

the
Blue Press

July 2015
\$2.95 U.S./\$3.95 Canada

**Which
Dillon
is
Right
for
YOU?**

Page 6

THE RUGER® LCR®

DOUBLE-ACTION REVOLVER:
TEN MODELS / FIVE CALIBERS

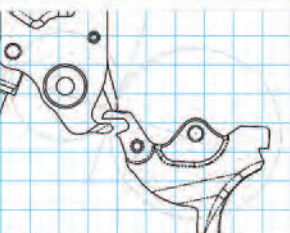


Smooth, Manageable Trigger with
Non-Stacking Trigger Pull



High-Strength Stainless Steel Cylinder

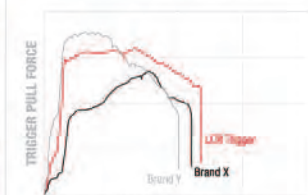
THE
EVOLUTION
OF THE
REVOLVER



Patented Ruger® Friction
Reducing Cam



Hogue® Tamer™ Monogrip®



Trigger Pull Comparison



External Hammer for Single or Double-Action
Use (LCRx™ – Model 5430 only)

- 9MM LUGER
- 22 WMR
- 38 SPL +P
- 357 MAG
- 22 LR



Packed with the latest technological advances and features required by today's most demanding shooters, the Ruger® LCR® is the evolution of the revolver. The Ruger® LCR® is a lightweight, small-frame revolver with a uniquely smooth trigger and highly manageable recoil. Available in ten models and five calibers, there is an LCR® for every need – from personal protection to low cost practice at the range.

RUGER.COM / LCR

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020315



RUGER®

Dillon's RF 100 Automatic Primer Filler

Eliminates the need for primer pick-up tubes!

Fills the primer tube while you reload!

Clear polycarbonate shield and protective housing

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

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

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

- Lg. Primer Filler L30-97077 \$317.95
- Sm. Primer Filler L30-97111 317.95
- Lg. (Euro. 220v) L30-97112 327.95
- Sm. (Euro. 220v) L30-97113 327.95
- Sm. Conversion L30-17903 47.95
- Lg. Conversion L30-17902 47.95
- Nylon Packcloth Dust Cover L30-11143 14.95



WILSON COMBAT

OVER 25 DIFFERENT MAGAZINES PROVEN TO INCREASE 1911 RELIABILITY

**.45 ACP
9MM
.38 SUPER
10MM**

**FULL-SIZE
COMPACT**



LEARN MORE AT WILSONCOMBAT.COM 1-800-955-4856

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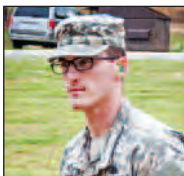
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We READ Our Mail!

I've always been paranoid about running low on powder on my 550, so I always top off the hopper as soon as the buzzer went off. This time though; since this was my last pound of Longshot, I had nothing to top off with. So I ran it clear out. As I got really, really low, I started weighing every charge before I dropped it thinking maybe there would be inconsistent weights within the last 10 to 25 rounds. Not the case! That darn powder measure dropped charges -0, +1 grain right up to the next to the last charge. Of course the last charge was about 50 percent of what was needed, as that was the point where it ran clear out. But the charge right before the last one was right on target weight. I really didn't expect performance "good to the last drop" from the system. I really expected some erratic weights in the last 10 - 12 rounds. Just another reason why I've never regretted the money I spent on my 550 and supporting accessories.

Jon Fishback - 1911a1@cablone.net

I would like to heap kudos on the SNS .30 caliber coated cast bullets. I used the 158-grain RNFP bullets with my favorite 100-yard target load of Bullseye to win a ham at our local shooting match. In my CMP Garand, perfect accuracy and recoil about like a M1 Carbine.

Butch Gordo - Winnemuka, NV

Even though it may sound trite, I have to say that over the last 16 years - maybe more - Dillon has lived up to every warranty promise. My last call for help was today because my 550B was acting up. Gary had the patience and calm knowledge to walk me through another fix. All the reps I've had the pleasure of working with have been great. I have three Dillon presses and wouldn't change a thing. You make it difficult to even consider dealing with anyone else when it comes to your products. Thanks for many years of great service after the sale.

Greg Talamini, Frederick, MD

I just wanted to drop you a line or two to tell you how pleased I am with your RL550B. I took it out of the box and I am impressed. Just from the way it was shipped with all the form-fitted foam to the QUALITY of the press. The workmanship is AWESOME. This is one rock solid press. There is no twisting in the linkage and everything has a good tight machine fit. I am a "Dillon Reloader" now and will stay that way. Keep making top quality products. You are the BEST.

Mike Trentham - mtrentham1@live.com

I just received your spray-on case lube and .223 dies. The case lube should earn you a Nobel Prize for chemistry. You've got winners here in these products.

Joel Mandel, Delray Beach, FL

THE BLUE PRESS

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Issue #277
July
2015

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

SALUTE TARGETS

Engineered for Action,
Designed for Safety

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

Double Tap
Duelling Tree

Gravity Plate Rack
Auto Reset

Spartan™
Tactical Target

See more Tactical Systems at

WWW.SALUTETARGETS.COM

Which Dillon is Right for YOU?



Page 8

SQUARE DEAL B

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



Page 14

RL 550B

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.



Page 20

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.



Page 30

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	RL 550B	XL 650	SUPER 1050
COST				
Base price	\$384.95	\$439.95	\$566.95	\$1739.95
Caliber Conversion price range	\$86.95-96.95	\$45.95-55.95	\$77.95-87.95	\$122.95-202.95
RATE				
Cyclic rate (Rounds per hour)	400	550	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&W - .45 Colt	All common	All common	All common
Rifle	N/A	All common	All common	.223 - .30-06

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

DILLON

HP1 Electronic Hearing Protector

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



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

HP2 Non-Electronic Hearing Protector



Hearing
Protector
Belt Clip

Dillon Hearing Protectors

HP1 (NRR 21) Electronic Hearing Protector, Blue	L30-10157	\$135.00
HP1 Electronic Hearing Protector, Black	L30-10156	135.00
HP2 (NRR 21) Non-Electronic Hearing Protector, Blue	L30-10361	19.95
HP2 Hearing Protector, Black	L30-10360	19.95
HP1/HP2 Replacement Ear Cushions	L30-19022	10.00
Hearing Protector Belt Clip	L30-13020	3.29

SQUARE DEAL 'B'

STANDARD FEATURES:

- Automatic Indexing
- Available in 18 Handgun Calibers
- Loading Rate: 400-500 Rds./Hr.
- Comes With One Caliber Conversion
- Automatic Powder Measure
- Automatic Primer System
- Comes Complete With Dies
- Factory Adjusted, Ready-to-Use
- Lifetime "No-B.S." Warranty
- **RISK FREE 30-Day Trial Period!**

All for ONLY...

\$384^{95*}

Total price as pictured here with optional accessories below: **\$560.75**
 SDB Strong Mount L30-22223 \$64.95
 Low Powder Sensor L30-16306 \$41.95
 Aluminum Bullet Tray L30-22214 \$41.95
 SDB Tool Holder with Wrench Set L30-19441 \$26.95



SDB DVD

Instruction Manual

L30-19482 \$19.95

"SDB" Stock Numbers

.32 S&W Long/H&R Magnum*	
L30-16815	\$414.95
.380 ACP	L30-20053
.38 Special	L30-20102
.357 Magnum	L30-20103
.38 Super	L30-20099
.38 Super Comp	L30-20115
9mm	L30-20104
.40 S&W	L30-20787
10mm	L30-20643
.41 Magnum	L30-20054
.44 Special	L30-20105
.44 Magnum	L30-20052
.44-40 Winchester	L30-21036
.45 ACP	L30-20101
.45 Colt	L30-20051
.45 GAP	L30-20098
.45 S&W Schofield	L30-20418



SQUARE DEAL 'B' ACCESSORIES

A. SQUARE DEAL 'B' CONVERSION KITS

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



.32 S&W Long/H&R Mag.	L30-16774	\$96.95
(.32 S&W Requires X-Small Powder Bar	L30-20780	\$29.95)
.380 ACP	L30-20246	86.95
.38 Special	L30-20240	86.95
.357 Magnum	L30-20240	86.95
.38 Super	L30-20229	86.95
.38 Super Comp	L30-20275	86.95
9mm	L30-20241	86.95
.40 S&W	L30-20469	86.95
10mm	L30-20469	86.95
.41 Magnum	L30-20247	86.95
.44 Special	L30-20242	86.95
.44 Magnum	L30-20242	86.95
.44-40 Winchester	L30-21035	86.95
.45 ACP/.45 GAP	L30-20123	86.95
.45 Colt	L30-20248	86.95
.45 S&W Schofield	L30-20417	86.95

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

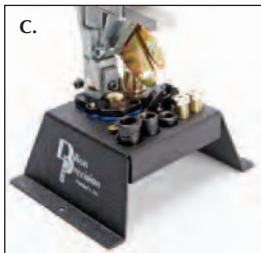
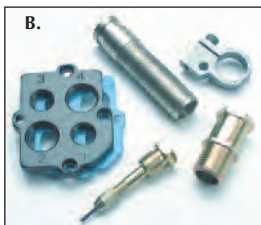
L30-16378, \$99.95

'SDB' POWDER MEASURE **L30-20001, \$76.95**

B. SQUARE DEAL 'B' TOOLHEAD

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

L30-20113, \$31.95



C. SDB TOOLHEAD STAND

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

L30-62225, \$24.95

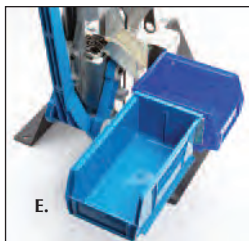
D. SQUARE DEAL BENCH WRENCH



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

L30-19970, \$8.95

each. Buy two or more, \$8.10 each.



E. CARTRIDGE CASE BIN & BRACKET

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

L30-11672, \$24.95

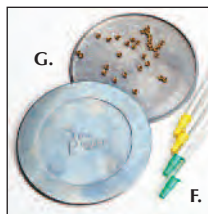
F. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

1 Lg. tube	L30-22029	\$7.99
1 Sm. tube	L30-22028	7.99
2 Sm., 2 Lg.	L30-20056	23.95
4 Lg. tubes	L30-20050	23.95
4 Sm. tubes	L30-20049	23.95

G. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. **L30-13606, \$20.95 each**



H. MACHINE COVER

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

Machine Cover, **L30-13795, \$23.95**
(1.) Master lock, **L30-13083, \$3.95**



J. MACHINE MAINTENANCE KIT

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

Maint. Kit/SDB Spare Parts Kit L30-97015, \$35.95

K. SDB SPARE PARTS KIT

Don't risk downtime waiting for a replacement part!

