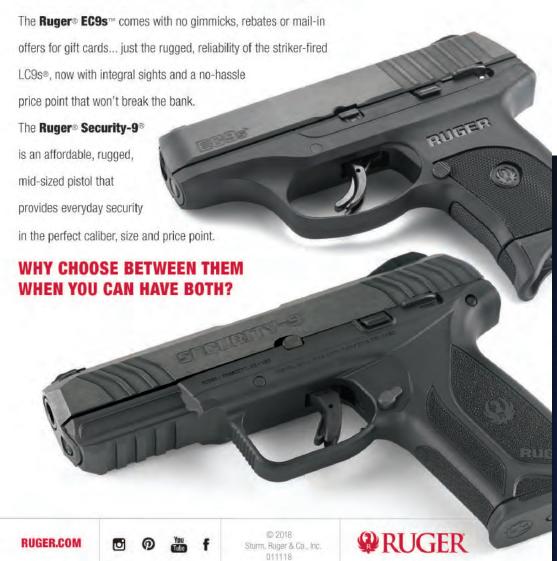


# NOW STANDS FOR EVERYDAY CHOICES



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 \$50.95 each.

Lg. Primer Filler	O98-97077	\$344.95
Sm. Primer Filler	O98-97111	344.95
Lg. (Euro. 220v)	O98-97112	354.95
Sm. (Euro. 220v)	O98-97113	354.95
Sm. Conversion	O98-17903	50.95
Lg. Conversion	O98-17902	50.95
Nylon Packcloth Dust Cover^		

O98-11143



**MARNING:** The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to **www.P65Warnings.ca.gov**.





#### Why I Reload: Reason #2145

Page 40





# The Grand Power 0100

Page 78

#### **Product Index**

Dillon Precision Products Reloading Machines

Billon Freeision Frouders Reloading Machine	
BL 550	13
Square Deal "B"	8
RL 550C	14
XL 650	20
SUPER 1050	30
SL 900 Shotshell Loader	38
Big Fifty Reloader .50 BMG Loader	50
RF 100 Automatic Primer Filler	3
Vibratory Case Cleaners	18
Case/Media Separators	18
Dillon Progressive Reloading Dies	34-35
Redding Reloading Dies	52
Dillon Reloading Scales	86
Reloading Components	42-43
Books & Videos	82-83
Ear Protection	7, 12
Eye Protection	12
Dillon Ammo Boxes & Bins	64
Dillon Leather by Mitch Rosen	24-25
Concealed Carry Tote	26
"Plan B" Dayplanner Holster	51
Dillon Range Bag/Ammo Bag/Shooting Mat	32
Targets and Target Stands	54
Firearms Maintenance	66-67

ATTENTION DILLON CUSTOMERS: Because of changes to California's Proposition 65 that took effect on August 30, 2018, companies doing business in California are mandated to provide warnings on products that may expose Californians to any one or more of a list of approximately 900 chemicals, including Lead, which are "known to the State of California to cause cancer, birth defects or other reproductive harm." The new regulation states that a warning must be "provided in the catalog in a manner that clearly associates it with the item being purchased." Though we have no reason to believe our products could cause harm when used as intended, we now include the appropriate Proposition 65 warnings on some of our products to meet the California "safe harbor" requirements.

### We READ Our Mail!

I have been a customer of yours for a long time; own a Square Deal "B" and an XL 650. I have been loading for a LONG time and have an almost unlimited amount of brass available to me. I have a .308 so have accumulated a LOT of .308 brass, which with steel dies will tire you out after 500-600. I called your Tech Support and talked about the .308 Carbide dies, which are a substantial investment. After some discussion I decided to take the plunge and order them. They arrived today and what a surprise. The amount of force needed to full-length size a .308 using the .308 carbide dies is about that of sizing a .357 Magnum or .38 Special. WHAT A RELIEF! Thanks again to Dillon for an excellent customer service/tech service experience. I've never been given any wrong dope from ANY of your people and I'll continue to be a customer of yours as long as I can load. Thanks Dillon!

Steve Johnson – pixxharley47@hotmail.com

Re: *The Blue Press*, Sept 2018 issue with Lena Miculek. Hi, I'm a woman shooter and was delighted to finally see a cover with a person who's the real deal. I liked the "My First GSSF Match" story [by Connie Bowlby], too. I always look forward to my issue of *The Blue Press*. Thanks!

IY - batmite@juno.com

Thank you, JY! You're right about Lena, she IS the real deal, as are Julie Golob, Kenda Lenseigne, Jessie Harrison and Maggie Reese, who have also graced our cover.

want to take time to acknowledge the fast expediting of my part. I spoke to Gary [Kieft, Sales Manager] on the phone. Gary noticed I lived in North Carolina and asked if I was in any danger of hurricane Florence. Great customer service from Gary and Dillon Precision! Thank you!

Waverly Epes – wepes15@yahoo.com

Dear Dillon, I wanted to write a note of appreciation for your efforts to make *The Blue Press* the thing of beauty that it is. Much more than just a catalog, it actually allows one to sense the character of the Dillon family and Dillon Precision – thank you for this insight. I am grateful for my sense of kinship with you and all other freedom-loving Americans. May God Bless You.

Highest Regards, Mike Willard Words fail me, Mike. Thanks!

We now offer a smartphone app for both Apple and Android. Search for "Dillon Precision" at the iPhone App Store or Google play.

### THE BLUE PRESS

Stephen M. Dillon - Publisher Mark G. Pixler - Editor mpixler@dillonprecision.com

Gary Kieft - Technical Editor This Issue's Contributors:

John Bibby Peter Caroline Doug Larson John Marshall Duane Thomas Oleg Volk Issue #318 December 2018

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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.



Which Dillon is Right for YOU?









#### **SQUARE DEAL B**

Our automatic-indexing progressive reloader designed to load moderate quantities of common handgun calibers from .32 S&W Long to .45 Colt. It comes to you from the factory set up to load one caliber.

#### **RL 550C**

The most versatile reloader available, capable of loading over 160 calibers. An automatic casefeeder is available for handgun calibers. Manual indexing and an optional magnum powder bar allow you to load magnum rifle calibers.

#### **XL 650**

Truly the state of the art, our XL 650 features automatic indexing, an optional automatic casefeeder and a separate station for an optional powder-level sensor. Available in all popular pistol and rifle calibers.

#### **SUPER 1050**

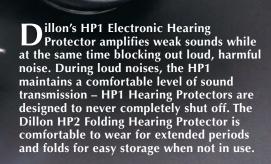
Our highest production rate reloader includes a swager to remove the crimp from military primer pockets, and is capable of reloading all the common handgun calibers and several popular rifle calibers.

### **Dillon Progressive Loading Machines: Facts & Figures**

	Square Deal B	<b>RL 550C</b>	XL <b>650</b>	<b>SUPER 1050</b>
COST				
Base price	\$426.95	\$479.95	\$589.95	\$1811.95
Caliber Conversion price range	\$91.95-101.95	\$47.95-57.95	\$79.95-89.95	\$127.95-280.95
RATE				
Cyclic rate (Rounds per hour)	300-500	400-600	500-800**	1000-1200
One hour production rate	350	500	800**	1000
Caliber change time	10 min	5 min	10 min	20 min
FEATURES				
Number of stations	4	4	5	8
Auto index	yes	no	yes	yes
Auto Casefeeder	no	optional	optional	standard
Uses standard (7/8" x 14) dies	no	yes	yes	yes
Powdercheck System	no	no	optional	optional
Primer Early Warning System	standard	standard	standard	standard
Failsafe Powder System	standard	standard	standard	standard
Separate Crimp Station	yes	yes	yes	yes
SPECIFICATIONS				
Primer magazine capacity	100	100	100	100
Casefeed capacity (.38/.223)	N/A	N/A	600/500	600/500
Powder measure capacity	3/4 lb	3/4 lb	3/4 lb	3/4 lb
Shipping weight	17 lbs.	25 lbs.	36 lbs.*	66 lbs.
Height required above bench***	34 in.	35 in.	44 in.	43 in.
Benchtop overhang required***	1-3/4 in.	3/4 in.	3/4 in.	None
CALIBERS				
Pistol	.32 S&W45 Colt		All common	All common
Rifle	N/A	All common	All common	.22330-06
*YL 650 weighs 17 lbs with optional Cases	foodor **With onti	anal Cacofoodor	*** Without ontion	al Strong Mount

\*XL 650 weighs 47 lbs. with optional Casefeeder. \*\*With optional Casefeeder. \*\*\*Without optional Strong Mount.

- 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 Hearing Protectors**

HP1 (NRR 21) Electronic Hearing Protector, Blue^

HP1 Electronic Hearing Protector, Black O98-10156
HP2 (NRR 21) Non-Electronic Hearing Protector, Blue 135.00

 O98-10361
 19.95

 HP2 Hearing Protector, Black^
 O98-10360
 19.95

 HP1/HP2 Replacement Ear Cushions^
 O98-19022
 10.00

 Hearing Protector Belt Clip
 O98-13020
 3.29

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#### 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	. O98-16774	\$101.95
(.32 S&W Requires X-Small I	Powder Bar 098-20780	\$32.95)
.380 ACP	O98-20246	91.95
.38 Special	O98-20240	91.95
.357 Magnum	O98-20240	91.95
.38 Super	O98-20229	91.95
.38 Super Comp	O98-20275	91.95
9mm	O98-20241	91.95
.40 S&W	O98-20469	91.95
10mm	O98-20469	91.95
.41 Magnum	O98-20247	91.95
.44 Special	O98-20242	91.95
.44 Magnum	O98-20242	91.95
.44-40 Winchester	O98-21035	91.95
.45 ACP/.45 GAP	O98-20123	91.95
.45 Colt	O98-20248	91.95
.45 S&W Schofield	O98-20417	91.95

#### SQUARE DEAL 'B' DELUXE QUICK CHANGE^

(Not Pictured) Includes toolhead, powder measure and SDB Toolhead Stand.

O98-62256, \$130.95

'SDB' POWDER MEASURE ^ 098-20001, \$84.95



#### B. SQUARE DEAL 'B' TOOLHEAD^

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

O98-20113, \$33.95

#### C. SQUARE DEAL 'B' TOOLHEAD STAND

Holds your SDB toolhead, powder measure, dies and caliber conversion components (not included) in an orderly manner.

O98-62225, \$26.95



# D.

#### D. SQUARE DEAL 'B' BENCH WRENCH

The Square Deal Bench Wrench has the correct sizes for Square Deal "B" die adjustments.

O98-19970, \$8.95 each. Buy two or more, \$8.10 each.

#### E. SQUARE DEAL "B" STRONG MOUNT & CARTRIDGE CASE BIN COMBO

Ergonomically designed to cut your workload through economy of motion! Mounts your Square Deal "B" along with a bin for your empty cartridge cases.

O98-62395, \$75.95



#### F. SDB CARTRIDGE CASE BIN & BRACKET ONLY

For those who already have a Strong Mount, the blue bin and silver bracket in the above photo are available separately (hardware not included).

O98-11672, \$26.95



#### G. PRIMER FLIP TRAY O98-13606, \$22.95 each

#### H. PRIMER PICKUP TUBES

#### I. 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 Dring that allows the heavy

duty zipper to be locked. Cover, **O98-13795**, **\$23.95** 

(J.) Master lock, **098-13083, \$3.95** 



# K.

#### K. 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 O98-97015, \$36.95

#### L. SDB SPARE PARTS KIT^

- 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″ İndex Ball
- 2 Magazine Orifices, Small2 Retaining Clips
- 1 SD Index Lever Assembly
- 2 Dispensing Tips, Large
- 2 Dispensing Tips, Small

#### O98-20778, \$22.95

#### DON'T FORGET ONE OF THESE!

Universal Mounting Hardware Kit

O98-14355

\$5.49



# Dillon's New-Reload



Stock #NEW 650 PACKAGE 9 (Pictured above) \$1303.35 Stock #NEW 650 PACKAGE 556 1327.30

Stock #NEW 650 PACKAGE COMBO 1660.00

(If you'd like a similar package in a different caliber, please call.)

# er XL 650 Package

You've made the decision that loading your own ammunition is right for you. You're ready to pull the trigger, but uncertain of exactly what you need. Dillon has taken the work out of this. We have assembled a New-Reloader Package, featuring our most popular reloader, the XL650, with the most popular machine options, along with the accessories you'll need to begin reloading immediately. This package is available in 9mm, .223/5.56mm, or BOTH.

#### 9mm 650 Package Includes:

XL 650 in 9mm
9mm Die Set
Bench Wrench
Small Pistol Casefeeder
650 Strong Mount
Bullet Tray Kit
Roller Handle
9mm Case Gage
D-Terminator Digital Scale
Primer Flip Tray
4 Small Primer Pickup Tubes
Digital Calipers
The Complete Reloading Manual for the 9mm Luger
Total: \$1303.35

.223/5.56mm 650 Package Includes:

XL 650 in .223/5.56mm
.223/5.56 Die Set
Bench Wrench
Small Rifle Casefeeder
650 Strong Mount
Bullet Tray Kit
Roller Handle
.223/5.56 Case Gage
Dillon Case Lube
D-Terminator Digital Scale
Primer Flip Tray
4 Small Primer Pickup Tubes
Digital Calipers
The Complete Reloading Manual for the .223 Rem.

Combo Package (.223/5.56 Conversion Pictured at Right) Includes the 9mm Package Above, Plus:

.223/5.56 Conversion Kit .223/5.56 Die Set XL 650 Quick Change .223 Case Gage Dillon Case Lube Small Rifle Casefeed Plate The Complete Reloading Manual for the .223 Rem. Total w/9mm Pkg.: \$1660.00 s a token of our appreciation for new reloaders who purchase one of these packages – while supplies last – we're going to include one of these Tactical Tailor Operator Caps and our Dillon Precision morale patch. The Tactical

Tailor cap is an incredible value: a high-quality product that's made in...wait for it...the USA, by a company that prides itself on hiring veterans. The hat in the photo is MY hat, and I've lost track of how many times it's been washed – IN the washing machine! It STILL looks great! If you're the kind of person who not only wears hats, but also WEARS THEM OUT, you're going to love this hat.

Mark Pixler



# ABSOLUTE. PREMIUM. PROTECTION.

WILEY X PROTECTIVE EYEWEAR^



3-Lens Pkg., Smoke Grey, Clear, Light Rust O98-12104



3-Lens Pkg., Smoke Grey, Clear, Light Rust O98-12105



O98-12102

Light Rust

WILEY X PROTECTIVE EYEWEAR MEETS ANSI, EN 166 AND MILITARY VO BALLISTIC STANDARDS



# **Bifocal Shooting Glasses**



Clear, Bottom Bifocal		
Clear Bifocal 1.5	O98-11820	\$19.95
Clear Bifocal 2.0	O98-11821	19.95
Clear Bifocal 2.5	O98-11822	19.95
Smoke, Bottom Bifocal		
Smoke Bifocal 1.5	O98-11825	\$19.95
Smoke Bifocal 2.0	O98-11829	19.95

O98-11831

Smoke Bifocal 2.5

### Ear Pro EP3 Sonic Defenders® by Sure-

Fire® protect you against loud, harmful noises, yet allow normal conversations to be heard:

and the soft, hypoallergenic polymer provides all-day

comfort. NRR 24 Small O98-25340

\$12.95 Medium (Fit Most People) O98-25341 12.95 Large O98-25342 12.95

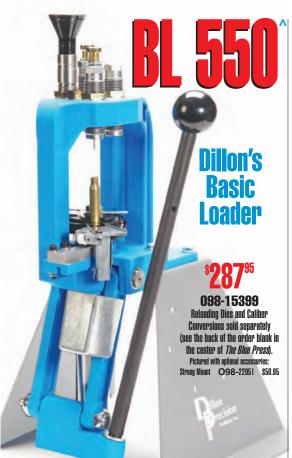
Advanced hearing protection that's easy to custom fit for allday comfort. Comes with everything you need to fit to your ears. **NRR 21** 

> 098-43384 S19.95



800-223-4570 or 480-948-8009 • FAX 480-998-2786 • 24-Hour On-Line Ordering @ www.bluepress.com

19.95



Dillon's RL 550 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 550 without the automatic priming and powder systems. Capable of loading over 160 calibers – just like the RL 550 – 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 550 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 \$26.45 each, or \$24.45 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 550s

#### AUTO PRIME SYSTEMA

#### 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



O98-16627, \$89.95

#### PRIMER SYSTEM FARIY WARNING^

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.

O98-20302, \$26.95

#### AUTO POWDER SYSTEMA

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

O98-20251, \$95.95

OPTIONAL MAGNUM RIFLE POWDER BAR

O98-21353, \$32.95



# The state of the s

#### AUTO EJECT SYSTEM^

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

O98-22120, \$33.95

#### BL 550 POWDER DIE^

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

Powder Die: O98-16629, \$19.95 Oversize Die: O98-16626, \$20.95 Plastic Funnel: O98-16617, \$6.49





#### 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 550. (Requires the use of an RL 450 powder die – see below.)

O98-20029, \$23.95 RL 450 Powder Die: O98-20308, \$22.95



**WARNING:** The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to **www.P65Warnings.ca.gov**.

#### RL 550C Accessories



#### A. RL 550 CALIBER CONVERSION KITS^

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

#### O98-RL550 CONVERSION \$47.95 (Exotic calibers, \$57.95^)

#### B. AUTO POWDER MEASURE SYSTEMS^

Additional powder measures stay on the toolhead. Never change powder measurements again! RL 550 Powder Measure O98-20782, \$84.95 ea. Magnum Rifle Powder Bar O98-21353, \$32.95 each X-Small Powder Bar O98-20780, \$32.95 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, **O98-22058**, \$112.95 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 "belling" adjustment.



O98-20064, \$12.95 each Three or more, \$11.95 ea. X-Large Powder Die, O98-21253, \$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.

O98-13909, \$26.45 each Three or more, \$24.45 ea.



#### F. TOOLHEAD STANDS

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

O98-22055, \$22.95 each Three or more, \$20.95 ea.

G. 1" BENCH WRENCH O98-10842, \$7.95 each Two or more, \$7.10 ea.



#### H. RL 550 CASEFEEDER UPGRADE^

Available for most pistol cartridges – will not work with rifle cartridges. Large Pistol O98-14450 Small Pistol O98-14451

\$279.95 (110v US Model)

Large Pistol O98-14453 Small Pistol O98-14454

\$289.95 (220v Euro Model) CASEFEEDER CALIBER CONVERSIONS (Page 17) \$25.95 each



#### I. PRIMER FLIP TRAY O98-13606, \$22.95 each

H.

#### I. PRIMER PICKUP TUBES

#### K. 550 SPARE PARTS KIT^

- 1 Seating Punch, Small 1 #10 Tinnerman Insert
- 1 Primer Cup, Large
- 1 Primer Cup, Small
- 1 Bellcrank Cube
- 1 3/8" Index Ball
- 1 550 Brass Tip Set Screw 1 550 Ejector Wire
- 1 Cartridge Retaining Spring
- 1 550 Slide Return Spring
- 4 Locator 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

# 2 Bidger Tube Large

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

O98-20048, \$19.95

#### 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 & Spare Parts Kit O98-97016, \$33.95



#### 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.

O98-16306, \$42.95

#### N. EQUIPMENT DUST COVERS^

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

RL 550 Cover, **O98-13795**, **\$23.95** (O.) Master lock, **O98-13083**,

\$3.95 Quick-Change Cover^ (for

Quick-Change Cover<sup>1</sup> (for use with powder measure) **O98-11143, \$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.

O98-14355, \$5.49



**WARNING:** The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to **www.P65Warnings.ca.gov**.

# **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.

cover and the latest edition of the i	Lyman rerodums r	rarrabook.
SDB (Balance Beam Scale)	O98-14482	\$192.95
SDB (Electronic Scale)	O98-14483	251.95
RL 550 (Balance Beam Scale)	O98-21143	191.95
RL 550 (Electronic Scale)	O98-22117	250.95
XL 650 (Balance Beam Scale)	O98-21430	207.95
XL 650 (Electronic Scale)	O98-22118	266.95







Dillon's Toolholders are available for your RL 550, 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 with Wrench Set	O98-11555	\$30.95
XL 650 w/o Wrench Set	O98-11554	19.95
RL 550 with Wrench Set	O98-11541	29.95
RL 550 w/o Wrench Set	O98-11543	18.95
Square Deal B with Wrench Set	O98-19441	27.95
Dipped Ball-End Hex Wrenches	O98-11483	18.95
One-Inch Bench Wrench	O98-10842	7.95
Square-Deal-Only Wrench	O98-19970	8.95

#### 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.

RL 550/XL 650 **O98-22051 \$50.95** XL 650-only **O98-22052 47.95** "SDB" **O98-22223 66.95** 



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 550 and XL 650 when equipped with the RL 550/XL 650 Strong Mount, and a separate kit is available for the RL/Super 1050.

Bullet Tray Kit **O98-22214 \$44.95** 1050 Tray Kit **O98-22215 44.95** 

# Dillon's "Belted Magnum" Powder System^ features a maximum-capacity steel powder bar that can dispense more than 100 grains of extruded IMR powder.

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 plusor-minus three-tenths of a grain.

Magnum Powder System **O98-97126** \$154.95

#### 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 diecast metal lid supplied with the measure, and operates on two AAA batteries (included).

O98-16306 \$42.95

#### Dillon's Roller Handle^ gives your reloader an entirely new "feel," reduces

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



Aluminum Roller Handle **O98-17950** \$47.95



Quick-Change Cover<sup>^</sup> for use with powder measure.

O98-11143 \$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 550!

