi Auto M&P Pistols in all calibers, sizes and configurations, including thumb-safety models and the M&P Shield; also for GLOCK® semiauto pistols in all sizes and calibers. The Armorer's Block supports a pistol for armory work and detail disassembly. Its pre-positioned bosses, slots and holes remove pressure from critical function surfaces while pins are driven in and out. High-density polymer construction prevents marring of the frame while driving pins in and out. Made in USA.

Armorer's Block **K90-19536 \$29.95**

# Grace USA<sup>53</sup> Gun Care Tool Set

This custom designed 12" x 9" x 1-1/2" case is made from durable soft Nukaf and contains a 17-piece set of Grace USA Gun Care Screwdrivers (8 ea.), Solid Brass Pin Punches (8 ea.) and a specially fabricated 8 Oz. Brass Hammer. The screwdrivers are hand-assembled and custom hollow ground to fit scope screws, plug screws, guard screws, etc. The handles are turned from quality Maine hardwood and protected with a smooth finish. Made in USA.



Grace USA Gun Care Tool Set **K90-10680 \$99.95**

## Bondhus Hex Key Sets



Ball-end set	<b>K90-13286</b>	<b>\$12.95</b>
Gorilla Grip Sm.	<b>K90-16822</b>	<b>5.45</b>
Gorilla Grip Lg.	<b>K90-16823</b>	<b>6.35</b>
Gorilla Grip Set	<b>K90-22142</b>	<b>10.75</b>

## More Great Tools From Grace USA!



Grace USA's 9-Piece Ball-End Allen Head Screwdriver Set includes the following sizes: 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", and 3.5 mm. Each is constructed of US 8650 Chromium-Vanadium steel alloy and is proudly Made in USA!

Ball-End Allen Set **K90-15063 \$49.95**



Grace USA's 7-Piece Steel Roll Pin Punch Set includes the following sizes: 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", and 7/32". Each is proudly Made in USA!

Roll Pin Punch Set **K90-15065 \$39.95**

**About Grace USA:** Grace USA gun care products are made with precision, and designed specifically for gun enthusiasts who care about keeping their firearms in prime condition. We are proud of our products and look forward to providing you with durable tools that fit your needs and guarantee satisfaction.

## DOC ALLEN'S VERSATOOL



Doc Allen's Versatool fits easily in your pocket and functions as either a screwdriver or a wrench. The Versatool includes 11 tool bits and an extension shaft with the loop handle. The loop slides to three different positions to provide varying degrees of leverage to suit the needs of the job at hand.

**K90-15757 \$12.95**



**The Tru-Weight Trigger Tension Scale** has a range from eight ounces to eight pounds. A unique weight indicator remains at the exact point of trigger release, making it easier to read your trigger pull pressure.

**K90-14838 \$26.95**



**Grace USA Gunsmith Hammer and Punch Sets**

8 oz. Brass Hammer	<b>K90-14969</b>	<b>\$14.95</b>
16 oz. Brass Hammer	<b>K90-15069</b>	<b>\$17.95</b>
Brass Punches (8-Pc.)	<b>K90-14968</b>	<b>\$31.95</b>
Steel Punches (7-Pc.)	<b>K90-15070</b>	<b>\$31.95</b>
8 oz. Brass Hammer and 8-pc. Brass Punch Set	<b>K90-21655</b>	<b>\$39.95</b>



**The B-Square 32 Piece Gunsmith Screwdriver Kit** contains 11 slotted bits designed to eliminate screw head damage, 8 hex bits, 3 Phillips bits, 2 Posi-Drive bits, 2 Torx bits, 3 extra-long bits (1 each: Phillips, slotted, hex), and a 1/4" socket drive adapter. Get one for your workbench AND your range bag!

**K90-18410 \$29.95**

# NRA Pistol and Rifle Targets



## Pistol Targets: 100 per package

NRA Paper D-1 "Tombstone" Target 23"x35"	K90-18388	\$39.95
IDPA Paper Practice Target 22"x34"	K90-15735	39.95
USPSA/IPSC Paper Practice Target 22"x35"	K90-15836	39.95
50 Foot TIMED/RAPID FIRE 10.5"x12"	K90-15832	7.95
Competition 50 Foot SLOW FIRE 10.5"x12"	K90-15831	7.95
Competition 25 Yard SLOW FIRE 10.5"x12"	K90-13096	8.50
Police (Silhouette) 25 Yard 14"x24"	K90-13163	12.50
Police (Silhouette) 25 Yard 22.5"x35"	K90-10094	27.50
Competition 25 Yard RAPID FIRE 21"x24"	K90-12839	17.50
Competition 50 Yard SLOW FIRE 21"x24"	K90-10041	17.50
Police (Silhouette) 50 Yard 22.5"x35"	K90-10670	27.50

## Rifle Targets: 100 per package

Small Bore Rifle 100 Yard 14"x14"	K90-12430	\$7.50
High Power 200 Yd. 21"x24" (600 Yd. reduced)	K90-12650	34.50

## Replacement Center 100 per package

Pistol 25 Yard B8P Repair Center 10.5"x10.5"	K90-12676	\$4.95
200 Yard Rifle Repair Center 12.75"x12.75"	K90-15830	13.45

## Target Pasters

Black, Self-Adhesive, 500 ea.	K90-16304	\$3.00
Buff, Self-Adhesive, 500 ea.	K90-16309	3.00
Brown, Self-Adhesive, 500 ea.	K90-16310	3.00
White, Self-Adhesive, 500 ea.	K90-16313	3.00
Orange, Self-Adhesive, 500 ea.	K90-16327	3.00

# HARTMAN MFG Target Stands



One Target Stand	K90-18237	\$44.95
A Pair of Stands	K90-74493	79.95
One Hostage Target Adapter (Shown above in contrasting color for clarity. Works only with Hartman target stands.)	K90-11697	22.95
A Pair of Target Spikes (Inset)	K90-11393	22.95

# Bennie Cooley's Safety Magazines



- Weighted to simulate a fully loaded mag
- 1911 practice mag works for all calibers
- Mags for GLOCKS work in 9mm/.40 cal.
- If necessary, fitting is easily done with any file

1911/Clones	K90-16866	\$14.95
GLOCK 17, 22	K90-16872	14.95

# D•WIPE Towels ESCA TECH, INC.

D•WIPE Towels were specially designed for immediate clean up of most contaminants without water. The soft 5.5"x8" towels are saturated with a unique cleansing formula and aloe vera, and will remove heavy metals from skin and other surfaces.



40 Soft Towels K90-19916 \$4.95

# D•LEAD Hand Soap ESCA TECH, INC.

Original D•LEAD Hand Soap quickly cleans heavy metals as well as paint dust and firing range residue from the skin and fingernails. Removes lead, nickel, cadmium, arsenic, mercury, silver, zinc and most other heavy metals.



8 Oz. Bottle K90-19915 \$2.95



## Gunsmithing Spring Kits

From Lee Fisher, one of the premier "cowboy gunsmiths."		
Colt & clones	K90-20510	\$26.95
Ruger Blackhawk/Vaquero		
	K90-20511	\$24.95
Marlin 94	K90-20512	\$18.95
Rossi/Navy Arms 92 lever guns		
	K90-20513	\$24.95
Stoeger IGA shotgun		
	K90-20514	\$14.95



## Peacemaker Specialists'

These wooden-handled screwdrivers were designed to fit most SAA screws.  
SAA 2-Driver Set K90-15486 \$19.95



Take out your frustrations, and build your grip strength at the same time! Just think about...oh, socialized medicine, tax increases, high-capacity magazine bans, etc.

1 lb.	K90-15532	\$7.99
2 lb.	K90-15533	\$14.95

*Note: These Come in Assorted Colors*



**T**ACCOM's **Enhanced Firing Pin** for Ciener/CMMG .22 Long Rifle AR-15 caliber conversions is a direct-replacement firing pin, made from 17-4 SS heat treated to a condition H900, to present a tough, hard firing pin that won't break or mushroom out after many firings. The tip has been designed to stick out of the hole only .030", so you will not damage your barrel by dry firing your weapon.

**K90-19538 \$13.95**



**T**he **TACCOM Extreme Extractor** is a drop-in part for your Ciener/CMMG .22 Long Rifle insert that will give you consistent extraction, which is KEY for a reliable firearm. This will help with your live-round extraction, depending on how well the factory has cut the chamber, and the type of chamber cut.

**K90-19539 \$10.95**



**D**oes your .22 Long Rifle insert move back and forth in your AR upper? The **TACCOM Pressure Plug** will apply a constant pressure on your insert, always keeping it in the most forward position when the rifle is in battery. You can install and remove the pressure plug in seconds with no tools.

**K90-19533 \$7.95**



**TARGET SPORTS® TACTICAL**

**AR-15 Super Tool**

**K90-19549 \$24.95**

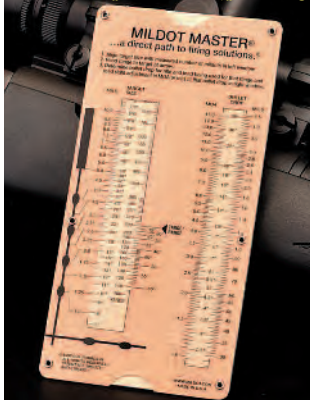
## SPECIALIZED DYNAMICS Armorer's Upper Receiver Block



**T**he **Specialized Dynamics AR15/AR10 Armorer's Upper Receiver Block** is made from billet aluminum and holds your upper receiver securely in order to make it easier to install barrels, free-float tubes, muzzle devices, etc. One block fits AR15s and ArmaLite and DPMS platform AR10s. (Sorry, the upper receiver pictured above is NOT included.)

**K90-43234 \$59.99**

## MILDOT MASTER



**Y**ou can become a master at using a Mil Dot reticle with this ballistic slide rule! Comes with a 24-page instruction manual.

Mildot Master® **K90-14762 \$29.95**

## Schuster Mfg. Inc. Adjustable M1/M1A Gas Systems



**A**ll Schuster Mfg. Inc. adjustable gas plugs are made in the U.S.A. from hardened tool steel, Parkerized and feature a lifetime factory warranty. By adjusting the volume of gas, you change the speed of the op rod and the barrel harmonics. If you're working up your own handloads, a quarter of a turn WILL affect your group size. Includes instructions and the adjustment tool (Allen wrench).

M1A (Pictured) **K90-15405 \$45.00**  
 SOCOM M1A **K90-15409 50.00**  
 M1 Garand **K90-15408 32.00**

## itsabox!



**7.5" x 14" x 10"**

**K90-14239 \$14.95**

# 56 California Competition Works' Moon Clip Loading/Unloading Tools & Carriers



- A. Demooner Tool **K90-18169 \$16.95**  
 B. MoonLoad/Unload 8-Shot .357 **K90-19490 39.95**  
 C. MoonLoad/Unload 6-Shot .45 **K90-19489 39.95**  
 (Will work with #16510 8-shot EDM .38/.357 moon clips on Pg. 57)  
 D. 6-Shot Moon Clip Holder (2 ea.) **K90-18173 17.90**

- E. Blued .45 ACP Moon Clips (10 ea.) **K90-18183 9.80**  
 Not Pictured, Generic Stainless Steel .45 ACP Moon Clips (10 ea.) **K90-18280 10.50**  
 F. 10mm Moon Clips (10 ea.) **K90-18184 11.20**  
 G. 8-Shot .357 Moon Clips (10 ea.) **K90-19228 19.95**

## North Mountain Speed Loader Holder

The North Mountain IDPA-Compliant Speed Loader Holder is made specifically for the competitive IDPA revolver shooter. Lightweight at 2.9 Oz., it firmly holds your competition speed loader. It is fitted with a Tek-Lok™ to mount to your range belt. It fits Comp III and similar-sized speed loaders.



- "K-Frame" Model **K90-21900 \$35.00**  
 "L-Frame" Model **K90-21914 \$35.00**

## TUFF QuickStrips

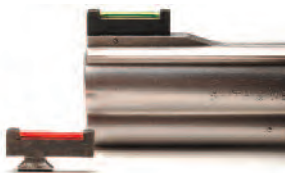
**\$8.50** (Pkg. of 2)



TUFF QuickStrips are available for an incredible variety of revolver calibers from .17 HM2 to .500 Linebaugh!

- .22 LR-Magnum/.17HM2-HMR (10 rd.) **K90-11737**  
 .32/.327/9mm (8 rd.) **K90-11738**  
 .38/.357/.40/10mm (5 rd.) **K90-11740**  
 .38/.357/.40/10mm (6 rd.) **K90-11741**  
 .38/.357/.40/10mm (8 rd.) **K90-11742**  
 .41Mag./45 ACP (6 rd.) **K90-11748**  
 .44 Sp.-Mag./45 Colv./460 S&W/.410 Shotshell (6 rd.) **K90-11750**  
 .45 Auto Rim (6 rd.) **K90-11751**  
 .475/.480/.500 S&W (5 rd.) **K90-11755**

## SDM S&W Revolver Front Sights



- Pin-In Front Sight - \$28.00**  
 .250" high, red **K90-18379**  
 .250" high, green **K90-18380**  
 .300" high, red **K90-18381**  
 .300" high, green **K90-18382**  
**Pin-In Front Sight - \$44.95**  
 .250" high, Gold Bead **K90-18565**  
 .300" high, Gold Bead **K90-18566**
- "Classic" Slip-In Sight - \$35.00**  
 .250" high, red **K90-18375**  
 .250" high, green **K90-18376**  
 .300" high, red **K90-18377**  
 .300" high, green **K90-18378**  
**"Classic" Slip-In Sight - \$44.95**  
 .250" high, Gold Bead **K90-18567**  
 .300" high, Gold Bead **K90-18568**

## W.C. Wolff Co. Revolver Springs

- (Hammer/Trigger Return Springs)  
 Ruger GP-100 **K90-11367 \$10.50**  
**K90-12598 9.50**  
 S&W J Frame **K90-12189 9.00**  
 (Mainspring/Rebound Springs)  
 S&W K,L,N (standard) **K90-15073 \$15.00**  
 S&W K,L,N (reduced power) **K90-15072 15.00**

## Jerry Miculek Competition Grips

- \$79.95**
- S&W N-Fr. Rd. Butt **K90-11324**  
 N-Fr. Sq. Butt **K90-11325**  
 K, L-Fr. Rd. Butt **K90-11327**  
 K, L-Fr. Sq. Butt **K90-11326**

## Tools from L. Bengtson Arms Co. for Smith & Wesson Revolvers



- A. Rebound Spring Tool **K90-30000 \$22.00**  
 B. Ejector Rod Tool **K90-25343 45.00**



- Hogue Competition S&W Revolver Thumb Latch fits K, L, and N-Frames**  
 Stainless **K90-19921 \$59.95**

- Hogue "Big Butt" Grips \$59.95**
- S&W N-Fr. Rd. Butt **K90-12141**  
 K, L-Fr. Rd. Butt **K90-12140**



# Johnson Precision Mag Rack Moon Clip Retention Systems



Johnson Precision's Mag Rack™ moon clip retention system holds eight of your moon clips in place with strong magnets. The Mag Rack may be permanently attached to a belt with included fasteners, or temporarily with the optional belt loops.