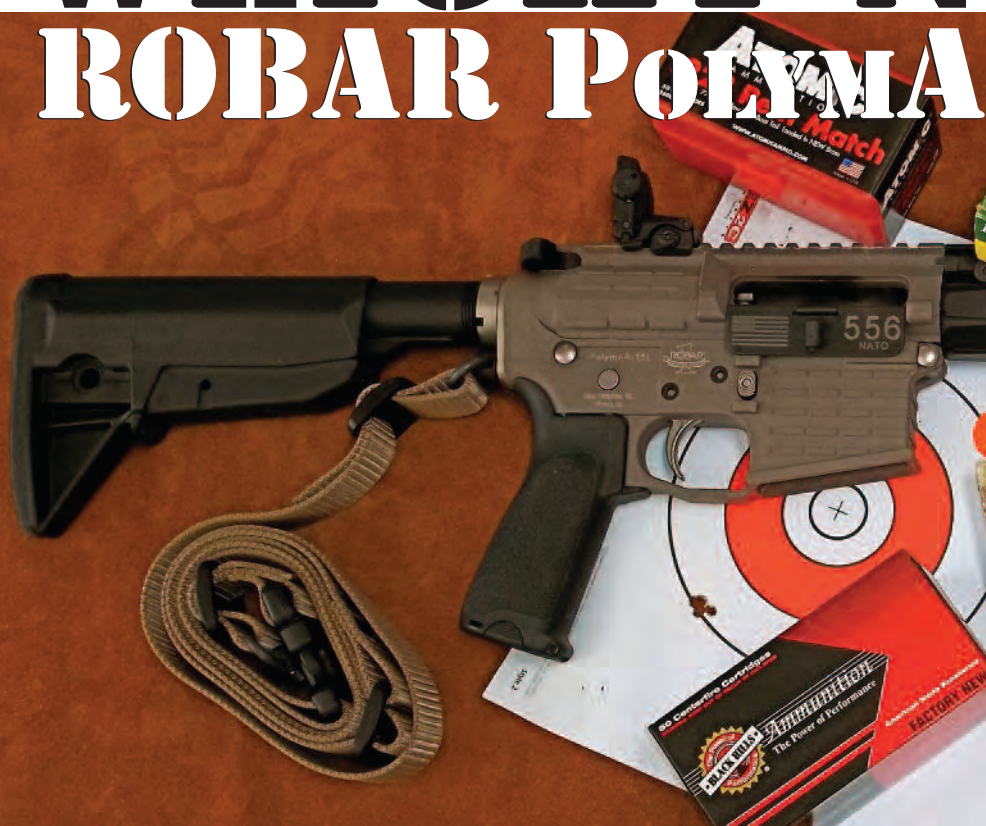
- 1 SD Shellplate Bolt
- 1 SD Ejection Wire
- 4 SD Wave Bearings
- 1 Toolhead Friction Plate
- 2 Pistol Decapping Pins
- 1 Small Primer Seat Punch
- 1 SD Slide Return Spring
- 1 #10 Tinnerman Insert
- 1 Bellcrank Cube
- 4 Locator Pins (#1, #2, #3, #4)
- 1 Indexer Return Spring
- 1 Large Primer Seat Punch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



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

L30-20778, \$21.95

WEIGHT N ROBAR POLYMA



Reviewed by Peter Caroline

In Basic Training at Ft. Dix, New Jersey, I learned that my newly found best friend, the M1 Garand rifle, weighed 9.5 pounds and, after carrying it one mile, the decimal point fell out. The currently popular M16/AR-15 platform weighs a couple of pounds less, but tends to get cluttered with extra sighting and illumination equipment, which adds to the burden.

There is now, however, good news for those of us who are philosophically opposed to unnecessary exertion.

The Robar Companies, Inc., renowned for working custom magic on Glocks, 1911s, Browning Hi-Powers, etc., has introduced its own line of very lightweight Modern Sporting Rifles...the PolymAR-15 series. How light? Surprisingly, well below six pounds. In fact, the "5.56" prominently emblazoned on the ejection port cover is quite close to the gun's actual weight in pounds. And this includes the MagPul adjustable MBUS front and rear sights and the BCM Gunfighter vertical fore grip.

Contributing to the PolymAR-15's featherweight status are a KSP polymer upper and lower, together weighing less than 11 ounces. Aluminum inserts are placed at key points, including pin holes, for strength. These polymer receivers have virtually no heat transference, which means they can be shot more comfortably and for longer periods than their alloy counterparts.

The gun I tested featured a 16" 1:8 5.56 NATO nitrided barrel, with a BCM Gunfighter KMR13 forend, made of an aluminum and magnesium alloy that, with rail and mounting hardware, weighs only 7.6 ounces. The forend features a standard rail on top, with KeyMod attachment points on virtually every other surface. Two short rail panels are attached at 3 and 6 o'clock. The BCM Gunfighter stock is quite comfortable and is adjustable from 6-3/4" to 10" fully extended. The BCM Gunfighter grip fills the hand nicely, and has storage for batteries, sight adjustment tool or whatever.

Robar's NP3® electroless nickel metal finish is applied to the bolt carrier group, trigger assembly, bolt catch, mag catch and button, selector switch

NO LONGER B-15L CARBINE

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and a variety of internal and external small parts. The finish is highly corrosion-resistant, and has a low friction co-efficient, which means that powder residue and crud don't stick, and can be wiped off easily.

All of the above is very fine indeed, but the key question is, how does it shoot? Robar guarantees sub-MOA accuracy with appropriate ammunition, i.e. 77-grain match ammo such as Black Hills, Asym Precision or Atomic. I also brought along some 55-grain PMC and assorted GI surplus rounds, just to see how the PolymAR-15 would handle the low-priced spread.

To maintain the featherweight aspect of this platform, I test-fired the PolymAR15 with two lightweight optics...a 3.8-oz. Bushnell TRS-25 red dot sight at 50 yards, and a compact 14-oz. "Target Sports" 3-9X scope at 100 yards. At 50 yards, 5-shot groups with the Atomic and Black Hills 77-grain stayed within 3/8" to 3/4", and the 55-grain surplus and bargain-priced ammo printed groups in the 1" range. At 100 yards, my groups with the two premium brands opened up to slightly over

1", and the cheaper ammo from 1-1/2" to 2". Had I used a premium scope, groups would undoubtedly have been tighter. The trigger helped a lot. To my surprise, it measured right around 6 lbs., but it was very smooth and felt a lot lighter.

Overall, the PolymAR-15 is a delight to shoot. It is amazingly light in weight, beautifully balanced and feels just right. The Magpul polymer pop-up sights are a revelation, with selectable apertures of .185 and .070. And the vertical fore-grip does indeed contribute to a very steady hold. The rifle came in a lockable 42" hard case, with two Tango Down 30-round magazines and a Wilderness Tactical double point sling.

At an MSRP of \$1,695, the PolymAR-15 is a bargain, especially considering all the fancy extras and internal parts. Enjoying that level of performance from an ultra-lightweight rifle is a most gratifying experience.

The Robar Companies, Inc.
21438 N. 7th Ave., Suite B
Phoenix, AZ 85027
Tel: 623-581-2648
www.RobarGuns.com

ABSOLUTE. PREMIUM. PROTECTION.

WILEY X PROTECTIVE EYEWEAR



Romer 3 \$95

3-Lens Pkg., Smoke Grey, Clear,
Light Rust **L30-12104**



WX Valor \$95

3-Lens Pkg., Smoke Grey, Clear,
Light Rust **L30-12105**



WX Saint \$95

3-Lens Pkg., Smoke Grey, Clear,
Light Rust **L30-12102**

WILEY X PROTECTIVE EYEWEAR MEETS ANSI, EN166 AND MILITARY VO BALLISTIC STANDARDS

Bomber Glasses

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

Clear L30-10513
Smoke L30-10514
Light Blue L30-10515
Yellow L30-10516
Amber L30-10517
Smoke Mirror L30-10518

\$9.99

Barrel-Lite®

L30-10529
\$4.95

MAX Earplugs



NRR 33 200 Pair
L30-10456 \$40.00



Winchester
Hearing Protection
Pink Corded Ear Plugs
L30-19670 \$1.99

EP3 Sonic Defenders By SureFire



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

Sm. EP3 Sonic Defenders L30-25340 \$12.95
 Med. EP3s (Fit Most People) L30-25341 \$12.95
 Lg. Sonic Defenders L30-25342 \$12.95

BL 550 Dillon's Basic Loader

\$259⁹⁵

L30-15399

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

Pictured with optional accessories:
Strong Mount L30-22051 \$47.95



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

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

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

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

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

AUTO PRIME SYSTEM

Includes:

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

L30-16627, \$82.95



PRIMER SYSTEM EARLY WARNING KIT

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

L30-20302, \$25.95



AUTO POWDER SYSTEM

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

L30-20251, \$87.95

OPTIONAL MAGNUM RIFLE POWDER BAR

L30-21353, \$29.95



AUTO EJECT SYSTEM

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

L30-22120, \$30.95

AT 500 POWDER DIE

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

Powder Die: L30-16629, \$19.95

Overize Die: L30-16626, \$19.95

Plastic Funnel: L30-16617, \$5.95



POWDER MEASURE ADAPTER

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

L30-20029, \$22.95

RL 450 Powder Die:

L30-20308, \$21.95

RL 550B



RL 550B DVD
Instruction Manual
L30-19483 \$19.95

STANDARD FEATURES:

- Accommodates Over 160 Calibers
- Uses Standard 7/8" x 14 Dies
- Loading Rate: 500-600 Rds./Hr.
- Comes With One Caliber Conversion
- Interchangeable Toolhead Assembly
- Automatic Powder Measure
- Automatic Primer System
- Lifetime "No-B.S." Warranty
- **RISK FREE 30-Day Trial Period!**

All for ONLY...
\$439^{95*}

L30-14261

Reloading dies sold separately.

*Prices vary on exotic-caliber machines.

Total Price as pictured here with optional accessories: **\$737.60**

.45 ACP Die Set	L30-14404	\$64.95
Strong Mount	L30-22051	\$48.95
Alum. Roller Handle	L30-17950	\$45.95
Low Powder Sensor	L30-16306	\$41.95
Aluminum Bullet Tray	L30-22214	\$41.95
RL 550 Toolholder with Wrench Set	L30-11541	\$28.95
Cartridge Case Bin/Bracket	L30-11185	\$24.95



RL 550B ACCESSORIES



A. RL 550B CALIBER CONVERSION KITS

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

L30-RL550B CON-

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

B. AUTO POWDER MEASURE SYSTEMS

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

RL 550 Powder Measure **L30-20782, \$76.95 ea.**
Magnum Rifle Powder Bar **L30-21353, \$29.95 each**
X-Small Powder Bar **L30-20780, \$29.95 each**

C. DELUXE QUICK CHANGE ASSEMBLY

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

- Toolhead
- Powder Measure
- Powder Die
- Toolhead Stand

Price without Dies, **L30-22058, \$103.95**

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

D. POWDER DIES

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

L30-20064, \$11.35 each
Three or more, \$10.25 ea.

X-Large Powder Die, L30-21253, \$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.

L30-13909, \$22.95 each
Three or more, \$20.95 ea.

F. TOOLHEAD STANDS

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

L30-22055, \$20.95 each
Three or more, \$18.95 ea.

G. 1" BENCH WRENCH

L30-10842, \$7.95 each
Two or more, \$7.10 ea.



H. RL 550B CASEFEEDER UPGRADE

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

Large Pistol L30-14450

Small Pistol L30-14451

\$264.95 (110v US Model)

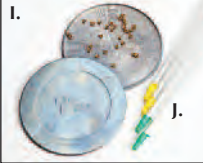
Large Pistol L30-14453

Small Pistol L30-14454

\$274.95 (220v Euro Model)

CASEFEEDER CALIBER CONVERSIONS (Page 17)

\$23.95 each



I. PRIMER FLIP TRAY

L30-13606, \$20.95 each

J. PRIMER PICKUP TUBES

1 Lg. tube	L30-22029	\$7.99
1 Sm. tube	L30-22028	7.99
2 Sm., 2 Lg.	L30-20056	23.95
4 Lg. tubes	L30-20050	23.95
4 Sm. tubes	L30-20049	23.95

K. 550 SPARE PARTS KIT

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



- 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

L30-20048, \$18.95

L. MACHINE MAINTENANCE KIT



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

Maint. Kit & RL 550B Spare Parts Kit L30-97016, \$32.95

M. LOW POWDER SENSOR

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

L30-16306, \$41.95



N. EQUIPMENT DUST COVERS

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

RL 550B Cover, **L30-13795, \$23.95**

(O.) Master lock, **L30-**

13083, \$3.95

Quick-Change Cover (for use with powder measure) **L30-11143, \$14.95**



P. UNIVERSAL MOUNTING HARDWARE KIT

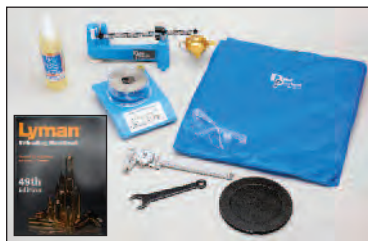
Includes: 4-Grade 5 Hex Bolts, 4-Lock Nuts, 4 Flat Washers, 4-Fender Washers, 2-Wood Screws.