RL 450 Upgrade Components^
Frame Change O98-20094 \$109.95

 Powder Failsafe O98-20251
 95.95

 Auto Prime O98-20055
 94.95

 Auto Eject O98-20002
 61.95

 Primer Warning O98-20302
 26.95





### Dillon's **Stainless Steel Headspace Case Gages**

.223 Remington	O98-13254	\$26.95
.308 Winchester	O98-12867	27.95
.30-06 Springfield	O98-12679	28.95
.380 ACP	O98-15160	15.95
9mm Parabellum	O98-15161	15.95
.38 Super	O98-15158	15.95
.38 Special	O98-15159	15.95
.357 Magnum	O98-15163	15.95
.40 S&W	O98-15164	15.95
10mm	O98-15162	15.95
.44 Magnum	O98-15165	15.95
.45 ACP	O98-15166	15.95
.45 Colt	O98-15167	15.95
.45 GAP	O98-12672	15.95

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

.22-250 .243 .25-06 .270 6.5 Creedmoor 6.8 SPC 7mm Mag. .30-30 .300 AAC Blackout .300 Win. Mag. .300 WSM .357 SIG .38-40 Winchester	O98-12718 O98-12828 O98-11760 O98-11828 O98-12108 O98-1252 O98-12336 O98-12924 O98-19515 O98-11752 O98-18709 O98-18708 O98-10697	\$36.00 36.00 36.00 36.00 36.00 46.00 36.00 46.00 36.00 36.00 36.00
.38-40 Winchester	O98-10682	36.00
.44-40 Winchester	O98-10697	36.00
.50 Browning MG	O98-14447	60.00
<b>Deburring Tool</b>	O98-16038	\$20.00

#### Hornady's O.A.L. Gauge and Bullet Comparator



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 accu-

Straight **O98-14622** \$38.95 Curved (for auto, lever and pump rifles)

O98-14862 \$39.95 Modified Case (required)

mounicu casc	(required)
	\$6.99 each
.223 Rem.	O98-14627
.22-250	O98-14628
.243 Win.	O98-14631
.270 Win.	O98-14641
7mm Rem. Mag	. O98-14648
.308 Win.	O98-14652
.30-06	O98-14653
300 Win Mag	O98-14655



**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

O98-14670 \$16.95 Comparator Insert (required)

-	\$8.95 each
.22 caliber	O98-14672
.24 caliber	O98-14673
.25 caliber	O98-14674
.26 caliber	O98-14675
.27 caliber	O98-14676
.28 caliber	O98-14677
.30 caliber	O98-14678
.33 caliber	O98-14679
.35 caliber	O98-14680
.37 caliber	O98-14681
.45 caliber	O98-14682

# Dillon's Case Preparation Equipment



CV-2001<sup>^</sup> 098-20493 \$189.95



CV-750<sup>^</sup> 098-19455 \$145.95

#### **CV-2001 – The Industry Standard**

Dillon's CV-2001 Vibratory Case Cleaner is one of 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 than most, but our motor is also 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.



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.

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!

# Rapid Polish<sup>^</sup>

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. Case (20 pc.) O98-13804 O98-20255

\$8.95 135.95

# **Case Lube**<sup>19</sup>

Rapid Lube 5000, Dillon's aerosol cartridge case lubricant, has been replaced by an "environmentally correct," nonaerosol 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 Case (20 pc.) O98-13733 O98-20256 \$11.95 168.00

Half and Half 10 bottles of polish /10 of lube^ \$135.95 Case (20 pc.) O98-21375

### n't Forget Polishing Media!

Crushed walnut hull polishing media – quickly cleans even the dirtiest of cases. 15-pound bag O98-13287 \$23.95

Ground corn cob polishing media the best there is for that final polish. 10-pound bag O98-13496 \$15.95





#### 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.) O98-XL650 CONVERSION (Specify Caliber) \$79.95\* \*(All belted magnums and exotic calibers, \$89.95 ea.)



#### B. POWDER MEASURE^

O98-20782, \$84.95 each Magnum Rifle Powder Bar O98-21353, \$32.95 each X-Small Powder Bar O98-20780, \$32.95 each

#### C. POWDER CHECK^

O98-21044, \$70.95 each Three or more, \$63.95 ea.

#### D. OUICK CHANGE<sup>^</sup>

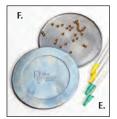
Toolhead, TH Stand and Powder

O98-22059, \$116.95

#### E. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

1 Lg.	O98-22029	\$7.99
1 Sm.	O98-22028	7.99
2 Sm., 2	2 Lg.	
	O98-20056	25.95
4 Lg.	O98-20050	25.95
4 Sm.	O98-20049	25.95



#### F. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. O98-13606, \$22.95 ea.



#### G. TOOLHEAD STANDS

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

> O98-22055, \$22.95 each Three or more, \$20.95 ea.

#### H. TOOLHEADS

O98-13863, \$31.95 each Three or more, \$29.95 ea.

I. POWDER DIES^

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



O98-20064, \$12.95 each, three or more, \$11.95 ea. X-Large Powder Dies, O98-21253, \$19.95 each

#### J. XL 650 PRIMING SYSTEM<sup>^</sup> (Not Pictured)

Small Priming System O98-21065 \$84.95 O98-20982 84.95 Large Priming System

#### DON'T FORGET ONE OF THESE!

O98-14355 Mounting Hardware Kit \$5.49 1" Bench Wrench O98-10842 7.95 Buy two or more Bench Wrenches for \$7.10 each

#### K. CASEFEED ASSEMBLY

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

> \$239.95 (110v), \$249.95 (Euro. 220v)

L. EXTRA **CASEFEED PLATES^** \$39.95/50.95





#### XL 650 Casefeed Assembly

Large pistol	(110v) <b>O98-21080</b>	(Euro. 220v) <b>O98-97025</b>
Large rifle	(110v) <b>O98-21081</b>	(Euro. 220v) <b>O98-97022</b>
Small pistol	(110v) <b>O98-21079</b>	(Euro. 220v) <b>O98-97021</b>
Small rifle	(110v) <b>O98-21082</b>	(Euro, 220v) <b>O98-97023</b>

#### XL 650 Casefeed Plate<sup>A</sup>

Large pistol	O98-21072	\$39.95
Large rifle	O98-21075	39.95
Magnum rifle	O98-18492	50.95
Small rifle	O98-21074	39.95
Small pistol	O98-21073	39.95

#### 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 & Spare Parts Kit O98-97017, \$41.95

#### N. SPARE PARTS KIT^

- 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

- 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
  - O98-21146, \$27.95

#### 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, **O98-10443**, \$39.95 (P.) Master lock, **O98-13083**, \$3.95

Quick-Change Cover (for use with powder measure) **O98-11143**, \$14.95





#### Q. LOW POWDER SENSOR^

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

O98-16306, \$42.95



WARNING: The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



Blue RL 550 Toolhead O98-62132 \$29.95 Black RL 550 Toolhead 29.95 O98-62133 Gold RL 550 Toolhead 29.95 O98-62134 Silver RL 550 Toolhead O98-62135 29.95 Blue XL 650 Toolhead O98-62136 34.95 Black XL 650 Toolhead O98-62137 34.95 Gold XL 650 Toolhead O98-62138 34.95 Silver XL 650 Toolhead O98-62139 34.95

#### Super 1050/RL 1050 Short Trim Die Toolhead^



For short rifle cartridges like the .300 Blackout, you must use a Short Trim Die Toolhead when using a Dillon Rapid Trim 1500 Case Trimmer during case preparation. Otherwise, the toolhead is too thick to facilitate the correct case length. This specialty toolhead enables you to correctly trim and prepare short rifle cases on your 1050. (NOTE: the Blue 1050 toolhead stand – Part Number O98-62200, \$49.95 – is not included.)

# **Lyman Precision Funnel Set**



yman's Precision Funnel Set is the ideal system for the serious reloader. The Precision Funnel Set is made to be completely static free, with a body of diecast aluminum and precision-turned aluminum inserts. No more powder clinging to surfaces, which can happen with lightweight plastic funnels. The solid construction and quality of Lyman's Precision Funnel Set will be apparent in its first use. This is no "one size fits all" funnel; the Precision Funnel Set uses precision-machined, caliber-specific inserts to properly fit the case neck. The inserts can be quickly and easily installed by simply pushing them into place and then pulling them out when changing calibers. The Precision Funnel Set also comes with a padded storage case that neatly stores extra inserts when not in use. The set includes inserts for .22, .243/6mm, .25/6.5mm, .270/7mm, .30 and .338 caliber rifle cartridges.

O98-11389 \$39.95

#### Lyman X-Block Gunsmith Bench Block



aving the right tool for the job makes any gunsmithing project so much easier! Without the right tool, you may damage fine finishes or break parts. The Lyman X-Block is the right tool for anyone driving pins out of firearms. It has all the features to get the job done smoothly and professionally. The X-Block has both a "V" slot and a rounded slot running across the face of the block to support a variety of barrels and slides. The block is made of a tough, non-marring polymer, and edged with a softer non-slip outer overmold. The block has multiple holes to take on most any project, as well as a molded-in magnet on the back side of the block to catch pins and other small parts as they drop out. Its large 5" diameter provides a stable base with plenty of support.

O98-11390 \$15.95

# **Rapid Trim 1500 Case Trimmer**



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 **O98-62164** is **\$332.95**. (Available only in 110 volt 60 hz.) Size/trim dies are sold separately (see chart below). Replacement carbide cutting blades, **O98-13141**, are \$20.95 each. Upper lock rings, **O98-13559**, are \$5.99 each.

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

111 1000		JOD C
.204 Ruger	O98-21028	\$59.95
.222 Rem.	O98-21363	59.95
.223 Rem.	O98-20107	52.95
.223 Rem. Carbide	O98-19797	186.95
.220 Swift	O98-21364	59.95
.22-250 Rem.	O98-20110	57.95
.243 Win.	O98-20109	57.95
.25-06 Rem.	O98-21367	59.95
6.5 Creedmoor	O98-62290	59.95
6.5 x 55mm	O98-21495	59.95
.270 Win.	O98-20112	57.95
7mm Rem. Mag.	O98-21366	59.95
.30-30 Win.	O98-20111	57.95
.300 WSM	O98-21029	59.95
.308 Win.	O98-20106	52.95
.308 Win. Carbide	O98-62126	186.95
.30-06	O98-20108	52.95
.30-06 Carbide	O98-62159	236.95
.300 Win. Mag.	O98-21370	59.95
.300 Wby. Mag.	O98-21371	59.95
.303 Brit.	O98-21765	59.95
8 x 57 Mauser	O98-21502	59.95
.338 Win. Mag.	O98-21368	59.95
RT 1500 Motor Only		
,		

#### RT 1500 Short Trim Dies NOTE: The following dies MUST be used with a Short Trim Die Toolhead. .300 Blk Carbide **O98-62140** \$186.95 6.8 SPC O98-62238 \$59.95 7.62 x 39 O98-62237 59.95



#### **Short Trim Die Toolheads**

RL 550	O98-62231	\$39.95	
(Includes modif	fied vacuum ma	nifold.)	
XL 650	O98-62112	35.95	
RL/Super 1050^	O98-62219	229.95	
(Not pictured, see Page 22.)			

# ILITARY BRASS?

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

Intil 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 O98-62124 \$20.95

O98-62168 9mm Adaptor 14.95 .40 S&W Adaptor O98-62169 14.95







#### **El Raton-DL**

\$50

T his 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

O98-18843

#### **Sport EXP-DL**

\$98

The Sport<sup>TM</sup> 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	O98-19372
S&W 4" Lugged Barrel L-Frame Revolver	O98-19373
S&W 4" Light Barrel N-Frame Revolver	O98-19374
S&W 4" Lugged Barrel N-Frame Revolver	O98-19375
S&W 5" Lugged Barrel N-Frame Revolver	O98-19376

#### **Best-Quality Belt-DL**

\$70

 $S^{\rm imply}$  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	O98-18859	32" Waist	O98-18873
34" Waist	O98-18860	34" Waist	O98-18867
36" Waist	O98-18861	36" Waist	O98-18868
38" Waist	O98-18862	38" Waist	O98-18869
40" Waist	O98-18863	40" Waist	O98-18870
42" Waist	O98-18864	42" Waist	O98-18871
44" Waist	O98-18865	44" Waist	O98-18872



800-223-4570 or 480-948-8009 • FAX 480-998-2786 • 24-Hour On-Line Ordering @ www.bluepress.com





When we lost our supplier for Dillon Leather, we considered abandoning the gunleather business. Fortunately, we were able to team up with Mitch Rosen Extraordinary Gunleather to continue to offer a best-quality. made-in-the-USA line of belts and holsters. We know you'll like these products — we're happy to have our name on them.

Beretta 92	O98-18817
Colt Government Model	O98-18810
Colt Commander	O98-18811
Colt Officers	O98-18812
GLOCK 17, 22, 31	O98-18813
GLOCK 19, 23, 32	O98-18814
GLOCK 26, 27, 33	O98-18815

GLOCK 20, 21	O98-18816
GLOCK 42	O98-10034
GLOCK 43	O98-10035
SIG P220, P226	O98-18818
SIG P228, P229	O98-18827
SIG P320 4.7"	O98-10032
SIG P365	O98-10033
S&W Military & Police 9mm/.40 Auto	O98-19011
S&W Military & Police SHIELD™	O98-12241
S&W 2" J-Frame Revolver	O98-18820
Ruger 2.25" SP-101 Revolver	O98-18828

### **Tuff Products Mag Pouches**



"uff Products Magazine Pouches are the most versatile we've ever seen. They can be worn on a belt or attached to anything that has a MOLLE fastener system. Available in black or coyote brown.

Black 8-Magazine Single-Stack (1911)	O98-19854	\$39.95
Brown 8-Magazine Single-Stack (1911)	O98-19855	39.95
Black 5-Mag. Double-Stack (9/.40 GLOCK)	O98-19856	39.95
Brown 5-Mag. Double-Stack (9/.40 GLOCK)	O98-19857	39.95

# Comp-Tac PCC PLM Mag Pouch

he Comp-Tac Pistol Caliber Carbine Magazine Pouch -PLM - is an outside-thewaistband holder to carry a spare magazine for competition. The smooth, lowfriction surface allows for a fast magazine removal and easy one-handed insertion of the magazine. "RH" pouches are designed to be worn on the left side, bullets forward; "LH" pouches on the right side, bullets forward. Colt/UZI 9mm RH Colt/UZI 9mm LH CZ Scorpion RH CZ Scorpion LH GLOCK 9/40 RH GLOCK 9/40 LH

SIG MPX RH (pictured above)



O98-10047	\$37.99
O98-10051	37.99
O98-10049	37.99
O98-10053	37.99
O98-10050	37.99
O98-10054	37.99
O98-10048	37.99
O98-10052	37.99

WARNING: The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

SIG MPX LH

<sup>26</sup> Dillon's Concealed **Carry** Tote

Dillon's NEW Concealed Carry Tote accommodates all the tools you need to survive the urban jungle. This low-profile carry case looks like an ordinary briefcase or laptop case, but it's designed for your pistol as well as your PC! It's made of rugged nylon fabric, with heavy-duty zippers on all compartments. The main compartment is 15" x 11.5" x 3" deep, with pouches in back and front. The hidden gun pocket is held closed with hook & loop fasteners for



quick access, has a 14.5" opening and is 10.5" deep. The two front pockets are 6.5" x 8" x 1.5" and feature inner pockets for flat items. There is also a zippered compartment on the back of the case sized to accommodate a ballistic armor plate.













# Mernickle

**Conceal-Carry Performance Series** 

Conceal-Carry Performance Series revolver holsters can be worn strong side, appendix carry or cross draw and are fully molded. Auto holsters are strong-side only.



Mernickle's "Wild Bunch" 1911 Holster/Mag Pouch

This holster/mag pouch combination was designed specifically for the Single Action Shooting Society's "Wild Bunch" category of Cowboy Action Shooting, incorporating 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.



# 5.11 Tactical® ALWAYS BE READY 27







he Double Duty TDU® belt is metal-detector friendly and offers two color options. Both the Trainer and Operator belts feature 6,000-pound-test buckles and heavy, reinforced stitching, therefore can be quickly converted into secure tie downs, secondary carry straps or emergency harnesses. All 5.11 tactical belts are made of strong nylon webbing and provide a stable support for carrying firearms and accessories. According to 5.11 Tactical, belt sizes run small, so they recommend you order one size up for the best fit.

#### 5.11<sup>®</sup> Double Duty TDU Reversible 1.5" Belt

Waist Size	1.5" TDU®	
Small 28-30"	O98-21599	\$22.95
Medium 32-34"	O98-21600	22.95
Large 36-38"	O98-21601	22.95
X-Large 40-42"	O98-21602	22.95
2X-Large 44-46"	O98-21603	25.95
3X-Large 48-50"	O98-21604	25.95

#### 5.11® 1.5" Trainer Belt & 1.75" Operator Belt

Waist Size	1.5" Trainer	1.75" Operator	
Sm. 28-30"	O98-21613	O98-21606	\$39.99
Med. 32-34"	O98-21614	O98-21607	39.99
Lg. 36-38"	O98-21615	O98-21608	39.99
X-Lg. 40-42"	O98-21626	O98-21609	39.99
2X-Lg. 44-46"	O98-21627	O98-21610	44.99
3X-Lg. 48-50"	O98-21628	O98-21611	44.99
4X-Lg. 52-54"	O98-21670	O98-21612	44.99

### **BLADETECH.** Ultimate Carry Belt by Nexbelt



'he Blade-Tech Ultimate Carry Belt by Nexbelt is specifically designed for those who carry a firearm daily for personal defense. The PreciseFit ratchet system allows you to quickly tighten or loosen the belt in 1/4" increments up to 6" for the perfect fit – no matter how you carry. Rest assured, this will be the most comfortable and fastest adjusting belt you will ever own. The Ultimate Carry Belt has a water-resistant backing that helps prevent moisture from penetrating the outer surface and allows for extra strength and durability One size - adjusts to fit all

cata strength and darability.	One size	uujust	s to m un.
Titan Black Nylon 1.5"	O98-12	2380	\$49.99
Titan Brown Nylon 1.5"	O98-12	2383	49.99
Defender Black Leather	O98-12	2384	59.99
Defender Brown Leather	O98-12	2385	59.99

#### Pachmavr Pac-Mau **Gun Storage** Magnet

he Pachmavr Pac-Mag™ Holds up to 30 pounds and the three-magnet design gives the Pac-Mag more strength than any other gun magnet on the

market. Secure almost any gun - pistol, rifle or shotgun practically anywhere!

Pac-Mag Gun Magnet

O98-10098

\$19.99



O98-16469



.38/.357 6-rd. O98-18308 \$31.95 .38/.357 8-rd. O98-18987 31.95 .44/.45 6-rd. 31.95 O98-18988 .410 Ga. 6-rd. O98-18990 35.95 .500 S&W 6-rd. **O98-18989** 

Sm. GLOCK, Blk. WARNING: The products offered for sale in this catalog can expose you to chemicals, including DEHP, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

# BLADE-TECU



Colt 1911 R/NR (rail or no rail) **O98-40148** \$34.99 CZ 75 3.75" SP01 O98-10038 34.99 GLOCK 17/22 O98-40140 34.99 GLOCK 19/23 O98-40139 34.99 GLOCK 20/21 O98-40142 34.99 GLOCK 34/35 O98-40141 34.99 SIG 4.7" P320/X5 O98-10036 34.99 Smith & Wesson 4" M&P O98-40149 34.99

adjustable retention screws and Tek-Loc™.

Springfield 4" XD/Mod 2 9/40 **O98-40143** 34.99 Springfield 5" XD/Mod 2 9/40 **O98-40144** 34.99 Springfield 4.5" XDM O98-40145 34.99 Springfield 5.25" XDM O98-40146 34.99 STI Edge O98-40147 34.99

**Klipt IWB Holster** The Klipt Appendix "Inside the Waistband" holster is an ideal way to conceal and securely carry a small- or medium-frame auto or J-frame revolver. Your firearm locks securely into the holster with the signature Blade-Tech click. GLOCK 42 O98-43396 \$29.99 GLOCK 43 O98-43398 29.99 Ruger LC9 O98-43394 29.99 SIG P365 O98-43401 29.99 S&W J-Frame Revolver O98-43397 29.99



O98-43395

O98-43393

29.99

29.99

BLADE-TECH 1.5"	Inner/Outer Hook &	Loop Belt
32"	O98-12242	\$49.99
34"	O98-12243	49.99
36"	O98-12245	49.99
38"	O98-12246	49.99
40"	O98-12247	49.99
42"	O98-12249	49.99
44"	O98-12251	49.99
46"	O98-12253	49.99
48"	O98-12255	49.99



S&W 4.25" M&P 2.0

Single Mag	Ī
1911	
Small GLOCK	
Large GLOCK	
Double-Stack 9/.40	
Double-Stack .45	

\$19.99 ea. O98-40150 O98-40151 O98-40152 O98-40153

O98-40154



O98-10037

**Double Mag** \$29.99 ea. O98-40155 Small GLOCK O98-40156 Large GLOCK O98-40157 Double-Stack 9/.40 O98-40158 O98-40159 Double-Stack .45



S&W M&P Shield

Springfield XDS

AR-15 Single Tek-Loc™ Mag Pouch O98-40034 \$29.99



Large Tek-Loc™ Universal Belt Clip w/Hardware O98-40029

34.99



#### 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 Revolvers

	O98-19262	\$43.95
4" N-Frame S&W Revolvers	O98-19263	43.95
5" N-Frame S&W Revolvers	O98-19264	43.95
Beretta Compact, Taurus Compa	act, CZ-75, Colt	Com-
mander Model	O98-19265	43.95
Beretta, Taurus, Browning HP, C	Colt 1911	
	O98-19266	43.95

Colt Officers' Model, GLOCK 19/23, SIG P228, HK USP Compact 9/40 O98-19267 43.95 GLOCK 17, 20, 21, 22, HK USP 9/40, Ruger P Series, SIG P220

> O98-19268 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 O98-40072

GLOCK 17/22	O98-19444	39.95
GLOCK 20/21	O98-19443	39.95
GLOCK 34/35	O98-40073	39.95
SIG 220/226	O98-19446	39.95
SIG 220/226 with Accessory I	Rail (no light)	
	O98-19447	39.95
SIG 228	O98-19445	39.95
S&W M&P 9/40	O98-19448	39.95
Springfield 4" XD 9/40	O98-40074	39.95
Springfield 5" XD 9/40	O98-40075	39.95
Springfield XDM 9mm	O98-40076	39.95
Springfield XDM .40	O98-40077	39.95



#### Comp-Tac QB

The QB can be worn as a concealed carry or competition holster. Can be worn left or right handed, has cant adjustability and a high quality Push-Button mount that is easy on, easy off and can be locked for security by sliding the button horizontally. Mount also allows for belt-width adjustment.