Mag Rack, 8-Shot 627	<b>K90-25367</b>	<b>\$149.95</b>
Mag Rack, 7-Shot 686 and 6-Shot 625	<b>K90-25368</b>	<b>149.95</b>
Accessory Belt Loops	<b>K90-25369</b>	<b>9.95</b>

# California Competition Works<sup>57</sup> .22 LR Speedloader



California Competition Works' 10-Round Speedloader for S&W Model 617 .22 LR Revolvers is ideal for Steel Challenge or Ruger Rimfire Series competition. The speedloaders are machined from 6061 T6 aluminum, then black anodized. The Loading Block (inset photo) is CNC machined from polymer and holds 120 rounds of .22 LR ready for insertion into speedloaders.

CCW Model 617 Speedloader	<b>K90-12623</b>	<b>\$34.95</b>
CCW .22 LR Loading Block/Case	<b>K90-12627</b>	<b>49.95</b>

# North Mountain Moon Clip Holder



I've tried several methods of holding my moon clips, and this works best for me! My hand only has to go to one place, so I don't longer grope around frantically for my reloads. - Mark Pixler  
For 610/625, 7-Shot 686, 8-Shot 627 **K90-21883 \$130.00**

# Stainless EDM 8-Shot Moon Clips



These .025 EDM Stainless Moon Clips are designed to fit Remington brass SNUGLY, eliminating nasty "cartridge flop" when you reload.

**\$59<sup>95</sup>**

**K90-16510**  
Sold in Packages of 10  
for 8-Shot S&W  
627 Revolvers

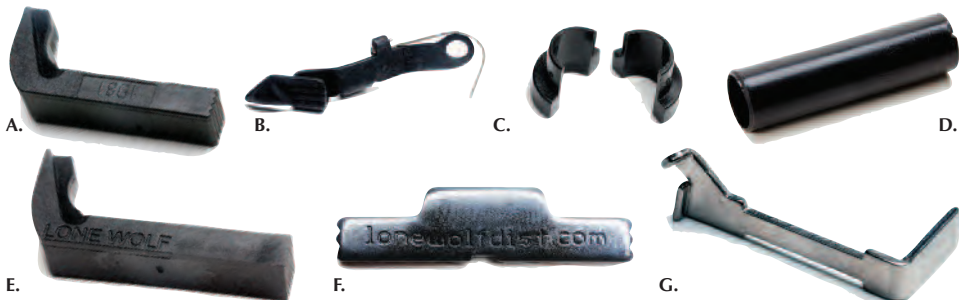
# Safariland Competition Gear for Revolver Enthusiasts



002 "Cup Challenge"	<b>\$69.95</b>
6" S&W K,L,N; Std. bbl.	<b>K90-17788</b>
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S&W K-Frame	<b>K90-12411</b>
S&W L-Frame	<b>K90-13087</b>
"Competition Speedloaders"	<b>\$19.95</b>
S&W K-Frame	<b>K90-13224</b>
S&W L-Frame	<b>K90-13117</b>
Revolver "Speedloaders"	<b>\$11.95</b>
S&W J-Frame (5-Shot)	<b>K90-12405</b>
S&W K-Frame	<b>K90-13104</b>
S&W L-Frame	<b>K90-13074</b>
"Speedloader" Holders	<b>\$9.95</b>
Sm./Med. Fr.	<b>K90-10340</b>
"Speedloader Loading Blocks"	<b>\$24.95</b>
S&W K-Frame	<b>K90-12262</b>
S&W L-Frame	<b>K90-12878</b>

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# 58 Performance Parts for Your GLOCK® Firearm



## GLOCK® Factory Original Parts:

A. Extended Mag Release (Small Frame)	K90-18569	\$9.95
B. Extended Slide Release	K90-18570	19.95
C. Striker Cups (The ones you always lose.)	K90-19325	4.95
D. Striker Channel Liner	K90-18881	9.95
<b>Lone Wolf Parts for GLOCK firearms:</b>		
E. Extended Mag Release (Large Frame)	K90-19115	4.99
F. Extended Take-Down Lever	K90-19114	9.95
G. 3.5# Trigger Stop Connector	K90-16501	14.95
Extended Slide Stop	K90-22299	15.99

## Wolff Spring Co. Parts for GLOCK firearms:

Competition Spring Set	K90-11524	\$9.95
Trigger Return Spring 3-Pack	K90-11818	7.99
X-Tra Power Trigger Rtn. Spr. 3-Pk.	K90-15558	7.99
Guide Rod, GLOCK 17, 22, 31	K90-11356	24.95
Guide Rod, GLOCK 19, 23	K90-11435	24.95
Guide Rod, GLOCK 20, 21	K90-11352	24.95
Recoil Spring, 12#	K90-11420	7.99
Recoil Spring, 14#	K90-11418	7.99
Recoil Spring, 15#	K90-11419	7.99

## Jentra Competition Guide Rod Kit



The Jentra Competition Guide Rod Kit for GLOCK Gen4 G-17/G-34 type slides features the largest diameter hardened stainless steel guide rod for less muzzle rise. It has a non-captured

spring for faster and easier spring changes, and comes with a premium quality Wolff (15 lb.) recoil spring.

K90-17106 \$31.95

## Lone Wolf Distributors' Match-Grade Barrels for GLOCK Pistols



These replacement barrels are manufactured from the highest grade mill-select 416 stainless forgings. Standard land-and-groove rifling makes these an excellent choice if you wish to shoot lead, plated or jacketed bullets. Can be used in factory ported or stock pistols. Ready to use, pre-fit drop in. No gunsmithing required.

GLOCK 17 9mm Barrel	K90-19167	\$99.95
GLOCK 19 9mm Barrel	K90-19326	99.95
GLOCK 20 10mm Barrel	K90-19241	99.95
GLOCK 20 .40 S&W Conversion Barrel	K90-19805	99.95
GLOCK 20 .357 SIG Conversion Barrel	K90-19806	99.95

GLOCK 20 9x25 Dillon Conversion Barrel	K90-19807	114.95
GLOCK 21 .45 ACP Barrel	K90-19242	99.95
GLOCK 22 .40 S&W Barrel	K90-11526	99.95
GLOCK 22 9mm Conversion Barrel	K90-11527	99.95
GLOCK 22 .357 SIG Conversion Barrel	K90-19808	99.95
GLOCK 23 .40 S&W Barrel	K90-19327	99.95
GLOCK 23 9mm Conversion Barrel	K90-19328	99.95
GLOCK 34 9mm Barrel	K90-19330	99.95
GLOCK 35 .40 S&W Barrel	K90-19329	99.95
GLOCK 35 9mm Conversion Barrel	K90-19331	99.95

## STUL Slide Removal Tool Fits All GLOCK Models

Engages the slide lock and provides a mechanical advantage making slide removal easier and faster. For those with large fingers, small fingers, tired fingers, anyone looking for a way to simplify the removal of your GLOCK slide.

K90-19527 \$11.95



## 10-8 Performance Armorer Tool



The 10-8 Performance Armorer Tool is a simple, non-marring tool useful for applications where prying or poking with metal tools can easily damage your work. The rigid chisel-pointed end and semi-flexible flat blade end each have unique uses.

K90-15434 \$7.95

# Henning BATTLEHOOK



**\$94.95**

w/Fiber Optic Front Sight

GLOCK 17, 19, 22, 23, 24, 26, 27, 33  
GLOCK 20, 21, 29, 30, 31, 32, 36

**K90-12031**  
**K90-12032**

# TARAN TACTICAL INNOVATIONS 59



Sight Set, GLOCK®

**K90-15381 \$84.99**

# THE PLUG



**\$7.95**

Installs in a snap and protects your GLOCK's internal parts from dust, dirt, rain, snow and lint. GLOCK Models 17, 19, 20, 21, 22, 23 (fit may vary)

Model 21SF

Models 26, 27, 33

Model 30

4th Generation GLOCKS

**K90-18161**  
**K90-19925**  
**K90-10235**  
**K90-10648**  
**K90-17087**

# PEARCE GRIP, INC.



**\$9.95**

Grip extensions do not alter mag. capacity.

GLOCK 26/27

G29 (10 rd.)/30 (9 rd. opt. mag.)

G30 (10 rd. mag. only)

Kel-Tec P11/Taurus PT111

Springfield XD (9mm/.40 only)

Springfield XD-S

Mag. extensions add additional capacity.

GLOCK 10mm/.45 ACP (+2)

GLOCK 9/.357/.40 (+2 or 1)

G27/33 (+1)

**K90-10346**  
**K90-10355**  
**K90-10356**  
**K90-18586**  
**K90-18587**  
**K90-15286**  
**K90-18589**  
**K90-18588**  
**K90-18590**

# TRUGLO



**\$99.95**

TRUGLO's Tritium/Fiber Optic T.F.O.

BRITE•SITE Handgun Sights use a combination of Tritium and Fiber Optic technologies.

Small-Frame GLOCK

Large-Frame GLOCK

Most Kimber Models

Springfield XD

Smith & Wesson M&P

**K90-18654**

**K90-18655**

**K90-18656**

**K90-11602**

**K90-18627**



**\$49.95**

TRUGLO's Fiber Optic BRITE•SITE Handgun Sights use traditional Fiber Optic technology.

Small-Frame GLOCK

Large-Frame GLOCK

Most Kimber Models

Springfield XD

Smith & Wesson M&P

**K90-18657**

**K90-18658**

**K90-18659**

**K90-11603**

**K90-18628**

# Barrel-Lite®

**K90-10529**

**\$4.95**



# GLOCK® Mags

Just What's Listed, While They Last!



G-17

G-19

G-21

G-22

G-23

**K90-11363 \$39.95**

**K90-15806 39.95**

**K90-15807 39.95**

**K90-11958 39.95**

**K90-11960 39.95**

# GTUL



Cleaning your GLOCK magazines has never been easier! GTUL has developed an integrated system to disassemble and clean all GLOCK magazines without marring, gouging, or damaging the metal liner. Quickly removes dirt, dust, powder residue and grime!

Standard Mags **K90-20910 \$21.95**

Large Mags **K90-20911 21.95**



Arredondo's extended magazine base pad adds capacity to your magazines! The Arredondo base pad comes with a new spring and an installation tool that also acts as a floorplate removal tool you'll need to disassemble and clean your mags.

Small-Frame GLOCK **K90-19125 \$39.95**

Large-Frame GLOCK (not for 29/30) **K90-19124 39.95**

**Base Pad & Spring Kit for Springfield XDs**

XDM **K90-15569 \$23.00**

.45 XD (+3) **K90-15570 23.00**

**Base Pad Kit with Spring for S&W M&P**

9mm/.40 M&P **K90-19104 \$23.00**

# Get a Grip With Hogue



## Hogue Rubber AR/AK Pistol Grips

(A.) AR-15s **K90-14537** **\$34.95**

AKs **K90-14538** **34.95**

## Hogue Rubber OverMolded® AK-47/74 Handguard Kits

(K.) Standard Russian/Chinese Rifles **K90-14556** **\$49.95**

Yugo-Version Rifles w/Longer Guard **K90-14558** **49.95**

## Hogue EXTREME SERIES G-10 1911 Grips

(B.) For guns w/S&A-style magwells **K90-14562** **\$59.95**

## Hogue Rubber Pistol Grips

(C.) Beretta 92 (Finger Grooves) **K90-16660** **\$17.95**

(D.) Colt GM (Finger Grooves) **K90-12803** **17.95**

Ruger Mark II, RH **K90-16664** **17.95**

## Hogue Square Butt Monogrips

Colt Python **K90-12138** **\$17.95**

(E.) K, L-Frame Square Butt **K90-12786** **17.95**

N-Frame Square Butt **K90-12145** **17.95**

N-Frame Round Butt **K90-18100** **17.95**

## Hogue Round Butt Monogrips

Ruger SP-101 **K90-14833** **\$17.95**

S&W J-Frame Round Butt **K90-12277** **17.95**

K, L-Frame Round Butt **K90-12549** **17.95**

**The Hogue HANDALL™ Grip Sleeve** fits many semi-autos.

(F.) HandAll **K90-14463** **\$8.95**

## The Hogue HANDALL™ Hybrid Grip Sleeve

(G.) Ruger LCP .380 Auto **K90-14477** **\$9.95**

(H.) Springfield XD 9mm/.40 **K90-14478** **9.95**

(I.) Smith & Wesson M&P 9mm/.40 **K90-14479** **9.95**

## Hogue Bantam Boot Grips

(J.) S&W J-Frame Round Butt **K90-11054** **\$17.95**

K, L-Frame Round Butt **K90-11055** **17.95**

## Hogue Hex Head 1911 Grip Screws (Four-screw set).

Blue **K90-15723** **\$8.99**

Stainless **K90-15722** **8.99**



## The Larry™ 8 LED Pocket Work Light

**T**he Larry™ 8 LED Pocket Work Light is the essential handyman light. 8 powerful LEDs provide 60 lumens of bright white light. The rotating magnetic clip gives you convenient hands-free lighting. The reinforced plastic body design is shock-proof and water-resistant, making the Larry™ basically indestructible.