L30-14355, \$5.49

Dillon Reloading Accessories

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

SDB (Balance Beam Scale)	L30-14482	\$182.95
SDB (Electronic Scale)	L30-14483	251.95
RL 550B (Balance Beam Scale)	L30-21143	181.95
RL 550B (Electronic Scale)	L30-22117	250.95
XL 650 (Balance Beam Scale)	L30-21430	197.95
XL 650 (Electronic Scale)	L30-22118	266.95



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

XL 650/SL 900 with Wrench Set	L30-11555	\$29.95
XL 650/SL 900 w/o Wrench Set	L30-11554	18.95
RL 550 with Wrench Set	L30-11541	28.95
RL 550 w/o Wrench Set	L30-11543	17.95
Casefeed 550, with Wrench Set	L30-11540	28.95
Casefeed 550, w/o Wrench Set	L30-11542	17.95
Square Deal B with Wrench Set	L30-19441	26.95
Dipped Ball-End Hex Wrenches	L30-11483	17.95
One-Inch Bench Wrench	L30-10842	7.95
Square-Deal-Only Wrench	L30-19970	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.

RL550/XL650	L30-22051	\$48.95
XL650-only	L30-22052	45.95
Square Deal "B"	L30-22223	64.95



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

Bullet Tray Kit	L30-22214	\$41.95
RL 1050 Tray Kit	L30-22215	41.95

Dillon's "Belted Magnum" Powder System

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



Magnum Powder System	L30-97126	\$142.95
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Dillon's Low Powder Sensor

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



	L30-16306	\$41.95
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Dillon's Roller Handle

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



Alum. Roller	L30-17950	\$45.95
Plastic Roller	L30-22183	40.95



Quick-Change Cover for use with powder measure. **L30-11143 \$14.95**

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

RL 450 Upgrade Components

Frame Change	L30-20094	\$94.95
Powder Failsafe	L30-20251	87.95
Auto Prime	L30-20055	85.95
Auto Eject	L30-20002	59.95
Primer Warning	L30-20302	25.95

A Casefeeder UPGRADE for YOUR RL 550B

\$264.95*

110 Volt US Model

Large Pistol L30-14450

Small Pistol L30-14451

220 Volt Euro Model, \$274.95

Large Pistol L30-14453

Small Pistol L30-14454

*Caliber Conversions sold separately.

Caliber Conversions for the RL 550B Casefeeder

\$23.95 Each

.25-20/.32-20 Winchester	L30-14206
.30 Mauser/7.62x25	L30-14204
.32 S&W Long	L30-14205
.32 H&R Magnum	L30-14283
9mm/9x21/.38 Super/.30 Luger	L30-14284
10mm/9x25 Dillon	L30-14285
.38 S&W	L30-14208
.38 Super Comp.	L30-14287
.38/.357 Magnum	L30-14286
.357 SIG/.40 S&W	L30-14289
.38-40/.44-40 Winchester	L30-14288
.41 Magnum	L30-14290
.44 Russian	L30-14209
.44 Special/.44 Magnum/.44 Colt	L30-14291
.45 GAP	L30-11441
.45 ACP/.40 Super/.400 Cor-Bon	L30-14292
.45 Auto Rim	L30-19140
.45 Colt/.45 S&W/.454 Casull	L30-14279
.45 Winchester Magnum	L30-14210



Dillon's Stainless Steel Case Gages

.223 Remington	L30-13254	\$26.95
.308 Winchester	L30-12867	27.95
.30-06 Springfield	L30-12679	28.95
.380 ACP	L30-15160	15.45
9mm Parabellum	L30-15161	15.45
.38 Super	L30-15158	15.45
.38 Special	L30-15159	15.45
.357 Magnum	L30-15163	15.45
.40 S&W	L30-15164	15.45
10mm	L30-15162	15.45
.44 Magnum	L30-15165	15.45
.45 ACP	L30-15166	15.45
.45 Colt	L30-15167	15.45
.45 GAP	L30-12672	15.45

L. E. Wilson Case Gages, Deburring Tool

.22-250	L30-12718	\$36.00
.243	L30-12828	36.00
.25-06	L30-11760	36.00
.270	L30-11828	36.00
6.8 SPC	L30-19522	36.00
.30 Carbine (Case Length Only)	L30-18784	36.00
.30-30	L30-12924	36.00
7.62 x 39	L30-14901	36.00
7mm Mag.	L30-12336	46.00
.300 AAC Blackout	L30-19515	36.00
.300 Win. Mag.	L30-11752	46.00
.300 WSM	L30-18709	36.00
.357 SIG	L30-18708	36.00
.38-40 Winchester	L30-10682	36.00
.44-40 Winchester	L30-10697	36.00
.50 Browning MG	L30-14447	60.00
Deburring Tool	L30-16038	\$20.00

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



(Caliper not included)

Overall Length Gauge

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

Straight L30-14622 \$38.95

Curved (use for auto, lever and pump rifles) L30-14862 \$39.95

Modified Case (required)

\$6.99 each

.223 Rem. L30-14627

.22-250 L30-14628

.243 Win. L30-14631

.270 Win. L30-14641

7mm Rem. Mag. L30-14648

.308 Win. L30-14652

.30-06 L30-14653

.300 Win. Mag. L30-14655

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

L30-14670 \$16.95

Comparator Insert (required)

\$8.95 each

.22 caliber L30-14672

.24 caliber L30-14673

.25 caliber L30-14674

.26 caliber L30-14675

.27 caliber L30-14676

.28 caliber L30-14677

.30 caliber L30-14678

.33 caliber L30-14679

.35 caliber L30-14680

.37 caliber L30-14681

.45 caliber L30-14682

Dillon's Case Preparation Equipment



CV-2001
L30-20493
\$188.95



CV-750 L30-19455 \$144.95

CV-2001 – The Industry Standard

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

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

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

Case/Media Separators

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

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

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

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

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



Limited Work Space?

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



CM-2000 Case/Media Separator L30-20675 \$75.95

CM-500 Case/Media Separator L30-21045 \$47.95

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

Attention European Customers:

Case Cleaners are available in 220 volt!

Euro CV-2001 L30-22047 \$213.95

Euro CV-750 L30-19473 \$169.95

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



Rapid Polish 290

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

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

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

Rapid Polish 290

8 oz. bottle. **L30-13804** **\$8.95**
Case (20 pc.) **L30-20255** **135.95**



Dillon Case Lube

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

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

D.C.L. Dillon Case Lubricant

8 oz. bottle **L30-13733** **\$8.95**
Case (20 pc.) **L30-20256** **135.95**

Half and Half 10 bottles of polish /10 of lube
Case (20 pc.) **L30-21375** **\$135.95**

Don't Forget Polishing Media!

Crushed walnut hull polishing media – quickly cleans even the dirtiest of cases.

15-pound bag **L30-13287** **\$23.95**

Ground corn cob polishing media – the best there is for that final polish.

10-pound bag **L30-13496** **\$15.95**



This month's cover features Shristi with a Colt 1911. To see more photos of Shristi and other *Blue Press* cover models, you can "follow" us on **Instagram@bluepress** on your smart phone, or go to **www.instagram.com/bluepress** and click "follow."

XL 650

STANDARD FEATURES:

- Automatic Indexing
- Uses Standard 7/8" x 14 Dies
- Loading Rate: 800-1000 Rds./Hr.
- Comes With One Caliber Conversion
- 5-Station Interchangeable Toolhead
- Automatic Powder Measure
- Automatic Primer System
- Lifetime "No-B.S." Warranty
- **RISK FREE 30-Day Trial Period!**

All for ONLY...

\$566^{95*}

L30-650

Reloading dies sold separately.

*Prices vary on exotic-caliber machines.



**XL 650 DVD
Instruction Manual**
L30-19484 \$19.95

Total price as pictured here with optional accessories: **\$1129.55**

Electric Casefeeder	L30-210**	\$219.95
Powdercheck System	L30-21044	\$68.95
.45 ACP Die Set	L30-14404	\$64.95
Strong Mount (550/650)	L30-22051	\$48.95
Aluminum Roller Handle	L30-17950	\$45.95
Low Powder Sensor	L30-16306	\$41.95
Aluminum Bullet Tray	L30-22214	\$41.95
XL 650 Toolholder with Wrench Set	L30-11555	\$29.95



XL 650 Accessories

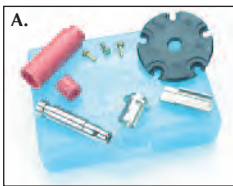
A. XL 650 CALIBER CONVERSION KITS

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

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

L30-XL650 CONVERSION (Specify Caliber) \$77.95*

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



K. CASEFEED ASSEMBLY

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

\$219.95 (110v), \$229.95 (Euro. 220v)



L. EXTRA CASEFEED PLATES

\$38.95/49.95



XL 650 Casefeed Assembly

Large pistol	(110v) L30-21080	(Euro. 220v) L30-97025
Large rifle	(110v) L30-21081	(Euro. 220v) L30-97022
Small pistol	(110v) L30-21079	(Euro. 220v) L30-97021
Small rifle	(110v) L30-21082	(Euro. 220v) L30-97023

XL 650 Casefeed Plate

Large pistol	L30-21072	\$38.95
Large rifle	L30-21075	38.95
Magnum rifle	L30-18492	49.95
Small rifle	L30-21074	38.95
Small pistol	L30-21073	38.95

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 & XL 650 Spare Parts Kit L30-97017, \$39.95

N. SPARE PARTS KIT

Don't risk downtime waiting for a replacement part!

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



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

L30-21146, \$25.95

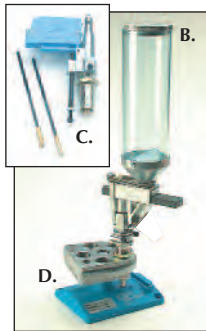
O. EQUIPMENT DUST COVERS

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

XL 650 Cover, **L30-10443, \$39.95**

(P.) Master lock, **L30-13083, \$3.95**

Quick-Change Cover (for use with powder measure) **L30-11143, \$14.95**



B. POWDER MEASURE

L30-20782, \$76.95 each

Magnum Rifle Powder Bar

L30-21353, \$29.95 each

X-Small Powder Bar

L30-20780, \$29.95 each

C. POWDER CHECK

L30-21044, \$68.95 each

Three or more, \$61.95 ea.

D. QUICK CHANGE

Toolhead, TH Stand and Powder Measure

L30-22059, \$107.95

E. PRIMER PICKUP TUBES

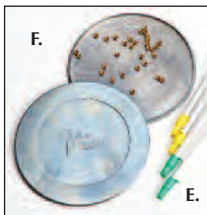
Used to transfer primers from flip tray to priming system.

- 1 Lg. tube **L30-22029 \$7.99**
- 1 Sm. tube **L30-22028 7.99**
- 2 Sm., 2 Lg. **L30-20056 23.95**
- 4 Lg. tubes **L30-20050 23.95**
- 4 Sm. tubes **L30-20049 23.95**

F. PRIMER FLIP TRAY

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

L30-13606, \$20.95 each



G. TOOLHEAD STANDS

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

L30-22055, \$20.95 each

Three or more, \$18.95 ea.