QB Size 1 fits: GLOCK 9/.40/.357 all lengths, GLOCK 41, GLOCK 36; S&W M&P 9/.40/.357 all lengths (not Shield); Walther PPQ/M2 all lengths O98-43380 \$49.95 QB Size 2 fits: CZ P07, P09; HK VP40, P30, P30L, P30SK, USPs full size and compact, P2000; Ruger American, Ruger SR9 full size and compact; S&W M&P .45s (not Shield); Springfield XD/XDM/Mod 2 all lengths and calibers; GLOCK 20/21 all versions, GLOCK 40; SIG 250 all lengths, with and without rail, all calibers, SIG 320 all lengths, all calibers, SIG 226 all versions, SIG 229 all versions; Taurus all .45 Millennium and Millennium Pro; Walther PPO .45 O98-43381 \$49.95

QB Size 3 fits: GLOCK 43; Springfield XD-S; S&W Shield; Walther PPS; Walther CCP O98-43382 \$49.95 QB Size 4 fits: 1911s - Colt, Kimber, Springfield including TRP Half and Full Rail, SIG 1911s, all Mil-Spec 1911s O98-43383 \$49.95



#### **Comp-Tac IDPA Revolver Competition Holster**

4" K-Frame S&W Revolvers	O98-13029	\$64.99
4" L-Frame S&W Revolvers	O98-13032	64.99
2.5" N-Frame S&W Revolvers	O98-13035	64.99
4" N-Frame S&W Revolvers	O98-13038	64.99



#### Comp-Tac USPSA Revolver Competition Holster

6" K-Frame S&W Revolvers	O98-13030	\$64.99
6" L-Frame S&W Revolvers	O98-13033	64.99
5" N-Frame S&W Revolvers	O98-13043	64.99
6.5" N-Frame S&W Revolvers	O98-13044	64.99



#### 1050 Accessories

A(1).

#### A(1), OUICK-CHANGE TOOLHEAD CONVERSION^ Includes:

- Toolhead
- Powder Measure



Pistoi Calibers	Conversion#/Price	Macnine#/Price
.32 ACP	#20633/\$127.95	#21162/\$1811.95
.32 S&W Long	#20634/\$127.95	#21134/\$1811.95
.32 H&R Magnum	#20634/\$127.95	#21134/\$1811.95
.380 ACP	#20483/\$127.95	#21135/\$1811.95
9mm Parabellum	#20482/\$127.95	#21067/\$1811.95
.38 Super	#20484/\$127.95	#21132/\$1811.95
.38 Super Comp	#21057/\$127.95	#21069/\$1811.95
.38 Special	#20477/\$127.95	#21136/\$1811.95
.357 Magnum	#20477/\$127.95	#21137/\$1811.95
.357 SIG	#20068/\$127.95	#21127/\$1849.95*
.38-40 Winchester	#21160/\$127.95	#21158/\$1811.95
.40 S&W	#20545/\$127.95	#21070/\$1811.95
10mm	#20788/\$127.95	#21138/\$1811.95
.41 Magnum	#20478/\$127.95	#21139/\$1811.95
.44 Special	#20479/\$127.95	#21140/\$1811.95
.44 Magnum	#20479/\$127.95	#21141/\$1811.95
.44-40 Winchester	#21161/\$127.95	#21159/\$1811.95
.45 GAP	#21010/\$127.95	#21002/\$1811.95
.45 ACP	#20480/\$127.95	#21061/\$1811.95
.45 Colt	#20481/\$127.95	#21133/\$1811.95
.475 Linebaugh	#20833/\$164.95	call
.480 Ruger	#20833/\$164.95	call
.500 S&W Magnum	#20834/\$164.95	#20428/\$1876.95*
Rifle Calibers	Conversion#/Price	Machine#/Price
.223 Remington	#20485/\$127.95	#21130/\$1811.95
.223 Rem./Carbide	call	#21131/\$1893.95*
.22-250	#21055/\$145.95	#21129/\$1811.95
.243 Winchester	#21054/\$145.95	#21126/\$1811.95
6.5 Creedmoor	#62403/\$145.95	#62404/\$1811.95
6.8 SPC	#20468/\$145.95	#21150/\$1861.95*
.270 Winchester	#21053/\$145.95	#18491/\$1811.95
.30 Carbine	#20626/\$145.95	#21142/\$1828.95*
7.62x39	#20631/\$164.95	#21144/\$1861.95*
.300 AAC Blackout	#62374/\$127.95	#62388/\$1903.95*
.30-30 Winchester	#21052/\$145.95	#21003/\$1811.95
.300 WSM	#20466/\$174.95	#21110/\$1876.95*

#### $\Delta(3)$ 1050 PRIMER SYSTEM

A(3). TUSU FKI	WILK SISILWI		
Large primer sys	tem conversior	O98-20476	\$114.95
Small primer sys	tem conversion	O98-20419	114.95
A(4). EXTRA CA	ASEFEED PLA	TE^	
Large pistol		O98-21072	\$39.95
Large rifle		O98-21075	39.95
Small rifle		O98-21074	39.95
Small pistol		O98-21073	39.95
1050 POWDER	MEASURE^	O98-20421	\$89.95
1050 TOOLHE	AD^	O98-20420	\$202.95

#21051/\$127.95

#21049/\$145.95

#21050/\$208.95

#21056/\$178.95

call

call



B. B. BUSHING DRIVER

O98-20341, \$13.95 ea.

#21060/\$1811.95

#21058/\$1811.95

#21068/\$1901.95\*

#21059/\$1874.95\*

#62178/\$2034.95\*

#21064/\$1929.95\*

#### C. TOOLHEAD STAND Black

O98-62201, \$49.95 Blue

O98-62200, \$49.95





#### D. 1050 TOOLHOLDER

Keeps the tools you need handy and organized! Wrenches included.

> With bracket **O98-62202**, \$34.95 W/O bracket **O98-62203, \$30.95** Ball End Dipped Wrench Set O98-62161, \$18.95

#### E. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system. 1 1 0 098-22029 \$7.00

1	Lg.	090-22029	\$7.33
1	Sm.	O98-22028	7.99
2	Sm., 2	Lg.	
		O98-20056	25.95
4	Lσ.	O98-20050	25.95

O98-20049



#### F. PRIMER FLIP TRAY

4 Sm.

A heavy, high-quality tray large enough for the Federal primer package. O98-13606, \$22.95 ea.

25.95



#### G. MACHINE COVER^

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

O98-13239, \$39.95 H. Master lock, O98-13083, \$3.95



#### I. BULLET TRAY

Designed for "economy of motion" when loading.

O98-22215, \$44.95





#### J. 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 Pins (#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
  - O98-20779, \$35.95

#### K. 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.

Maint. Kit & 1050 Spare Parts Kit O98-97018, \$48.95



303 British

.308 Winchester

.308 Win./Carbide

.30-06 Springfield

.30-06 Sp./Carbide

.45-70 Government

WARNING: The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



Dillon's Range Bag is designed to hold the Border Shift Ammo Bag (sold separately below), as well as a Dillon Large Utility Box (see Page 64). The Main Compartment is 12.5" long x 7" wide x 10" high, the End

Pockets are 8.5'' tall  $\times$  6.5'' wide  $\times$  2'' deep and the Front Pocket is 9'' tall  $\times$  6'' wide  $\times$  2'' deep.

Range Bag, Black Pistol Pouch, Black O98-19366 O98-17027 \$89.95 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!







## **Dillon's Shooting Mat**<sup>2</sup>

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 snap-release buckles. *Dimensions:* 66" x 27.75"

O98-18146 \$65.00

**WARNING:** The products offered for sale in this catalog can expose you to chemicals, including DEHP, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to **www.P65Warnings.ca.gov**.

Mr. Bulletfeeder has been around for some years now, and has gained a huge following worldwide. The patented system is by far the best performing personal-use bullet feeder on the market, and has been, since its introduction in 2006. Double-Alpha Academy has teamed up with RAK Systems, the original designer and patent holder of the system, to redesign and streamline the product, making it more compact, more versatile, better looking and more affordable than ever before.

The Mr. Bulletfeeder by Double-Alpha is now a production-grade product, with Double-Alpha Academy – a world leader in practical-shooting-related product manufacturing and distribution – at the helm. The design allows the bullet collator to be mounted onto the casefeeder, eliminating any increased footprint and space use, and the new patent-pending dropper is a huge step forward in design, durability and reliability.

**Mr. Bulletfeeder** (Comes Set Up in One Caliber)

O98-15145	\$469.95		
O98-15146	469.95		
O98-15148	469.95		
O98-15150	493.95		
O98-15153	499.95		
O98-15154	499.95		
Mr. Bulletfeeder Caliber Conversions			
O98-15168	\$149.95		
O98-15169	149.95		
O98-15170	149.95		
O98-15171	169.95		
O98-15172	182.95		
O98-15173	182.95		
	O98-15146 O98-15148 O98-15150 O98-15153 O98-15154 ersions O98-15168 O98-15169 O98-15170 O98-15171		





# Mr. Bulletfeeder® Replacement Parts & Spares





The Output Tube Assembly is what connects the Mr. Bulletfeeder by DAA's collator to the dropper. It feeds the bullets into the dropper, keeping them aligned and feeding smoothly. The Small Output Tube Assembly is required for the rifle calibers (both .223 and .308) as well as when loading very short, light 9mm bullets, such as many of the 90-grain bullets available. The Large Output Tube Assembly is required when loading 9mm (over 115-grain bullets), .40, or 45.

Lose a spacer? This fourpack of Nose Guide Spacers is identical to what comes with the Mr. Bulletfeeder. These are used to adjust the height of bullets, so they don't spill out or flip upside-down.

Mr. Bulletfeeder Replaceme	ent Bullet Dropper	Dies
9mm/.38/.357	O98-10218	\$94.95
.40 S&W/10mm	O98-10219	94.95
.45 ACP	O98-10220	94.95
.223 Rem./5.56 NATO	O98-10221	94.95
.30 cal./7.62mm	O98-10236	94.95

Mr. Bulletfeeder Replace	ment Output Tube Ass	semblies
Small Output	O98-10238	\$34.95
Large Output	O98-10239	34.95
Mr. Bulletfeeder Replace	ment Nose Guide Spa	cers
Set of Four	O98-10237	\$2.95

# 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 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) ^

22 60 14 1 22 1 10 D 142	O98-14426	\$69.95
.32 S&W Long/.32 H&R Mag. .380 ACP	O98-14426	69.95
9mm Parabellum		
9x25 Dillon	O98-14406 O98-14601	69.95 150.95
.357 SIG	O98-22083	150.95
	O98-14399	69.95
.38 Super	O98-14400	69.95
.38 Special/.357 Magnum 10mm/.40 S&W	O98-14398	69.95
.41 Magnum	O98-14402	69.95
.44 Special/.44 Magnum	O98-14403	69.95
.45 ACP/.45 GAP	O98-14404	69.95
.45 Colt	O98-14405	69.95
Dillon Carbide Size/Deprime Dies^	070-14403	05.55
.32 S&W Long/.32 H&R Mag.	O98-14119	\$36.30
.380 ACP	O98-14410	30.30
9mm Parabellum	O98-14415	30.30
9x25 Dillon	O98-14602	116.30
.357 SIG	O98-16513	116.30
.38 Super	O98-14408	30.30
.38 Special/.357 Magnum	O98-14409	30.30
10mm/.40 S&W	O98-14407	30.30
.41 Magnum	O98-14411	30.30
.44 Special/.44 Magnum	O98-14412	30.30
.45 ACP/.45 GAP	O98-14413	30.30
.45 Colt	O98-14414	30.30
Spare Decapping Pins	030-14414	30.30
Package of 10	O98-21528	\$6.75
Spare 1/4" E-Clips for the Pistol De	canning Assembly	ψοι, σ
Package of 10	O98-62408	\$4.95
Dillon Seating Dies ^	030 02 100	ψ.1.55
.32 S&W Long/.32 H&R Mag.	O98-14106	\$26.30
.380 ACP	O98-14419	26.30
9mm Parabellum	O98-14424	26.30
9x25 Dillon	O98-14603	29.30
.357 SIG	O98-16515	29.30
.38 Super	O98-14417	26.30
.38 Special/.357 Magnum		
	O98-14418	26.30
	O98-14418	26.30
10mm/.40 S&W		
10mm/.40 S&W .41 Magnum	O98-14418 O98-14416	26.30 26.30
10mm/.40 S&W	O98-14418 O98-14416 O98-14420	26.30 26.30 26.30
10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum	O98-14418 O98-14416 O98-14420 O98-14421	26.30 26.30 26.30 26.30
10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt	O98-14418 O98-14416 O98-14420 O98-14421 O98-14422	26.30 26.30 26.30 26.30 26.30
10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^	O98-14418 O98-14416 O98-14420 O98-14421 O98-14422 O98-14423	26.30 26.30 26.30 26.30 26.30
10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt	O98-14418 O98-14416 O98-14420 O98-14421 O98-14422	26.30 26.30 26.30 26.30 26.30 26.30
10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^\ .32 S&W Long/.32 H&R Mag.	O98-14418 O98-14416 O98-14420 O98-14421 O98-14422 O98-14423	26.30 26.30 26.30 26.30 26.30 26.30 \$25.30
10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies^ .32 S&W Long/.32 H&R Mag380 ACP	O98-14418 O98-14416 O98-14420 O98-14421 O98-14422 O98-14423 O98-14438	26.30 26.30 26.30 26.30 26.30 26.30 \$25.30
10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG	O98-14418 O98-14416 O98-14420 O98-14421 O98-14422 O98-14423 O98-14107 O98-14438 O98-14443	26.30 26.30 26.30 26.30 26.30 26.30 \$25.30 25.30
10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG	O98-14418 O98-14416 O98-14420 O98-14421 O98-14422 O98-14423 O98-14407 O98-14443 O98-14604	26.30 26.30 26.30 26.30 26.30 26.30 \$25.30 25.30 28.30
10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon	O98-14418 O98-14416 O98-14420 O98-14421 O98-14422 O98-14423 O98-14423 O98-14438 O98-14443 O98-14604 O98-16514	26.30 26.30 26.30 26.30 26.30 25.30 25.30 25.30 28.30 28.30
10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^A .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super	O98-14418 O98-14416 O98-14420 O98-14421 O98-14422 O98-14423 O98-14438 O98-14443 O98-14604 O98-16514 O98-14436	26.30 26.30 26.30 26.30 26.30 25.30 25.30 28.30 28.30 25.30
10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum	O98-14418 O98-14416 O98-14420 O98-14421 O98-14422 O98-14423 O98-14438 O98-14443 O98-14604 O98-16514 O98-14436 O98-14437	26.30 26.30 26.30 26.30 26.30 \$25.30 25.30 28.30 28.30 25.30 25.30 25.30 25.30
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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 head-space 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	O98-10839	\$70.95		
.308 Winchester	O98-15574	70.95		
.30-06 Springfield	O98-10840	70.95		
Dillon Carbide Rifle Dies (Three-Die Sets)^				
.223 Remington	O98-10096	\$175.95		
.30 M1 Carbine	O98-62128	110.95		
.300 AAC Blackout	O98-62114	184.95		
.308 Winchester	O98-10793	181.95		
.30-06 Springfield	O98-62151	287.95		

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^

Dillon Size Dies^		
.223 Remington	O98-12778	\$43.30
.223 Remington (Carbide)	O98-10223	148.30
.30 M1 Carbine (Carbide)	O98-97039	78.30
.300 AAC Blackout (Carbide)	O98-62118	161.30
.308 Winchester	O98-10242	43.30
.308 Winchester (Carbide)	O98-10234	161.30
.30-06 Springfield	O98-12238	43.30
.30-06 Springfield (Carbide)	O98-62150	236.30
Universal Decapping Die^	O98-22127	\$27.95
Dillon Seat Dies^		
.223 Remington	O98-21672	\$31.30
.300 AAC Blackout	O98-62141	31.30
.308 Winchester	O98-21674	31.30
.30-06 Springfield	O98-21673	31.30
Dillon Taper Crimp Dies^		
.223 Remington	O98-21676	\$28.90
.300 AAC Blackout	O98-62142	28.90
.308 Winchester	O98-21678	28.90
.30-06 Springfield	O98-21677	29.90
<b>Spare Decapping Pins</b>		
.223 Remington	O98-13278	\$3.99
.308 Winchester	O98-13132	3.99
.30-06 Springfield	O98-13069	3.99
For Universal Decapping Die	O98-15816	3.99

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

O98-14067

O98-10669

\$1.60

4.95

Dillon Die Lock Ring

5-Pack Die Lock Rings



#### By Doug Larson

Lever-action rifles and carbines have been around for well over 100 years, and some have been chambered in some fairly powerful cartridges. Carrying a rifle or carbine chambered in the same round as the handgun strapped to the hip has always appealed though, so most levers have been lower powered with pistol-caliber cartridges being very popular. For a long time though the only magnum cartridges that were chambered in both a lever-action gun and a handgun were the .357 Magnum and .44 Magnum. But that changed when Big Horn Armory (bighornarmory.com) introduced the Model 89.

Most anyone who has fired the .500 Smith & Wesson revolver has found it to be less than comfortable to shoot. Recoil is heavy, so heavy that it can injure the shooter as well as the target. While the Model 89 lever action carbine moderates recoil with added weight and a one-inch Pachmayr Decelerator recoil pad, the recoil generated with heavy loads is still substantial and can be uncomfortable, if not bruising. Still, heavy loads in the Model 89 have their place and have taken some large, tough, dangerous game including Kodiak bear, African lion and Cape buffalo.

For the hunter who wants or needs a heavy-hitting load, a lever gun like the Model 89 can be a good choice for several reasons. Generally, ammunition for the .500 S&W Magnum is easier to find than some of the traditional dangerousgame loads for which rifles like single shots, doubles or turn-bolts are chambered. And the Model 89 carries seven rounds in the tubular magazine in addition to one in the chamber for eight rounds on hand. That capacity significantly exceeds the capacity of dangerous-game singles, doubles or turn-bolts. Getting off repeat shots is also very fast, maybe not as fast as the second shot with a double, but then again there are more rounds on

board. And if eight rounds are not enough, a single round can be dropped into the open action and fired rapidly.

There is no doubt that the Model 89 is expensive, but then quality generally is. The gun reviewed here has an 18-inch carbine-length octagonal barrel, but a round barrel is also available as is a 22-inch rifle version. The crown is recessed and the twist rate is 1:24. The buttstock and forend are made of absolutely beautiful fancy walnut with a satin finish. The metal components are stainless steel with a black nitride finish that is evenly applied and which is extremely hard and slick. There are sling swivel attachments both front and rear, and the lever is oversize to accommodate gloved hands. Up front is a white bead sight and the rear is one of the excellent Skinner apertures (skinnersights.com) that becomes a ghost ring when the screw-in aperture is removed. The MSRP of the test gun is \$3,849.

But you can spend more if you want, and plenty of people save up the dough to get features like a laminate stock, color-case finish, scout-scope mount, red-dot mount and sight, threaded muzzle, or MagnaPorting. Other features are also available. Not everyone can afford one of these beauties, but it's nice to have something to strive for and to know that something like this is available.

The Model 89 is based on the Winchester Model 1892 and 1886 with modifications to strengthen the design and make it work with the .500 S&W Magnum cartridge. Generally the external appearance follows that of the 1886 and the inner workings the 1892. While Big Horn Armory is quiet about exactly what those internal modifications are, in general they include 416 stainless steel for the barrel, salt bath nitride finish for most of the metal parts to increase hardness and lubricity, glass bedding of all wood to metal, a crisp 4-to-5-pound trigger – the test gun meas-

# MONSTER MACNITM LEVER ACTION LOADING DOWN FOR BIG HORN ARMORY'S 500 S&W MAGNUM LEVER GUN



ured just over 3 pounds with a crisp break and no overtravel, and a reverse comb angle to help reduce felt recoil.

If you are reading this, you are most likely a reloader so you have a huge advantage over those shooters who shoot only factory ammunition. You can make reduced-power loads for the .500 S&W Magnum, which make this gun very pleasant to shoot. Use the light loads for practice and plinking and then either load your own high-power loads or buy factory ammunition when you have the need for it.

Since I've got some miles on me and do not appreciate heavy recoil, I worked up – or down as the case may be – some lower-power loads for testing. I got my fill of the factory high-power loads pretty fast, but with some of the lighter loads, the Model 89 was a lot more like shooting a .22 than a .470 Nitro Express. And developing the loads was easy to do, because Big Horn Armory has already done the testing and will provide load data so that you can make light – or heavy – loads yourself.

When developing loads, be careful and follow the recipes. Load five or six cases, then test fire them watching for signs of high pressure. And don't think that light loads mean you can't have high pressure. If you don't follow the published recipes and just use less powder, the powder may detonate instead of burn which could blow up

your gun and hurt you badly.

And keep in mind that most published load data for .500 S&W Magnum is for handguns. So when shooting those loads from a carbine or rifle length barrel, velocity and energy are going to be significantly greater. Big Horn did some experimenting and found that with a variety of factory loads, muzzle energy increased an average of 85 percent with an 18-inch barrel compared to a 4-inch handgun barrel.