**K90-15432 \$9.99**



**S**treamlight's Nano Light® LED flashlight is super bright (10 lumens), can be seen a mile away, is made of virtually indestructible machined aluminum with an anodized finish, is weatherproof, nearly weightless and fits on your keychain or zipper pull tab!

**K90-19942 \$11.95**

## Streamlight Stylus PRO Penlight



Stylus Pro  
**K90-18876 \$29.95**

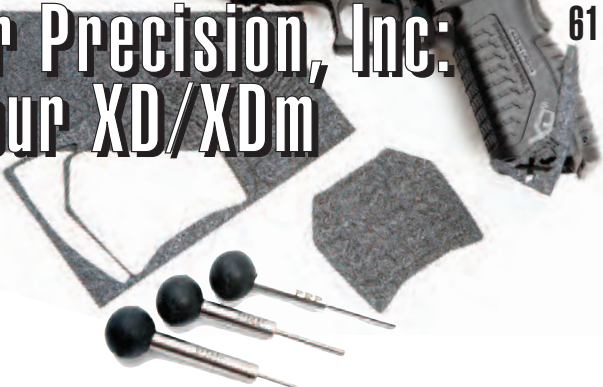
# Powder River Precision, Inc: Perfecting Your XD/XDm



**Powder River Precision X-Treme Grips: CNC Laser Cut 360° Grip Enhancement for your XD/XDm, made of high-quality adhesive-backed traction tape.**

X-Treme Grips, XDm 45 (Sand)	<b>K90-15229</b>	<b>\$16.95</b>
X-Treme Grips, XDm 9/40 (Sand)	<b>K90-15230</b>	<b>16.95</b>
X-Treme Grips, XD 45 (Sand)	<b>K90-15231</b>	<b>14.95</b>
X-Treme Grips, XD 9/40 (Sand)	<b>K90-15232</b>	<b>14.95</b>

**Powder River Precision's Drop-In Trigger Kits for Springfield XD Pistols will give you a short, crisp trigger pull with a fast reset and shorten the total trigger pull length.**



XDm 9/40 Drop-In Trigger Kit	<b>K90-15226</b>	<b>\$125.00</b>
XDm 45 Drop-In Trigger Kit	<b>K90-15236</b>	<b>125.00</b>
XD 9/40 Drop-In Trigger Kit	<b>K90-15228</b>	<b>125.00</b>
XD 45 Drop-In Trigger Kit	<b>K90-15227</b>	<b>125.00</b>
XD-S Trigger Spring Kit	<b>K90-15237</b>	<b>\$14.95</b>

**Powder River Precision's Ergonomic Punch Set for the XD/XDm made of hardened 416 stainless steel with hard-molded rubber handles designed to fit comfortably in the palm of your hand.**

XD/XDm Punch Set	<b>K90-15233</b>	<b>\$30.00</b>
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## Apex Tactical Specialties Parts for Smith & Wessons



**A. S&W M&P Pistol Sear**



**B. S&W M&P Competition Spring Kit**



**C. S&W M&P Ultimate Striker Block Kit**



**D. Duty/Carry Spring Kit for S&W J-Frame Revolvers (w/frame-mounted firing pin)**



**E. S&W Revolver Frame-Mounted Firing Pin**

<b>A. S&amp;W M&amp;P Pistol Sear</b>		
M&P 9/40	<b>K90-21889</b>	<b>\$41.95</b>
M&P 45	<b>K90-21892</b>	<b>41.95</b>
<b>B. S&amp;W M&amp;P Competition Spring Kit</b>		
M&P 9/40	<b>K90-21891</b>	<b>25.95</b>
<b>C. S&amp;W M&amp;P Ultimate Striker Block Kit</b>		
M&P 9/40	<b>K90-21890</b>	<b>35.95</b>
<b>D. S&amp;W J-Frame Spring Kit</b>	<b>K90-14309</b>	<b>25.95</b>
<b>E. S&amp;W Revolver Firing Pin</b>	<b>K90-21888</b>	<b>15.95</b>

## TARAN TACTICAL INNOVATIONS



<b>A. Baseplate/Spring Kit, GLOCK®</b>	<b>K90-15375</b>	<b>\$39.99</b>
<b>B. 11-Coil Spring, STI/SVI Mags.</b>	<b>K90-15379</b>	<b>8.95</b>
<b>C. Baseplate/Spring Kit, S&amp;W M&amp;P</b>	<b>K90-15380</b>	<b>39.95</b>
<b>D. Follower, STI Mags.</b>	<b>K90-15377</b>	<b>9.95</b>



<b>E. Follower, SVI Mags.</b>	<b>K90-15378</b>	<b>\$9.95</b>
<b>F. Short Baseplate, GLOCK®</b>	<b>K90-15376</b>	<b>29.99</b>
<b>G. 4mm Baseplate, STI/SVI Mags.</b>	<b>K90-15382</b>	<b>32.95</b>

# A DIFFERENT DRUM: ARMATAC



## Reviewed by Peter Caroline

It is a little-known fact that the AR-15/M-16 platform was developed not solely as a weapon, but as part of a fiendish plot to create a whole cottage industry of accessory manufacturers. Once this rifle was in the hands of military, law enforcement and civilian users, all manner of appendages, both useful and otherwise, came into being. The AR-15, and its clones and variants, is the Barbie doll of the firearms field, a fertile field for entrepreneurial ingenuity.

While a majority of the accessories that bedeck the AR-15 are made for attachment to the various Picatinny rails, there is one accessory that has its own dedicated home...the magazine. And that is the one accessory that you can't do without. In a pinch, you can run your AR without sights, without a forward grip, or adjustable buttstock or a light or bipod or even a Molon Labe-inscribed dustcover. Without a magazine, you have a single-shot rifle, just like Custer's troops. But there are magazines aplenty, and now there is one for those shooters who require far more rounds than the average.

No one ever said, "I don't need more ammo." Thirty-round magazines are standard. Sixty-round magazines are an improvement, in that you have to swap mags less often. But envision a magazine with a 150-round capacity. This puts you in the same league as a belt-fed M249 (which, without

ammo, weighs twice as much as your AR). That magazine is now readily available, unless you live in a state with mag capacity limits. It's called the Armatac SAW-MAG.

The SAW-MAG is a drum – actually, double-drum – magazine, and a very formidable, strongly built piece of equipment. My previous experience with drum mags was mixed. I had a pair of Asian drum mags for my Polytech AK folder. To put it mildly, they sucked. The loading procedure was ticklish, and if everything wasn't just so, stoppages were frequent. The other drum mag was a 50-

round affair for a friend's Thompson M1928-A1. It worked well with standard military ball; anything else was problematic. The SAW-MAG is a whole different story. According to the manufacturer: "The ammunition is contained individually inside

the drums on sprockets, each cartridge gets its own separate space, the ammunition is picked off the sprockets when they spin, not a typical high friction convergence found on cheaper designs. This is why our system does not require graphite lubrication to work. Instead of funneling the ammunition, the SAW-MAG™ uses a proprietary design that allows the ammunition to always be in a singular stream which results in a very low friction operation." Best of all, you don't have to take the magazine apart to load it. Armatac provides a handy speed loader. You slip it over the hardened steel feeding tower of the SAW-MAG, pull up the

**No one ever said,  
"I don't need more  
ammo."**



# SAW-MAG™ AR-15 MAGAZINE

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plunger, drop in five loose rounds, push down the plunger and repeat this procedure until the mag is full. If you are in the military, you can assign this duty to someone of lower rank.

This is one solid piece of equipment, externally constructed of thick-walled long glass polymer and steel. Empty, the SAW-MAG weighs 4.9 lbs. Filled to capacity, it weighs 8 lbs. Normally, this would call for the use of a bipod or a firm rest. Not being of sound mind, I used neither, and fired – first my AR, then my Tavor – from the shoulder, then from the hip. I had filled the SAW-MAG with a variety of G.I., NATO surplus and commercial ammo. No steel-case...it may work very well from this magazine, but my guns don't like it. The SAW-MAG worked like a champ in both slow and rapid fire... 300 rounds worth. After one very rapid 50-round

burst, the Tavor was literally smoking, so I switched back to the AR.

Armatac offers an accessory Molle carry bag that's designed to stay on the magazine in use. You just pop off the cover and insert the mag in the weapon.

The SAW-MAG functioned perfectly, and is built like an anvil...obviously intended for serious use and abuse under the worst of conditions. The price, \$416 for the SAW-MAG, \$45 for the carry bag, is actually quite reasonable, considering the quality. You'd pay more for a good holographic sight. If you're a casual shooter, this is a bit of a luxury. If your life depends on having a dependable supply of lots of ammo, the SAW-MAG is a must.

Armatac Industries, Inc.  
836 Weaver Blvd.  
Wapello, IA 52653

319-523-6046 • sales@armatac.com



Above: The MOLLE carry bag accessory for the SAW-MAG.



Right: The Armatac SAW-MAG speed loader.

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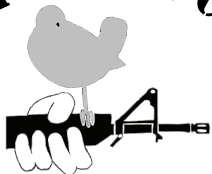
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**64** *Get your "stuff" together, then keep it that way!*

## Dillon Ammunition Boxes

Description	Stock #	Each	10 ea.	Case(Qty.)
9mm (50 rd)	K90-13784	\$1.58	\$13.50	\$58.00(50)
9mm (100 rd)	K90-13645	1.81	15.40	66.00(50)
.38/.357 (50 rd)	K90-13476	1.79	14.70	63.00(50)
.38/.357 (100 rd)	K90-13766	2.20	18.80	80.50(50)
.44 (50 rd)	K90-13568	1.79	15.30	65.50(50)
.44 (100 rd)	K90-13680	2.92	24.90	106.50(50)
.45 ACP (50 rd)	K90-13715	1.73	14.70	63.00(50)
.45 ACP (100 rd)	K90-13574	2.83	24.20	103.50(50)
Small Rifle (50 rd)	K90-13740	2.05	17.50	75.00(50)
Medium Rifle (20 rd)	K90-13625	2.05	17.50	120.00(80)
Medium Rifle (50 rd)	K90-13665	2.90	24.70	106.00(50)
Large Rifle (20 rd)	K90-13647	2.01	17.20	73.50(50)
Large Rifle (50 rd)	K90-13231	3.20	27.30	117.00(50)

NOTE: ".38" series cases fit .38 Super, .32-20, .30 Carbine and .30 Mouser; "9mm" series cases fit .30 Luger, 9 x 21 and .380; ".44" series cases fit .41 Mag., .44-40 and .45 Colt; and ".45" series cases fit 10 mm and .40 S&W. "Small rifle" cases fit .222, .223 to 7.62 x 39 length; 20 round "medium rifle" cases fit 7.62 x 39, .22-250 to .30-06 length; 50 round "medium rifle" cases fit .22-250, .308 to .30-30 length; and "large rifle" cases fit .30-06, 8 x 57 length to all belted cartridges.

Extra Loading Data Labels, K90-10446, Package of 100, \$6.95



Try a few of Dillon's heavy-duty, lightweight plastic ammo boxes. If you're like us, you're tired of crumbling styrofoam and cardboard boxes held together with layers of tape. These boxes are perfect for range or field use. Designed to keep out dirt, dust and rain.

## Dillon AkroBins

AkroBins are perfect for reloaders who load several calibers, bullet weights, bullet shapes, etc. We've been including these bins with our machines for years, and now we're stocking them in quantity for our customers.

- The small bins (the ones we use as Square Deal "B" cartridge bins) are 4-3/4" long x 3-7/16" wide x 2-13/16" deep.
- The RL 550B/XL650 cartridge bins are 6-3/4" long x 3-7/16" wide x 2-13/16" deep.
- The 1050 bins are 10-1/4" long x 4-3/8" wide x 4-3/4" deep.
- The double-extra-large bins we use on our SL 900 measure 13-3/4" long x 6-1/2" wide x 6-3/4" deep (all inside dimensions).

AkroBins are made of heavy-duty polypropylene with permanent, molded-in color (ours are blue). They're virtually unbreakable; unaffected by weak acids and alkalis, and are also water, rust and corrosion proof. Hang 'em, stack 'em, rack 'em and fill 'em – you just can't beat 'em! Buy several and get your "stuff" together.

Description	Stock #	Each	6 ea.	12 ea.
"Square Deal" Bin	K90-13756	\$2.95	\$15.30	\$24.84
"RL 550/XL 650" Bin	K90-13839	2.95	15.30	24.84
"RL 1050" Bin	K90-13484	6.95	34.92	61.92
"SL 900" Bin	K90-17125	10.50	56.94	106.92



## Dillon Utility Boxes

Dillon's Utility boxes are ideal for all those accessories that don't quite fit into the compartments of your shooting bag. The large box measures 13-1/2" x 5-3/4" x 2-1/4" and the small box measures 4-5/8" x 6-3/8" x 1-5/8". Use them for cleaning gear, extra magazines, repair parts, first aid supplies, reloading accessories and tools – the list is endless.