H. TOOLHEADS

L30-13863, \$27.95 each
Three or more, \$25.95 ea.

I. POWDER DIES

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

L30-20064, \$11.35 each, three or more, \$10.25 ea.

X-Large Powder Dies, **L30-21253, \$19.95 each**



J. XL 650 PRIMING SYSTEM (Not Pictured)

Small Priming System	L30-21065 \$80.95
Large Priming System	L30-20982 80.95

DON'T FORGET ONE OF THESE!

- Universal Mounting Hardware Kit **L30-14355 \$5.49**
- 1" Bench Wrench **L30-10842 7.95**
- Buy two or more Bench Wrenches for \$7.10 each



Q. LOW POWDER SENSOR

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

L30-16306, \$41.95

22 Color Coded Aluminum RL 550B/XL 650 Toolheads



Blue Anodized RL 550B Toolhead	L30-62132	\$29.95
Black Anodized RL 550B Toolhead	L30-62133	29.95
Gold Anodized RL 550B Toolhead	L30-62134	29.95
Silver RL 550B Toolhead	L30-62135	29.95
Blue Anodized XL 650 Toolhead	L30-62136	34.95
Black Anodized XL 650 Toolhead	L30-62137	34.95
Gold Anodized XL 650 Toolhead	L30-62138	34.95
Silver XL 650 Toolhead	L30-62139	34.95

Super 1050/RL 1050 Short Trim Die Toolhead



L30-62219
\$224.95

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 1050 toolhead stand is not included.)

223BULKBULLETS.COM

FEED YOUR AR-15 THE BEST!

FOR A LIMITED TIME

1000 55gr. FMJ 223 bullets for ONLY \$89-BUCKS

★ FREE SHIPPING ★

"MADE BY AMERICANS...FOR AMERICANS"

GO TO: WWW.223BULKBULLETS.COM

Dillon's New Rapid Trim 1500 Case Trimmer ²³

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



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

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

The RT 1500 Case Trimmer Assembly **L30-62164** is **\$327.95**. (Available only in 110 volt 60 hz.) Size/trim dies are sold separately (Please see chart below). Replacement carbide cutting blades, **L30-13141**, are **\$19.95** each. Upper lock rings, **L30-13559**, are **\$4.99** each.

RT 1500 & 1200B Size/Trim Die Calibers

.204 Ruger	L30-21028	\$58.95
.222 Rem.	L30-21363	58.95
.223 Rem.	L30-20107	50.95
.223 Rem. Carbide	L30-19797	175.00
.220 Swift	L30-21364	58.95
.22-250 Rem.	L30-20110	55.95
.243 Win.	L30-20109	55.95
.25-06 Rem.	L30-21367	58.95
6.5 x 55mm	L30-21495	58.95
.270 Win.	L30-20112	55.95
7mm Rem. Mag.	L30-21366	58.95
.30-30 Win.	L30-20111	55.95
.300 WSM	L30-21029	58.95
.300 Blackout	L30-62140	175.00
<i>NOTE: The .300 Blackout Carbide Trim Die MUST be used with a Short Trim Die Toolhead.</i>		
.308 Win.	L30-20106	50.95
.308 Win. Carbide	L30-62126	175.00
.30-06	L30-20108	50.95
.30-06 Carbide	L30-62159	225.00
.300 Win. Mag.	L30-21370	58.95
.300 Wby. Mag.	L30-21371	58.95
.303 Brit.	L30-21765	58.95
8 x 57 Mauser	L30-21502	58.95
.338 Win. Mag.	L30-21368	58.95
RT 1500 Motor Only	L30-61500	\$297.95



Short Trim Die Toolheads

RL 550B	L30-62231	\$37.95
<i>(Includes modified vacuum manifold.)</i>		
XL 650	L30-62112	33.95
RL/Super 1050	L30-62219	224.95
<i>(Not pictured, see Page 22.)</i>		

Specialty RT 1200B Trim Dies

<i>NOTE: These trim dies are not compatible with the RT 1500.</i>		
6.8 SPC (trim die)	L30-16391	\$58.95
7.62 x 39 (die)	L30-16390	58.95

MILITARY BRASS?

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

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

6.8 SPC Back-Up Rod	L30-62124	\$20.95
9mm Adaptor	L30-62168	14.95
.40 S&W Adaptor	L30-62169	14.95

L30-20095
\$100.95



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

Dillon Leather b



5JR-DL

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

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

\$75

L30-18817
L30-18810
L30-18811
L30-18812
L30-18813

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

L30-18814
L30-18815
L30-18816
L30-18819
L30-18818
L30-18827
L30-19011
L30-19012
L30-12241
L30-18820
L30-18825
L30-18874
L30-12236
L30-18828



MBS-DL

\$50

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

1911 L30-18847
Beretta L30-18848
GLOCK 17, 22, etc. L30-18849
GLOCK 20, 21, etc. L30-18850



5DM-DL

\$50

Double mag pouch with two belt loops.

1911 L30-18851
Beretta L30-18852
GLOCK 17, 22, etc. L30-18853
GLOCK 20, 21, etc. L30-18854



SOS-DL

\$55

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

1911 L30-18855
Beretta L30-18856
GLOCK 17, 22, etc. L30-18857
GLOCK 20, 21, etc. L30-18858

y Mitch Rosen!



Sport EXP-DL \$98

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

- S&W 4" K-Frame Revolver **L30-19372**
- S&W 4" Lugged Barrel L-Frame Revolver **L30-19373**
- S&W 4" Light Barrel N-Frame Revolver **L30-19374**
- S&W 4" Lugged Barrel N-Frame Revolver **L30-19375**
- S&W 5" Lugged Barrel N-Frame Revolver **L30-19376**



El Raton-DL \$50

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

- 2" J-Frame S&W Revolver **L30-18843**

Best-Quality Belt-DL \$70

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

- | | | | |
|----------------------|------------------|-----------------------|------------------|
| 1.5" Gun Belt | | 1.25" Gun Belt | |
| 32" Waist | L30-18859 | 32" Waist | L30-18873 |
| 34" Waist | L30-18860 | 34" Waist | L30-18867 |
| 36" Waist | L30-18861 | 36" Waist | L30-18868 |
| 38" Waist | L30-18862 | 38" Waist | L30-18869 |
| 40" Waist | L30-18863 | 40" Waist | L30-18870 |
| 42" Waist | L30-18864 | 42" Waist | L30-18871 |
| 44" Waist | L30-18865 | 44" Waist | L30-18872 |



Packin' Dillon's Way



Dillon'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

L30-10252

\$24.95

\$45⁰⁰

L30-18193



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

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

Inside the case are pockets and pouches that will hold spare magazines as well as folding knives, letter openers, flashlights, smart phones, full-sized 8.5" x 11" paper note pads, etc. Measures 13.5" x 11.5" x 6.5" deep.

Mernickle Holsters' Conceal-Carry Performance Series

If Cowboy Action Shooting is your game, why not CARRY the gun you shoot the most? These holsters can be worn strong side, appendix carry or cross draw and are fully molded. Now also available for J-Frame S&Ws.

4-3/4" SA Colts/clones L30-11560

4-5/8" Ruger Blackhawk L30-15765

Ruger LCR L30-29030

2" J-Frame S&W Rev. L30-15764



\$79⁹⁵

"Wild Bunch" 1911 Holster & Mag Pouch

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

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

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

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

1911 Holster L30-19947 \$139.95

Mag Pouch L30-19946 44.95





IHL Hammerhead Shark

1911 Slide L30-19230 \$122.95
1911 Pouch L30-19231 81.95



IHL Solo Mag Pouch

Single Stack, Black L30-16446 \$38.95
Single Stack, Brown L30-13145
Double Stack, Blk. L30-16447



IHL Ltd. Class Holster

Colt Gov't, Black L30-16456 \$99.95
Colt Gov't, Brown L30-14348
Colt Com, Black L30-16886
Colt Ofcr's, Black L30-16887
GLOCK 17, Black L30-16891
GLOCK 19, Black L30-16890



IHL Prosecutor Holster

Ruger Alaskan (Pictured) L30-15038 \$92.95
S&W Governor .410/.45, 2.75" bbl. L30-15041
S&W .500 Mag., 4" bbl. L30-15039
Taurus Judge 2.5".410, 2" bbl. L30-15040



IHL Belt Slide

Colt Gov't, Black L30-16468 \$51.95
Sm. GLOCK, Black L30-16469



IHL Speed Strip Wallet

.38/.357 6-rd. L30-18308 \$28.50
.38/.357 8-rd. L30-18987 \$28.50
.44/.45 6-rd. L30-18988 \$28.50
.410 Ga. 6-rd. L30-18990 \$32.50
.500 S&W 6-rd. L30-18989 \$28.50



THE WILDERNESS TACTICAL PRODUCTS



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

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

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

Measured Waist	1.5" Belt	1.75" Belt	
32" Waist	L30-10965	L30-10253	\$39.95
34" Waist	L30-10966	L30-10128	39.95
36" Waist	L30-10967	L30-10129	39.95
38" Waist	L30-10968	L30-10130	39.95
40" Waist	L30-10969	L30-10131	39.95
42" Waist	L30-10970	L30-10132	39.95
44" Waist	L30-10971	L30-10133	44.95
46" Waist	L30-10972	L30-10889	44.95

UM Tactical Universal Sight Mount and Holster System

UM Tactical has created a universal sight mount that will fit all pistols with a 1913 picatinny rail. Although many sight mounts exist; what makes the unit produced by UM Tactical unique, is that it will mount and dismount from your firearm in under 30 seconds with no tools or gunsmithing. Once set up with your favorite scope or red dot sight, the mount and optic can be taken on and off your firearm and still hold the zero. This high quality mount is constructed from CNC machined aluminum and is finished in Mil-Spec Type III anodizing.

UM Tactical's UMH3 Universal Holster attaches to the UM3 sight mount and not your handgun. This unique design is hand made and is constructed of thermoformed plastic (Boltaron).



UM Tactical Sight Mount L30-43271 \$99.95
UM Tactical RH Holster L30-43272 \$64.95
UM Tactical LH Holster L30-43273 \$64.95



BLADE-TECH™

“Revolution” Holster Series

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

Colt 1911	L30-40011	\$29.99
GLOCK 17/22	L30-40012	29.99
GLOCK 19/23	L30-40013	29.99
GLOCK 20/21	L30-40069	29.99
GLOCK 34/35	L30-40068	29.99
Smith & Wesson 4" M&P	L30-40067	29.99
Springfield 4" XD 9/40	L30-40071	29.99
Springfield 5" XD 9/40	L30-40070	29.99



BLADETECH Ambi Eclipse™ Straight-Drop Holster

1911	L30-40117	\$79.99
GLOCK 17	L30-40118	79.99
GLOCK 19	L30-40119	79.99
GLOCK 26	L30-40120	79.99
GLOCK 34	L30-40121	79.99
GLOCK 42	L30-40126	79.99
S&W M&P 4.5" 9/40	L30-40123	79.99
Springfield XD 4" 9/40	L30-40122	79.99
Springfield XDM 4.5" 9/40	L30-40124	79.99
Springfield XDM 5.25" 9/40	L30-40125	79.99

BLADETECH 1.5" Inner/Outer Hook & Loop Belt

32"	L30-12242	\$59.99
34"	L30-12243	59.99
36"	L30-12245	59.99
38"	L30-12246	59.99
40"	L30-12247	59.99
42"	L30-12249	59.99
44"	L30-12251	59.99
46"	L30-12253	59.99
48"	L30-12255	59.99



Single Mag \$19.99 ea.