For comparison, 275-grain Doubletap Barnes XPB Lead Free (doubletapammo.com) and 300-grain Hornady FTX Flex Tip loads (hornady.com) were fired. These loads do not generate the greatest recoil, but it is still substantial. Also tested was the 500-grain Hornady FP XTP flat point, which generated very heavy recoil. Feeding with each load was less than optimal, though, and shooting those cartridges was not pleasant.

Using a Dillon RL 550 progressive reloading machine, I developed several light loads. Bullets used were 370- and 440-grain Cast Performance (grizzlycartridge.com) wide flat nosed gas checked, 350-grain Hornady XTP, and 500-grain Hornady JSP/XTP. Two Hodgdon (hodgdon.com) powders, Trail Boss and Titegroup, were used along with Starline (starlinebrass.com) brass and Winchester Magnum Rifle primers

(winchester.com). I followed the loading data provided by Big Horn Armory and found loads that were very easy on the shoulder and fed well. The loads generating the lowest felt recoil were those using Trail Boss, which is not surprising. In fact, the lightest load was Trail Boss behind the 370-grain Cast Performance WFNGC. That load could be fired all day long.

With Dillon's loading equipment and the right load data, heavy-recoiling rifles or handguns don't have to intimidate those who are adverse to stout recoil. Light loads can make otherwise painful guns pleasant to shoot.

A former Contributing and Field Editor for Guns & Ammo magazine, Doug Larson's articles have appeared in many top firearm publications. He has completed hundreds of hours of firearm and self-defense training provided by some of the finest world-class gun fighting instructors and schools. He has experience with handguns, rifles, shotguns, submachine guns, machine guns and other crewserved weapons.

# **OLZ 2T** 7 Shotshell Loader

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12 Gauge 098-97110 20 Gauge 098-97123 28 Gauge 098-97124 Comes with factory adjusted dies

#### A. SL 900 CONVERSIONS^

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Ŏ98-20009, \$374.95

12 Gauge Casefeed Plate (not pictured)

O98-17811, \$43.95

20 Gauge Conversion

Ŏ98-22138, \$374.95

28 Gauge Conversion

O98-22139, \$374.95

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SL 900 Powder System O98-17817, \$83.95



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



O98-13239, \$39.95 (C.) Master lock

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12 Gauge Casefeeder (pictured)

20/28 Ga. Euro. 220v Casefeeder

12 Ga. Euro. 220v Casefeeder

20/28 Gauge Casefeeder

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- 1 Index Pawl
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- 1 Index Spring Revision A
- 1 Hair Pin Cotter 2 Bellcrank Cubes
- 1 Case Insert Slide Spring

#### D. PACKAGE DEAL<sup>^</sup>

O98-97037

O98-97036

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O98-16306

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\$259.95

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- 1 Gum Rubber Insert Revision B
- 1 Shot Fitting E-Clip 1 Failsafe Bushing Revision B
  - O98-11154, \$27.95



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098-17171

Why I Reload:



#### By John Bibby

It can be summed up in one word, versatility. Reloading gives the shooter the option to customize. Each aspect of the cartridge can be tailored. One aspect that I adjust is the recoil. Some who shoot certain pistol competitions might call it power factor.

For more than a decade, I've been making reduced-recoil loads for my parents' bedside pistol, a Colt Trooper Mark III with a 4-inch barrel. My father likes full-house loads; but my mother's arthritis no longer allows her to shoot those. Like most folks, they compromise. When he is out hunting, it gets the hard-hitting load with a 125-grain pill traveling at about 1300 fps. When it sits by the bedside, it holds .38 Special loads with a 90-grain bullet at about 1200 fps. A quick double tap will likely stop most robberies even with those light bullets.

As a younger woman, my mother enjoyed shooting full-power 158-grain loads. She was able to handle the recoil and shoot faster and more accurately than most of the men she shot with. I should explain. My father was fairly high up in the prison system and many "company" events centered around a BBQ and a shooting competition. When the new corrections officers came to their

first BBQ, they would enjoy the food and the shooting. Normally they would be broken into four groups and the top two shooters from each group would progress to the next round. My mother got to skip the first bracket. This always made for grousing from the new guys who got eliminated. She normally placed 4th or above out of the winners, so that grousing was pretty short lived. At the next competition, they sat tight-lipped until they too could laugh at the newest guys.

Her days of running the Colt Mark III with firespitting loads (158-grain projectiles at 1250-1300 fps) are well past her. She has a pretty good amount of arthritis and has had the bones in one of her thumbs replaced with titanium because of it. She now greatly prefers as little recoil as possible. She still has that .357 as the bedside gun, but runs a much lighter load these days.

The progression has taken a while; but she has gone from the 158-grain hot .357 loads to 90-grain loads on the low end (recoil wise) of .38 Special. She's still quite capable of shooting one round of the hotter load, but her recovery time is measured in minutes and the pain factor is quite high and lasts well into the next day. With the light .38 Special loads, she's able to get off slightly better than one round per second of accurate aimed fire and

# **Reason #2145**

not have any flinch after two consecutive cylinders. This is a very important consideration as far as follow-up shots, but also for practicing. If you can't fire at least a few dozen rounds per practice session, you really aren't doing much practicing.

Hornady produces a light-bullet/light-recoiling round for .38 Special. This takes the form of a 90-grain FTX bullet in their Critical Defense line. This combination produces 1200 fps and 288 foot pounds of energy at the muzzle. It isn't close to even standard .357 loads in knockdown power; but it is something she can use and train with easily. Not to mention, no one is going to be happy about being hit by it. The bullet is essentially a .380 round going 30-50 percent faster than a .380 ACP.

My goal was to duplicate that load with ball or lead bullets so her practice expenses would be \$0.20 per trigger pull instead of \$1.00+. With some research and fiddling around with a few powders, she now has that load in a polymer-coated lead bullet running over a moderate amount of Titegroup. The chronograph and my not-so-finely tuned hand agree they are within 20 feet per second of each other and generate about the same recoil. More importantly, my mother has been able to shoot 50+ rounds in a practice session with zero pain.

For "on person" carry, the Colt revolver is too heavy and bulky for her, so she carries a "pocket" .380, in the form of a Ruger LCP. This is her primary EDC, while I carry a similar gun as a BUG (back-up gun) or as my primary when societal pressure means I need as close-to-zero chance as possible of someone noticing my carry pistol.

She would like to run the ammunition as hot as it will go; but her arthritis does not allow that. She realizes the .380 is less than optimal, but it's the only gun light enough to carry EVERY DAY. I ran two load tests with her doing the shooting. We kept notes on her perception of recoil, time for the follow up shot and accuracy. Those ladders began at the low end of the curve with Unique and finished out just below max (I don't like compressed pistol loads) on a Hornady 90-grain XTP. Yes, the same bullet used in her Hornady 90-grain .38 Special round.

The short story on the process: after doing the complete ladders, she decided she liked the factory Hornady 90-grain load well enough for social work and she chose a lighter-recoiling lead load for her practice ammo. She did this for two reasons. The first was to avoid having to bother me for self-defense loads, as she does not reload; and secondly, because my parents travel a lot and she didn't want to have to deal with "DA roulette" in gun-unfriendly areas of the country.

The listed velocity in a gun with a 1-inch longer barrel is 900 fps, so I assume she is getting roughly 850 fps from her load. That means her carry gun gives up 375 fps versus her bedside gun and just over 100 foot pounds of energy. But she fulfills the first rule of a gunfight: Have a GUN. We also found a 90-grain lead practice load that reliably cycles on a light load of Unique and gets somewhere around 725 fps with negligible recoil.

In running the .380-load test, I had no pain and no significant time penalty all the way up to max load. Considering the listed velocity for the longer barrel is 985 fps, by dropping the charge a tiny bit, I figure I am getting roughly 920 fps from this load and it is similarly accurate in my gun as the lighter load was in her gun. I practice with the strong load and my actual self-defense loads seem to be low recoil and I have no concern with flinch at all. But that's a large difference between someone who has a confirmed disability from arthritis and someone who is still fully able bodied.

One thing that should be noted in the cost savings between practice ammo and self-defense ammo is in regards to the amount of work associated. For the manufacturing companies, they churn out the practice ammo without much concern for absolute reliability. If one in 200 is a dud, no one is really going to complain. The same thing goes for accuracy effects of slightly different bullet or powder weights.

In self-defense or match-grade ammo, the components are screened more carefully. The process for loading is done with much greater attention to detail. By definition, the extra time and quality control checks add to the cost for the factory ammunition. In reloading, this is built into the process. For example, I run a tighter ship with my match ammo, in that I check powder throw weight on every 10th round instead of at every 100 rounds for plinking ammo. The COAL is checked on every round instead of on every 50th...and the list goes on.

I do not seal primers like some people do for their ammo. I have accidentally run several cartridges through the washer and dryer. After discovering my error, I fired them. They seemed to suffer no ill effect from the process. I do put a light crimp on all my match loads. That is as much to combat recoil setback as it is to weather-proof the case. My hand-rolled match loads cost 60-75 percent less than factory choices. I spend about 25 percent more time making them compared to plinking ammo; but I can customize the product to a specific shooter's needs. And that is one of many reasons I handload.

P

# 42 Berry's Manufacturing Preferred Plated Bullets<sup>^</sup>

Description	Stock #	250	500	1000	158 gr. FP-DS*	O98-17539	33.00	64.00	118.00
Bullets for the 7.62	x 39 Cartridg	e			.40 Caliber/10 Mill	imeter Bullets			
123 gr. RN-DS*	O98-17210	\$42.00	\$81.00	\$150.00	155 gr. HBRN-DS*	O98-17238	36.00	70.00	130.00
.380 Caliber Bullet	S				165 gr. FP-DS*	O98-17232	36.00	70.00	130.00
100 gr. RN-DS*	O98-17532	24.00	46.00	85.00	165 gr. HBFP-DS*	O98-17271	41.00	79.00	146.00
9 Millimeter Bullet	S				180 gr. FP-DS*	O98-17542	38.00	74.00	137.00
115 gr. RN-DS*	O98-17533	25.00	49.00	90.00	180 gr. RN-DS*	O98-17515	35.30	68.26	127.00
115 gr. HBRN-TP*	O98-17178	27.00	52.00	96.00	.45 Caliber Bullets				
124 gr. RN-DS*	O98-17534	27.00	51.00	95.00	185 gr. HBRN-DS*	O98-17543	41.00	78.00	145.00
124 gr. HBRN-TP*	O98-17272	30.00	57.00	106.00	185 gr. FP-DS*	O98-17516	35.30	68.26	127.00
124 gr. HBFP-TP*	O98-17385	30.00	57.00	106.00	200 gr. HBFP-DS*	O98-17517	45.00	78.00	146.00
147 gr. RN-DS*	O98-17535	31.00	60.00	110.00	230 gr. RN-DS*	O98-17549	42.00	80.00	149.00
.357 Caliber Bullet	S				Description	Stock #	200	400	800
125 gr. FP-DS*	O98-17536	28.00	53.00	98.00	.44 Caliber Bullets				
158 gr. RN-DS*	O98-17540	33.00	63.00	117.00	240 gr. FP-DS*	O98-17545	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 Bullets<sup>\*</sup>

#### (This is not LOADED ammunition.)

5.56mm/.224 Caliber			
52 gr. HPBT MatchKing	100/box	O98-10178	\$25.95
55 gr. BlitzKing	100/box	O98-14458	28.95
69 gr. TMK	100/box	O98-80015	29.95
69 gr. HPBT MatchKing	100/box	O98-13007	27.95
77 gr. TMK	100/box	O98-80016	35.99
77 gr. HPBT MatchKing	500/box	O98-18171	157.95
6mm/.243 Caliber			
70 gr. HPBT MatchKing	100/box	O98-12386	30.95
6.5mm			
123 gr. HPBT	100/box	O98-14459	44.95
142 gr. HPBT	100/box	O98-14460	46.95
7.62mm/.308 Caliber			
125 gr. HP	100/box	O98-14448	39.95
155 gr. TMK	100/box	O98-80018	48.00
155 gr. HPBT Palma	100/box	O98-18160	39.95
168 gr. TMK	100/box	O98-80017	47.00
168 gr. HPBT MatchKing	100/box	O98-10177	42.95
175 gr. HPBT MatchKing	100/box	O98-17481	44.95
_			

## Armscor Projectiles<sup>\*</sup>

.38/.357 125 gr. RN	100/pkg.	O98-15823	\$10.50
.38/.357 158 gr. RN	100/pkg.	O98-15819	11.50

#### Privi Partisan Projectiles^

.40 Cal. 180 gr. JHP	100/pkg.	O98-15812	\$17.99
.45 Cal. 230 gr. FMJ	100/pkg.	O98-15813	19.99

#### Special Purchase Hornady Projectiles^

.30 Cal. 147 gr. FMJ 100/pkg. **O98-44445 \$18.62** .38 Cal. 148 gr. HBWC (lead) 250/pkg. **O98-70011 31.79** 



Special Purchase .223 FMJ Projectiles 55 Grain, 1000/pkg 098-44444 \$79.95



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

Description	Stock #	1 Pkg.	5 Pkg.	10 Pkg.
.32 H&R Mag.	O98-30258	\$19.00	\$88.00	\$168.00
.32-20 Win.	O98-31282	25.00	116.00	224.00
9mm	O98-31277	17.00	79.00	152.00
.38 Short Colt	O98-39919	20.00	91.00	175.00
.38 Special	O98-31278	18.00	80.00	154.00
.38 Super +P	O98-31276	20.00	90.00	173.00
.38 Super Comp	O98-30257	20.00	90.00	173.00
.357 SIG	O98-30528	22.00	102.00	196.00
.40 S&W	O98-31283	20.00	93.00	180.00
10mm	O98-31281	21.00	98.00	188.00
.44 Special	O98-31280	24.00	111.00	214.00
.45 ACP	O98-31284	22.00	99.00	190.00
.45 Colt	O98-30259	24.00	111.00	214.00
.500 S&W Mag.	O98-38596	61.00	281.00	542.00

# **Once-Fired Brass'**

#### **BLOW-OUT Prices While Supplies Last!**

.40 S&W cases 1000/box **O98-43297 \$44.00**.45 ACP cases 1000/box **O98-43298 46.00** 

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>

Coated Hard-Cast Bullets .30 M1 Carbine RN 115 g .380 RN 95 gr. 9mm RN 115 gr. 9mm CN (conical) 124 gr. 9mm FP 125 gr. 9mm RN 125 gr. 9mm RN 125 gr. 9mm RN 135 gr. 9mm RN 147 gr. 9mm RN 147 gr. 9mm/.38 Super RN 160 gr .38/.357 RNFP 100 gr .38/.357 FP 125 gr .38/.357 RNFP 130 gr .38/.357 RNFP 130 gr .38/.357 DEWC 148 gr .38/.357 RN 158 gr	O98-15393 O98-13150 O98-15075 O98-15396 O98-15332 O98-15756 O98-15044 O98-15333 O98-15397 O98-15859 O98-15879 O98-15879 O98-15880 O98-15880	500 \$43.00 40.00 41.00 42.00 42.00 42.00 44.00 47.00 52.00 41.00 42.00 44.00 47.00 52.00	1000 \$80.00 74.00 76.00 78.00 78.00 78.00 81.00 88.00 97.00 76.00 79.00 81.00 88.00 97.00	.38/.357 RN 160 gr40/10mm FP 140 gr40/10mm RNFP 165 gr40/10mm SWC 175 gr40/10mm FP 180 gr40/10mm RN 180 gr40/10mm RN 200 gr40/10mm FP 220 gr44 RNFP 200 gr44 SWC 240 gr45 SWC 185 gr45 RN 200 gr45 RN 200 gr45 RN 200 gr45 RN 200 gr45 RN 230 gr45 RN 10 Lube Groove 230 gr.	O98-15400 O98-15335 O98-19677 O98-15336 O98-15337 O98-10029 O98-15855 O98-15882 O98-15881 O98-15856 O98-15339 O98-15340 O98-15401 O98-15401 O98-19678 Stock #	52.00 47.00 55.00 57.00 58.00 60.00 66.00 69.00 58.00 60.00 60.00 60.00 60.00 66.00 66.00 250	97.00 87.00 101.00 106.00 107.00 112.00 123.00 112.00 108.00 112.00 112.00 112.00 124.00 124.00
.38/.357 RN 158 gr. .38/.357 SWC 158 gr.	O98-15045 O98-15881	52.00 52.00	97.00 97.00	.30/30 RNFP 158 gr.	Stock # <b>O98-15854</b>	\$27.00	\$50.00



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hese 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.).

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# RCBS Trim Pro 2 Case Trimmer<sup>^</sup>

# Lyman Scale Weight Check Set



RCBS Trim Pro-2™ Case Trimmer O98-43231 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.



yman Scale Weight Check Sets enable you to check/calibrate your scale using known weights.

A. Weight Set .5 - 60.5 Ğr. Ŏ98-15958 \$36.95 B. Weight Set .5 - 210.5 Gr. O98-15959 48.95

# Ammo-Burr Cartridge Deburring

 $S^{\hbox{\scriptsize HAVIV is - and has been - the}}_{\hbox{\scriptsize leader in precision hand-debur-}}$ 'HAVIV is - and has been - the ring solutions since 1960, and now brings its experience to the ammoreloading market.

The Ammo-Burr Inner/Outer Cartridge Deburring Sets feature ergonomic comfort-grip handles for fast and accurate hand deburring. The .47" diameter inner chamfering

and deburring blade allows for chamfering and deburring cases from .17 to .45 caliber, and the outerdiameter chamfering blade will accommodate case mouth openings as large as 1.02".

A. Inner Chamfering Starter Set

O98-62270 \$39.95

B. Outer Chamfering Starter Set O98-62269





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# CLASSIC FIREARMS: The SIC

By John Marshall

This classic pistol (chambered primarily for the 9x19mm Parabellum cartridge) is often referred to as the Rolls Royce of military pistols. Reliable, accurate and finely machined to exacting tolerances, its standing is solid with those who really know and appreciate fine firearms. You are familiar with the reputation that is held by fine Swiss watches, and that high regard for the watches is mirrored by the appreciation given to this Swiss pistol. The words "impressive quality" certainly apply here. The regard in which this pistol is held is confirmed by the current substantial prices being

The origin of the pistol goes back to a design by Charles Gabriel Petter (March 26, 1880 – July 7, 1953). He was a Swiss citizen, born in Lavey-Morcles. Petter studied mechanical engineering in Bern, and later was an infantry lieutenant in the Swiss Army. He then became employed by the industrial giant *Friedrich Krupp* 

asked for good examples.

AG in Essen, Germany. During World War I, he fought for the French, serving in the French Foreign Legion, obtaining French citizenship by Presidential decree in 1916, and achieving the rank of captain. During the war, he was awarded the Croix de Guerre and became a member of the French Legion of Honor. He subsequently was a director of the French branch of the Belgian company Armes Automatiques Lewis and did consulting work for the Societe de Constructions Alsacienne Mecaniques (SACM) in Cholet.

Petter's noteworthy firearms design, developed at SACM, was his Model 1935A pistol, which combined elements of Browning's tilting-barrel locking system and Tokarev's TT-33 pistol, which used a removable hammer/sear/mainspring module. In 1937, the Swiss company SIG (Schweizeriche Industrie Gessellschaft) in Neuhausen Rhinefalls negotiated a license for Petter's design from SACM. They were looking for a more modern gun to potentially replace the Parabellum (Luger) pistols, which had been standard in Switzerland since 1900. SIG made a number of design changes from 1942 through 1944, generating a number of prototypes that were sometimes equipped with high-capacity magazines. However, a decision was made to limit the magazine capacity to eight rounds in order to maintain a slimmer frame. Progress was slow, complicated by World War II, but in October of 1948, the result was the Pistole 49 (for 1949). This final product was then formally adopted by the Swiss military. The Danish Army also accepted it as the Pistol M/1949. The civilian model designation was changed from "SP47/8" (which stood for

the year of design completion and magazine capacity) to P210 in 1957, in accordance with SIG prevailing standards at that time. This model could easily change out from 9x19mm ammo to 7.65mm Parabellum with a barrel swap, or .22 rimfire with a special conversion kit.

The Pistole 49 and the P210 are single-action pistols. They have several interesting features aside from the removable modular fire control system. The slide operates with its sides inside the grip frame, rather than outside it, and rides in long grooves in the grip frame. The slide and frame are mated with great precision and tight tolerances.



This allows the pistol to operate very uniformly from shot to shot. The pistol features a recoil spring that is mated to a full-length recoil spring rod. There is a magazine safety that blocks the trigger when the magazine is removed. The barrel is unlocked from the slide with an integral cam having a kidney-shaped hole, interfacing with the slide-stop pin. SIG designed this to replace the link system that Petter had originally borrowed from the American 1911 pistol. This gives the Swiss pistol a very repeatable and precise lockup. The extractor is spring-loaded, placed on the right side of the slide. Dropping the slide on a chambered round has a lessened chance of damaging the extractor compared to extractors that also act as leaf springs. The thumb-actuated rotating manual safety is mounted at the top edge of the left grip panel, and when engaged, prevents movement of the trigger. The frame is marked in the up position with a white "S" for safe, and in the down position with a red "F" for fire. The pivoting trigger has a two-stage feel that will be familiar to users of the U.S. M1 or M14 rifles. There is a long initial take-up, and the second stage is crisp. The first stage actually moves the hammer a bit to the rear before second stage letoff. Both the slide and frame are precision machined from solid blocks of steel certainly much more expensive to fabricate, but insuring near-perfect interaction. Barrels have ranged in length from 4.73 to 5.1 inches, depending on the particular version. The long cartridge feed ramp on the barrel is mostly external from the chamber and helps a great deal with reliability and blowout

# IG P210/Pistole 49 Pistols

protection. There is no 1911-style barrel bushing, but the muzzle opening in the slide is mated with great precision to the barrel, ensuring consistency and optimum accuracy. The firing pin is springloaded and is slightly shorter than its channel, similar to the 1911 Browning design. This requires the firing pin to be struck a sharp blow by the hammer in order to fire a cartridge. There is a last-shot hold-open feature in which the magazine follower activates the slide stop. The pistols have a lanyard loop at the lower left rear of the grip frame, and a heel-mounted magazine release.