Description	Stock #	Each	5 ea.
Small Utility Box	K90-13636	\$2.65	\$10.95
Large Utility Box	K90-17195	5.75	23.95



## Berry's Manufacturing Ammo/Storage Boxes

Description	Stock #	Each	10 ea.	50 ea.
.500 S&W (50 rd)	K90-19243	\$2.98	\$22.40	\$97.00
Note: .500 S&W Ammo Boxes also fit .223/.243/.308 WSSM Cartridges				
.454 Casull (50 rd)	K90-19244	2.98	22.40	97.00
.45/70 (50 rd)	K90-19245	3.29	24.20	105.00
7.62 x 54R (50 rd)	K90-19247	3.50	25.50	110.50
.300 Ultra (50 rd)	K90-19246	3.50	25.50	110.50
20 Ga. (25 rd)	K90-19248	2.24	16.80	72.50
12 Ga. (25 rd)	K90-19249	2.24	16.80	72.50
<b>Storage Boxes</b>				
4-3/8" x 2" x 1-5/8"	K90-19250	\$1.12	\$8.40	\$36.50
4-1/2" x 4-1/2" x 1-5/8"	K90-19251	2.32	17.40	75.50
5-1/2" x 2-5/8" x 2-1/2"	K90-19252	2.22	16.70	72.00



## TK Custom Moon Clips



Chiappa Rhino 9mm/.40 S&W (10 Pk)	<b>K90-12040</b>	<b>\$65.00</b>
Chiappa Rhino .38/.357 (10 Pk)	<b>K90-12043</b>	<b>65.00</b>
N-Frame 9/.38 ACP 8-Shot (Blue) (10 Pk)	<b>K90-12044</b>	<b>39.95</b>
L-Frame 9/.38 ACP/.40 6-Shot (Blue) (10)	<b>K90-12057</b>	<b>39.95</b>
S&W N-Frame .45 ACP 6-Shot (10 Pk)	<b>K90-12058</b>	<b>19.95</b>
S&W N-Frame .45 ACP EDM 6-Shot (10)	<b>K90-12059</b>	<b>74.95</b>
S&W L-Frame .38/.357 7-Shot (10 Pk)	<b>K90-12065</b>	<b>64.95</b>
S&W L-Frame .38/.357 6-Shot (10 Pk)	<b>K90-12066</b>	<b>64.95</b>
S&W J-Frame .38/.357 5-Shot (5 Pk)	<b>K90-12088</b>	<b>32.50</b>
S&W K-Frame .38/.357 6-Shot (10 Pk)	<b>K90-12090</b>	<b>64.95</b>
S&W N-Frame .38/.357 8-Shot EDM (10)	<b>K90-12091</b>	<b>64.95</b>
N-Fr. .38/.357 8-rd. EDM Starline ONLY(10)	<b>K90-12092</b>	<b>64.95</b>
S&W N-Frame .38/.357 8-Shot (Blue) (10)	<b>K90-12093</b>	<b>39.95</b>



Freedom Standalone LLC is proud to offer the first and only true full-size torso target on a standalone base. Simply slide the torso into the base wedges for a sturdy and durable fit; then move dirt, sand, etc., onto the base to hold in place even in the wind. There's no more need for heavy, cumbersome target stands. With our 100% recycled targets and bases, sport shooting is simpler than ever.

Freedom Targets 5-Pack **K90-12099 \$29.95**

**Why, It's "The Perfect Knife!"**

**GLOCK® Field Knife K90-15483 \$29.95**



## Gun-tips®

Gun-tips foam swabs are reusable and replace cotton swabs. **9-pack K90-15316 \$4.99**



**M-Pro 7's Tactical 3 Gun Cleaning Kit** contains: 2 Oz. Gun Cleaner; 2 Oz. Gun Oil; 1 ea. 5.56, 9/.40, 12 Ga. Bore-Snakes; a Nylon Utility Brush; a Foam Gun Pad; and a Weapon Maintenance Guide. **K90-16182 \$83.95**



Secure Firearms Products' **Universal Spring Tester** (left) will help you determine if the recoil spring in your needs replacing, and you'll save time and money by testing and organizing loose recoil springs in your shooting bag.

Recoil Spring Tester **K90-15305 \$33.99**



**Hubbard Product Development Firearms Lubricant K90-15445 \$7.99**



**The Kershaw Nerve** has 3-D machined G-10 scales that provide a great grip without roughing up your pocket. Jumping on the back of the handle and in the index-finger contour further enhances grip. It's made of 8CR13MoV stainless steel with CNC-machined G-10 scales, a liner lock, and a 3-1/8" blade.

**K90-15391 \$19.95**

## Once-Fired Cartridge Cases

**Note: Availability Varies, Please Call First**

9mm cases	1000/box	<b>K90-21694 \$69.95</b>
.40 S&W cases	1000/box	<b>K90-19204 69.95</b>
.45 ACP cases	1000/box	<b>K90-30196 79.95</b>
.223 cases	1000/box	<b>K90-10485 89.95</b>

# KEEP YOUR GUNS!

# (Clean)



Product is color-coded by caliber. White shown here for clarity only.

**Bore Snake**, the "World's Fastest Gun Bore Cleaner™" from Michaels of Oregon is a better way to clean handguns, rifles and shotguns. Originally sold as a field tool, this product is popular with gunsmiths and benchrest shooters as well. *Try one and you'll be hooked!*

.22 cal. Pistol	<b>K90-10426</b>	<b>\$22.95</b>
.357/.38/9mm	<b>K90-10427</b>	<b>22.95</b>
.40 cal. Pistol	<b>K90-10428</b>	<b>22.95</b>
.44/.45 cal. Pistol	<b>K90-10429</b>	<b>22.95</b>
.22 cal. Rifle	<b>K90-10420</b>	<b>22.95</b>
.243 cal. Rifle	<b>K90-10421</b>	<b>22.95</b>
.270/7mm Rifle	<b>K90-10422</b>	<b>22.95</b>
.30 cal. Rifle	<b>K90-10423</b>	<b>22.95</b>
.357/.375 cal. Rifle	<b>K90-10424</b>	<b>22.95</b>
.410/.458	<b>K90-10425</b>	<b>22.95</b>
.50/.54/28 Ga.	<b>K90-10432</b>	<b>22.95</b>
20 Ga. Shotgun	<b>K90-10431</b>	<b>23.95</b>
12 Ga. Shotgun	<b>K90-10430</b>	<b>23.95</b>
37/40mm Launcher	<b>K90-15465</b>	<b>46.95</b>

## MIL-COMM Extreme Performance Lubricants



**TW-25B** is the choice of leading firearms manufacturers, armorers, pro shooters and gun enthusiasts, and is recognized as the world's best all-purpose weapons lubricant/protectant. It is now widely specified by the U.S. military for their most critical performance weapons systems. Environmentally safe, non-carcinogenic, non-ozone-depleting.

0.5 Oz. Syringe	<b>K90-15732</b>	<b>\$10.99</b>
1.5 Ounces	<b>K90-15731</b>	<b>\$40.50</b>

## J. Dewey Mfg. Co. Cleaning Patches

Packages of 1000		
.17 cal. (3/4" Sq.)	<b>K90-11807</b>	<b>\$12.95</b>
.22-.24 (1-3/8" Sq.)	<b>K90-11808</b>	<b>14.95</b>
Packages of 500		
.24-.27 (1-3/4" Sq.)	<b>K90-11809</b>	<b>\$11.95</b>
.30-.35 (2" Sq.)	<b>K90-11810</b>	<b>13.95</b>
Packages of 250		
.38-.45 (2-3/4" Sq.)	<b>K90-11811</b>	<b>\$11.95</b>
12-16 ga. (3" Sq.)	<b>K90-11812</b>	<b>13.95</b>

## E-Z Brite Wonder Cloth



On gun dealers shelves since 1976, this product is still a must for keeping stainless steel and nickel-finished revolvers looking like new. Demand the original lead and carbon wipe!

E-Z Brite Cloth **K90-18613** **\$6.99**

**Snake Oil** is a derivative of an FDA certified medical lubricant used in high-speed medical drills.

- Provides a film that separates and protects moving parts, for smoother operation and increased efficiency.
- Contains no evaporants and has a film affinity in excess of two years.
- Reduces the collection of dirt, dust and other contaminants.
- Performance in extreme conditions is unparalleled.

0.5 oz. Bottle	<b>K90-16035</b>	<b>\$4.95</b>
2 oz. Bottle	<b>K90-16508</b>	<b>8.95</b>
Grease, (2) 4cc Tubes	<b>K90-17073</b>	<b>4.95</b>
0.5 oz. Oil, 4cc Grease	<b>K90-10059</b>	<b>5.95</b>



**M-PRO7™ Gun Cleaner** is odorless, non-toxic and biodegradable. "Safely cleans rifles, handguns, shotguns..., black powder, corrosive priming deposits and much more."

4 oz.	<b>K90-10139</b>	<b>\$11.95</b>
8 oz.	<b>K90-10138</b>	<b>18.95</b>
32 oz.	<b>K90-11298</b>	<b>40.95</b>

**M-PRO7™ Copper Remover** works up to four times faster than ammonia-based cleaners and is odor free.

4 oz.	<b>K90-19370</b>	<b>\$11.95</b>
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**M-PRO7™ Synthetic Grease** is specifically formulated to adhere, protect, and lubricate metal-on-metal sliding surfaces.

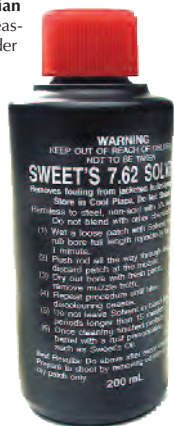
4 oz.	<b>K90-16180</b>	<b>\$14.95</b>
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## Sweet's Australian 7.62 Solvent

easily removes powder residue and stubborn copper fouling. It's harmless to steel, a non-acid formula with five percent ammonia. If you shoot a rifle, you ought to try cleaning it with Sweet's.

<b>K90-13128</b>	<b>\$12.95</b>
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**Brian Enos' Far Superior Slide-Glide** is a dual grease blend, with proprietary extreme pressure compounds, which boost the ability of the oils in the grease to withstand extreme pressures. It gives the grease a very stringy, tenacious character that makes it stay where you put it.

Slide-Glide Standard is used in warm weather (F60°+), Lite is a thinner viscosity for lower temperatures (F30°+).

Slide-Glide Standard	<b>K90-15571</b>	<b>\$7.95</b>
Slide-Glide Lite	<b>K90-15572</b>	<b>7.95</b>



**Micron UltraBlue** protects, penetrates and lubricates all surfaces. UltraBlue is in use by the US Army Marksmanship Training Unit, the US Army Pistol and Rifle Teams and the US Marine Corps Pistol and Rifle Teams.

<b>K90-75125</b>	<b>\$9.95</b>
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**FrogLube** is a bio-based cleaner, lubricant and preservative (CLP) product. FrogLube Solvents are designed to quickly attack surface fouling, baked-on or filmed residues and other metallic fouling such as lead and copper, while protecting firearms coatings, paints, wood and other materials from the corrosive effects of petroleum-based, flammable and toxic weapons care products.

4 Oz. Paste	<b>K90-15443</b>	<b>\$10.99</b>
4 Oz. Liquid	<b>K90-15444</b>	<b>\$17.59</b>



# J. Dewey Manufacturing Company<sup>67</sup>



## DEWEY Nylon Coated Cleaning Rods

All Caliber Pistol 6"	K90-15461	\$19.95
(.22-.26 Jag Adapter for All Caliber 6" rod)	K90-19894	3.25
(.27 & up Adapter for All Caliber 6" rod)	K90-19895	3.25
.22-.26 Caliber Pistol 12"	K90-12985	21.45
.17 Caliber Rifle 26"	K90-11472	22.95
.17 Caliber Rifle 36"	K90-11473	25.95
.22-.26 Caliber Rifle 36"	K90-13084	23.45
.22-.26 Caliber Rifle 44"	K90-15462	23.45
.27 Caliber and up Pistol 12"	K90-13021	21.45
.27 Caliber and up Rifle 36"	K90-12991	23.45
.27 Caliber and up Rifle 44"	K90-15463	23.45
.35 Caliber and up Rifle 36"	K90-17096	29.95
.35 Caliber and up Rifle 44"	K90-17097	29.95
Shotgun Rod (Uncoated Brass)	K90-10473	19.95
2-pc Shotgun Rod	K90-15464	29.95

## Brass Jags (Note: These jags ONLY fit Dewey Cleaning Rods!)

.22 Caliber Brass Jag	K90-10026	\$2.75
.24 Caliber Brass Jag	K90-10027	2.75
.27 Caliber Brass Jag	K90-10025	2.75
.30 Caliber (and up) Brass Jag	K90-10867	2.75
.38 - .41 Cal. Brass Jag	K90-10028	2.75
.44 - .45 Cal. Brass Jag	K90-10243	2.75

## Brass Patch Loop

Accepts most pistol and rifle patches K90-10737 \$2.25

## .17 Caliber Bore Brushes

.17 Caliber Rifle/Nylon (ea.)	K90-11475	\$1.95
.17 Caliber Rifle/Bronze (ea.)	K90-11474	1.95

## Nylon Bore Brushes

.22 Caliber Rifle (ea.)	K90-16144	\$1.30
.243 Caliber Rifle (ea.)	K90-16145	1.30
.270 Caliber Rifle (ea.)	K90-16146	1.30
.30 Caliber Rifle (ea.)	K90-16147	1.30
.22 Caliber Pistol (ea.)	K90-16302	1.30
.38 Caliber Pistol (ea.)	K90-16148	1.30
.40 Caliber Pistol (ea.)	K90-16149	1.30
.45 Caliber Pistol (ea.)	K90-16150	1.30

## Bronze Bore Brushes

.22 Caliber Rifle	Each/\$1.50	5 pack/\$5.50
.25 Caliber Rifle	K90-16278	K90-22089
	K90-16293	K90-22094

.243 Caliber Rifle	K90-16280	K90-22091
.270 Caliber Rifle	K90-16274	K90-22085
.30 Caliber-.7.62mm Rifle	K90-16273	K90-22084
.35 Caliber Rifle	K90-16281	K90-22092
.44-.45 Caliber Rifle	K90-16279	K90-22090
.22 Caliber Pistol	K90-16282	K90-22093
.38 Caliber -9mm Pistol	K90-16275	K90-22086
.40-.41 Caliber -10mm Pistol	K90-16276	K90-22087
.44-.45 Caliber Pistol	K90-16277	K90-22088

## Cotton Mops

.22-.27 Caliber (ea.)	K90-17089	\$1.45
.30-.38 Caliber (ea.)	K90-17090	1.45
.400-.450 Caliber (ea.)	K90-17091	1.45
16, 12 & 10 Ga. Shotgun (ea.)	K90-17094	1.60

## M-16/AR-15 Breech Rod Guide/Chamber Brush

Breech Rod Guide	K90-10149	\$20.00
AR-15 Chamber Cleaning Brush	K90-11299	2.95

## Deluxe M-16/AR-15 Lug Recess Cleaning Kit

Lug Recess Cleaning Kit K90-18533 \$27.95

Includes: Chamber Cleaning Rod, Lug Recess Cleaning Head, Delrin Guide Sleeve, 50-pk Cotton Cleaning Rolls, Chamber Brush, Chamber Mop, Double-Ended Nylon Cleaning Brush.