1911	L30-40018
Sm. GLOCK	L30-40019
Lg. GLOCK	L30-40020
B92/XD/CZ/etc.	L30-40021

Double Mag \$26.99 ea.

1911	L30-40022
Sm. GLOCK	L30-40023
Lg. GLOCK	L30-40024
B92/XD/CZ/etc.	L30-40025

Quad Mag \$39.99 ea.

1911	L30-40026
Sm. GLOCK	L30-40027
B92/XD/CZ/etc.	L30-40028

AR-15 Single Tek-Loc™ Mag Pouch

L30-40034 \$29.99

AR-15 Double Tek-Loc™ Mag Pouch

L30-40033 \$54.99



Blade-Tech Holster/Mag Pouch Hardware (left to right)

Large Tek-Loc™ Universal Belt Clip with Hardware	L30-40029	\$8.95
Tek-Loc™ Dropped Offset Holster Attachment	L30-40016	19.99
Dropped Offset Holster Belt Loop Attachment	L30-40017	19.99
Mini Tactical Modular Mount System with Hardware	L30-39920	24.99

SAFARILAND Holsters ²⁹



Safariland Custom Fit 567



Safariland Model 6377 ALS™

Safariland Custom Fit 567 Holsters

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

4" K & L-Frame S&W, Ruger, and Colt Rev. **L30-19262 \$43.95**
4" N-Frame S&W Revolvers **L30-19263 43.95**

5" N-Frame S&W Revolvers	L30-19264	43.95
Beretta Compact, Taurus Compact, CZ-75, Colt Commander Model	L30-19265	43.95
Beretta, Taurus, Browning HP, Colt 1911	L30-19266	43.95
Colt Officers' Model, GLOCK 19/23, SIG P228, HK USP Compact 9/40	L30-19267	43.95
GLOCK 17, 20, 21, 22, HK USP 9/40, Ruger P Series, SIG P220	L30-19268	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	L30-40072	\$39.95
GLOCK 17/22	L30-19444	39.95
GLOCK 20/21	L30-19443	39.95
GLOCK 34/35	L30-40073	39.95
SIG 220/226	L30-19446	39.95
SIG 220/226 with Accessory Rail (no light)	L30-19447	39.95
SIG 228	L30-19445	39.95
S&W M&P 9/40	L30-19448	39.95
Springfield 4" XD 9/40	L30-40074	39.95
Springfield 5" XD 9/40	L30-40075	39.95
Springfield XDM 9mm	L30-40076	39.95
Springfield XDM .40	L30-40077	39.95

Tuff Products Magazine Pouches



Front view with flap.



Front view without flap.



Rear shows loops and Molle fasteners.

Tuff 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; for instance, the Dillon Range Bag, a tactical vest or body armor carrier. Available in black or coyote brown.

Black 8-Magazine Single-Stack (1911)	L30-19854	\$39.95
Brown 8-Magazine Single-Stack (1911)	L30-19855	39.95
Black 5-Mag. Double-Stack (9/.40 GLOCK)	L30-19856	39.95
Brown 5-Mag. Double-Stack (9/.40 GLOCK)	L30-19857	39.95

Comp-Tac: Holsters Dedicated to Your Victory



Comp-Tac International

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

GLOCK 17/22	L30-40110	\$69.00
GLOCK 34/35	L30-40109	69.00
S&W M&P 9/40	L30-40111	69.00
S&W M&P Pro	L30-40112	69.00
Springfield XD Tactical 9mm	L30-40116	69.00
Springfield XDM 4.5 9/40	L30-40115	69.00
Springfield XDM 5.25 9mm	L30-40113	69.00
Springfield XDM 5.25 .40	L30-40114	69.00

Comp-Tac Infidel Ultra

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

Colt 5" 1911	L30-40102	\$90.00
GLOCK 17/22	L30-40103	90.00
GLOCK 19/23	L30-40104	90.00
S&W Shield	L30-40105	90.00
S&W M&P 9/40	L30-40106	90.00
Springfield XD-S	L30-40107	90.00
Springfield XDM 4.5 9/40	L30-40108	90.00

SUPER 1050

STANDARD FEATURES:

- Loading Rate: 1000-1200 Rds/Hr
- High Strength Ductile Iron Frame
- Swages Military Primer Pockets
- Automatic Indexing
- Automatic Casefeeder
- Automatic Primer System
- Automatic Powder Measure
- Factory Adjusted Reloading Dies
- **RISK FREE 30-Day Trial Period!**

\$1739^{95*}

*Prices vary on exotic-caliber machines.

SUPER 1050 Stock Numbers

.223 Remington	L30-21130
.223 Rem./Carbide (*\$1813.95)	L30-21131
.22-250 Remington	L30-21129
.243 Winchester	L30-21126
.270 Winchester	L30-18491
6.8 SPC (*\$1789.95)	L30-21150

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

.30 M1 Carbine (*\$1754.95)	L30-21142
.300 WSM (*\$1804.95)	L30-21110
.30-30 Winchester	L30-21003
7.62x39 (*\$1789.95)	L30-21144
(7.62x39 comes with lg. and sm. primer systems)	
.303 British	L30-21060
.308 Winchester	L30-21058
.308 Win./Carbide (*\$1821.95)	L30-21068
.30-06 Springfield (*\$1804.95)	L30-21059
.30-06 Sp./Carbide (*\$1954.95)	L30-62178
.45-70 Gov't (*\$1849.95)	L30-21064
.32 S&W	L30-21134
.380 ACP	L30-21135
9mm Parabellum	L30-21067
.38 Special	L30-21136
.357 Magnum	L30-21137
.357 SIG (*\$1769.95)	L30-21127
.38 Super	L30-21132
.38 Super Comp	L30-21069
.38-40 Winchester	L30-21158
.40 S&W	L30-21070
10mm	L30-21138
.41 Magnum	L30-21139
.44 Special	L30-21140
.44 Magnum	L30-21141
.44-40 Winchester	L30-21159
.45 ACP	L30-21061
.45 Colt	L30-21133
.45 GAP	L30-21002
.500 S&W (*\$1804.95)	L30-20428



**Super 1050 DVD
Instruction Manual**
L30-19485 \$19.95

Total price as pictured here with optional accessories: **\$1892.80**

Powdercheck System	L30-21044	\$68.95
Low Powder Sensor	L30-16306	\$41.95
Aluminum Bullet Tray	L30-22215	\$41.95

1050 Accessories

A(1). QUICK-CHANGE TOOLHEAD CONVERSION

Includes:

- Toolhead
 - Powder Measure
- L30-21393, \$270.95**



A(2). CALIBER CONVERSION

Includes:

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

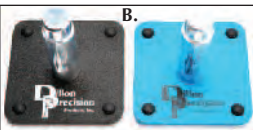
32 S&W	L30-20634	\$122.95
32 ACP	L30-20633	122.95
380 Auto	L30-20483	122.95
9mm	L30-20482	122.95
38 Super	L30-20484	122.95
38 Super Comp	L30-21057	122.95
38/.357 Magnum	L30-20477	122.95
357 SIG	L30-20068	122.95
40 S&W	L30-20545	122.95
10mm	L30-20788	122.95
41 Magnum	L30-20478	122.95
44 Magnum	L30-20479	122.95
44-40 Winchester	L30-21161	122.95
45 ACP	L30-20480	122.95
45 Colt	L30-20481	122.95
45 GAP	L30-21010	122.95
475 Linebaugh/.480 Ruger	L30-20833	159.95
500 S&W Magnum	L30-20834	159.95
223 Remington	L30-20485	122.95
22-250	L30-21055	140.95
243 Winchester	L30-21054	140.95
270 Winchester	L30-21053	140.95
30 Carbine	L30-20626	140.95
7.62x39	L30-20631	159.95
300 WSM	L30-20466	159.95
303 British	L30-21051	122.95
308 Winchester	L30-21049	140.95
30-06 Springfield	L30-21050	202.95
30-30 Winchester	L30-21052	140.95
45-70 Government	L30-21056	173.95

A(3). 1050 PRIMER SYSTEM

- Large primer system conversion **L30-20476 \$106.95**
- Small primer system conversion **L30-20419 106.95**

A(4). EXTRA CASEFEED PLATE

- Large pistol **L30-21072 \$38.95**
- Large rifle **L30-21075 38.95**
- Small rifle **L30-21074 38.95**
- Small pistol **L30-21073 38.95**
- 1050 POWDER MEASURE **L30-20421 \$81.95**
- 1050 TOOLHEAD **L30-20420 \$198.95**



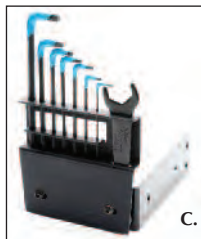
B. 1050 TOOLHEAD STAND

- Black **L30-62201, \$49.95**
- Blue **L30-62200, \$49.95**

C. 1050 TOOLHOLDER

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

- With bracket **L30-62202, \$33.95**
- W/O bracket **L30-62203, \$29.95**
- 1050 Ball End Dipped Wrench Set **L30-62161, \$17.95**



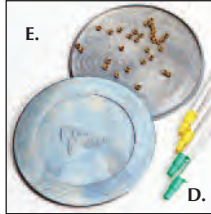
D. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

- 1 Lg. tube **L30-22029 \$7.99**
- 1 Sm. tube **L30-22028 7.99**
- 2 Sm., 2 Lg. **L30-20056 23.95**
- 4 Lg. tubes **L30-20050 23.95**
- 4 Sm. tubes **L30-20049 23.95**

E. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. **L30-13606, \$20.95**



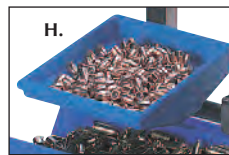
F. 1050 MACHINE COVER

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

- Cover, **L30-13239, \$39.95**
- (G.) Master lock, **L30-13083, \$3.95**



H. RL 1050 BULLET TRAY



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

L30-22215, \$41.95

I. SPARE PARTS KIT

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



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

L30-20779, \$32.95

J. MACHINE MAINTENANCE KIT

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

Maint. Kit & 1050 Spare Parts Kit L30-97018, \$46.95



K. 1" BENCH WRENCH
L30-10842, \$7.95 each.
Two or more, \$7.10 each.

L. BUSHING DRIVER

L30-20341, \$12.95 ea.



M. MOUNTING HARDWARE KIT

Includes: 4-Grade 5 Hex Bolts, 4-Lock Nuts, 4 Flat Washers, 4-Fender Washers, 2-Wood Screws. **L30-14355, \$5.49**

Range Bag



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 x 6.5" wide x 2" deep and the Front Pocket is 9" tall x 6" wide x 2" deep.

Range Bag, Black
Pistol Pouch, Black

L30-19366

\$89.95

L30-17027

10.95

'Border Shift' Ammo Bag

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



I.D. Card Holder
L30-14575 \$2.95



Black Ammo Bag

L30-13755

\$25.95

Dillon Pistol Cases

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

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

Small - 7.5" x 11.5"

L30-10161 \$18.95

Large - 9.5" x 12.5"

L30-10162 21.95



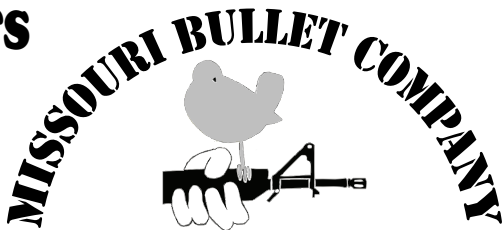
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also available.