Denmark, the nations of Finland, Kazakhstan, Latvia, Monaco, and West Germany have also used the Pistole 49/P210.

Commercial production of the P210 was suspended for a while beginning in the late 1970s. SIG then started a new production series of the pistol in 1983 and 1984; these newer pistols used CNC-produced parts to lessen the need for hand fitting. Later on a stepped reinforcement rib was implemented behind the slide stop hole to ensure against however unlikely frame cracking. The matching fitted slide stop cannot be used in the older pistols.

In 1997, the firearms division of SIG was, after restructuring, named SIG ARMs Hammerli AG. Following that, in 2000, SIG divested SIG Arms, which moved all production to SIG Sauer GMBH, in Eckenforde, Germany. SIGARMS Inc. began in the U.S. in 1985, and started importation of SIG Sauer

firearms. Now stateside production of many of the SIG Sauer parts and guns has become a fact. None of the newer imported or U.S.-produced guns now sport the old SIG oval

trademark or designation.

A P210-8 model came about in 2001. It has a button magazine release similar to the 1911 pistol, dispenses with the magazine disconnect safety, has a heavier frame, a wider safety lever and an extended tang. This last feature helped to prevent "hammer bite," which was a problem with some shooters using earlier guns. Many different types of civilian models, including

target versions, have become available, with variations way to numerous to be covered here.

Now, the original SIG-produced P210s are history, and their connection with the present-day companies is gone. The days of careful machining and fitting of all-steel components are now ruefully over, replaced today in most firearms companies with CNC or injection molded components

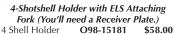
and/or easier-to-manufacture and cheaper plastic and stamped metal parts. The classic SIG P210s and Pistole 49s can now only be found on the collector market. If one is willing to pay the tab though, they can still be had, wonderful remnants of long ago and far away in "Quality Land." Some still believe, and justifiably so, that the fabulous older Swiss pistols can never be equaled in quality or status now or in the future.

Swiss Pistole 49 military production pistols have serials from A100001 (September 1949) to A213110 (sometime around 1975 when the P220 double/single-action pistol became standard). The range from A120501 through A213110 reflects the most common and final variation, where there were numerous small changes along the way prior to this number range. Released military pistols are usually stamped with a letter P on the left side of the trigger guard to indicate private ownership was authorized. The pistol illustrated is one of these decommissioned Swiss military pistols. Danish M/49 pistols have separate serial numbers, ranging from 0001 to 16607 HTK, from 16608 to 25513 FKF, and from 35025 to 36441 HTK. Quite a few were imported around 1998 into the U.S. from Hammerli, which had purchased most of the Danish contract pistols when they were released from government service. In addition to Switzerland and

# 46 **SAFARILANI** Equipment Locking System

**ELS Quick Attachment Accessory System** 







8-Shotshell Holder with ELS Attaching Fork (You'll need a Receiver Plate.) 8 Shell Holder O98-15182 \$108.00



Sorry, but the shotshells and magazine pictured do not come with these ELS System components.





2 ELS Attaching Forks **O98-16685 \$20.00** 2 ELS Receiver Plates **O98-16686 \$20.00** 





O98-15184 \$35.00

# **GRSC Sling Mounts**



A. CAR-15 Ambidextrous CQB Sling Mount with slots

O98-18968 \$14.95

CAR-15 Ambidextrous CQB Sling Mount without slots (not pic-O98-19170 \$14.95

B. A2-Style AR-15 CQB Right-Hand-Only Sling Mount

O98-19168 \$34.95

C. Remington 870 Shotgun Ambidextrous CQB Sling Mount O98-19169

\$24.95



Reduced recoil, 1200 fps 25 per box. NOTE: Age verification required to order.

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# **CCW Tactical Shotshell Strippers**<sup>47</sup>





California Competition Works' Tandem Tactical Strippers can be used to hold either shotshells or AR-15/M4/Mini 14 magazines, or a combination of both by installing or removing the aluminum spacers provided with each stripper. The Tandem Tactical Stripper holds a maximum of eight rounds of 12 Gauge (10 rounds of 20 Gauge) shotshells or two AR-15/M4/Mini 14 magazines. Each Tandem Tactical Stripper features a BLADETECH Tek-Lok™ Universal Belt Clip, four removable aluminum spacers, and the screws and Allen wrench required to install them.

Tandem Tactical Stripper

O98-00303 \$55.00







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
B. Four-Shell Tactical Stripper
C. Three-Shell Aluminum Stripper\*

098-18605
22.95
22.95
23.95

D. Six-Shell Covered Tactical Stripper

\*Three-Shell Aluminum Stripper accommodates 2-3/4" shells only.



The original Super Vel Cartridge Company forever changed "police ammunition" with a new style of bullet, the jacketed hollow point. Now, 40 years later, Super Vel is back!

Advertised velocity figures from Super Vel's website are as follows: .380 ACP 80 Gr. Solid Copper Hollow Point **1,100** fps (Walther PP); 9mm 90 Gr. JHP **1,473** fps (GLOCK 43) to **1,632** fps (GLOCK 17L); .38 Special 90 Gr. JHP **1,318** fps (S&W Model 642) to **1,652** fps (S&W Model 27); and .45 ACP 185 Gr. JHP **1,085** fps (S&W M&P) to **1,127** fps (Springfield 1911).

# Ed Brown Products 1911 Parts



**Rebuild Kit**for 1911-Style Pistols,
STAINLESS (pictured) **O98-10226** \$19.95
BLUE **O98-10225** \$19.95





Grip Screw Bushings
Set of Four for
1911-Style Pistols
STAINLESS (pictured)
O98-10228 \$7.95
Set of Four for
1911-Style Pistols
BLUE

O98-10227 \$6.95



#### **Reviewed by Peter Caroline**

1911s aré like potato chips; you can't have just one...or at least I can't. Recently, I realized that I've managed to accumulate twenty-some assorted 1911s, or clones thereof, in calibers ranging from .22LR to .50GI. Each was purchased for a very good reason, or so it seemed at the time. Maybe it's time for me to look elsewhere. No...probably not as long as new 1911 temptations arise.

Conveniently enough, Smith & Wesson is now offering a new compact 3-inch-barrel 1911 version in 9mm Luger. There are, indeed, several other "Officers Model" sized 1911s on the market, but this one has some interesting features...an ambidextrous safety, rounded butt and scandium alloy frame, which cuts the unloaded weight to 26.1 ounces. It is promoted as the "Performance Center® SW1911 Pro Series® 9mm." It does not, however, have the Smith & Wesson Performance Center logo on it, which probably accounts for the \$1,330 MSRP, a more affordable price point than the usual Performance Center offering.

The Pro Series 9mm features a dull black finish with black stippled synthetic grips. The beavertail grip safety has an effective but not intrusive mem-

ory bump, and the mainspring housing is nicely checkered. The sights are very visible 3-dot units, with a windage-adjustable rear and dovetail front. The external extractor is surprisingly large for the 9mm chambering. The only jarring note is the warning "CAUTION – CAPABLE OF FIRING WITH MAGAZINE REMOVED" in bright white lettering on the left side of the frame. Well, thank you for reminding us, Legal Department. Really!

The trigger is the popular 3-hole variety with an overtravel adjustment. Trigger pull is a crisp 4-1/2-lbs. with about a 1/16" of slack. One complaint I've had in the past with Officers Model 1911s is that the shortened grip results in the pointy end of the mainspring housing digging into the palm of my hand. Not so with the rounded butt of the SW1911 offering. It's a nice touch. The thumb safety requires a concerted push to apply, somewhat less to deactivate. This, however, will most likely improve with use. Pushing down the thumb safety results in a loud "clack," which certainly announces your intentions.

Smith & Wesson supplies two 8-round magazines with the Pro Series 9mm. They are reasonably easy to load by hand; I prefer to use my



trusty UpLULA mag loader, Israel's greatest gift to mankind since the Decalog. On several range trips, I brought along a mixed bag of ammo: Aguila 124-grain FMJ, DoubleTap 80-grain Barnes TAC-XP lead-free, BlazerBrass 115-grain FMJ, G2 Research Civic Duty of unspecified weight, Browning BXP Personal Defense 147-grain JHP and some odd NATO VTP/58 FMJ. All fed, fired, extracted and ejected with no fuss or drama. This pistol is a pleasure to shoot. The slide runs back more easily than my other 1911s. I had expected, given the reduced weight, that the recoil might be a bit snappy. Not so; you could fire several hundred rounds in one shooting session with no undue hand fatigue. Although not designed for Bullseye competition, this pistol is guite capable of tight little groups, thanks to its sharply defined sights and low recoil.

While taking down the Pro Series 9mm, I noticed that there was no barrel bushing, despite the fact that a bushing wrench was included in the hard case. Nice gesture, anyway. To disassemble, you go through the usual procedure of removing the magazine, making sure the chamber is empty, moving the slide back until the take-

down notch is aligned with the slide stop, removing the slide stop pin, and then moving the slide forward and off the frame. The full-length guide rod and recoil spring can then be removed, followed by the recoil spring and barrel. Checking out the slide, I noticed that the pistol is equipped with a Series 80 firing pin safety, which comes in handy if you tend to drop your gun on hard surfaces. The included owners' manual is exemplary; it is clearly illustrated, easy to follow and tells you everything you need to know. It is highly advisable to read it, even if an admonition to read it is not printed on the gun.

This is one highly appealing little pistol. It has everything you like about Old Slabsides, in a very compact, comfortable package. It is eminently shootable, and has a bunch of custom features, at a considerably lower price than a name-brand custom. Definitely a winner.

Smith & Wesson 2100 Roosevelt Avenue Springfield, MA 01104 800-331-0852 smith-wesson.com 50 'Big Fifty Reloade

#### STANDARD FEATURES:

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- 4-Station Interchangeable Toolhead
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Total price as pictured here with optional accessories: \$2789.75

.50 BMG Carbide Size Die .50 BMG Case Trimmer BFR Mounting Post (50.5" High) BFR Mounting Hardware Kit O98-50075 O98-50050 O98-50150 O98-50140 \$969.95 \$399.95 \$289.95 \$9.95



Now Available! .408 CheyTac Conversion 098-50204 \$149.95 (Dies NOT Included)



One of these is included with Dillon's Big Fifty Reloader, but may be used as an accessory on a separate toolhead. The primer seating die is adjustable for enhanced control of primer seating. Includes two primer punches: one flat, match-style primer punch and one cupped, MIL-SPEC primer punch.

O98-50200, \$149.95

### *BFR Accessories*

### A. 50 BMG CASE TRIMMER ASSEMBLY^

Features an industry standard 1-1/2"-12 UNF threaded body, a 1/4 HP motor, replaceable carbide cutter, quick-disconnect cord and includes the .50 BMG trim die.

O98-50050, \$399.95

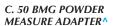


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#### B. 50 BMG CARBIDE SIZE DIE^

The only .50 BMG size die in the industry that's a full-length solid carbide size die, for increased die life and scratch resistance. It also has a solid carbide expander ball, placed in the middle of the power stroke for easier operation. The die body is standard 1-1/2"-12 UNF thread, and is manufactured to low chamber tolerance specifications.

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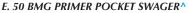
For use with the RCBS .50 BMG powder measure.

EXTRA "BFR" TOOLHEADS

O98-50125, \$77.95



O98-19831, \$189.95



Makes it easy to remove the military crimp. **O98-50001, \$334.95** 

#### E.(1) PRIMING CONVERSION^

Converts Swager to Priming System.

O98-50003, \$79.95

#### F. 50 BMG PRIMING SYSTEM^

Allows off-the-machine primer seating. **O98-50002, \$334.95** 

#### F. (1) SWAGER CONVERSION^

Converts Priming System to Swager.

O98-50004, \$79.95



RCBS .50 BMG LOADING ACCESSORIES^

.50 BMG Powder Measure .50 BMG Seat/Crimp Die O98-21896, \$114.95 O98-21895, \$139.95



illon's "Plan B" Day Planner Holster^ holds a handgun and a spare magazine or pepper spray, yet it fits in with business clothing and won't draw undue attention. It looks like a typical day planner, but inside there's a holster that's adaptable for either right- or left-hand draw. It fits most .380, 9mm, .40 and .45 caliber autos, including: Beretta, Colt, GLOCK, HK, Kahr, Kel-Tec, Ruger, Taurus, SIG, and Smith & Wesson. Will also hold small-frame revolvers with two- to four-inch barrels.

"Plan B" Day Planner

O98-10252

\$24.95



# K-UPS

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Sand Viper AR-15	O98-17378	\$28.99
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Handgun, 13.5" Gray	O98-17249	7.99
Handgun, 13.5" Black	O98-17250	7.99
Handgun, 13.5" Natural	O98-17252	7.99
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Rifle/Shotgun, 52" Black	O98-17248	10.99
Rifle/Shotgun, 52" Natural	O98-17251	8.99
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Shotgun Rcvr., 24" Gray	O98-17257	8.99
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Sack-Ups Old West Gun Protect	ction	
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Black, XL	O98-18516	19.95	Black, XL	O98-18520	12.50
Black, XXL	O98-18517	20.95	Black, XXL	O98-18521	14.50
Black, XXXL	O98-18518	22.95	Black, XXXL	O98-18522	14.50

### Dillon's 1911 **Action Impact** Reducers<sup>^</sup>

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

Action Impact Reducers (6 ea.)

O98-20516 \$4.95

# **Dillon Bushing Wrench**<sup>^</sup>



O98-11049 \$2.50



hese 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) O98-21435 \$16.95 4-ounce bag O98-14694 4.95 2-ounce bag O98-14695 2.95 Humidity Indicator Card, 6 pack O98-21523 4.95

WARNING: The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

.260 Remington

O98-09997

# REDDING Reloading Dies & Accessories









Micrometer-Adjustable Competition Seat-		.270 Winchester	O98-10822	78.00		
ing Dies (These are individual dies.)		.270 WSM	O98-18337	47.95		
Competition Pistol	Seating Dies		6.5 Creedmoor	O98-71005	78.00	
9mm	O98-10671	\$91.95	6.5 Grendel	O98-19893	140.00	
.38 Super Auto	O98-10672	91.95	6.5 x 55mm	O98-11353	78.00	
.38 Sp./.357 Mag.	O98-10673	91.95	6.8 SPC	O98-12548	106.00	
.40 S&W/10mm	O98-10674	91.95	7 x 57mm Mauser	O98-11212	78.00	
.44 Sp./.44 Mag.	O98-10675	91.95	7mm WSM	O98-18339	64.95	
.45 ACP	O98-10676	91.95	7mm Rem. SA UM	O98-18338	64.95	
.45 Colt/.454 Casull	O98-10677	91.95	7mm RUM	O98-18340	64.95	
Competition Rifle S	Seating Dies		7mm Rem. Mag.	O98-11775	78.00	
.45-70 Gov't	O98-11197	\$91.95	7mm-08 Remingtor	O98-12041	78.00	
Complete Three-die	e sets – Size, l	bell, seat	7.5mm Swiss	O98-09995	140.00	
.32 ACP	O98-15521	\$106.00	7.62 x 39mm	O98-12045	106.00	
.32-20 Winchester	O98-11906	106.00	.30-30 Winchester	O98-29020	78.00	
.38-40 Winchester	O98-11838	140.00	.30-40 Krag	O98-11835	140.00	
.38-55 Win./Ballard	O98-19106	140.00	7.62 x 54mm	O98-09994	106.00	
.44-40 Winchester	O98-11692	78.00	.300 AAC Blackout	O98-12550	106.00	
.45-70 Gov't	O98-12700	106.00	.300 WSM	O98-15763	78.00	
.460 S&W	O98-10319	106.00	.300 Rem. SA UM	O98-18341	156.00	
Complete Two-Die	Sets		.300 RUM	O98-18342	78.00	
.204 Ruger	O98-12547	\$78.00	.300 Weatherby	O98-11354	78.00	
.22 Hornet	O98-11484	78.00	.300 Win. Mag.	O98-12046	78.00	
.220 Swift	O98-12182	78.00	.303 British	O98-11691	106.00	
.22-250	O98-15761	78.00	8 x 57mm Mauser	O98-09996	78.00	
.224 Valkyrie	O98-10316	106.00	.338 Win. Mag.	O98-11774	78.00	
.243 Winchester	O98-15762	78.00	.338 Lapua Mag.	O98-21354	140.00	
.243 WSSM	O98-11193	47.95	.458 SOCOM	O98-10320	140.00	
6mm Creedmoor	O98-10315	106.00	Individual Dies: Ne	ck-Size-Only	Dies	
.25-06 Remington	O98-12183	78.00	.223 Remington	O98-10164	\$53.00	
.25 WSSM	O98-11194	82.35	.22-250	O98-11184	53.00	

**78.00** .224 Valkyrie

.243 Winchester	O98-10172	53.00
6mm Creedmoor	O98-10317	71.00
.25-06	O98-11336	53.00
.260 Remington	O98-09993	53.00
.270 Winchester	O98-11806	53.00
7mm Rem. Mag.	O98-11392	53.00
.308 Win./7.62	O98-10165	53.00
.30-06	O98-11763	53.00
.300 Win. Mag.	O98-11108	53.00
Crimp Dies		
.32 S&W/H&R Mag.	O98-11747	\$27.95
.45-70 Gov't		
Powder Measure, R	eloading Acc	essories
Match-Grade Mode	el 3 BR Measu	re
	O98-10121	\$184.00
Large (7.5") Powder	r Reservoir	
	O98-10123	\$16.00
X-Large (10") Powd	er Reservoir	
	O98-10124	\$19.00
Powder Trickler	O98-11986	\$38.00
Stuck Case Remova	l Kit	
	O98-12186	\$28.00
Specialty/Custom L	Die Sets^	
.50 AE	O98-14514	\$49.95
(Incl: RCBS steel size	ze, expander,	
seat/crimp)		
	O98-11114	\$49.95
(Incl: RCBS steel size	ze, expander,	
seat/crimp)		
RCBS Carbide .500	S&W Size Di	e only

O98-19923 \$40.95

**Dillon's Bench Wrench Fits 1" Die Lock Rings** 

O98-10318

71.00



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	O98-14067	\$1.60
5-Pack of Die Lock Rings	O98-10669	4.95
1" Dillon Bench Wrench	O98-10842	7.95
(Prostoso or mare 1" Pench	Wronghos for \$7 1	00006)

(Buy two or more 1" Bench Wrenches for \$7.10 each)
Wrench/Lock Ring 5-Pack **O98-10668 9.95** 

# **Grace USA Gun Care Tool Set** 53



'his 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^

O98-10680

\$99.95

#### More Great Tools From Grace USA!

'he 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! O98-15063 Ball-End Allen Set \$49.95

The **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

O98-15065 \$39.95

### **Bondhus Hex Key Sets**



O98-13286 \$12.95 Ball-end set Gorilla Grip Sm. O98-16822 5.45 6.35 Gorilla Grip Lg. O98-16823 Gorilla Grip Set **O98-22142** 10.75

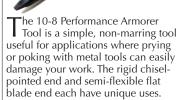
### Secure Firearms Products **Recoil Spring Tester**



'ecure Firearms Products' Univer-Secure Firearms Froducts
Sal Spring Tester will help you determine if the recoil spring in your pistol needs replacing, and you'll save time and money by testing and organizing loose recoil springs in your shooting bag.

O98-15305 \$39.95





O98-15434 \$7.95



#### Grace USA Gunsmith Hammer and Punch Sets^ 8 oz. Brass Hammer O98-14969 \$14.95 16 oz. Brass Hammer O98-15069 18.95 Brass Punches (8-Pc.) O98-14968 31.95

Steel Punches (7-Pc.) O98-15070 8 oz. Brass Hammer & 8-pc. Brass Punch Set

O98-21655

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 pres-

> O98-14838 \$26.95



39.95 WARNING: The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

31.95

# <sup>54</sup> The National Target Company, Inc. Targets

Pistol Targets: 100 per package		
NRA Paper D-1 "Tombstone" Target 23"x35"	O98-18388	\$44.00
IDPA Paper Practice Target 22"x34"	O98-15735	39.95
USPSA/IPSC Paper Practice Target 22"x35"	O98-15836	39.95
50 Foot TIMED/RAPID FIRE 10.5"x12"	O98-15832	12.00
Competition 50 Foot SLOW FIRE 10.5"x12"	O98-15831	12.00
Competition 25 Yard SLOW FIRE 10.5"x12"	O98-13096	12.00
Police B-34 (Silhouette) 25 Yard 14"x24"	O98-13163	17.00
Police BH-21 (Silhouette) 25 Yard 22.5"x35"	O98-10094	37.00
Competition 25 Yard RAPID FIRE 21"x24"	O98-12839	24.00
Competition 50 Yard SLOW FIRE 21"x24"	O98-10041	24.00
Police B-27 (Silhouette) 50 Yard 22.5"x35"	O98-10670	37.00
Rifle Targets: 100 per package		
Small Bore Rifle 100 Yard 14"x14"	O98-12430	\$11.00
High Power 200 Yd. 21"x24" (600 Yd. reduced)	O98-12650	46.00
ST-4 100 Yard Precision Rifle Target 15"x17"	O98-13679	16.00
Replacement Center 100 per package		
Pistol 25 Yard B8P Repair Center 10.5"x10.5"	O98-12676	\$7.00
200 Yard Rifle Repair Center 12.75"x12.75"	O98-15830	20.00
See Hit Targets 12 per package		
SH-B8CRC Pistol 25 Yard Repair Center 10"x10"	O98-16328	\$9.00
SH-H-1 8 Inch Sighting Target 10"x10"	O98-16329	9.00
Target Pasters		
Black, Self-Adhesive, 500 ea.	O98-16304	\$3.50
Buff, Self-Adhesive, 500 ea.	O98-16309	3.50
Brown, Self-Adhesive, 500 ea.	O98-16310	3.50
White, Self-Adhesive, 500 ea.	O98-16313	3.50
Orange, Self-Adhesive, 500 ea.	O98-16327	3.50



One Target Stand **O98-18237** \$49.95 A Pair of Stands O98-74493 91.95



One Hostage Target Adapter (Shown below attached to Target Stand - not included. Works only with Hartman target stands.) O98-11697 \$26.99



A Pair of Target Spikes

> O98-11393 \$26.99





'UFF Products 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.