## Bolt Action Rifle Cleaning Rod Guides

All models fit .695-.700 bolt diameter rifles.		
.17-.222, .225, .22/250, .220 Swift	K90-14196	\$18.95
.243 Caliber - 7mm	K90-14197	18.95
.30 Caliber	K90-14198	18.95
.338 Caliber	K90-14199	18.95

## Muzzle Guards

AR-15/M-16	K90-16875	\$9.95
M1-A/M-14	K90-16876	9.95
M1 Garand	K90-16878	9.95
Ruger 10-22 Standard Bbl.	K90-16877	9.95
Ruger 10-22 Bull Barrel	K90-16879	9.95
Ruger Mini-14	K90-16880	9.95
Brass Muzzle Guard, .30 Cal.	K90-17245	9.95
Nylon Gun Parts Cleaning Brush	K90-16389	\$2.25

## Dewey's AR-Link Cleaning Pin

utilizes the rear take-down pin in your AR-15 style rifle to hold the upper and lower receivers open for cleaning. It fits AR-15s and AR-10s with take-down pins up to .316" in diameter. To use, 1) Depress the rear take-down pin and pull out. 2) Pivot the upper and lower receivers apart. 3) Insert the pin on the AR-Link into the upper receiver take-down pin tab. 4) Close receivers with the AR-Link inserted into the lower receiver. 5) Push the take-down pin through the channel in the AR-Link to lock the upper and lower receivers into place. 6) Clean your rifle. 7) To remove AR-Link, reverse the above steps.



K90-18599 \$14.95

# drymate™

## Bore-tips® Bore Cleaning Foam Swabs



The **drymate™** Gun Cleaning Pad protects your table and firearms from scratches and spilled cleaning fluids. Machine washable, durable, stain resistant and long lasting. Gun Cleaning Pad™ K90-11313 \$19.95

No s#!+, there I was...in my office, cleaning my 686 SSR when the boss walks in with that "whisky-tango-foxtrot" look on his face. "Hi," I said (*thinking fast*), "I'm trying out these Bore-tips before I write the **Blue Press** copy for them. They work GREAT!"

The Bore-tips Swabs REALLY DO work. What you can't see under the foam is a plastic jag sized for a tight bore fit which provides for the uniform appli-

cation of solvents and oils. They work with all standard 8-32 threading cleaning rods, and are tough and reusable.

.22/5.56mm (6 ea.)	K90-15310	\$4.98
.243/6mm (6 ea.)	K90-15311	4.98
.307/.62mm (6 ea.)	K90-15312	4.98
.357/9mm (6 ea.)	K90-15313	4.98
.40/10mm (5 ea.)	K90-15314	4.98
.45 Caliber (5 ea.)	K90-15315	4.98
12 Gauge (3 ea.)	K90-15325	8.98
20 Gauge (3 ea.)	K90-15326	8.98

# Wilson Combat



A.

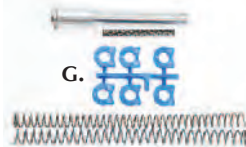
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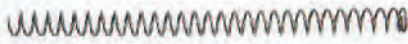
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H.



I.

**Wilson Combat's NEW Elite Tactical Magazine HD +P** – "The ETM Heavy Duty/+P rated .45 ACP magazines with exclusive stainless flatwire MAX magazine spring and time-tested ETM tube."

- A. (8 rd) .45ACP **K90-18602 \$44.95**
- Elite Tactical Magazine** – "The ETM started with a blank sheet of paper and 30-plus years of 1911 and 1911-magazine experience; designed from the ground up as a premium tactical magazine."
- B. ETM (8 rd) .45ACP **K90-12027 \$34.95**
- C. ETM (10 rd) 9mm **K90-19463 \$34.95**

**Wilson Combat Magazines** – "No other .45 magazine on the market can compare for proven inherent reliability, durability and the ability to remain fully loaded for long periods of time without damage."

- D. Match Magazine (7 rd) .45ACP **K90-10505 \$32.95**
- E. WIL-ROG Mag (8 rd) .45ACP **K90-11714 32.95**
- F. Officers Match Mag. (7 rd) .45ACP **K90-10506 32.95**
- SHOK-BUFF® Recoil System** – Includes a One Piece Guide Rod and Plug; six SHOK-BUFF buffers; an Extra Power Firing Pin Spring; an Extra Power Recoil Spring; and a Reduced Power Recoil Spring.
- G. SHOK-BUFF System **K90-18150 \$37.05**
- Wilson SHOK-BUFF®** – A 1/10" thick poly fiber buffer between the frame and slide contact areas.
- H. SHOK-BUFF Kit (2 buffers, 18.5# recoil spring) Gov't Model **K90-18148 \$5.95**
- I. SHOK-BUFF Buffer only (6 ea.) **K90-18147 \$6.95**



# WOLFF GUNSPRINGS

## Wolff RECOIL SPRINGS

### BROWNING HI-POWER

18.5 Pound **K90-11373 \$7.25**

### COLT GOVERNMENT MODEL

9 Pound **K90-11719 \$7.25**

10 Pound **K90-12193 7.25**

12 Pound **K90-12007 7.25**

13 Pound **K90-12443 7.25**

14 Pound **K90-12338 7.25**

16 Pound (Standard) **K90-11860 7.25**

17 Pound **K90-12192 7.25**

18.5 Pound **K90-12465 7.25**

20 Pound **K90-12056 7.25**

23 Pound **K90-11377 7.25**

### COLT OFFICERS MODEL

24 Pound **K90-12110 \$7.25**

### CZ 75B

9 Pound

10 Pound

11 Pound

12 Pound

13 Pound

14 Pound (Standard)

**SMITH & WESSON M&P**

12 Pound

14 Pound

15 Pound

16 Pound (Standard)

**SPRINGFIELD 5" 9/40 XD**

12 Pound

13 Pound

14 Pound

15 Pound

**K90-19348 \$7.98**

**K90-19349 7.98**

**K90-19350 7.98**

**K90-19351 7.98**

**K90-19352 7.98**

**K90-19353 7.98**

**K90-19356 \$7.98**

**K90-19357 7.98**

**K90-19358 7.98**

**K90-19359 7.98**

**K90-19339 \$7.98**

**K90-19340 7.98**

**K90-19341 7.98**

**K90-19342 7.98**

16 Pound **K90-19343 7.98**

17 Pound (Standard) **K90-19344 7.98**

### SPRINGFIELD 5" 45 XD

14 Pound **K90-19345 \$7.98**

16 Pound **K90-19346 7.98**

18 Pound **K90-19347 7.98**

### SPRINGFIELD 4.5" 9/40 XDM

14 Pound **K90-19336 \$7.98**

16 Pound **K90-19337 7.98**

18 Pound (Standard) **K90-19338 7.98**

### Wolff GUIDE RODS

Smith & Wesson M&P **K90-19354 \$24.95**

Springfield XDM 4.5 **K90-19355 24.95**

### Wolff HAMMER SPRINGS

1911 **K90-11511 \$9.00**

### Wolff MAG CATCH SPRINGS

1911 **K90-11791 \$9.95**



## SPRINGFIELD Magazines

Springfield Factory XD & XDM Magazines

16-Rd. XD 9mm **K90-11586 \$31.95**

12-Rd. XD .40 **K90-11587 31.95**

13-Rd. XD/XDM .45

**K90-11585 32.95**

**K90-15496 36.95**

**K90-19681 28.95**

**K90-19680 39.95**

**K90-19971 36.95**

**K90-15234 28.95**

**K90-15235 39.95**

**Two-Piece 1911 Recoil Spring Guide Rod**

– Machined from stainless steel, includes plug and Allen wrench. **K90-15724 \$24.95**



## Chip McCormick Corp's "Shooting Star" Magazines

Designed to give the serious pistol shooter the advantage of extra shot capacity and improved performance. Floorplate drilled to accept base pads.

.45 ACP SS Mag., 8-Rd.

**K90-10311 \$19.95**

.45 ACP SS Mag., 10-Rd.

**K90-15025 \$25.95**



# CHECK-MATE 1911 Magazines <sup>69</sup>

9mm 9-Rd. K90-27043 \$24.95	.38 Super 10-Rd. K90-27044 \$24.95	.40 S&W 9-Rd. K90-27046 \$24.95	10mm 9-Rd. K90-27045 \$24.95	.45 8-Rd. Comp. K90-27049 \$24.95	.45 8-Rd. w/2 pads K90-27047 \$24.95 Base Pad w/Screws K90-18045 \$2.50	.45 10-Rd. K90-27039 \$31.95

## Evolution Gun Works

These two-piece flat checkered mainspring housings with bolt-on mag wells are similar to the patented one-piece S&A design. The mag well and checkered mainspring housing are machined from solid bar steel stock and can be used without the mag well attached, although there will be a small dovetail below (this does not impair function). This is a great replacement for plastic mainspring housings on full-size or commander model 1911s.

Stainless	K90-18600	\$49.99
Blued	K90-18601	49.99



California Competition Works' Magazine Storage Sleeves make it easy to organize your pistol magazines. The optional I.D. Tag/Hanger makes it less likely that you'll show up at a match with the WRONG magazine!

Four-Magazine Storage Sleeve	K90-19226	\$14.95
Six-Magazine Storage Sleeve	K90-19227	17.95
Magazine Sleeve I.D. Tag/Hanger	K90-19476	1.95

## Adjustable Target Sight for 1911s

This Adjustable Target Pistol Sight is precision machined and fits in a standard "Bomar slide cut." Yeah, the services of a gunsmith are required to cut the slide (unless your 1911 pistol already has a Bomar cut) but the results are worth it.

Adjustable Pistol Sight	K90-18210	\$53.95
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## Henning BATTLEHOOK

Robust Sport & Protection Sight, Volkmann 1911 for Novak Cut.

K90-15385	\$72.95
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MAGPUL 1911 Grip Panels feature reinforced polymer construction and a unique diamond-shaped cross section to prevent twisting in the hand. They also have an aggressive mag-release cut out and are compatible with ambidextrous safeties.

FDE	K90-43237	\$19.95
BLK	K90-43236	19.95
ODG	K90-43238	19.95





# CHECK-MATE M14/M1A Magazines



Currently Check-Mate Industries is the largest M14/M1A magazine manufacturer for the United States Military. Check-Mate Industries is recognized as being America's number one manufacturer of M14 magazines. We offer CMI M14/M1A magazines in 5-, 20- and 25-round capacity.

5-round M14, Phosphate Finish **K90-27055 \$22.00**

20-round M14, Polished-Stainless Finish

**K90-27056 \$28.00**

20-round M14, Phosphate Finish (NSN#: 1005-00-628-9048 Gov't: 7790183)

**K90-27057 \$27.00**

25-round M14, Phosphate Finish (The same Mil-Spec magazines Check-Mate is now supplying to the US Military.)

**K90-27048 \$35.95**



## Mec-Gar Pistol Magazines

Beretta 92 18-rd. AFC*	<b>K90-18728</b>	<b>\$25.95</b>
Beretta 92 20-rd. AFC*	<b>K90-18729</b>	<b>29.95</b>
Beretta 96 .40 15-rd. AFC*	<b>K90-14992</b>	<b>29.95</b>
Browning HP 15-rd. Blue	<b>K90-18730</b>	<b>25.95</b>
Browning HP 20-rd. Blue	<b>K90-18731</b>	<b>29.95</b>
1911 11-rd. Blue	<b>K90-18732</b>	<b>24.95</b>
Para P-14 14-rd. Blue	<b>K90-18733</b>	<b>23.95</b>
Para P-16 15-rd. Blue	<b>K90-18734</b>	<b>23.95</b>
Para P-18 17-rd. Blue	<b>K90-18735</b>	<b>23.95</b>
Ruger P-Series 9mm 17-rd. Blue	<b>K90-18736</b>	<b>25.95</b>
Ruger P-Series 9mm 20-rd. Blue	<b>K90-18737</b>	<b>29.95</b>
S&W 59 17-rd. Blue	<b>K90-18738</b>	<b>25.95</b>
S&W 59 20-rd. Blue	<b>K90-18739</b>	<b>29.95</b>
SIG Sauer 226 18-rd. AFC*	<b>K90-18740</b>	<b>25.95</b>
SIG Sauer 226 .40 15-rd. AFC*	<b>K90-15020</b>	<b>29.95</b>
SIG Sauer 228 15-rd. Blue	<b>K90-18741</b>	<b>25.95</b>
Springfield XD (not XDM) 9mm 18-rd.	<b>K90-14988</b>	<b>23.99</b>
Springfield XD (not XDM) .40 13-rd. AFC*	<b>K90-14991</b>	<b>29.95</b>
Taurus 92-99 17-rd. Blue	<b>K90-18742</b>	<b>25.95</b>
Taurus 92-99 20-rd. Blue	<b>K90-18743</b>	<b>29.95</b>
CZ-75B 19-rd. AFC*	<b>K90-14989</b>	<b>29.95</b>

\*AFC = Anti-Friction Coating

## ProMag



These magazines are American made and feature a lifetime manufacturer-defect warranty from ProMag.