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

L30-18174 \$39.95



Barrel-Lite®

L30-10529

\$4.95

Arredondo Multi-Function Squib Rod



Scope Windage
Adjustment Tool

Magazine Base Pad Tool/
Scope Battery Cap Remover

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

L30-15250 \$12.95



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

L30-19257 \$11.95

Dillon's Pistol Die Sets

Size Die

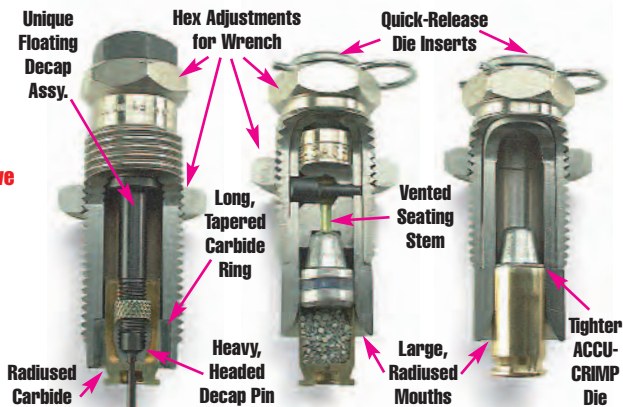
- Floating Decap Assembly Eliminates Primer "Draw Back"
- Long, Tapered Carbide Ring
- Radiused Opening Makes Progressive Loading Smoother

Seat Die

- Reversible Seating Stem Makes it Easy to Change Bullet Styles

Crimp Die

- Quick Disassembly, Easy to Clean



Sizing/Depriming Die

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

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

Bullet Seating Die

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

Crimp Die

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

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

Dillon Pistol Dies (Three-Die Sets)

.32 S&W/.32 H&R Magnum	L30-14426	\$64.95
.380 ACP	L30-14401	64.95
9mm Parabellum	L30-14406	64.95
9x25 Dillon	L30-14601	137.95
.357 SIG	L30-22083	137.95

.38 Super	L30-14399	\$64.95
.38 Special/.357 Magnum	L30-14400	64.95
10mm/.40 S&W	L30-14398	64.95
.41 Magnum	L30-14402	64.95
.44 Special/.44 Magnum	L30-14403	64.95
.45 ACP/.45 GAP	L30-14404	64.95
.45 Colt	L30-14405	64.95

Dillon Carbide Size/Deprime Dies

.32 S&W/.32 H&R Magnum	L30-14119	\$33.45
.380 ACP	L30-14410	27.45
9mm Parabellum	L30-14415	27.45
9x25 Dillon	L30-14602	104.95
.357 SIG	L30-16513	104.95
.38 Super	L30-14408	27.45
.38 Special/.357 Magnum	L30-14409	27.45
10mm/.40 S&W	L30-14407	27.45
.41 Magnum	L30-14411	27.45
.44 Special/.44 Magnum	L30-14412	27.45
.45 ACP/.45 GAP	L30-14413	27.45
.45 Colt	L30-14414	27.45

Dillon Seating Dies

.32 S&W/.32 H&R Magnum	L30-14106	\$25.45
.380 ACP	L30-14419	25.45
9mm Parabellum	L30-14424	25.45
9x25 Dillon	L30-14603	28.45
.357 SIG	L30-16515	28.45
.38 Super	L30-14417	25.45
.38 Special/.357 Magnum	L30-14418	25.45
10mm/.40 S&W	L30-14416	25.45
.41 Magnum	L30-14420	25.45
.44 Special/.44 Magnum	L30-14421	25.45
.45 ACP/.45 GAP	L30-14422	25.45
.45 Colt	L30-14423	25.45

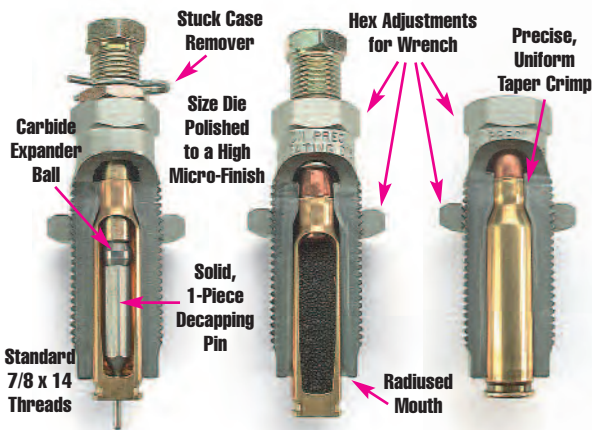
Dillon Crimp Dies

.32 S&W/.32 H&R Magnum	L30-14107	\$24.45
.380 ACP	L30-14438	24.45
9mm Parabellum	L30-14443	24.45
9x25 Dillon	L30-14604	27.45
.357 SIG	L30-16514	27.45
.38 Super	L30-14436	24.45
.38 Special/.357 Magnum	L30-14437	24.45
10mm/.40 S&W	L30-14435	24.45
.41 Magnum	L30-14439	24.45
.44 Special/.44 Magnum	L30-14440	24.45
.45 ACP/.45 GAP	L30-14441	24.45
.45 Colt	L30-14442	24.45

Spare Decapping Pins

Package of 10	L30-21528	\$5.75
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Dillon's Rifle Die Sets



Size Die

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

Seat Die

- Designed to hold bullet straight throughout the seating process

Taper Crimp Die

- Centers case neck and body for a more uniform crimp

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

Sizing/Depriming Die

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

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

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

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

Bullet Seating Die

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

Taper Crimp Die

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

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

Dillon Rifle Dies (Three-Die Sets)

.223 Remington	L30-10839	\$67.95
.308 Winchester	L30-15574	67.95
.30-06 Springfield	L30-10840	67.95

Dillon Carbide Rifle Dies (Three-Die Sets)

.223 Remington	L30-10096	\$163.95
.30 M1 Carbine	L30-62128	104.95
.308 Winchester	L30-10793	169.95
.30-06 Springfield	L30-62151	275.95

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

Dillon Size Dies

.223 Remington	L30-12778	\$41.95
.223 Remington (Carbide)	L30-10223	136.95
.30 M1 Carbine (Carbide)	L30-97039	72.95
.308 Winchester	L30-10242	41.95
.308 Winchester (Carbide)	L30-10234	149.95
.30-06 Springfield	L30-12238	41.95
.30-06 Springfield (Carbide)	L30-62150	224.95

Universal Decapping Die	L30-22127	\$26.95
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Dillon Seat Dies

.223 Remington	L30-21672	\$29.95
.308 Winchester	L30-21674	29.95
.30-06 Springfield	L30-21673	29.95

Dillon Taper Crimp Dies

.223 Remington	L30-21676	\$27.55
.308 Winchester	L30-21678	27.55
.30-06 Springfield	L30-21677	28.55

Spare Decapping Pins

.223 Remington	L30-13278	\$3.99
.308 Winchester	L30-13132	3.99
.30-06 Springfield	L30-13069	3.99
For Universal Decapping Die	L30-15816	3.99

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

Dillon Die Lock Ring	L30-14067	\$1.35
5-Pack Die Lock Rings	L30-10669	4.15

East German Makar

By Gus Cotey

Back in 1995, I purchased – and still own – a rather intriguing handgun for the very reasonable price of \$140. This firearm is a Soviet Russian-designed Makarov pistol, caliber 9x18mm manufactured in the former German Democratic Republic (GDR), more commonly known in the US as East Germany. This weapon has over the years proven to be an impressively well made, accurate, reliable, practical, competently engineered, and robustly constructed service-type sidearm of compact proportions.

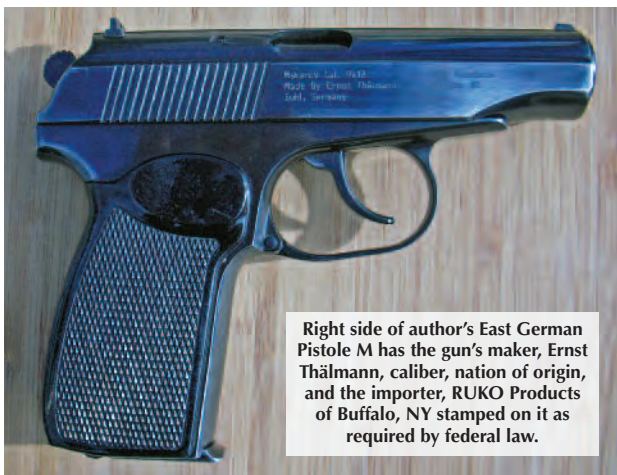
The history of the Makarov pistol began soon after WWII when Soviet military planners of the General Artillery Department of General Staff wanted a new military sidearm to replace their TT-33, cal. 7.62x25 semiautomatic pistols, as well as their obsolete – but issued until 1945 – M1995 Nagant gas seal revolvers, cal. 7.62x38mm. They wanted the newer pistol to be a compact double action semiautomatic and for ease of manufacture, to have a non-locked breech or simple, straight blowback operating system (a la Walther PP). The planners also wanted the prototypes of the proposed pistol to be submitted in 7.65x17mmSR (.32 ACP), 9x17mm (.380 Automatic), and 9x18. The .32 caliber was to be used for police service work, while the larger 9mm rounds were intended for military use. According to Russian arms expert, Maxim Popenker, Messer's Baryshev, Rakov, Voevoken, Siminov, and Makarov were among the designers submitting prototypes of the new service pistol.

Nicolay Fyodorovich Makarov's design in 9x18mm was ultimately selected for both military and police use and was designated by the Russians as the Pistolet Makarova or PM, which started being built in 1949 and began to be issued to Soviet troops and other authorized personnel in 1951. Soviet Russian Makarov pistols were manufactured in Russia at the Izhhevsk Mechanical Plant. The Makarov pistol and the Walther PP look very similar upon casual glance and are both double action autoloaders with simple blowback operating systems which rely solely on slide mass and recoil spring tension to prevent significant slide movement upon firing until breech pressure has safely diminished. The Makarov pistol is different in design, however, and exemplifies the elegant simplicity, efficiency, ruggedness, and reliability which are the hallmarks of Soviet Russian firearm designs. The gun consists of approximately only 30 parts. The pistol's 8-round single-column magazine, while small in

capacity to those of more modern military/police sidearms, lends to the weapon's flatness and suitability for concealed carry. A modernized version of the PM designated as the PMM featuring a 12-round magazine and a chamber with helical grooves for use with special high-impulse 9x18mm ammunition was also made later on, but discussion of this pistol is beyond the scope of this article.

East German Makarov variants designated as Pistolet M first began being built as prototypes in 1957 by Ernst Thälmann (Thälmann plant) in the city of Suhlfeld. Full scale production of the East German Makarovs began in 1958 under Soviet Russian licensing, but was stopped under Russian orders

seven years later. The industrial plant's name commemorated Ernst Thälmann, leader of the German Communist Party who in 1933 was arrested by the Gestapo and imprisoned in solitary confinement for 11 years until being shot at Buchenwald concentration camp in 1944 under orders



Right side of author's East German Pistolet M has the gun's maker, Ernst Thälmann, caliber, nation of origin, and the importer, RUKO Products of Buffalo, NY stamped on it as required by federal law.

from Hitler. Brutal totalitarian regimes of one type tend to have very little tolerance for people who advocate the institution of potentially equally toxic and oppressive political/economic systems of another type. In the world of totalitarian Brand A, there is no room for competition from totalitarian Brand B, despite their striking similarities to one another and common origins.

The Pistolet M was carried by East German military officers, as well as by various uniformed and plain clothes police officers, including the infamous Stasi (Ministry of State Security). This particularly pernicious and most dangerously effective secret police/spy group combined the worst elements of the Nazi Gestapo and Soviet KGB. The Stasi kept massive dossiers on the GDR's population, made quite a few GDR citizens "disappear," and were particularly heinous in destroying the lives of dissidents via psychological warfare and social sabotage which they referred to as "Zersetzung," meaning decomposition.