O98-15773

\$19.95

### **D•WIPE Towels ESCA TECH, INC.**

•WIPE Towels were specially designed for immediate clean up of most contaminants without water. The soft 5.5"x 8" towels are saturated with a unique cleansing formula and aloe vera, and will remove heavy metals from skin and other surfaces

40 Soft Towels

O98-19916

\$4.95

### **D•LEAD Hand Soap ESCA TECH, INC.**

riginal 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

O98-19915

\$2.95



#### **Gunslinger Spring Kits**

From Lee Fisher, one of the premier "cowboy gunsmiths." Colt & clones O98-20510

\$26.95 Ruger Blackhawk/Vaquero \$24.95 O98-20511

Rossi/Navy Arms 92 lever guns O98-20513 \$24.95

Stoeger IGA shotgun O98-20514 \$14.95



'HE STINGER: Comtech's own personal defense device. Designed to act as a "force multiplier," it's like having the punching power of a karate master instantly! There's really nothing like it for easy carry and access. It passes unnoticed by 90 percent of people who see it. Yup, just another "keychain device" to most, and yet it works so well when needed. You deserve a Stinger today!

O98-19495 \$9.95

### Arredondo Accessories' **Multi-Gun Chamber Flags**



Made of tough nylon with a melting point of 480 degrees. Kit includes one shotgun chamber flag and one for your AR-15.

O98-15485 \$11.95

# El74etta

### Tactical Flashlight Mounts

Lery 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 ZSM Tactical Shotgun Mount ZRX Tactical Flashlight Mount

O98-12020 O98-18050 O98-15487

39.95 35.00





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 O98-10880 \$24.00 B. Rifle Rest O98-10883 63.00 C. Std. Front Bag **O98-10881** 31.00 D. Rear Bag O98-10882 34.00

\*Sand not included.



# **Viking Tactics V-TAC MK1 Sling**



'iking 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.

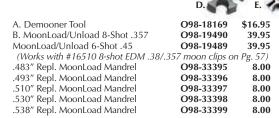
Viking Tactics Sling for CAR-15 Viking Tactics Sling for FN-FAL/HK-91

O98-11961 O98-11962

\$34.95 40.00

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





O98-33400 .590" Repl. MoonLoad Mandrel .596" Repl. MoonLoad Mandrel O98-33401 .620" Repl. MoonLoad Mandrel O98-33402 .649" Repl. MoonLoad Mandrel O98-33403 C. 6-Shot Mn. Clip Holder (2 ea.) O98-18173 D. Blued .45 ACP Mn. Clips (10 ea.) O98-18183 Stainless .45 ACP Mn. Clips (10 ea.) O98-18280 E. 10mm Moon Clips (10 ea.) O98-18184 F. 8-Shot .357 Moon Clips (10 ea.) O98-19228

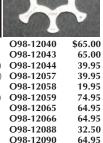
The North Mountain IDPA-Compliant Speed Loader Holder is made specifically for the competitive IDPA revolver shooter. Lightweight at 2.9 Oz., it firmly holds your competition speed loader. It is fitted with a Tek-Lok™ to mount to your range belt. It fits Comp III and similarsized speed loaders.

"K-Frame" Model O98-21900 \$35.00 "L-Frame" Model O98-21914 \$35.00



# TK Custom **Moon Clips**

Chiappa Rhino 9mm/.40 S&W (10 Pk) Chiappa Rhino .38/.357 (10 Pk) N-Frame 9/.38 ACP 8-Shot (Blue) (10 Pk) L-Frame 9/.38 ACP/.40 6-Shot (Blue) (10) S&W N-Frame .45 ACP 6-Shot (10 Pk) S&W N-Frame .45 ACP EDM 6-Shot (10) S&W L-Frame .38/.357 7-Shot (10 Pk) S&W L-Frame .38/.357 6-Shot (10 Pk) S&W J-Frame .38/.357 5-Shot (5 Pk) S&W K-Frame .38/.357 6-Shot (10 Pk) S&W N-Frame .38/.357 8-Shot EDM (10) N-Fr. .38/.357 8-rd. EDM Starline ONLY(10) S&W N-Frame .38/.357 8-Shot (Blue) (10)



according to diameter.

8.00

8.00

8.00

8.00

17.90

10.50

11.20

19.95

64.95

64.95

39.95

Grips

9.80

# **S&W Revolver** Front Sights

Pin-In Front Sight - \$28.00

.250" high, red .250" high, green O98-18379 O98-18380 .300" high, red O98-18381 .300" high, green O98-18382 Pin-In Front Sight - \$44.95

.250" high, Gold Bead O98-18565 .300" high, Gold Bead O98-18566



"Classic" Slip-In Sight - \$35.00 .250" high, red O98-18375 .250" high, green O98-18376 .300" high, red O98-18377 .300" high, green O98-18378 "Classic" Slip-In Sight - \$44.95 .250" high, Gold Bead O98-18567 .300" high, Gold Bead O98-18568

### W.C. Wolff Co. Revolver Springs

(Hammer/Trigger Return Springs) Ruger GP-100

O98-11367 \$10.50 SP-101 O98-12598 9.50 S&W J Frame

O98-12189 9.00 (Mainspring/Rebound Springs) S&W K,L,N (standard)

O98-15073 S&W K,L,N (reduced power) O98-15072 15.00



O98-12091

O98-12092

O98-12093

S&W N-Fr Rd Butt O98-11324 N-Fr. Sq. Butt O98-11325 K, L-Fr. Rd. Butt O98-11327 K, L-Fr. Sq. Butt O98-11326



Apex Tactical Specialties S&W J-Frame Duty/Carry Spring Kit

S&W Revolver Frame-Mounted Firing Pin O98-21888

\$25.95 O98-14309 15.95



Hogue Competition S&W Revolver Thumb Latch fits K, L, and N-Frames Stainless \$59.95 O98-19921



S&W N-Fr Rd Butt K, L-Fr. Rd. Butt

O98-12141 O98-12140

800-223-4570 or 480-948-8009 • FAX 480-998-2786 • 24-Hour On-Line Ordering @ www.bluepress.com



# TUFF PRODUCTS QUICKSTRIPS

**TUFF QuickStrips** are available for a variety of revolver calibers from .17 HM2 to .500 Linebaugh.

\$8	.50 for a package of 2.
.22 LR-Mag./.17HM2-HMR (10 rd.)	O98-11737
.32/.327/9mm (8 rd.)	O98-11738
.38/.357/.40/10mm (5 rd.)	O98-11740
.38/.357/.40/10mm (6 rd.)	O98-11741
.38/.357/.40/10mm (7 rd.)	O98-27083
.38/.357/.40/10mm (8 rd.)	O98-11742
.41Mag./.45 ACP (6 rd.)	O98-11748
.44 SpMag./.45 Colt/.460 S&W/.410	Shotshell (6 rd.)
. 0	O98-11750

# 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	O98-12623	\$34.95
Model 617 Speedloader Handle	O98-43385	10.00
CCW .22 LR 120 Rd. Loading Block	O98-12627	49.95
CCW .22 LR 240 Rd. Loading Block	O98-12599	100.00



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 no longer grope around frantically for my reloads. – *Mark Pixler* 

N-Frames & 7-Shot L-Frames

O98-21883

\$130.00



#### **Safariland Competition Gear for Revolver Enthusiasts**



002 "Cup Challenge" \$69.95 6" S&W K,L,N; Std. bbl. O98-17788 333 "Speedloader Holder" \$34.95 S&W K-Frame O98-12411 S&W L-Frame O98-13087 "Competition Speedloaders" \$19.95 S&W K-Frame O98-13224 S&W L-Frame O98-13117 Revolver "Speedloaders" \$11.95 S&W J-Frame (5-Shot) O98-12405 S&W K-Frame O98-13104 S&W L-Frame O98-13074 "Speedloader" Holders \$9.95 Sm./Med. Fr. O98-10340 "Speedloader Loading Blocks" \$24.95 S&W K-Frame O98-12262 S&W L-Frame O98-12878

# <sup>58</sup> Performance Parts for Your GLOCK® Firearm



19.99

GLOCK® Factory Original Parts:		
A. Extended Mag Release (Small Frame)	O98-18569	\$9.95
B. Extended Slide Release	O98-18570	19.95
C. Striker Cups (The ones you always lose.	O98-19325	4.95
D. Striker Channel Liner	O98-18881	9.95
Lone Wolf Distributors' Parts for GLOCK firearms:		
E. Extended Mag Release (Large Frame)	O98-19115	4.99
F. Extended Take-Down Lever	O98-19114	9.95
G. 3.5# Trigger Stop Connector	O98-16501	14.95

Extended Slide Stop	098-22299	15.99	
Wolff Spring Co. Parts for GLOCK firearms:			
Competition Spring Set	O98-11524	\$9.95	
Trigger Return Spring 3-Pack	O98-11818	7.99	
X-Tra Power Trigger Rtn. Spr. 3-Pk.	O98-15558	7.99	
Guide Rod, GLOCK 17, 22, 31	O98-11356	24.95	
Guide Rod, GLOCK 19, 23	O98-11435	24.95	
Guide Rod, GLOCK 20, 21	O98-11352	24.95	
Recoil Spring, 12#	O98-11420	7.99	
Recoil Spring, 14#	O98-11418	7.99	
Recoil Spring, 15#	O98-11419	7.99	

#### 3.5# Trigger Stop Connector for G42/43 BUTTON RIFLED, THREE-STAGE HONED BORE



O98-10111

Luile Wuli Distributurs Allawuli Ki	epiacement b	arreis
GLOCK 17 9mm Barrel (Black)	O98-43350	\$139.95
GLOCK 19 9mm Barrel (Black)	O98-43352	139.95
GLOCK 22 .40 S&W Barrel (Black)	O98-43354	139.95
GLOCK 22/31 9mm Conv. Bbl. (Black)	O98-43356	139.95
GLOCK 23 .40 S&W Bbl. (Black)	O98-43358	139.95
GLOCK 23/32 9mm Conv. Bbl. (Black)	O98-43359	139.95
GLOCK 26 9mm Barrel (Black)	O98-43361	139.95
GLOCK 27/33 9mm Conv. Bbl. (Black)	O98-43363	139.95

#### DESIGNED FOR LEAD, PLATED, OR JACKETED AMMUNITION



#### Lone Wolf Distributors' AlfaWolf Threaded Replacement Barrels (Thread Protectors ARE included)

Replacement Barrers (Timeau Frotes	TOIS AILL IIICIU	iucu,
GLOCK 17 9mm 1/2"x28 Bbl. (Black)	O98-43351	159.95
GLOCK 19 9mm 1/2"x28 Bbl. (Black)	O98-43353	159.95
GLOCK 22 .40 S&W 9/16"x24 Bbl. (Blk.)	O98-43355	159.95
GLOCK 22/31 9mm Conv. 1/2"x28 Bbl.	O98-43357	159.95
GLOCK 23/32 9mm Conv. 1/2"x28 Bbl.	O98-43360	159.95
GLOCK 26 1/2"x28 Bbl. (Black)	O98-43362	159.95
All AlfaWolf barrels are proudly m	nade in the USA.	



#### na Walf Distributors' Slida-Completion Kit

Luile Muli Distributurs	Silue-Completion Kit	
9mm GLOCK	O98-43367	\$84.95
.40 Cal. GLOCK	O98-43366	84.95
10mm GLOCK	O98-43364	84.95
.45 ACP GLOCK	O98-43365	84.95



Lone Wolf Distributors' Ultimate Adjustable Trigger

9mm/.40 Cal. GLOCK O98-43375 10mm/.45 ACP GLOCK O98-43376 74.95

# THE PLUG \$795

Models 42,43



For Pre-Gen 4 GLOCKs	
GLOCK® Models 17,19,20,21,22,23 (fit may vary)	O98-18161
Model 21SF	O98-19925
Models 26,27,33	O98-10235
Model 30	O98-10648
For Gen 4 GLOCKs w/o Backstrap	
Models 17,18,19,22,23,24,25,31,32,34,35	O98-12179
Models 20,21,41	O98-12180
Models 26,27,33	O98-60900

### Pearce Grip, Inc. Grip/Mag. Extensions



Grip extensions do not alter mag. capacity. GLOCK® 26/27 O98-10346 G29 (10 rd.)/30 (9 rd. opt. mag.) O98-10355 O98-10356 G30 (10 rd. mag. only) O98-10583 O98-10584 Kel-Tec P11/Taurus PT111 O98-18586 Springfield XD (9mm/.40 only) O98-18587 O98-15286 Mag. extensions add additional capacity. GLÖCK® 10mm/.45 ACP (+2) O98-18589

O98-18590

O98-10585

O98-10586

O98-60899

### 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. O98-19527





GLOCK® 17, 19, 22, 23 GLOCK® 20, 21

O98-12523 O98-12525

\$46.00 46.00

# **Polymer** Magazine **Dissasembly Tool**



098-43374

\$12.49



leaning 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!

O98-20910 \$21.95 Standard Mags Large Mags O98-20911 21.95

# **GLOCK® Mags**



G-17 O98-11363 \$39.95 G-19 O98-15806 39.95 G-21 O98-15807 39.95 G-22 O98-11958 39.95 G-23 O98-11960 39.95 33-Rd. 9mm O98-18806 39.95 29.95 O98-10313 G-42, 6 rd. G-43, 6 rd. O98-10312 29.95

### *Arredondo* Accessories

+5 Mag Extension for MagPul **PMAG 17 GL9** \$23.95 O98-33404





# **MAGPUL Magazines for GLOCK® Pistols**





'he PMAG® 15 GL9™, PMAG® 17 GL9™, PMAG® 21 GL9™ magazines hold 15, 17 and 21 9mm Parabellum rounds respectively. Note: Will not accept aftermarket floorplates designed for GLOCK® factory magazines. Instead, MagPul offers the GL L-PLATE™ Overmolded extension for GL9™ pattern PMAGs®. Note: Does not increase capacity.

PMAG 17 GL9	O98-43287	\$15.95
PMAG 15 GL9	O98-20950	15.95
PMAG 21 GL9	O98-43399	19.95
GL L-PLATE 3-Pack	O98-20929	19.95

### 60 HOGUE Laser Enhanced (LE) Grips

Vant immediate gains in your confidence when handling your 1911? Follow the red dot! Hogue's new laser-enhanced grip for your classic 1911 will dramatically improve your accuracy and speed in any defensive or competitive scenario. Designed, engineered and hand-made in America, proudly wearing the Hogue name, your new LE Grip will make almost every kind of shooter - including you - better and faster. Period. Also available for I-Frame Smith & Wesson revolvers.

LE 1911 Grip, Black LE J-Frame S&W Grip, Blk.



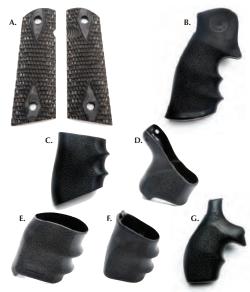
O98-43243 \$189.95 O98-43244 189.95



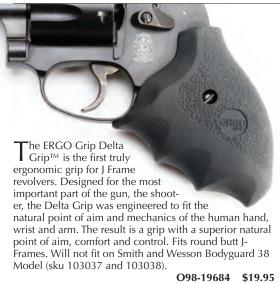
Hogue Rubber OverMolded® AK-47/74 Handguard Kits Standard Russian/Chinese Rifles Yugo-Version Rifles w/Longer Guard

O98-14556 O98-14558

\$49.95 49.95



Hogue EXTREME SERIES G-10 1911 Grips		
(A.) For guns w/S&A-style magwells	O98-14562	\$59.95
Hogue Square Butt Monogrips		
Colt Python	O98-12138	\$26.95
(B.) K, L-Frame Square Butt	O98-12786	26.95
N-Frame Square Butt	O98-12145	26.95
N-Frame Round Butt	O98-18100	26.95
Hogue Round Butt Monogrips		
Ruger SP-101	O98-14833	\$26.95
S&W J-Frame Round Butt	O98-12277	26.95
K, L-Frame Round Butt	O98-12549	26.95
The Hogue HANDALL™ Grip Sleeve fits many semi-autos.		
(C.) HandAll	O98-14463	\$9.95
The Hogue HANDALL™ Hybrid Grip Sl	eeve	
(D.) Ruger LCP .380 Auto	O98-14477	\$10.95
(E.) Springfield XD 9mm/.40	O98-14478	10.95
(F.) Smith & Wesson M&P 9mm/.40	O98-14479	10.95
Hogue Bantam Boot Grips		
(G.) S&W J-Frame Round Butt	O98-11054	\$26.95
K, L-Frame Round Butt	O98-11055	26.95
Hogue Hex Head 1911 Grip Screws (Fou	ır-screw set).	
Blue	O98-15723	\$8.99
Stainless	O98-15722	8.99





HOGUE

**S&W K, L, N, X, Z Frame Round Butt** 

**Rubber Tamer** 

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)	O98-15229	\$16.95
X-Treme Grips, XDm 9/40 (Sand)	O98-15230	16.95
X-Treme Grips, XD 45 (Sand)	O98-15231	14.95
X-Treme Grips, XD 9/40 (Sand)	O98-15232	14.95
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

Ö98-15226 \$125.00

XDm 45 Drop-In Trigger Kit	O98-15236	125.00
XD 9/40 Drop-In Trigger Kit	O98-15228	125.00
XD 45 Drop-In Trigger Kit	O98-15227	125.00
XD Mod 2 Trigger Kit (4" & 5" only)	O98-33371	125.00
XD-S Trigger Spring Kit	O98-15237	\$19.95

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 O98-15233 \$30.00 XD/XDm Striker Retainer Pins O98-33370 \$12.00

# Apex Tactical Specialties Parts













S&W M&P Aluminum Forward-Set Sear & Trigger Kit 098-77785 \$164.95

S&W M&P Aluminum Flat-Faced, Forward-Set Sear & Trigger Kit 098-77786 \$169.95



S&W M&P Pistol Sear M&P 9/40 098-21889 \$41.95 M&P 45 098-21892 \$41.95



S&W M&P 9/40 Ultimate Striker Block Kit 098-21890 \$35,95



S&W M&P 9/40 Competition Spring Kit 098-21891 \$25,95



S&W SD Polymer Action Enhancement Trigger 098-77789 \$39.95



S&W SD 9/40 Spring Kit 098-77787 \$20.95



**S&W Sigma Spring Kit** 098-77788 \$20.95





**GLOCK Ultimate Safety Plunger** 098-77792 \$17.95



#### By Duane Thomas

I've just returned from shooting the most recent Hand-Sized Handgun Championship at the Renton Fish & Game Club in Washington State. Now in its third year, this is a "combat" pistol match in which the size of the guns used is severely restricted. Allowable barrel length is 3" for a revolver, 3.5" for an autopistol. There's no power factor standard; so-called mousegun cartridges like .380 ACP or even smaller are allowed. I really wanted to shoot this match with a recently purchased GLOCK 42 .380, however ignition reliability issues, with no time left to sort things out before the match, led me to use instead my daily carry gun, a 9mm Wilson EDC X9. This was, of course, not a legal Hand-Sized Handgun since its 4" barrel was one-half inch over the limit.

This match was built around the idea of the 5-shot handgun, so people could fire it with a Smith & Wesson J-frame .38 if they desired. Personally, I'd never want to suffer that much, to fire an entire match with one of those little hand-pounders. But, if you're that into pain, you certainly could, at the Hand-Sized Handgun Championship. Most stages only required five shots; some were 10. This assumed, of course, you hit everything you aimed at, and never took a make-up shot. The absolute highest-round-count stage at the match was 12 shots, but two of those were from a 9mm carbine before switching to a handgun to complete.

If a stage had more than five shots, a mandatory reload was required sometime before stage completion. Under Hand-Sized rules, shooters were only allowed to load six rounds into the

gun to start, with six rounds max in every spare ammunition device (speedloader or magazine). There were nine stages. This was not a high-round-count match: I completed it, myself, having fired 70 shots.

In addition to my EDC X9 having a barrel one-half inch over the match-legal limit, I was also running those evil doublestack high-capacity assault magazines, which I did in fact load with more than six rounds. Of course, since I never actually fired more than six rounds on any target array, that made absolutely no difference to my match performance – it was more a political statement.

Stages at this match were pretty basic: a small number of targets per stage shot at fairly short range. The longest shot was around 10 yards, the shortest about two yards, the vast majority in the five-to-seven yards range, I would say. But there was always something in there to prevent the stages from being just a series of simple standards exercises: you had to engage a swinging target, master hand only; you had to fire head shots; you had hard cover targets where only a small amount of the target counted for score, hits "in the black" didn't count; you had to shoot on a laterally moving target; lots of no-shoot targets partially covering shoot targets; and so forth. This was, after all, a championship. They couldn't make it too easy.

This match was run under the rules of Action Shooting International, in other words, very few rules. Match Director (MD) Rick Breneman said, during the pre-match shooters briefing, "For those of you used to competing in other sports, you'll



find in ASI we're very gentle on the procedural penalties." ASI is intended to be a low-intimidation-factor feeder system into other shooting sports, like USPSA and IDPA, thus the emphasis is less on hitting people with penalties if they don't do everything just-so, and more on making sure they have a fun time, within the bounds of range safety, of course.