Polymer 32-rd. 9mm AR-15	<b>K90-12638</b>	<b>\$19.95</b>
Polymer 30-rd. Mini-14	<b>K90-12631</b>	<b>19.95</b>
Polymer 30-rd. AK-47 (7.62)	<b>K90-12669</b>	<b>17.95</b>
Polymer 30-rd. AK (.223)	<b>K90-12674</b>	<b>17.95</b>
Polymer 30-rd. AK-74 (5.45)	<b>K90-12675</b>	<b>17.95</b>
Kel-Tec P-32 Pistol (.32 ACP)	<b>K90-12620</b>	<b>19.95</b>



Ruger's BX-25 magazine for the 10-22.

**K90-17915 \$29.95**



C-Products 30-Round aluminum M-16/AR-15 magazine.

**K90-15593 \$19.95**



New steel 20-round AK-47 magazine from South Korea.

**K90-11074 \$14.95**



New steel 30-round AK-47 magazine from Bulgaria.

**K90-12022 \$24.95**

# ElZetta

## Tactical Flashlight Mounts

Every ElZetta ZFH1500 Flashlight Mount for AR15 rifles and ZSM Tactical Shotgun Flashlight Mount comes with sizing adapters, giving the mount the ability to accommodate flashlights from 0.7 to 1.05 inches (18 to 27 mm) in diameter. This includes flashlights from popular manufacturers such as InForce®, Streamlight®, Pelican®, Laser Devices®, SureFire® and of course, the ElZetta® ZFL-M60. (Sizing Adapters are not required when using an ElZetta ZFL-M60 or other 1-inch lights.) The ElZetta ZSM is made from the same advanced glass-filled polymer that has proven itself in the popular ElZetta ZFH1500.

The NEW ElZetta ZRX Tactical Flashlight Mount is made for flashlights with standard one-inch bodies and will accommodate a range from 0.94 to 1.04 inches (23.8 to 26.4 mm). This includes many popular tactical flashlights including the ElZetta ZFL-M60. The ElZetta ZRX clamping rings are made from Mil-Spec Type III Hard Anodized aluminum, the body is a glass-reinforced polymer and the hardware is steel. The ZRX weighs 1.1oz (32g).

ZFH1500 AR15 Flashlight Mount	<b>K90-12020</b>	<b>\$29.95</b>
ZSM Tactical Shotgun Mount	<b>K90-18050</b>	<b>39.95</b>
ZRX Tactical Flashlight Mount	<b>K90-15487</b>	<b>35.00</b>



ZFH1500 Flashlight Mount for AR15s

ZSM Tactical Shotgun Flashlight Mount

ZRX Tactical Flashlight Mount

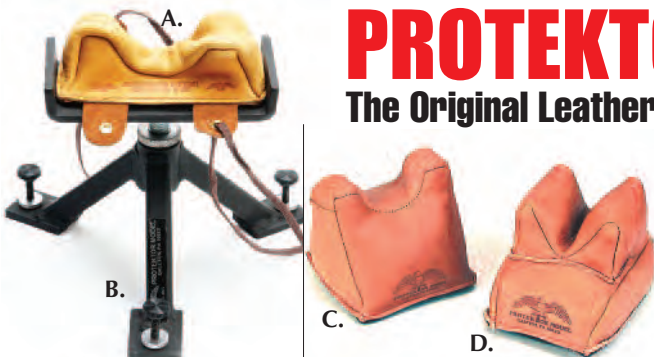
## PROTEKTOR MODEL

### The Original Leather Sandbag\* Rifle Rests

All Protektor Model leather bags are made with the best top grain cowhide available. The welded steel rest is strong enough to stand on and won't break if dropped (Owl Ear Front Bag sold separately).

A. Front Bag	<b>K90-10880</b>	<b>\$19.95</b>
B. Rifle Rest	<b>K90-10883</b>	<b>49.95</b>
C. Std. Front Bag	<b>K90-10881</b>	<b>22.95</b>
D. Rear Bag	<b>K90-10882</b>	<b>26.95</b>

\*Sand not included.



## The Dillon Shooting Mat



Dillon's shooting mat is made of tough ballistic-weave nylon fabric, with a large skid-resistant elbow pad area. The "ground" side is moisture resistant and wipes clean easily. The padding is dense, closed-cell foam to provide both shooter comfort and a stable shooting base. The mat is equipped with a shoulder strap, a carry handle and two straps with snapper-release buckles. Dimensions: 66" x 27.75"

**K90-18146 \$65.00**



This three-piece shooting bag set is an incredible value for the money! The bags are made of durable, water-resistant 600 denier polyester and provide a steady and solid shooting system for long guns and handguns. I filled the ones in the photo with walnut tumbling media and found them to be easy to fill and much lighter to carry than when filled with sand.

**K90-15384 \$29.95**

# TARAN TACTICAL INNOVATIONS



The **TTI Magazine Extension** for MagPul AR-15 5.56 PMAGs is constructed of machined aluminum.

**K90-15770 \$39.99**



The **TTI Benelli Extended AccuGuide Carrier** is the first extended carrier ever manufactured from one solid piece of SAE 304 Stainless Steel, which eliminates the need for welding. It is heat-treated and polished, providing optimal performance. The Carrier features an extended guided rail on each side to assist in centering the round while reloading. It will provide you the speed and comfort of not having your thumb torn up after reloading. Compatible with: Benelli M1/M2/M3/SBE, Versamax.

**K90-15769 \$79.99**

# MAGPUL MAGLINK™



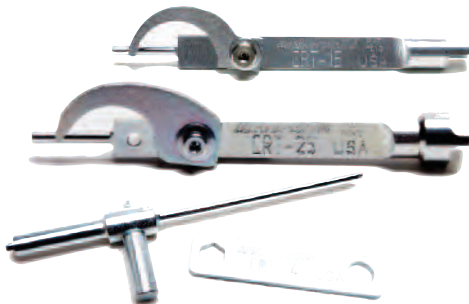
**K90-43240  
\$17.95**



# MAGPUL QD SLING SWIVEL



**K90-43239  
\$14.95**



**Magna-Matic's Carbon Removal Tools** quickly remove carbon from your rifle with ease and precision.

**CRT-15 (AR15/M16) K90-11705 \$49.95**  
**CRT-25 (AR10/SR25) K90-29025 49.95**  
**CRT-14 (M1A/M14) K90-29823 41.99**

# TACCOM, LLC Mag Extensions



**A.**



**B.**

**TACCOM Five-Round Magazine Extensions** for MagPul Gen 3 PMAG 40-round 5.56 magazines and current M3 Generation (20- and 25-round) 7.62 PMAGS are designed to fit and function without modification. Previous-generation 20-round 7.62 extension can be modified to work with the extension. The 5.56 extension will also work with PMAG 30-, 20-, and 10-round magazines, but will not lock in place (*instructions for use included*).

**A. 5-Round 7.62 Extension K90-19542 \$24.95**  
**B. 5-Round 5.56 Extension K90-19541 18.95**

# M-16/AR-15 BUTTSTOCK CLEANING KIT



In "MIL-SPEC Speak," this is a KIT, CLEANING, BUTT STOCK M16A2 RIFLE, which contains: ROD, CLEANING, SMALL ARMS: M11E3; CASE, SMALL ARMS ACCESSORIES; BRUSH, CLEANING SMALL ARMS; BRUSH, CLEANING SMALL ARMS: BORE; BRUSH, CLEANING SMALL ARMS: CHAMBER; AND BOTTLE ASSEMBLY LSA 5 OZ. It just doesn't get much more MIL-SPEC than that.

**K90-15383 \$14.99**

# UTG Brass Catcher for AR15s



**Brass Catcher K90-15478 \$9.99**



**Buffer Technologies' Recoil Buffer™** reduces felt recoil and increases muzzle control. Easy installation.

**Beretta 92 K90-18539 \$24.95**  
*(Includes buffer and guide rod.)*  
**Browning HP K90-18540 9.95**  
**CETME K90-18541 19.95**  
**CZ 75 K90-18542 9.95**  
**FN FAL K90-18543 14.95**  
**GLOCK (pictured) K90-18545 9.95**  
**HK 91 K90-18544 19.95**  
**Ruger 10/22 K90-10526 9.95**  
**Ruger Mini-14 K90-10525 14.95**  
**SIG 220/226 K90-19123 24.95**  
**S&W Model 41 K90-18486 9.95**



# MAGPUL® UNFAIR ADVANTAGE™



MAGPUL 30-Round polymer PMAG GEN M2 M-16/AR-15 magazines.

K90-12644 \$14.95

## Enhanced Self-Leveling AR-15/M16 Mag Follower



MAGPUL's Enhanced Self-Leveling Follower is a drop-in replacement for USGI 30-round magazines. Features a four-way anti-tilt design.

3-Pk. K90-12606 \$6.95

## Enhanced Trigger Guard, Aluminum AR-15/M16



The MagPul® Enhanced Trigger Guard™ is a black anodized aluminum drop-in replacement for the AR15/M16 weapons platform. It features a shallow "V" shape for better use of gloves in tactical shooting or cold weather operations. It's non-folding and has rounded edges.

Aluminum Trigger Guard K90-12611 \$19.95

## "Battery Assist Device" for AR-15/M16



Developed from the experience of the MagPul® Team, the B.A.D. Lever™ is designed to improve the speed and efficiency of the AR-15/M16 by enabling the shooter to manipulate the bolt catch without moving away from the ready position.

MagPul B.A.D. Lever K90-27058 \$29.95

## GRSC CQB Slings, Sling Mounts and Front Swivels



A.

The GRSC CQB Sling was designed as a mission-specific sling for CQB operations. It attaches only at the rear of the firearm and allows the operator to quickly transition to a handgun if necessary.

A. CQB Sling With Quick-Release Hook K90-19172 \$39.95  
 CQB Sling Without Hook (not pictured) K90-19173 \$24.95  
 B. CAR-15 Ambidextrous CQB Sling Mount with slots K90-18968 \$14.95



B.

C.

D.

CAR-15 Ambidextrous CQB Sling Mount without slots (pictured mounted on rifle above) K90-19170 \$14.95  
 C. A2-Style AR-15 CQB Right-Hand-Only Sling Mount K90-19168 \$34.95  
 D. Remington 870 Shotgun Ambidextrous CQB Sling Mount K90-19169 \$24.95

## Viking Tactics V-TAC MK1 Sling

Viking Tactics' V-TAC MK1 Sling is quick, instantly adjustable to improve your shooting position, allows shooting from weak-side shoulder, secures the carbine during handgun transitions, and allows hands-free movement in difficult surroundings.

Viking Tactics Sling for CAR-15 K90-11961 \$34.95  
 Viking Tactics Sling for FN-FAL/HK-91 K90-11962 40.00



Dewey's AR-Link Cleaning Pin utilizes the rear take-down pin in your AR-15 style rifle to hold the upper and lower receivers open for cleaning. It fits AR-15s and AR-10s with take-down pins up to .316" in diameter.

K90-18599 \$14.95

## M-14 Bolt Roller Greaser



So THAT's how you grease that little S.O.B. (Slick-Operating Bolt, that is.) M-14/M1A Bolt Roller Greaser

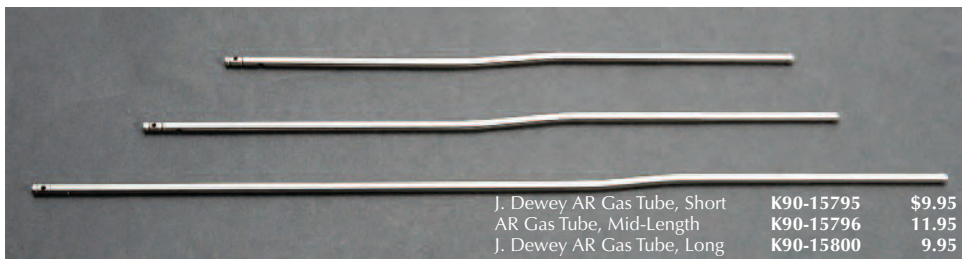
K90-18531 \$6.75

## AR-15 Charging Handle



K90-19550 \$19.99

# 74 J. Dewey Manufacturing Company AR Gas Tubes



J. Dewey AR Gas Tube, Short	<b>K90-15795</b>	<b>\$9.95</b>
AR Gas Tube, Mid-Length	<b>K90-15796</b>	<b>11.95</b>
J. Dewey AR Gas Tube, Long	<b>K90-15800</b>	<b>9.95</b>

## ODIN Works XMR

EXTENDED MAGAZINE RELEASE FOR AR-15S

ODIN Works EXTENDED MAGAZINE RELEASE allows you to rapidly change mags without disrupting your shooting position. The XMR features an ergonomic design that is four times larger than factory magazine buttons and is contoured for positive depression and reduced slip. Anodized in your choice of matte black (pictured), ODIN green, red or tan.



Black XMR	<b>K90-11996</b>	<b>\$19.95</b>
Green XMR	<b>K90-11998</b>	<b>19.95</b>
Red XMR	<b>K90-11997</b>	<b>19.95</b>

## Emergency AR(eparir) Kit

Crucial Parts for Your AR-15



The Specialized Dynamics AR-15 Emergency Repair Kit includes: three gas rings, extractor spring, firing pin retaining pin, buffer retaining pin/spring, hammer/trigger pin, take down detent and spring.

**K90-19460 \$19.95**

## Tac Latch



The Badger Ordnance Tac Latch makes it much easier for you to operate the latch on your AR-15/AR-10 charging handle. It works especially well for "flat-top" rifles equipped with low-mounted optics.

**K90-10379 \$18.95**

## Jerry Miculek AR-15 Compensator



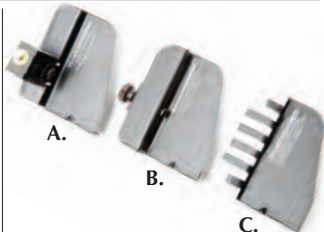
Jerry Miculek's three-chamber AR-15 Compensator fits threaded-barrel rifles and may be "clocked" for left- or right-handed shooters. Used by many top three-gun competitors.