Soviet Russian, as well as Bulgarian and PRC manufactured PM's, have a brown, one-piece Bakelite grip and an integral steel lanyard loop at the heel of the frame on the left side. The East German variant of the weapon, in contrast, features a black Bakelite grip and has no lanyard loop projecting from the frame. However, there is a lanyard hole at the back of the grip near the heel into which a black cord lanyard

ov Pistol – Pistole M ³⁷

made from a synthetic, black nylon-like material is inserted and locked into place via a knot.

East German Pistole M's are generally acknowledged as being the best finished variants of the breed. My Pistole M features a high-quality lustrous deep dark bluing that one would expect to see on expensive, high end commercial sporting arms. Its slide glides back and forth on its frame's raceways with glassy, virtually friction-free effortlessness. Of course, the gun does show some signs of honest wear that one would expect from a piece that was built in 1963 and issued for official purposes. The original finish has been further blemished by the legally required importer's information and an "X" has been engraved just below the slide stop to obscure some characters that were originally stamped on the frame. A diamond containing a circle is stamped on the left side of the frame and on the left side of the slide indicating that the gun was made in the GDR.

To compliment my pistol's elegant exterior, its inner working are well fitted and finished as though tuned by a custom pistol smith. The double action pull is very smooth and reminiscent of that of a properly tuned K-frame Smith & Wesson revolver. For those unfamiliar with revolvers, the midsize or K-frame Smiths have what is regarded as the gold standard of DA trigger pulls. The SA pull is surprisingly light for a GI pistol and crisp.

The Makarov pistol is characterized by having a free-floating firing pin and a recessed breech face, similar to what one finds on M1 Garands, M14s, and the various Kalashnikov (AK) series of rifles. The ejector, the forward portion of which is the gun's slide stop, is of the stationary projection variety mounted on the left side of the frame similar to what one finds on 1911 variants, Browning Hi-Powers, Glocks, etc. The extractor is reminiscent of those found on Garand and Kalashnikov pattern rifles with a generously large claw permitting proper extraction under the most punishing, dirty battlefield conditions whether they be in arctic, desert, or tropical climates. As in the case of the Garand and Kalashnikov rifle designs, the extractor claw is designed to snap over the case rim as the slide slams into battery, rather than having the rim slip behind the extractor claw as the cartridge moves toward the chamber, as in the case of Mauser rifles, as well as 1911 pattern, Browning Hi-Power, and Glock pistols.

Makarov pistol barrels are mounted rigidly to their frames and this contributes to these guns' generally very good accuracy. The bores and chambers are chromium plated to guard against rust, as Communist bloc GI ammunition is loaded with corrosive potassium chlorate-based primers due to their extreme reliability following long-term storage and in extreme cold temperatures. Sights are fixed on GI issue models, but the rear sight can be moved over to the left or right in its dovetail by careful drifting to make horizontal impact adjustments if necessary. The sights are rather small by contemporary standards with the front sight of my Pistole M measuring only 0.059 inch (1.5mm) in width.

I found shooting my East German Makarov to be a real joy and a source of respect for its designer and the artisans who built it (the repressive evil empire

from which they came, not so much). The sights on my piece, while small, are spot on for shooting out to 50 yards. On a recent range trip, I was able to place 27 of 30 rounds into the 8-inch (-0 points) circle of an IDPA-Tan target at 25 yards shooting two-handed at a pace of around 1 shot per second, using three different brands of ammo (Privi Partizan, Red Army Standard, and Fiocchi). The 3 shots that landed in the next (-1 point) zone were strictly my fault. The recoil of this gun is not heavy, but just snappy enough to be interesting and its ejection of spent cases is best described as most brisk.

To operate a Makarov pistol, first insert a loaded magazine into the magazine well, then pull the slide all the way back and release it forward. The hammer is now cocked and the pistol can now be fired in the single action mode. By moving the de-cocking lever up, the hammer falls forward, but is blocked and cannot touch the firing pin. At this point, the trigger cannot be pulled, nor the slide retracted back. Moving the de-cocking lever downward exposes a red dot indicating that the gun can now be made to fire, with the first shot being in double action mode and subsequent shots in single action mode. On the last shot, a small tab integral with the magazine follower and located on the left side of magazine (approximately 0.7 inch below the top of the follower) pushes upward on the slide stop causing it to rest on the corresponding shelf machined on the inside of the slide, thereby locking the slide open. To reload the pistol, one first pushes the magazine release at the heel of the frame rearward with the thumb of the non-firing (weak) hand and then manually pulls the empty magazine free from the magazine well. Insertion of a fresh magazine, followed by pushing the slide stop downward causes the slide to push a fresh round into the chamber and slam into battery which enables the piece to be fired once more.

To field strip a PM, first remove the magazine and then clear the chamber. Pull the trigger guard downward and push to the right or left side. Now, pull the slide all the way back and pull upward, which will take it off the rails. While still firmly holding the slide (which is still under tension from the recoil spring) slowly ride it forward until it is completely free. Pull the recoil spring off the barrel and the gun is now broken down for general cleaning. Reverse this procedure for reassembly. Be sure the tighter end of the recoil spring slides onto the barrel first.

To remove the firing pin, simply push the safety/hammer-drop lever upward past the top detent on the slide and pull it out of its opening. The slide can now be held up vertically (rear end down) allowing the firing pin to fall out. It is a good idea to do this occasionally to facilitate cleaning of the firing pin channel with a Q-tips® cotton swab or similar item. When re-installing the firing pin, the longitudinal notch at the rear must face left in order to allow replacement of the safety/hammer-drop lever. NOTE: Firing pin removal can only be done with the slide removed from the frame.

Dillon's SL 900

Shotshell Loader

STANDARD FEATURES:

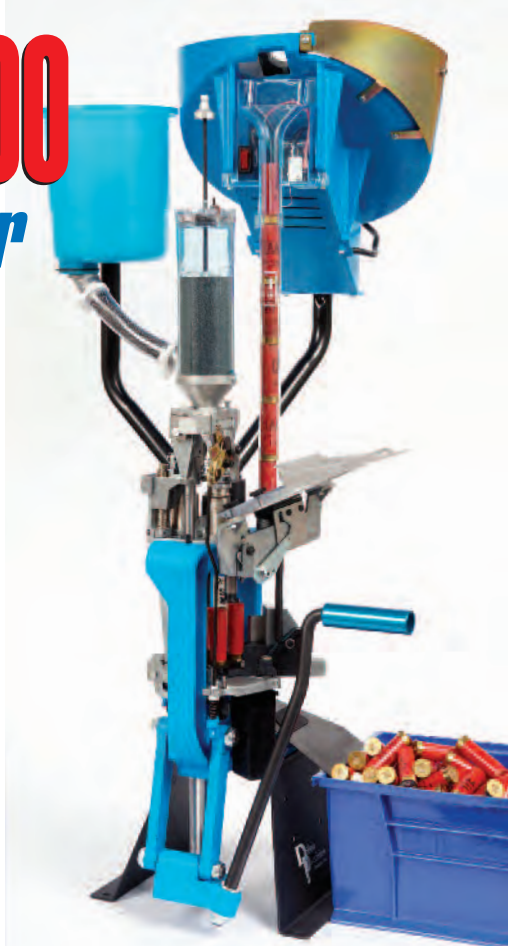
- Automatic Indexing
- Auto Powder/Priming Systems
- Adjustable Case-Activated Shot System
- Factory Adjusted to Load AA Hulls
- Factory Adjusted Loading Dies
- The Original Tilt-Out Wad Guide
- Lifetime "No-B.S." Warranty
- **RISK FREE 30-Day Trial Period!**

All for ONLY...

\$929⁹⁵

\$1159.90 with Casefeeder

12 Gauge L30-97110 20 Gauge L30-97123
28 Gauge L30-97124 Comes with factory adjusted dies



A. SL 900 CONVERSIONS

- 12 Gauge Conversion
L30-20009, \$359.95
- 12 Gauge Casefeed Plate
 (not pictured)
L30-17811, \$42.95
- 20 Gauge Conversion
L30-22138, \$359.95
- 28 Gauge Conversion
L30-22139, \$359.95
- 20/28 Gauge Casefeed Plate
 (not pictured)
L30-97045, \$42.95
- SL 900 Powder System
L30-17817, \$76.95



Total price as pictured here with optional accessories: **\$1247.80**

12 Gauge Casefeeder (pictured)	L30-97037	\$229.95
20/28 Gauge Casefeeder	L30-97036	\$229.95
12 Ga. Euro. 220v Casefeeder	L30-97118	\$239.95
20/28 Ga. Euro. 220v Casefeeder	L30-97125	\$239.95
Aluminum Roller Handle	L30-17950	\$45.95
Low Powder Sensor	L30-16306	\$41.95



B. SL 900 MACHINE COVER

This heavy-duty nylon cover comes equipped with a D-ring, allowing the zipper to be locked.
L30-13239, \$39.95



(C.) Master lock
L30-13083, \$3.95



E. SPARE PARTS KIT

- 1 20 Gauge Yellow Wad Guide
- 1 28 Gauge Green Wad Guide
- 1 20 Gauge Locator Pin
- 1 Index Pawl
- 1 Ring Indexer
- 1 Index Spring Revision A
- 1 Hair Pin Cotter
- 2 Bellcrank Cubes
- 1 Case Insert Slide Spring

D. PACKAGE DEAL

Includes: Lyman Reloading Handbook, Clear Safety Glasses, Dial Caliper, Eliminator Scale, Machine Cover, and Low Powder Sensor.

L30-22290, \$199.95

- 1 Pawl Spring
- 1 Ejector Wire
- 1 Plastic Wad Guide
- 1 Swing Arm Torsion Spring
- 1 Primer Transfer Arm
- 1 12 Gauge Locator Pin
- 1 Gum Rubber Insert Revision B
- 1 Shot Fitting E-Clip
- 1 Failsafe Bushing Revision B

L30-11154, \$26.95

F. WINCHESTER SHOTSHELL WADS

WT12, 12ga, Orange	500	L30-15515 \$11.95
WAA12, 12ga, White	250	L30-15516 8.95
WAA12SL, 12ga, Pink	250	L30-15517 8.95
WAA20, 20ga, White	250	L30-15518 8.95
WAA28, 28ga, Red	250	L30-15519 8.95
WAA41, .410, Red	250	L30-15520 8.95

The 9x18mm cartridge, designed in 1946 by Boris V. Semin, is the most popular round in common use that can be fired from a compact blowback operated pistol. This caliber is similar to, but not interchangeable with the German designed 9x18mm Ultra, which was developed in 1936 for use by the Nazi German Luftwaffe (air force), but never adopted by it. Limited attempts to resurrect the 9mm Ultra for a few Western European police forces took place in the 1970s with only limited, short-lived success. The 9x18mm Makarov round is not considered all that potent by US service pistol standards, being something of a .380 ACP on steroids.

Soviet Russian military planners have generally been wary about the possibility of an invading enemy using their munitions stores against Soviet personnel, so many types of Soviet rounds for both small arms and artillery differ dimensionally from their Western analogs. Western jacketed 9mm bullets for use in the 9x17mm, 9x19mm Luger, and 9x18 Ultra measure 0.355-0.356 inches (9.018-9.042mm) in diameter, while those for the 9x18mm Makarov round run 0.363-0.364 inches (9.22-9.246mm) depending on make.

Russian standard issue ball ammo is loaded with a 94 grain, round nose (full spherical radius) FMJ bullet with a mushroom-shaped mild steel core surrounded by lead alloy. Muzzle velocity is rated at 1033 fps.