An excellent example of that occurred on the mover stage. In addition to being the MD, Rick Breneman just happened to also be the Safety Officer (SO) for my squad. This particular stage required engaging an array of two targets, best two hits to count (the head box of one target serving as a separate, third target on which only your best one hit counted) with a no-shoot in-between, then it was a short move, say one yard, to step on the activator for a moving target system, which contained a single IDPA target, your best five hits ontarget to count, and a mandatory reload performed sometime before stage completion. Obviously, we needed to reload the gun between engaging the first 5-shot target array and activating the mover.

I watched one of my squad-mates shoot this stage; he engaged the 5-shot array, took an extra shot, ran the gun to slidelock, moved to the side...and stepped on the activator with his gun still empty, before reloading. This meant, of course, by the time he had the gun up and reloaded, the mover had completely disappeared; he got off zero shots at it.

In other shooting sports, this would have been a disaster. In IDPA, for instance, he would have had five points (read: seconds) added to his score for

all five hits not on-target. That's 25 seconds. Well, that's a mood-killer. Instead, SO Rick Breneman said, "Well...I think everybody's entitled to one major brain-fade during a match. Set it up again, folks, we're going to give him a reshoot." I've told that story to people used to competing in other shooting sports, their reaction was, "Wow." But that's ASI. They're there to ensure shooters have a good time, not to penalize anyone who makes a rookie mistake.

Of 76 shooters at this match, 63 fired a Hand-Sized handgun. Only a few reprobates like me shot "something else." Therefore our scores didn't count for awards; instead of being put in "Hand-Sized" division, we were listed in "ASI" division. Had my own score counted, I would have been 5th Overall, and 1st in ASI division. Really, I think this match should have an award titled First-Place Guy Whose Score Didn't Actually Count. But strangely, I can find no one else to agree with me on that.

All joking aside, this was a fun match, with basic but interesting stages, run by mellow, laidback SOs, where the emphasis was on allowing shooters to use guns that are – I don't want to say "less-sophisticated" than at other matches, because the truth is that, say, a GLOCK 26 is actually a pretty sophisticated device – but a very competition-oriented device it's not. The Hand-Sized Handgun Championship allows shooters of varying skill levels to come out and have one whole helluva lot of fun with the sorts of compact handguns most people actually carry.

Duane's website is Self-Defense-Handguns.com. D

### **Dillon Ammunition Boxes**^

Description	Stock #	Each	10 ea.	Case(Qty.)
9mm (50 rd)	O98-13784	\$1.58	\$13.50	\$58.00(50)
9mm (100 rd)	O98-13645	1.81	15.40	66.00(50)
.38/.357 (50 rd)	O98-13476	1.79	14.70	63.00(50)
.38/.357 (100 rd)	O98-13766	2.20	18.80	80.50(50)
.44 (50 rd)	O98-13568	1.79	15.30	65.50(50)
.44 (100 rd)	O98-13680	2.92	24.90	106.50(50)
.45 ACP (50 rd)	O98-13715	1.73	14.70	63.00(50)
.45 ACP (100 rd)	O98-13574	2.83	24.20	103.50(50)
Small Rifle (50 rd)	O98-13740	2.05	17.50	75.00(50)
Medium Rifle (20 rd)	O98-13625	2.05	17.50	120.00(80)
Medium Rifle (50 rd)	O98-13665	2.90	24.70	106.00(50)
Large Rifle (20 rd)	O98-13647	2.01	17.20	73.50(50)
Large Rifle (50 rd)	O98-13231	3.20	27.30	117.00(50)
NOTF: ".38" series cases	fit .38 Super3	2-2030	Carbine an	d .30 Mauser:

NO1E: ".38" series cases lit .38 Super, .32-20, .30 Carbine and .30 Mauser; "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 5&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, O98-10446, 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**<sup>^</sup>

AkroBins are ideal 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 550/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	O98-13756	\$2.95	\$15.30	\$24.84
"RL 550/XL 650" Bin	O98-13839	2.95	15.30	24.84
"RL 1050" Bin	O98-13484	6.95	34.92	61.92
"SL 900" Bin	O98-17125	10.50	56.94	106.92

### **Dillon Utility Boxes**<sup>^</sup>

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	O98-13636	\$2.65	\$10.95
Large Utility Box	O98-17195	5.75	23.95





### Berry's Manufacturing Ammo/Storage Boxes^

Description	Stock #	Each	10 ea.	50 ea.
.500 S&W (50 rd)	O98-19243	\$2.98	\$22.40	\$97.00
NOTE:.500 S&W /	Ammo Boxes al:	so fit .223	/.243/.308	WSSM
.454 Casull (50 rd)	O98-19244	2.98	22.40	97.00
.45/70 (50 rd)	O98-19245	3.29	24.20	105.00
7.62 x 54R (50 rd)	O98-19247	3.50	25.50	110.50
.300 Ultra (50 rd)	O98-19246	3.50	25.50	110.50
20 Ga. (25 rd)	O98-19248	2.24	16.80	72.50
12 Ga. (25 rd)	O98-19249	2.24	16.80	72.50
Storage Boxes				
4-3/8"x 2"x 1-5/8"	O98-19250	\$1.12	\$8.40	\$36.50
4-1/2"x 4-1/2"x 1-5/8	" O98-19251	2.32	17.40	75.50
5-1/2"x 2-5/8"x 2-1/2	" O98-19252	2.22	16.70	72.00

o s#!+, there I was...in my office, cleaning my revolver 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 application of solvents and oils. They work with all standard 8-32 thread cleaning rods, and are tough

.22/5.56mm (6 ea.)	O98-15310	\$4.98
.243/6mm (6 ea.)	O98-15311	4.98
.30/7.62mm (6 ea.)	O98-15312	4.98
.357/9mm (6 ea.)	O98-15313	4.98
.40/10mm (5 ea.)	O98-15314	4.98
.45 Caliber (5 ea.)	O98-15315	4.98
12 Gauge (3 ea.)	O98-15325	8.98
Multi Pack: (6) .22/5.56, (6)	.30/7.62, (6) .357/9mm, (5)	
.40/10mm, (5) .45	O98-43312	26.99

### **Gun-tips®**



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.

# **Bore-Whips**™

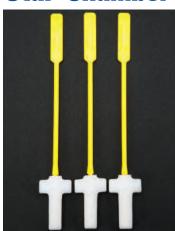


Bore-Whips™ .17 and .22 caliber (pictured) by Swab-its® are ideal for air rifles, rimfires or any other .17 or .22 caliber firearm that's difficult to clean from the breach. The foam tips are reusable and the handle functions as an empty chamber indicator.

.17 Cal.

O98-12689 **\$9.99** .22 Cal. (Pictured) O98-12690

# **Star Chamber**



tar Chamber Cleaning Foam Swabs™ are Ofor AR-15, M4 and similar MSRs. 3-pack O98-10056 \$13.99

#### Ram Rodz Barrel Breech Cleaners



he RamRodz® Range Kit comes with 400 Breech Cleaners, 100 .22-Caliber swabs, 60 .38-Caliber swabs, 50 .40-Caliber swabs, 40 .45-Caliber swabs and 30 .50-Caliber swabs.

O98-43293 \$34.95



Ram Rodz Barrel & Breech Cleaners

\$9.99

9.99

.22 Caliber/5.56mm, 300 count O98-43289 .38 Caliber/9mm, 200 count O98-43290 12.95 .40 Caliber/10mm, 100 count 12.95 O98-43291 .45 Caliber, 75 count O98-43292 12.95

WARNING: The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Cleaner Degreaser should truly be called Super Degreaser. This water-based cleaner will cut through the toughest cosmoline. carbon.



grease and grime! Its super strength allows it to degum and degunk the dirtiest of gun parts when sprayed on or used in parts washers or solvent tanks! NOTE: To help prevent rusting, users must apply a gun lubri-

cant immediately after cleaning to disperse any moisture in parts.

16 Oz. O98-19237 \$19.95

Slip 2000 Extreme Weapons Lubricant (EWL) was designed for use on chain guns and machine guns like the MP5 and the 249SAW. It contains a proprietary Anti-wear agent that reduces friction and wear by 90-95 percent. It is an excellent CLP and is able to clean, lubri-

cate and protect.

4 Oz. O98-11644 \$16.95

bon Killer provides you with a safe, effective way to clean carbon, lead and plastic wad fouling. Unlike other gun cleaners, this product is non-flammable,

non-hazardous and biodegradable. Designed for soaking metal parts with baked on carbon, Carbon Killer dissolves carbon and lead on contact. **NOTE:** Carbon Killer is for cleaning internal metal gun parts with baked on carbon by soaking them. It is an aggressive cleaner and should not be used to clean the outside of your gun. It can damage and even remove some finishes.

16 Oz. O98-19234 \$19.95

Slip 2000 **EWL30** has the same properties as EWL, except it is a lot thicker. It contains a proprietary thickening agent that makes this lubricant consistency like a 30-weight motor oil. It was designed for those who want or need a lubricant that

4 Oz. O98-11645 \$19.95

SLiP 2000 **EXTREME CLEANING SYSTEM** 

Slip 2000's Extreme Cleaning System contains 2 Oz. bottles of: Carbon Killer Bore Cleaner, 725 Gun Cleaner Degreaser, and EWL Extreme Weapons Lubricant.

O98-11652 \$22.95

Slip 2000 Copper

Cutter is specially



Slip 2000's AR Cleaning System contains a 7 Oz. bottle of Carbon Killer Bore Cleaner, a 15cc syringe of Extreme Weapons Grease, and a 1 Oz. bottle of EWL Extreme Weapons Lubricant.

O98-11676 \$18.95

Each Slip 2000 Gun Wipe packet contains one 5" x 8" wipe treated with Slip 2000 Synthetic Gun Lube.



Perfect for wiping your guns down after a day on the range or while out on a hunt. Apply to all metal surfaces. Great for light carbon cleaning. Safe for all firearm stocks and grips.

20 Pack O98-11674 \$11.95

E-Z Brite Wonder Cloth

will not migrate at all and don't want to use a thick grease.



protection, so always re-lube all parts cleaned.

4 Oz. O98-11646 \$10.95

# Lyman Pick & Brush Set^



yman's Pick & Brush Set is an indispensable item for your cleaning supplies and range bag.

O98-40160 \$3.99

W25B 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-ozonedepleting.

0.5 Oz. Syringe 1.5 Ounces

4.2 Oz. Aerosol

O98-15732 \$10.99 O98-15731

Revolver BLAST with TW25B is an all-synthetic lubricant/protectant specifically designed for revolvers.

O98-66677 \$11.95

revolvers looking like new. Demand the original lead and carbon wipe! E-Z Brite Cloth O98-18613 \$7.99

n gun dealers shelves since 1976, this product is still a must for keeping stainless steel and nickel-finished

5 pack/\$5.50

O98-22089

O98-22094

O98-22091

O98-22085

O98-22084

O98-22092

O98-22090

O98-22093

# J. Dewey Manufacturing Co.

Bronze Bore Brushes^

.30 Caliber-7.62mm Rifle

.22 Caliber Rifle

.25 Caliber Rifle

.243 Caliber Rifle

.270 Caliber Rifle

.35 Caliber Rifle

.22 Caliber Pistol

.44-.45 Caliber Rifle

Each/\$1.50

O98-16278

O98-16293

O98-16280

O98-16274

O98-16273

O98-16281

O98-16279

O98-16282



			.38 Caliber –9mm Pistol	000 10202	000-22000
William Control of the Control of th				O98-16275	O98-22086
			.40–.41 Caliber –10mm Pistol	O98-16276	O98-22087
<b>DEWEY Nylon Coated Cleaning Rods</b>			.44–.45 Caliber Pistol	O98-16277	O98-22088
All Caliber Pistol 6"	O98-15461	\$19.95	Cotton Mops A	000.4	
(.2226 Jag Adapter for All Caliber 6" rod	O98-19894	3.25	.22–.27 Caliber (ea.)	O98-17	
(.27 & up Adapter for All Caliber 6" rod		3.25	.30–.38 Caliber (ea.)	O98-17	
.2226 Caliber Pistol 12"	O98-12985	23.95	.400–.450 Caliber (ea.)	O98-17	
.17 Caliber Rifle 26"	O98-11472	22.95	16, 12 & 10 Ga. Shotgun (ea.)	O98-17	094 1.95
.17 Caliber Rifle 36"	O98-11473	25.95	M-16/AR-15 Breech Rod Guide		
.2226 Caliber Rifle 36"	O98-13084	26.95	Breech Rod Guide	O98-10	
.2226 Caliber Rifle 44"	O98-15462	25.95	AR-15 Chamber Cleaning Brush		299 3.50
(.2226 Jag Adapter for Rifle rod^)	O98-14542	2.25	Deluxe M-16/AR-15 Lug Reces		
.27 Caliber and up Pistol 12"	O98-13021	23.95	Lug Recess Cleaning Kit	O98-18	
.27 Caliber and up Rifle 36"	O98-12991	24.95	Includes: Chamber Cleani		
.27 Caliber and up Rifle 44"	O98-15463	25.95	Head, Delrin Guide Slee		
.35 Caliber and up Rifle 36"	O98-17096	29.95	Rolls, Chamber Brush, Ch		le-Ended
.35 Caliber and up Rifle 44"	O98-17097	29.95		aning Brush.	
(.27 & up Adapter for Rifle rod^)	O98-14541	2.25	Bolt Action Rifle Cleaning Rod		
Shotgun Rod (Uncoated Brass ^)	O98-10473	24.95	All models fit .695700 bolt dia		
2-pc Shotgun Rod	O98-15464	31.99	.17222, .225, .22/250, .220 S	wift <b>O98-14</b>	
Brass Jags <sup>^</sup> (Note: These jags ONLY fit			.243 Caliber – 7mm	O98-14	
.22 Caliber Brass Jag	O98-10026	\$2.99	.30 Caliber	O98-14	
.24 Caliber Brass Jag	O98-10027	2.99	.338 Caliber	O98-14	199 18.95
.27 Caliber Brass Jag	O98-10027	2.99	Muzzle Guards		
	O98-10023	2.99	AR-15/M-16	O98-16	875 \$10.95
.30 Caliber (and up) Brass Jag .38 – .41 Cal. Brass Jag	O98-10067	2.99	M1-A/M-14	O98-16	876 10.95
	O98-10028	2.99	M1 Garand	O98-16	
.44 – .45 Cal. Brass Jag	090-10243	2.99	Ruger 10-22 Standard Bbl.	O98-16	877 10.95
Brass Patch Loop	000 10727	¢2.25	Ruger 10-22 Bull Barrel	O98-16	879 10.95
Accepts most pistol and rifle patches	O98-10737	\$2.25	Brass Muzzle Guard, .30 Cal. ^	O98-17	245 10.95
.17 Caliber Bore Brushes	000 11475	¢1.05	Nylon Gun Parts Cleaning Brus	:h	
.17 Caliber Rifle/Nylon (ea.)	O98-11475	\$1.95	Parts cleaning brush	O98-163	389 \$2.25
.17 Caliber Rifle/Bronze (ea.)	O98-11474	1.95	Cleaning Patches		
Nylon Bore Brushes A	000 1(111	¢4.0F	Packages of 1000		
.22 Caliber Rifle (ea.)	O98-16144	\$1.95	.17 cal.	O98-118	807 \$12.95
.243 Caliber Rifle (ea.)	O98-16145	1.95	.2224	O98-118	308 14.95
.270 Caliber Rifle (ea.)	O98-16146	1.95	Packages of 500		
.30 Caliber Rifle (ea.)	O98-16147	1.95	.2427	O98-118	309 \$11.95
.22 Caliber Pistol (ea.)	O98-16302	1.95	.3035	O98-118	
.38 Caliber Pistol (ea.)	O98-16148	1.95	Packages of 250		
.40 Caliber Pistol (ea.)	O98-16149	1.95	.3845	O98-118	311 \$11.95
.45 Caliber Pistol (ea.)	O98-16150	1.95	12-16 ga.	O98-118	
-					



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 for use in warm weather (F60°+), Lite is a thinner viscosity for lower temperatures (F30°+). Slide-Glide Standard **O98-15571 \$7.95** Slide-Glide Lite **O98-15572 7.95** 



Microlon 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.

O98-75125 \$9.95

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.

O98-13128 \$12.95





**WARNING:** The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to **www.P65Warnings.ca.gov**.







O98-19342

O98-11791

7.98

\$9.95

filson Combat's 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 O98-18602 \$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 O98-12027 \$34.95 O98-19463 C. ETM (10 rd) 9mm \$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 O98-10505 \$32.95 E. WIL-ROG Mag (8 rd) .45ACP O98-11714 F. Officers Match Mag. (7 rd) .45ACP O98-10506 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 O98-18150 \$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

O98-18148 \$5.95 I. SHOK-BUFF Buffer only (6 ea.) O98-18147 \$6.95 15 Pound



#### Wolff RECOIL SPRINGS **BROWNING HI-POWER** 18.5 Pound O98-11373 \$7.25 5 5

COLT GOVERNMENT MODEL			
9 Pound	O98-11719	\$7.25	
10 Pound	O98-12193	7.25	
12 Pound	O98-12007	7.25	
13 Pound	O98-12443	7.25	
14 Pound	O98-12338	7.25	
16 Pound (Std.)	O98-11860	7.25	
17 Pound	O98-12192	7.25	
18.5 Pound	O98-12465	7.25	
20 Pound	O98-12056	7.25	

23 Pound	O98-11377	7.2
<b>COLT OFFICERS</b>	MODEL	
24 Pound	O98-12110	\$7.25
CZ 75B		
9 Pound	O98-19348	\$7.98
10 Pound	O98-19349	7.98
11 Pound	O98-19350	7.98
12 Pound	O98-19351	7.98
13 Pound	O98-19352	7.98
14 Pound (Std.)	O98-19353	7.98
SMITH & WESSC	ON M&P	
12 Pound	O98-19356	\$7.98
14 Pound	O98-19357	7.98
15 Pound	O98-19358	7.98
16 Pound (Std.)	O98-19359	7.98
SPRINGFIELD 5"	9/40 XD	

	030-13330	7.50
	O98-19351	7.98
	O98-19352	7.98
(Std.)	O98-19353	7.98
WESS	ON M&P	
	O98-19356	\$7.98
	O98-19357	7.98
	O98-19358	7.98
(Std.)	O98-19359	7.98
ELD 5	" 9/40 XD	
	O98-19339	\$7.98
	O98-19340	7.98
	O98-19341	7.98

16 Pound O98-19343 7.98 17 Pound (Std.) **O98-19344** 7.98 SPRINGFIELD 5" 45 XD 14 Pound O98-19345 \$7.98 R 16 Pound O98-19346 7.98 18 Pound O98-19347 7.98 SPRINGFIELD 4.5" 9/40 XDM \$7.98 14 Pound O98-19336 16 Pound O98-19337 7.98 18 Pound (Std.) **O98-19338** 7.98 **Wolff GUIDE RODS** S&W M&P O98-19354 \$24.95 8 Sp'field XDM 4.5 **O98-19355** 24.95 Wolff HAMMER SPRINGS O98-11511 98 1911 \$9.00 98 Wolff MAG CATCH SPRINGS

#### SPRINGFIELD Magazines/1911 Guide Rod



Springfield XD & XD	M Magazines	
16-Rd. XD 9mm	O98-11586	\$31.95
12-Rd. XD .40	O98-11587	31.95
13-Rd. XD Comp. 9mm	O98-11765	29.95
9-Rd. XD Comp45	O98-11764	29.95
13-Rd. XD/XDM .45	O98-11585	32.95
19-Rd. XDM 9mm	O98-15496	36.95
7-Rd. XD-S 9mm	O98-19681	28.95
8-Rd. XD-S 9mm	O98-11731	39.95
9-Rd. XD-S 9mm	O98-19680	39.95
16-Rd. XDM .40	O98-19971	36.95
5-Rd. XD-S .45	O98-15234	28.95
6-Rd. XD-S .45	O98-11730	39.95
7-Rd. XD-S .45	O98-15235	39.95
Two-Piece 1911 Reco	il Spring Guid	e Rod –
Machined from stainle		

12 Pound

13 Pound

14 Pound

DCO SUPER THUMB® 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.

1911

O98-18607 \$10.95 ST2 is for GLOCK and Para-Ordnance magazines. O98-18608 \$10.95

ST3 handles virtually all centerfire, single-column magazines. O98-18609 \$10.95

ST22 is for Ruger 10/22 rifles. O98-18610 \$10.95 STJR is for Ruger, Browning, Colt and High Standard .22 pistols. O98-18611 \$3.50

O98-15724 \$24.95

# Mec-Gar CMC Mags Pistol Magazines

<b>NEW</b> Plus-2 Adapter, fits mags in red	O98-62207	\$9.95
Beretta 92 18-rd. AFC*	O98-18728	25.95
Beretta 92 20-rd. AFC*	O98-18729	29.95
Browning HP 15-rd. Blue	O98-18730	25.95
1911 8-rd45 ACP Blue	O98-43406	25.95
1911 8-rd40 S&W Blue	O98-43405	24.95
1911 8-rd. 10mm Blue	O98-43404	24.95
1911 10-rd. 9mm Blue	O98-43402	29.95
1911 11-rd45 ACP Blue	O98-18732	24.95
CZ-75B 19-rd. AFC*	O98-14989	29.95
Para P-14 14-rd. Blue	O98-18733	23.95
Para P-16 15-rd. Blue	O98-18734	23.95
Para P-18 17-rd. Blue	O98-18735	23.95
Ruger P-Series 9mm 17-rd. Blue	O98-18736	25.95
Ruger P-Series 9mm 20-rd. Blue	O98-18737	29.95
S&W 59 17-rd. Blue	O98-18738	25.95
S&W 59 20-rd. Blue	O98-18739	29.95
SIG Sauer 226 18-rd. AFC*	O98-18740	25.95
SIG Sauer 228 15-rd. Blue	O98-18741	25.95
Springfield XD (not XDM) 9mm 18-rd.	O98-14988	23.99
Springfield XD (not XDM) .40 13-rd. AFC*	O98-14991	29.95
Taurus 92-99 17-rd. Blue	O98-18742	25.95
Taurus 92-99 18-rd. AFC*	O98-18728	23.99
Taurus 92-99 20-rd. Blue	O98-18743	29.95
*AFC = Anti-Friction Coating		

 $M_{\text{Power Mags}^{\text{TM}}}^{\text{cCormick Railed}}$ feature patent pending Dual Wall Feed Rails™ that are at least twice the strength of regular feed lips. They have a patented tactical RPMTM follower, a stainless steel mag tube, an EZ clean base pad and a proven customersatisfaction policy. All CMC magazines are designed to give the pistol shooter the advantage of extra shot capacity and improved performance.