**K90-11328 \$49.95**

## TRUGLO Tactical Sights

AR15  
Tritium/Fiber Optic  
Front Sight

**K90-18626 \$69.95**



TC-Accessories' AR-15/M-16 Brass Deflectors are CMP/NRA approved for service-rifle competition. Now you can pile your spent brass at your feet instead of wasting time hunting it down.

A. Standard AR-15	<b>K90-12541</b>	<b>\$19.95</b>
B. Flat-top	<b>K90-12542</b>	<b>19.95</b>
C. Removable Carry Handle	<b>K90-12543</b>	<b>19.95</b>

## KNS Precision, Inc.



Perma-Pin Firing Pin Retainer for M-16 and AR-15 replaces the standard cotter pin found in the bolt carrier to retain the firing pin (as in original Stoner rifles). Made of tool steel. No modification to gun required.

**K90-19927 \$7.95**

## AccuWedge

The AccuWedge fits between the upper and lower receiver on your AR-15, removing excess movement.

AccuWedge  
**K90-19122 \$4.95**



## AR-15 Extractor Upgrade



The AR-15 Extractor Upgrade increases the tension on the extractor, pushing it deeper into the cartridge extractor groove.

**K90-19121 \$12.95**

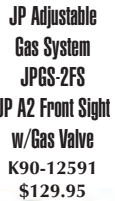
# JP Enterprises, Inc. Tactical Performance Gear <sup>75</sup>



**JP Compensator**  
**JPTRE-2 1/2" x 28 TPI**  
 w/Exit Hole for .223  
 Matte Black Finish  
 K90-12614 \$89.95



**JP Adjustable Gas System**  
**JP GS-2FS**  
**JP A2 Front Sight w/Gas Valve**  
 K90-12591 \$129.95



**JP GS-2B w/Quick Detach Rail**  
 K90-12592 \$89.95



**Custom Stainless Bolt Carrier**  
**JPFB-3 SP Low Mass, Stainless Finish**  
 K90-12584 \$225.95



**JP AR Speed Hammer**  
**JPSH-1A Low Mass Hammer**  
 K90-12617 \$59.95



**JPFC-1 .154 Small Pin Fire Control Kit w/CD-ROM Instructional Video**  
 K90-12616 \$119.95



**JP Reduced Power AR Spring Set**  
 K90-12618 \$10.95

**JP Enhanced Reliability, Reduced Power AR Spring Set**  
 K90-12590 \$10.95



**JP Custom Rifle Operating Spring**  
**JPS-OSR Rifle**  
 K90-12587 \$19.95

**Carbine Operating Spring**  
**JPS-OSC Carbine**  
 K90-12594 \$19.95



**JP Recoil Eliminator**  
**JPRE-2 1/2" x 28 TPI Standard Version for AR15/M16 Matte Black Finish**  
 K90-12615 \$99.95



**JP Enterprises (Competition Only) Low Mass Buffer**  
**JPLMB**  
 K90-12585 \$59.95



**JP Enterprises .223 JP Enhanced Bolt™ Assembly**  
**JP EB-223 SAE3910 Construction**  
 K90-12586 \$124.95

## POF-USA AR-15/M-16 Parts



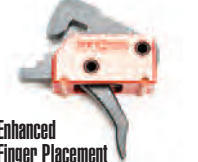
**AR-15 Lower Parts Kit**  
 K90-25364 \$65.00



**Trigger System, Incl. KNS Pins**  
 K90-19386 \$199.99



**Roller Cam Pin Upgrade**  
 Includes Gas Key  
 K90-25363 \$45.00



**Enhanced Finger Placement Trigger System, Incl. KNS Pins**  
 K90-19387 \$229.99

## Sun Devil Mfg. AR-15/10 ADIGS

Sun Devil Manufacturing's Adjustable Drop In Gas System for AR-15 and AR-10 rifles allows you to adjust your rifle's gas system for best performance.



K90-19674 \$59.95

## EGW AR-15 Forward Assist Plug

Evolution Gun Works' AR-15 Forward Assist Plug is for use on competition rifles that do not use the forward assist. It's anodized for long life, matted to match most uppers.



K90-18991 \$9.99

# 76 C-MORE SYSTEMS



STS



Railway



Tactical Sight



RTS



Colt Scout Sight

**C-More Systems RTS Sight features a built in Picatinny/Weaver style rail mount.**

RTS 3.5 MOA, Black **K90-14518 \$419.00**  
 RTS 7 MOA, Black **K90-14563 419.00**

**C-More Systems STS Sight is the smallest C-More made and many specialized mounting options are available.**

STS 3.5 MOA, Black **K90-14345 \$399.00**  
 STS 7 MOA, Black **K90-14346 399.00**  
 STS Mount, Large Glock **K90-14367 39.99**  
 STS Mount, Small Glock **K90-14372 39.99**  
 STS Weaver/Picatinny Mount **K90-14373 47.99**  
 STS 30mm Scope Tube Mount **K90-14379 47.99**  
 STS 1" Scope Tube Mount **K90-14474 47.99**  
 CR2032 Lithium STS/RTS Battery **K90-14721 5.00**

**C-More Systems Railway Sight**  
 Polymer 8 MOA Black **K90-16413 \$249.00**  
 Aluminum 8 MOA Black **K90-14611 299.00**

**C-More Systems Tactical Sight features a built-in spacer to co-witness with sights on flat-top AR-15s**

Polymer 8 MOA Black **K90-16511 \$259.00**  
 Aluminum 4 MOA Black **K90-14612 309.00**

**C-More Systems Tactical Sight features an A-2 Style rear aperture sight and mounts to flat-top AR-15s**

Aluminum 6 MOA Black **K90-11444 \$444.00**  
 Polymer 6 MOA Black **K90-11605 399.95**

**C-More Systems Colt Scout Sight**  
 Aluminum 6 MOA Black **K90-16808 \$368.00**

**Replacement Modules for Railway/Scout/Tactical Sights**

2 MOA Dot Module, Polymer **K90-14620 \$49.00**  
 2 MOA Dot Module, Aluminum **K90-14643 49.00**  
 4 MOA Dot Module, Polymer **K90-16415 49.00**  
 4 MOA Dot Module, Aluminum **K90-14691 49.00**  
 6 MOA Dot Module, Polymer **K90-16416 49.00**  
 6 MOA Dot Module, Aluminum **K90-14696 49.00**  
 8 MOA Dot Module, Polymer **K90-14717 49.00**  
 8 MOA Dot Module, Aluminum **K90-14720 49.00**  
 Railway/Scout/Tactical Battery **K90-17034 4.00**



**NEW!**

The **TERGO Grip Delta** Grip™ is the first truly ergonomic grip for J Frame revolvers. Designed for the most important part of the gun, the shooter, the Delta Grip was engineered to fit the natural point of aim and mechanics of the human hand, wrist and arm. The result is a grip with a superior natural point of aim, comfort and control. Fits round butt J-Frames. Will not fit on Smith and Wesson Bodyguard 38 Model (sku 103037 and 103038). **K90-19684 \$19.95**



**Bore-Whips™**

**NEW!**

**B**ore-Whips™ .17 and .22 caliber (pictured) by Swab-its® are ideal for air rifles, rim-fires or any other .17 or .22 caliber firearm that's difficult to clean from the breach. The foam tips are reusable and the handle functions as an empty chamber indicator.

.17 Cal. **K90-12689 \$9.99**  
 .22 Cal. **K90-12690 9.99**



**Gun-tips®**

**NEW!**

**G**un-tips® Extended Reach Firearm Cleaning swabs by Swab-its® revolutionize the way you clean your gun. The foam tips are lint free, reusable and ideal for cleaning trigger assemblies, slide rails, springs, extractors and anywhere else space is tight. 24 per package. **K90-12583 \$9.99**

# Bushnell Trophy TRS-25 Ultra Compact Red Dot Sight

Bushnell's Trophy TRS-25 Ultra Compact Red Dot Sight is designed for use on shotguns, handguns and rifles. It is constructed and assembled by highly skilled craftsmen to Bushnell's high quality standards. The precision and craftsmanship with which this scope was built ensures its performance under demanding conditions. This scope will provide the shooting accuracy and repeatability which have made Bushnell legendary. Features unlimited eye relief and a three-minute of angle dot. TRS-25 **K90-11643** **\$89.95**



## SCOUT SCOPE MOUNTS FOR AK, SKS RIFLES



Scout Scope Mounts provide an extremely stable optics base for your AK, Saiga or SKS rifle and will not shift, vibrate loose or change point of impact as the rifle heats up. Rock solid and easy to install, the two-piece design enables the removal and replacement of your optics without losing zero.

Scout Scope Mounts easily allow for complete DISASSEMBLY of your rifle for cleaning and maintenance while retaining zero. These rifles are designed so that carbon build-up can easily be cleaned from the gas tube and piston. This is routine maintenance, necessary in order to maintain a properly functioning rifle. Other mounts for AK-and SKS-style rifles make this difficult, time consuming and then require that optics be re-zeroed.

Scout Scope Mount for AK Rifle **K90-25374** **\$79.99**  
Scout Scope Mount for SKS Rifle **K90-25373** **78.99**

## Evolution Gun Works Picatinny Rail Scope Mounts



**\$39.99**

Available in Standard Elevation or Plus-20 Minutes of Angle

Remington Model 700 Short Action	<b>K90-19975</b>
Remington Model 700 Short Action + 20 MOA	<b>K90-19976</b>
Remington Model 700 Long Action	<b>K90-19977</b>
Remington Model 700 Long Action + 20 MOA	<b>K90-19978</b>
Savage Short Action RB	<b>K90-19979</b>
Savage Short Action RB + 20 MOA	<b>K90-19980</b>

Savage Long Action RB	<b>K90-19981</b>
Savage Long Action RB + 20 MOA	<b>K90-19982</b>
Winchester Model 70 STD	<b>K90-19983</b>
Winchester Model 70 STD + 20 MOA	<b>K90-19984</b>
Winchester Model 70 Short Action	<b>K90-19985</b>
Winchester Model 70 Short Action + 20 MOA	<b>K90-19986</b>

## Tactical Sports 45°-Offset Auxillary Optics Mount



A twist of the wrist is – quite literally – all it takes to switch from your long-range optic to a CQB red-dot sight with Tactical Sports' 45-degree Offset Auxiliary Optics Mount! Fits most Picatinny rails. (Pictured with Bushnell's TRS-25, which is NOT included!) 45° Offset Optic Mount **K90-14472** **\$14.99**

## Winchester Twist Leg Bi-Pod

Winchester's Twist Leg Bi-Pod is

compact, light-weight, easily attaches to your rifle's sling swivel stud, and features twist lock legs for unshakeable prone and bench shooting. Legs adjust from 7.5" to 11.75" height.



**K90-19671** **\$29.95**

# DIAGNOSIS: TR

By Larry Uhrig, D.O.

High, firm grip on the pistol. Muzzle down range. Assess target. Good sight picture. Easy, smooth trigger press. Control recoil. Follow up and reassess target getting ready for the next shot. Couldn't be easier.

Unless you've been shooting like this for greater than 40 years, over two million shots and counting and your name is Ken Hackathorn.

I am an Osteopathic physician who enjoys shooting in a group on Sunday afternoons with Hackathorn. We shoot drills with pistols, revolvers, carbines, lever-action guns, military weapons and anything else that makes a noise when



**Ken Hackathorn started having pain in his right index finger, diagnosed as – you guessed it – “trigger finger” by the author.**

you press the trigger. All of these firearms have two things in common – they all have triggers and they all contain a controlled explosion of gunpowder when the trigger is activated.

Ken started this Sunday shooting group and has been an active participant for around 35 years. Rain, snow, sun, cold or mud doesn't stop or deter the 15 to 30 of us from getting together most Sundays and participating in one of the best ways to enjoy the sport of shooting today in America. Just friendly shooting, telling stories and showing off the most recent firearm acquisition.

But, this is only a small part of the total amount of shooting that Ken Hackathorn has done over the past 40 years. With millions of shots under his belt, or...umm...finger, Ken is one of the most prolific shooters in recent history. There's nothing he hasn't shot for fun, competition, testing or teaching. This has, though, like many good things in life, taken its toll on Ken in the form of “trigger finger.”

Ken came to me at the end of one of our shooting days and asked me about this pain he had in his right index finger. He flexed it and pointed to the middle joint of this finger, knurled and knotted almost as much as the end joint of this same finger

and asked what was happening and what more could he do to help with the pain. He had been exercising and working the finger as much as he could, thinking that the exercise would make it better. He had a busy shooting schedule, traveling and teaching in our hometown of Marietta, Ohio, other states and various countries overseas, as usual. He didn't want anything interfering with his shooting plans or classes.

Well, Ken didn't know that this kind of problem fits right into my specialty. As an Osteopathic physician, I am trained, in addition to all of the regular medical areas, in a variety of musculoskeletal problems. I have extra training and specialize in Osteopathic

Diagnosis and Treatment. Over my 22 years in practice, I have seen many similar conditions but none as specific and acute as Ken's and never associated with the specific occupation that Ken has. Trigger finger is usually an advanced condition that involves more severe symptoms than what Ken was experiencing. But most people with this diagnosis do not have the actual specific history of a repetitive occupational strain that Ken does.

The official medical name for this type of trigger finger is tenosynovitis. The tendon is a tough fibrous strap that connects a muscle to a bone. The bones of the finger come together to form joints, the area where movement occurs between the bones. The tendons of the fingers are connected to muscles that control them which are located in the forearm above the wrist. When a muscle contracts, the tendons pull on the bones, resulting in movement of the joints. The tendons run through tunnels, called tendon sheaths, that allow for movement of each individual joint depending on which muscle is activated. (See Figure on Page 79.)

Certain occupational or other activities involve repetitive strain of the hands or fingers. Sometimes this can cause tendonitis, inflamma-

# IGGER FINGER!

tion of the tendon; carpal tunnel syndrome, which creates swelling and pressure on a nerve in the wrist; or an arthritic condition, which is inflammation in or around a specific joint. What happens in tenosynovitis is that inflammation or swelling builds in and around the tendon at a specific area between joints. This occurs because of repetitive strain of these tissues, over and over again, without the ability of the body to heal between the repeated activity. Every time the muscle is used under some kind of strain, such as repeatedly pressing a trigger, there is trauma to the tendon and its sheath that can cause inflammation and swelling and creates pressure and nerve irritation which is painful and limits continued movement of the joints and tissues. The continual impact force absorbed by the hand and fingers from the exploding powder charge also adds to the injury to the tissues. Normally, our bodies are able to heal from the micro-trauma created by this activity but, if you continue the assault on the muscles, tendons and joints and all of the associated structures, the inflammation never has a chance to heal fully and thus develops a chronic repetitive injury.

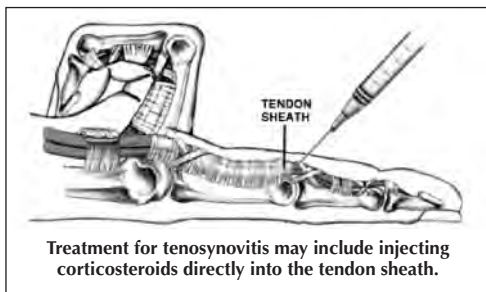
Ken Hackathorn, though, had a condition that involved more than just tenosynovitis. He also had the repetitive injury developed in and around the middle joint of the index finger called osteoarthritis. Continued trauma to the joint surfaces, also developed over many years, caused direct wear and tear degenerative changes to occur which is known as common osteoarthritis. This is also an inflammatory condition which can cause pain and swelling but in a slightly different manner than the tenosynovitis. But, and more importantly, the treatment for osteoarthritis is vastly different than the treatment for tenosynovitis.

Remember what Ken had originally said – he had been exercising the finger a lot thinking this was the best treatment for the pain. Well, he was half right! Exercise and mobility is usually appropriate for the arthritis that he had in the finger but the exercising actually was aggravating the tenosynovitis in the same finger!

The inflammation associated with tenosynovitis is best treated with rest, limiting the strain on the muscles and tendons associated with the joint, and sometimes needing to use some sort of anti-inflammatory medicine. The use of corticosteroids

for injecting the tendon, directly in the tendon sheath, can be quite effective at helping to rapidly decrease the inflammation causing the pain of this kind of trigger finger. (See Figure below.) Sometimes there is an actual nodule formed on the tendon that may require surgery to repair. This is a more advanced condition and was not present in Ken's finger.

I treated Ken's finger with some direct Osteopathic manipulation to the fingers, hand and arm which was directed at relieving some of the swelling and inflammation and to help provide more mobility to the tightened joints. I rechecked how the finger was doing over the next couple



**Treatment for tenosynovitis may include injecting corticosteroids directly into the tendon sheath.**

weeks and, because of the amount of swelling and pain from the tenosynovitis, we decided to inject cortisone into the finger tendon sheath to help it heal more quickly. Ken was able to lessen his straining of the right trigger finger somewhat by shooting with his left hand during many

classes but he was not able to give it the full rest for four to six weeks that it really needed.

The injection of a cortisone preparation directly into the tendon sheath tunnel of the index finger, some rest and using the left hand for shooting and continuing some simple mobility exercises without strain did allow for sufficient healing to let Ken resume his normal shooting over the next few months. He had to be cautious of shooting double-action revolvers and avoiding heavy triggers on some pistols but the main flare-up resolved.

Trigger finger, such as Hackathorn experienced, and the worse condition involving the growth of a nodule on the tendon potentially causing locking of the joint, is an important problem for life long and career shooting enthusiasts to be aware of. Any specific musculoskeletal problem does need to be correctly diagnosed and treated properly because, as was the case with Ken, the wrong treatment can make an existing problem worse. Ignoring a problem doesn't make it better either.

So, get out there and polish up those shooting skills and keep your body healthy. Most of us will never have to worry about this kind of problem. For Ken Hackathorn, though, it was a serious development that could have put the kibosh on a long career of trigger action that would have been a terrible thing for the world of tactical and sport shooting.

# Why You NEE



The author used his Marlin Model 336 chambered in .338 Marlin Express to take these two hogs in Northern California.

## By Col. Mark Lisi

If you've not picked up a new gun in some time, you're often moved to fill that last space in your gun box. Pondering what to buy is always problematic, as is selecting the right gun-buying gambit to employ to gain the support of your resource manager (i.e. your wife). Most resource managers think you already have enough guns or believe "the old lie": "Honest, honey, this is the last gun I'll ever need!"

I'd like to share a few nuggets that apply to this predicament. First, there are a few guns that all Americans SHOULD own, just because we are Americans. They're uniquely American guns, having filled our outdoor needs for a very long time. Some have served our nation during time of war and others have just been recreational. Before the howling starts, this is just my view from my fighting position. This list will not be comprehensive or complete. Who knows, you may well be able to go to wife and say, "Hey [wife's name]! Lisi says as a good American, I need to own a M1911," and poof; you get permission to buy a new pistol.

This list can be quite lengthy, so this discussion will focus on the corners of the list: the M1911, a S&W or Colt .38 caliber revolver, a pump shotgun, and a lever rifle. Now, if you snoop around my gun box, the Browning A5 "Humpback" is also on the list, but at the end of the day a self-loading shotgun is a self-loading shotgun. Technology has

driven the recoil-operated gun to the back of the box and the Humpback just ain't right for everyone. You'll also find three Winchester Model 12 pump guns; again they are all old – my age or older – but they run like sewing machines and look cool (two are equipped with the venerable Cutts Compensators). If you've never been in a duck blind with a pal who has a Cutts, you don't know what I am talking about; they are extremely loud if you're not the shooter.

The focus of our discussion today is on the lever gun. These bad boys have been in American hands since the Civil War and interest in them is still high. We all think Winchester Model 94 in .30-30 when we think lever guns. Wow, have those guns gone up in price. Everyone who owns one thinks it is priceless and new or Commemorative models are crazy expensive. However, our good friends at Marlin have been building very nice lever guns for a long time too. Perhaps we need to give Marlin guns a sniff before this exercise gets too far out of hand.

Don't forget that the 1874 Sharps and 1885 High Wall are also considered lever guns. They are quickly eliminated from this discussion because of cost, and in my case I have two C. Sharps rifles. They would work across the board, save the fact that they do not have optics. They're pretty massive guns, too – big and heavy. They do not work for every application. Still, I need a lever gun (or two).



# D a Lever Gun <sup>81</sup>

Not every gun purchase needs to involve a new gun. I live close to a LARGE chain sporting goods store that has racks and racks of used guns. Bi-weekly checks of the used gun rack at this store often produce some smoking hot deals on the exact gun you need. CAVEAT! Should you see one of these deals, take the risk and make the buy right then. If you ask first, you will either lose the draw or the item will be gone when you go back to buy it. Both of the lever guns I own came from the used-gun rack at this store.

My lever-gun requirement was driven by want, not need. Because the lever gun is a uniquely American design, I felt I should have one. The first rifle was a deal on a Marlin Model 336 in .338 Marlin Express. It's a full-length rifle, stainless steel with a gray laminated stock. The gun was new! Originally purchased by someone who didn't understand the difference between .338 Marlin Express and .338 Winchester Magnum, it was returned because the Winchester ammo didn't fit. I was a bit concerned with owning a rifle that was chambered in a proprietary cartridge that was available from a single manufacturer in a single bullet weight. Nonetheless, I laid on a box of new brass and bought several boxes of loaded ammo. I topped this bruiser with a 3x9 Burris scope and zeroed it at 200 yards.

It's mild to shoot, even off the bench. It shoots well, holding about 3 inches at 200 yards. The box says this rifle coughs out the 200-grain LEVERevolution ballistic tip bullet at 2565 fps. If you grew up during the heyday of the belted magnum like I did, that's pretty slow. However, I can tell you that this caliber/bullet combination is simply deadly. I've accounted for a mule deer, two whitetails, and two California hogs with this rifle. What all of these critters have in common is that they fell down immediately when struck with this bullet. If there's a downside to this rifle/cartridge combo, it's that the rifle somehow scratches the cartridge case on the long axis. Ok, I've learned to live with that. Marlin and Hornady have teamed up to produce a uniquely American game gun that can and will tackle everything in the continental United States. Does it get to be any more American than that?

I like this rifle and had to put it in the gun-box rifle rotation, because the other guns I use were about to revolt. I see this rifle in the anti-hog role this winter in Northern California. My daughter lives in Northern California, and hog

must be hunted to ensure there is a steady supply in her freezer.

The other lever gun is a beast. It too is a Marlin: Model 1885G Guide gun. I just found this gun in the used-gun rack and bought it. I put on a Nikon 1.5x scope and took it to the range. One of my Sharps rifles is chambered in .45-70, so I had enough ammo to zero this beast. Now, this is basically a self-protection gun. If you've never fished in Alaska rivers, then I fear that you will not understand the NEED to have a gun with you while you fish, but that's a natural Alaska fact. Large-bore revolvers are good, but they can't do what the .45-70 LEVERevolution can do. A 325-grain bullet at 1725 feet per second is a truck stopper. Mister bear is not your friend, and when he's close enough to scare you badly enough to shoot him, this is the gun you want.

I like this little carbine, but it is beast to shoot with full up LEVERevolution ammo. I am a good sized boy at 73 inches and about 230 and this gun brings a tear to my eye. I once shot a Ruger #3 in

**“The sad fact is that the guns we coveted when we were boys are generally not the ones in our gun boxes.”**

.45-70 and that was about the same – I almost dropped the gun the recoil was so savage. Recoil notwithstanding; the Marlin shoots like a house-afire. I zeroed it at 100 yards and the LEVERevolution fodder

clover-leaved the three rounds. I've yet to take any game with the rifle, but it's ready. I think perhaps I should just accept the range limitations and hunt hogs with it. The .45-70 certainly has the horsepower to whack the biggest of tuskers; I need only get inside the 150-yard mark.

Consider adding a lever gun to your hunting battery. There's a rifle/caliber combination out there that'll meet just about every need. I don't think I'll end up owning one, but the Winchester M94 or Marlin M336 in .30-30 Winchester will serve you and your family well for many more generations. Perhaps it's not the gun that won the west, but the lever gun had its own movie, and has taken more deer than any of us can imagine. I don't wish to bang the drum of nationalism too loudly. We're all driven by looks, capability and price when buying a new rifle. Take a minute and give the old boys the once over. The sad fact is that the guns we coveted when we were boys are generally not the ones in our gun boxes. The guns we staked our boyhood dreams on are still out there and still capable. Give a lever gun the once over. I think you'll find it very American and very appealing.

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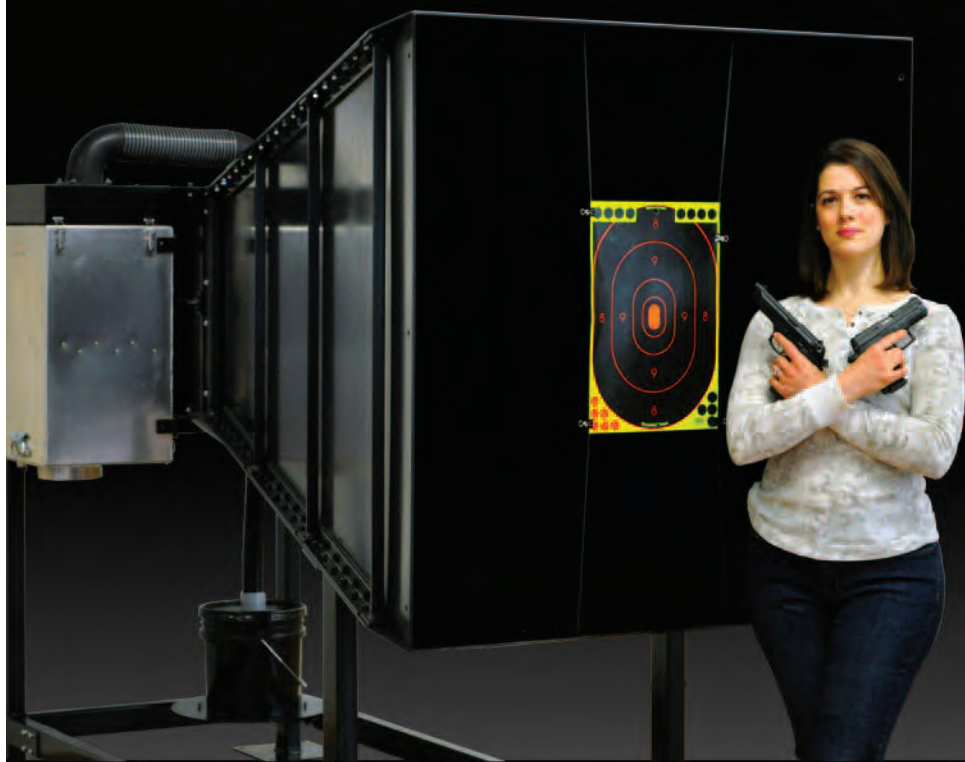
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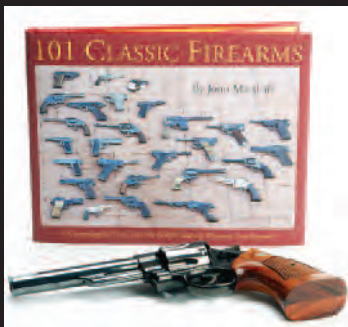
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## **ERGO Grip Delta Grip™**

*See Page 76*

## **EGW AR-15 Forward Assist Plug**

*See Page 75*



## **Berry's Mfg. Ammo Can**

*See Page 37*



## **Sun Devil Mfg. ADIGS for AR-15s**

*See Page 75*



## **California Competition Works**

**Magwells  
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