Railed Power Mags™

CMC RPM 10-Rd. .45 ACP 1911 O98-11077 \$39.95 CMC RPM 8-Rd. .45 ACP 1911 O98-11078 36.95

XP Series, Match Grade and Power Mag+ Magazines

Match Grade .45 ACP 8-Rd. (Floorplate drilled for base pads.) \$30.99 O98-10311

Power Mag+.45 ACP 10-Rd. O98-15025 34.99 Extra XP-9 Base Pad O98-43300 4.99

#### **Arredondo Accessories Mag-Cleaning Brush**



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

O98-19257 \$11.95



Archangel's OPFOR® SKS magazines feature a revolutionary steel lever release and positive grip texture for quick and easy magazine changes. A game changer - the oversized thumb lever is ergonomically located and easy to press, enabling you to perform a fast, one-handed reload on your SKS rifle.

20-Rd. Mag. O98-13088 \$29.95



etalform 8-Round 10mm 1911 pistol magazine. \$24.95 O98-33328



aluminum M-16/AR-15 magazine.

O98-15593 \$19.95



magazines. Metalform (20-Rd.) & C-Products (32-Rd.). 20-Rd. **O98-44504** \$34.95 32-Rd. **O98-49996** 29.95



scabbard, 1 ea. O98-15483 \$34.95

WARNING: The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

70 ELITE TACTICAL SYSTEMS MAGS & LOADERS

Lite Tactical Systems' C.A.M. Rifle Magazine Loader loads AR15, AK47, AK74, FN SCAR-16/17, AR10, G36, Steyr AUG, MP5, CZ Scorpion EVO, Colt SMG, UZI and more in 5.56x45/.223, 7.62x51/.308, 7.62x39, .300BLK, 5.45x39, 9mm and more.

The ETS C.A.M. Pistol Magazine Loader loads most 9mm or .40 caliber pistol magazines – including single stacks. It doesn't force rounds through the feed lips, so it won't damage magazines.

Both ETS C.A.M. magazine loaders will lift up to 10 rounds of ammo directly from an ammo tray!

ETS 30-round AR magazines have a built-in coupler that allows multiple magazines to be connected in seconds with no tools. Clip-on dust covers keep dirt and debris out during storage.

ETS magazines for GLOCK® pistols are compatible with aftermarket floorplates for GLOCK magazines, feature

special grip ribs on the floorplate to aid in extraction and are easy to disassemble for cleaning and maintenance.

#### Made in USA With a Lifetime Warranty!

wade in OSA with a Electime warranty.		
A. C.A.M. Rifle Mag. Loader	O98-10244	\$29.99
B. C.A.M. Pistol Mag. Loader	O98-10245	29.99
C. AR Magazine, 30 rd.	O98-10266	19.99
D. GLK-18 Magazine, 31 rd. 9mm	O98-10246	21.99
GLK-17-10 Magazine, 10 rd. 9mm	O98-10265	17.99
GLK-19-10 Magazine, 10 rd. 9mm	O98-10264	17.99
GLK-22 Magazine, 30 rd40 S&W	O98-10250	21.99
GLK-42 Magazine, 7 rd380	O98-10251	16.99
GLK-42 Magazine, 9 rd380	O98-10260	21.99
GLK-42 Magazine, 12 rd380	O98-10261	21.99
GLK-43 Magazine, 7 rd. 9mm	O98-10247	16.99
GLK-43 Magazine, 9 rd. 9mm	O98-10248	21.99
GLK-43 Magazine, 12 rd. 9mm	O98-10249	21.99

# **Specialized Dynamics** Armorers' Upper Receiver Block



The Specialized Dynamics AR15/AR10 Armorers' 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.)

O98-43234 \$59.99

### **Arredondo Multi-Function Squib Rod**



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.

O98-15250 \$12.95



# The Larry™ Pocket Work Light

The 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 waterresistant, making the Larry™ basically indestructible. *Uses 3 AAA batteries*.

O98-15432 \$9.99



Poppy™A – A combination 300 Lumen C•O•B lantern and 120 Lumen LED spot light. Poppy is the ideal light for indoor or outdoor use when versatility and powerful lighting are critical. Poppy easily changes from spot light to lantern with just a slide of its top, revealing a full 360° C•O•B lantern. The handle is

designed to easily adjust to serve both light modes. *Note:* Assorted colors, no color selection. Uses 3 AA batteries.

O98-00116 \$16.99



# Starsag Modular Vaulis LOGIRON<sup>7</sup>



The SnapSafe® Modular Vaults LOCKBOX is a pry-resistant 16 gauge steel container that provides secure storage for handguns and other valuables. Meets TSA airline firearm guidelines.

Dimensions: 9.5" x 6.5" x 1.75".

O98-01044 \$19.95





Store guns in your safe or display them anywhere with these handy gun racks made in four different widths. The rack helps maximize storage space while offering a secure and balanced rack designed for compact pistols, full-size handguns, revolvers and semiautos. Their PVC coating prevents scratches or marring. Store guns right side up or upside down, depending on your preference.

Two-gun Rack measures 4.5" x 7" x 5.75" Four-gun Rack measures 9" x 7" x 5.75" Six-gun Rack measures 13.5" x 7" x 5.75" Eight-gun Rack measures 18" x 7" x 5.75"

SnapSafe Two-gun Rack	O98-33127	\$8.00
SnapSafe Four-gun Rack	O98-33128	10.00
SnapSafe Six-gun Rack	O98-33129	12.00
SnapSafe Eight-gun Rack	O98-33130	15.00







# **SnapSafe®**

O98-10019 \$25.99

S napSafe's 20 LED Cordless Motion Sensor Light is ideal for small-tomedium gun safes. 13"  $\times$  0.7"  $\times$  0.6"

O98-10018 \$20.99

SnapSafe's Vehicle Headrest Gun Rack secures long guns behind headrest and doubles as storage for range bags, etc. Coated wire won't mar firearms.

O98-10020 \$7.99



# <sup>72</sup> KNS Precision, Inc. AR Accessories



NS Precision, Inc. AR-15 Bolt Catch Retainer Pin.

O98-33390 \$9.00



Derma-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.

O98-19927



en 2 Mod 2 Non-Rotating ☐ Trigger/Hammer Pins .154 Diameter. O98-33391



en ST Non-Rotating Trigger/Hammer Pins .154 Diameter.

O98-33392 \$38.00

098-33405

\$149.00

# AR-15 Bolt & Carrier



# KNS PRECISION, INC. AK ADJUSTABLE GAS PISTON SYSTEM

- Reduce recoil and improve accuracy
- Tune any AK for optimum suppressed use
- Shoot a wider range of ammunition types
- Reduce operating noise and "port pop"
- · Decrease cyclic rate for automatic fire
- US-manufactured part for 922r compliance

M-14 Rolt Roller Greaser

So THAT's how you grease that little S.O.B. (*Slick-Operating Bolt, that is.*) M-14/M1A Bolt Roller Greaser

### Adjustable M1/M1A **Gas Systems**



Il 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). \$59.00

M1A (Pictured) SOCOM M1A M1 Garand

O98-15405 O98-15409

O98-15408

59.00 40.00

# **Freelance Magazine Extensions**











**Taylor Freelance Magazine Extensions** 

AR-15/Tavor 9mm SMG +10

O98-12377

This extension adds a full 10 rounds to your 32-round Colt SMG-type magazine. Works with many "stock" mag springs. NOTE: Colt SMG mags come from many different manufacturers. Colt offered at least two major types - one where the floorplate slides on from the front, and the other which slides on from the rear. TF extensions are built to work with BOTH the front-mount and rear-mount styles. O98-12378

CZ Skorpion +10

· Extra length/strength spring included

 Thumbscrew-and-gasket retention system allows for quick, easy disassembly.

GLOCK +10

O98-12379 \$59.95 Transforms Glock 31-round magazines into 41+1 round mags.

 Extra length/strength spring included. SIG MPX +10

\$29.95 O98-12376

Works with stock mag spring.

 Angled floor stands the magazine straight up on a table for easier loading. SIG P320 +5 O98-12375 \$39.95

· Extra length/strength spring included.

800-223-4570 or 480-948-8009 • FAX 480-998-2786 • 24-Hour On-Line Ordering @ www.bluepress.com

# **MAGPUL**® UNFAIR ADVANTAGE<sup>™ 73</sup>



AGPUL 30-Round polymer PMAG 30 GEN M3TM AR-15/M4 .223/5.56 magazine. O98-43280 \$14.95

### **Self-Leveling** AR-15/M16 **Mag Follower**



AGPUL's Enhanced Self Leveling Follower is a drop-in replacement for USGI 30-round magazines. Features a four-way anti-tilt design. O98-12606



AGPUL 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.

19.95

19.95

Flat Dark Earth O98-43237 \$19.95 Black O98-43236 Olive Drab Green O98-43238

### MAGPUL MAGLINK™





FOR MAGPUL .223/5.56 MAGS ONLY

O98-10008

\$12.95

## **MAGPUL** QD SLING SWIVEL





AGPUL 25-Round polymer PMAG 25 LR/SR Gen M3™ Window SR25/ M110 .308/ 7.62x51 magazine. O98-27080 \$22.95





Magpul 10-Round polymer PMAG 10 AR-15/M4 Gen M3™ .223/5.56 magazine.

O98-33393 \$13.95



AGPUL -5 Round Limiter PMAG 20. Only fits .223/5.56 magazines. O98-33394 \$13.95 Pkg of 3



**WARNING:** The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to **www.P65Warnings.ca.gov**.

# 74 "The Perfect Small Parts Cleaning Accessory"



he HYSKORE Degreezer consists of a 12" x 6" x 4-1/2" polypropylene tray with an angled drainage surface and a well with a perforated basket for holding and draining small parts. The set also includes a standard double-end nylon gun-cleaning brush. As anyone who has cleaned a gun is aware, cleaning small parts is a major challenge. Given the available technology and fixtures, the standard procedure is to use some kind of cup or similar vessel, pour in a quantity of cleaning solvent, and then pick up the parts one by one and brush them clean. The Degreezer changes all of that. Small parts and even complete trigger groups and bolt assemblies can be placed in the basket and the well filled with solvent to cover the parts and left to soak for extended periods. Then the basket can be withdrawn, draining all the parts. As a bonus, the set includes a cover with an integral holder for the brush. This means the solvent that has been contaminated by the cleaning process can be left in the well of the Degreezer (rather than returned to the bottle) with the cover in place so that it's ready to be used for the next cleaning event. The tray, cover, and basket are made from polypropylene plastic. This has been proven to be impervious to all popular commercial cleaning solutions. It will also resist kerosene, acetone, and gasoline. The Degreezer will quickly become an indispensable fixture on your workbench.

## **Hyscore Six-Gun Modular Pistol Rack**

The HYSKORE Six Gun Modular Pistol Rack is constructed from closed-cell, non-reactive foam that will not absorb moisture or react with lubricants or solvents. It has a soft, suedelike finish, but is rigid enough to offer firm support. The rest will hold six pistols with either single-stack or double-stack magazines, and can be disassembled and reconfigured to hold guns with wider or narrower grips. The modular feature of the rest also means that two or more rests can be connected together and reconfigured not only to give each gun its own "special home," but also to take maximum advantage of all available space in your safe or vault. This is easy to do using 3/16" threaded rod, washers, and hex nuts available from any home-improvement store. The rack measures 11-1/4" wide x 7-1/2" deep x 6" high.

098-10208 \$19.99



# **5.11 Tactical**All Hazards Ammo Mule



# OPSOL Wini-Clip™ Allows the use of 12 Ga 1.75" Rindshot, Buckshot and Slun shells

Allows the use of 12 Ga. 1.75" Birdshot, Buckshot and Slug shells. Fits 12 Ga. Mossberg 500, 590, 590A1 and Maverick 88 models

The OPSoI Mini-Clip™ was designed to give "well seasoned" and "recoil sensitive" shooters the capability of shooting the trusty Mossberg 12 Ga. platform without the usual recoil response. By using The OPSoI Mini-Clip™ in conjunction with 1.75″ shotgun shells, shooters stay in the game without all of the pain. The Mini-Clip enables owners of Mossberg 12 Ga. shotguns to use Aguila Minishells reliably for training, practice, recreational or home-defense applications.



O98-10471 \$14.99

\$27.99

O98-19661

## JP Enterprises, Inc. Tactical Performance Gear



JP Enterprises (Competition Only) Low Mass Buffer JPLMB O98-12585 \$59.95





JPFC-1 .154 Small Pin Fire Control Kit w/CD-ROM Instructional Video O98-12616 \$119.95



JP AR Speed Hammer JPSH-1A Low Mass Hammer O98-12617 \$59.95



JP Enhanced Reliability, Reduced Power AR Spring Set

O98-12590 \$10.95



JP Reduced Power AR Spring Set O98-12618

## Special Purchase! SureFire Flash Hider/ Suppressor Adapter

he SureFire FH556-212A is a highperformance flash hider for the Colt Commando, C8 SFW, M4, M16, HK416, and 5.56mm (.223 cal.) semi-auto, boltaction, or assault rifles with Mil-Spec 1/2-28 muzzle threads. It also serves as a precision, rock-solid adapter mount that enables rapid no-tools attachment of SureFire FA556K, FA556-212, FA556MG, or MINI suppressors to the rifles listed above and other rifles with the same muzzle thread/configuration.

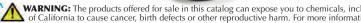
\$39.99 O98-10884





## Elftmann Tactical SE Drop-In Trigger









C Maria Containa DTC2D	C Maria Cristania Banda annon
field of view, while eliminating obstruction and tunnel v	
ple as point and shoot. The unique Heads-Up-Display (H	HID) decign provides an unlimited
<b>D</b> the next level. By using a single red dot as an aiming	point, target acquisition is as sim-
uilt for speed, these High Performance red dot sights	will take your snooting ability to

C-More Systems RTS2R				
6 MOA Black	O98-14518	\$419.00		
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# The Grand Power Q100

By Oleg Volk

The Q100 is a striker-fired rotary-breech pistol that evolved from the standard Slovak military service sidearm. The full-size Q100 and its compact Q1S variant are the latest in the handgun family that now numbers a dozen models with a high degree of interchangeability between frames and slides. Designed by Jaroslav Kurachina in the early 1990s and first manufactured in 1996, this pistol has been progressively refined into an extremely reliable, accurate and easy-to-shoot design. Out of 200,000 pistols built, about 15,000 went to America and Canada and are currently sold by Eagle Imports (eagleimportsinc.com).

The first Browning patent for a rotary-breech handgun dates back to 1897. The first serious application of similar technology was with the Austrian 1907 Steyr pistol, a clip-fed 8mm army sidearm. Further developed as a 9x23 model 1912, this type of pistol saw extensive use in World War One. The next widely produced rotary action didn't show up until the limited-use 9mm

French MAB15 in the late 1966. While Beretta and SIG-Mauser both came out with rotary breech pistols, they were relatively bulky and expensive, limiting commercial sales. Most recently, the subcompact Boberg XR9S used a rotary barrel with improved geometry, yet still suffered from the bane of rotary actions – the need for extensive lubrication. It wasn't until the 2016 Bond Arms re-design of the XR9S – now Bond Bullpup – with slick barrel metal coating that this issue was fully solved.

Grand Power's K100 was different from the start, with simpler and more compact solution to the barrel and frame interaction. The smoothly contoured track in the outside of the barrel rides on a simple cylindrical pin built right into the steel frame. With the barrel travel prior to unlocking from the slide being 10mm compared to GLOCK'S 3mm, the cycle is slower. The K105 machine pistol has a cyclic rate around 850-900 rounds per minute, again showing a more sedate cycle compared to the 1400-rpm G18. A lot of the recoil





energy goes into rotating the barrel. Finally, the barrel doesn't require a feed ramp and may be placed closer to the grip, reducing muzzle flip. As a result, a mid-size Grand Power firing 10mm Auto kicks much less than even a longslide 10mm GLOCK, feeling closer to the rather less powerful 9mm GLOCK 19. The 9x19 K100 and Q100, very similar guns except for the firing mechanisms, feel closer to .22 WMR pistols than to other 9mm designs. Even better, the recoil spring is about 40 percent lighter than with tilt-barrel designs, making administrative handling easier.

This efficient design helps longevity: K100 has been tested beyond 100,000 shots without wearing out. The Q100, dispensing with external manual safety levers but otherwise very similar, should do as well. With barrel and the lock-pin rolling against each other rather than sliding as with most rotary designs, the wear is minimized along with the need for lubrication. The straight-



line kinematics of the action also help accuracy, making even the basic non-specialized carry pistol close to match accurate. The Q100 comes with basic drift-adjustable 3-dot sights, but red or green fiber-optic front sight and rear sights are also available. Replacement rear sights have an undercut rather than convex sight body, providing better contrast. The longslide variant of this action is accurate enough for consistent silhouette hits out to about a hundred yards, the slightly shorter Q100 gives similar confidence level to about seventy five. The usual 7-15 yard courses of fire are ridiculously easy.

The trigger has smooth 4-pound pull that feels like a revolver, with no perceptible stacking. The reset is long, about 75 percent of the overall travel. An ultra-short-reset trigger just got finalized in Slovakia and should soon be available in the US. Unlike the XCalibur longslide that I carry as my daily sidearm, the Q100 is a more mainstream



# "The accuracy of this pistol is quite remarkable — at 7 yards, any bullet holes that aren't contiguous are definitely the shooter's fault."

service model. With an un-ventilated slide, it should be more dust-resistant...although my XCalibur has yet to malfunction in 1000 rounds under all kinds of conditions without cleaning. Based more closely on the military model, the Q100 should be equally reliable. The long-cycle duration means that the action unlocked at lower residual pressure, keeping the chamber area clean. Field-stripping is super simple: pull the twin tabs under the front of the trigger guard, pull the slide all the way back and lift its rear end off the frame. The recoil spring stays on the captured articulated recoil rod. Reassembly is as simple.

The pistol is mainstream in specifications: 4.3" barrel and 15+1 capacity are conventional, as is the 26-oz weight. The gripframe is plastic, with swappable backstraps, the receiver is steel. Most of the parts are finished in surface-hardening Tennifer. The articulated sub-trigger and drop safety are present, but no manual levers. Everything is textured but not abrasive, making intensive range sessions a breeze. Thanks to the rotary action, stan-



dard and +P ammunition produce only minimal recoil and very slight muzzle flip. The pistol will feed and cycle pretty much any bullet profile and weight, but the overall power level has to be at least close to the standard minimum. An 88-grain range load at 1050 fps won't even unlock the slide, while the same bullet at 1450 fps runs great. On the heavy side, 158-grain subsonics shoot reliably and accurately. 124-grain +P JHP of various makes seem to be the ideal combat load for the Q100 – terminally effective but still easy on the hand.

The accuracy of this pistol is quite remarkable – at 7 yards, any bullet holes that aren't contiguous are definitely the shooter's fault. Moreover, since the kick is minimal and the trigger is smooth, flinching is unlikely. Everyone who has tried my GP handguns has remarked on the ease of shooting them. They are ambidextrous out of the box, with slide stop levers and magazine releases duplicated. To my mind, the Q100 is among the best modern designs for both the army sidearm and the personal-protection roles.

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Kershaw Knives and Emerson Knives have joined forces on a series of knives that combine the precision engineering of Kershaw with Emerson's uncompromising functional design.

The CQC-6K features a modified clip-point blade for versatile cutting ability. The blade has two finishes: a satin finish on the upper and a stonewashed finish on the grind. The handle's front scale of textured G-10 offers a secure grip and the handle's stainless steel back has a solid frame lock.

The CQC-6K is a manual opener using either the thumb disk or the patented Emerson "wave shaped feature." This opening feature enables the knife to be opened as it is removed from the pocket. The pocketclip is reversible for left- or right-handed carry. Blade length: 3.25" Closed: 4.5" Open: 7.75

O98-31320 \$54.99



esigned by Belarusian custom knifemaker Dmitry Sinkevich, the new Kershaw Pub looks like nothing you've ever seen. Closed, you'd never know there was a handy blade inside although you would definitely see the equally handy bottle opener. And if you were exceptionally sharp-eyed, you might notice the slotted screwdriver tip right next to the bottle opener.

To reveal the blade, just push down on what looks like the key ring attachment. You'll see the blade move out of the compact handle. Keep pushing and the blade will swing all the way out, ready for use. The blade is a modified sheepsfoot with a straight edge and clipped rather than rounded tip. The handle has an anodized aluminum front scale in bright blue and a steel back.

Blade length: 1.6" Closed: 3.1" Open: 4.5'

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includes 120 servings of vegetable and sauce assortment. *Product within* 

ment. *Product within this Bucket is:* Corn (24 servings), Broccoli (24 servings), Broccoli (24 servings), Green Beans (24 servings), Butter Sauce (8 servings), Cream Sauce (8 servings), Cheese Sauce (8 servings), and Mushroom Sauce (8 Servings).



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includes 120 servings of fruit and snack assortment.

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