This steel component to the core prohibits its importation into the US for sale to private citizens, as it makes it legally "armor piercing" handgun ammunition. Imported ammunition for commercial sale in the US is loaded with lead alloy-cored bullets ranging in weight from 92 to 115 grains and featuring copper-washed thin mild steel (bimetal), gilding metal, or brass jackets. Commercial US made 9x18mm ammo is loaded with mostly gilding metal-jacketed bullets weighing 95 grains. Both FMJ and JHP loadings are available.

Some imported and all US made 9x18mm brass-cased ammunition is boxer primed (standard small pistol primer), hence reloadable. Handloaders should never exceed established loading data in an attempt to turn this round into a 9x19 Parabellum equivalent. Maximum average pressure or MAP for US made 9x18mm ammo as was first established by the CCI division of ATK, Inc. is 24,100 psi. In contrast, the MAP limit for standard pressure 9x19mm ammo is 35,000 psi.

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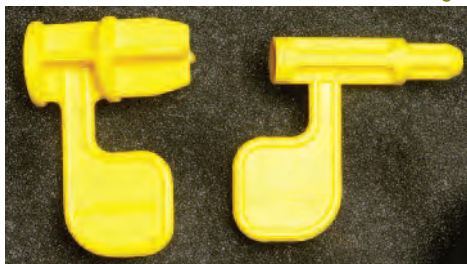
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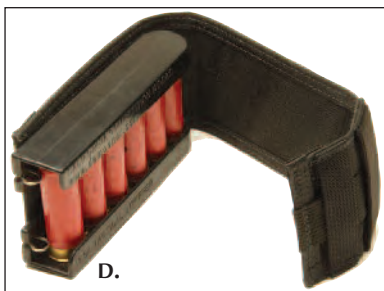
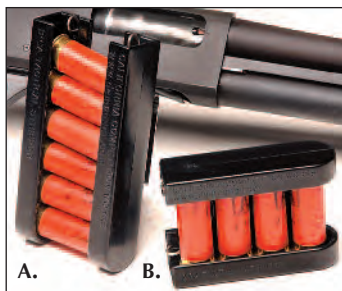
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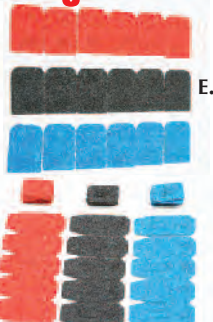
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100 gr. RN-DS*	L30-17532	24.00	46.00	85.00	165 gr. HBFP-DS*	L30-17271	41.00	79.00	146.00		
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115 gr. RN-DS*	L30-17533	25.00	49.00	90.00	180 gr. RN-DS*	L30-17515	35.30	68.26	127.00		
115 gr. HBRN-TP*	L30-17178	27.00	52.00	96.00	.45 Caliber Bullets						
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124 gr. HBRN-TP*	L30-17272	30.00	57.00	106.00	185 gr. FP-DS*	L30-17516	35.30	68.26	127.00		
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147 gr. RN-DS*	L30-17535	31.00	60.00	110.00	200 gr. HBFP-DS*	L30-17517	45.00	78.00	146.00		
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125 gr. FP-DS*	L30-17536	28.00	53.00	98.00	<i>Description</i>		<i>Stock #</i>		200	400	800
158 gr. RN-DS*	L30-17540	33.00	63.00	117.00	.44 Caliber Bullets						
158 gr. FP-DS*	L30-17539	33.00	64.00	118.00	240 gr. FP-DS*	L30-17545	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

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123 gr. HPBT	100/box	L30-14459	44.95
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CLASSIC FIREARMS: The FN

By John Marshall

The Kingdom of Serbs, Croats and Slovenes (later called Yugoslavia) was formed after World War I, or “the Great War.” After the Balkans Wars and WWI, the country’s stock of rifles and pistols was severely depleted, and it sought a new standard pistol. Inasmuch as the majority Serbs in the country had a relationship with the Belgian firm *Fabrique Nationale de Arms de Guerre* (FN) as customers dating back to the 1890s, this gunmaking colossus was an obvious choice for help. FN’s Model 1910, a John Browning design, was an early contender. This was a blowback semiautomatic design chambered for the .32 ACP or .380 ACP. It had no external hammer, and was a popular gun in Europe, quite similar to the Colt-manufactured Model 1903 pocket pistol. The Model 1910 was somewhat famous (or notorious) for setting off World War I in 1914. It was used in the Sarajevo assassination of the Austrian archduke Franz Ferdinand and his wife Sophie. Some selling points were its lower price, and the fact that it could chamber the Serbs’ large stocks of 9mm Short (.380) cartridges. However, that gun was considered to be lacking in accuracy, and the Kingdom thought that a similar pistol incorporating a longer barrel would make for more precise shooting. FN really needed more business at that time, and was very interested in satisfying this potential customer.

Accordingly, knowing that the newly formed Kingdom could not afford new development costs and tooling, FN figured out an economical way to lengthen the slide and barrel of the Model 1910 without materially increasing production costs. The solution was a forged extension cap on the slide that could accommodate a longer barrel. A number of prototypes were crafted and tested between 1921 and 1922. Experimentation was carried out with longer grip frames giving increased ammunition capacity. What resulted and became officially adopted was the Model 1922, and it was to become an extremely popular gun in many countries around the world. This model became *the* European handgun for several decades. It was selected as a standard military pistol not only with Yugoslavia, but also with Holland, Greece, Finland, Turkey, Romania, France, Denmark, and most notably, Nazi Germany. It was manufactured by FN until the early 1980s, and a modified version was imported by the Browning Firearms Company into the United States in the post-war years.

Various known as the Browning 1922 or 10/22, the FN Model 1922, or the *Pistole 626(b)* as made for the Germans, its specifications are as follows. It was chambered either for the .380 ACP (9x17mm Browning Short) or the .32 ACP

(7.65x17mm SR Browning). It was a blowback striker-fired design with a magazine capacity of 8 or 9 rounds depending on caliber. It had an overall length of 7.01 inches and a barrel length of 4.49 inches. It weighed 1.61 pounds empty. The sights were fixed non-adjustable, with the rear driftable for windage. The trigger’s face was flanged, wider than its sides. The pistol was



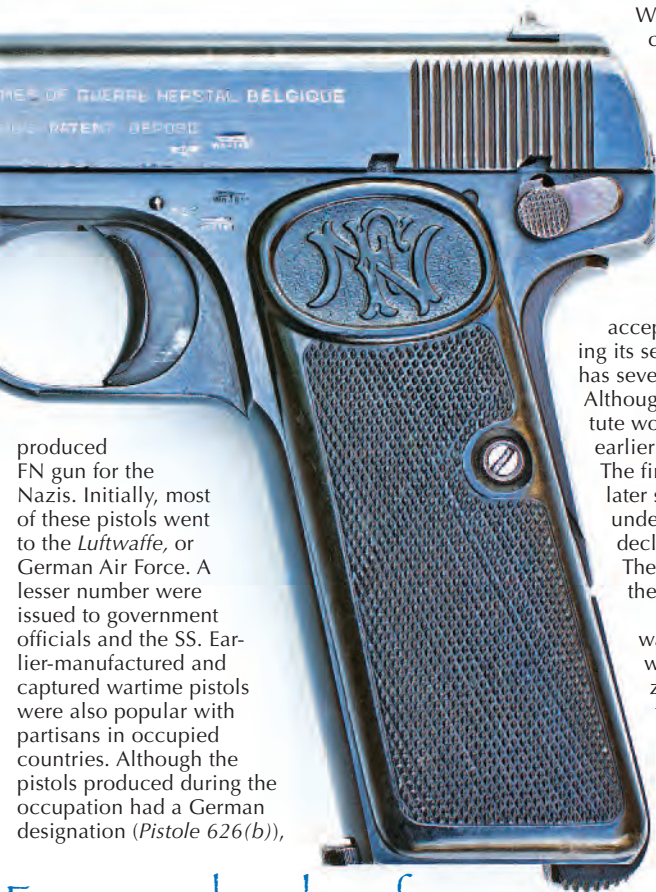
equipped with a manual safety located at the left rear of the frame, and a grip safety – which ensured that the gun could not be fired until gripped securely. There was also a magazine safety that prevented firing the piece when the magazine was removed. Interestingly, the spring-loaded firing pin doubles as the ejector. When the slide is back, the firing pin extends some distance forward from the breech face, forcing the case or cartridge out of the ejection port. Field stripping involves first removing the magazine and clearing the chamber. Then slide the release catch on the extension cap forward. Rotate the cap 1/4 turn counterclockwise (as viewed from the front), and carefully remove the cap, which is under heavy recoil spring pressure. Then the slide must be retracted and the manual safety engaged in the forward notch in the slide. The barrel is then grasped and rotated counterclockwise out of its seat in the frame. Following disengagement of the safety, the slide and barrel can be removed from the front of the pistol.

The most interesting part of the gun’s history occurred during WWII when the FN plant in Her-

This model became *the* several decades. It was military pistol not only with Holland, Greece, Finland, Denmark, and most no

Browning Model 1922 Pistol

stal was overrun by the Germans in May of 1940. Many of the company's senior staff evacuated prior to the German invasion and found refuge with the Allies where they assisted in the Allied war effort. It's well known that the Germans manufactured the Model 1935 High Power pistol when FN was under its control, but not quite as well known is that the Model 1922 was the most-



produced FN gun for the Nazis. Initially, most of these pistols went to the *Luftwaffe*, or German Air Force. A lesser number were issued to government officials and the SS. Earlier-manufactured and captured wartime pistols were also popular with partisans in occupied countries. Although the pistols produced during the occupation had a German designation (*Pistole 626(b)*),

European handgun for selected as a standard in Yugoslavia, but also with Turkey, Romania, France, notably, Nazi Germany.

that marking was never stamped on the pistols. They retained only their standard FN markings. The (b) suffix in the official German term stood for Belgium, the pistol's country of origin. This was standard German practice at the time. Pistols made during the takeover by the Germans will bear one or more *waffenamt* inspection stamps, which will be, in successive chronological order of their application, WaA613, WaA103, and WaA140. All were chambered in .32 ACP, which was a standard round in Germany at the time. Curiously, some commercial production continued during the occupation years.

The pistol illustrated is an interesting German gun in that its frame is marked with the first and last of the *waffenamt* stamps mentioned. This indicates that it has an earlier frame (possibly pre-war), but was assembled and accepted for use in mid-1942, considering its serial number. The slide on the pistol has several of the later WaA140 marks only. Although later guns often employed substitute wooden grips, this piece retains its earlier FN-logoed synthetic grip panels. The finish is quite decent also. In the later stages of the war, pistols made under German occupation showed declining attention to fit and finish. These also eventually dispensed with the trigger flange.

Following the war, the Model 1922 was issued to West German troops when Germany was divided into zones of occupation. In the 1950s, the Browning Arms Company, headquartered in Utah, marketed a number of John Browning's FN-manufactured pistols in the United States. The Browning Model 1971 (1971 – 1974) was a deluxe offspring of the original Model 1922 that was modified by using adjustable sights.

Often overlooked in the U.S., the Model 1922 is a "sleeper" on the collector market. Most are still available at semi-reasonable prices. A premium price would be reserved for the original Yugoslav contract pieces and the earlier Nazi-proofed specimens in excellent condition. Both of these types are getting quite hard to find now, but when encountered, should not be ignored. They are historically significant firearms and well worth having. No WWII collection would be complete without one of the German occupation specimens.

46 Pan Sifter & Ammo Can from Berry's Manufacturing



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

Berry's Mfg. Pan Sifter

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

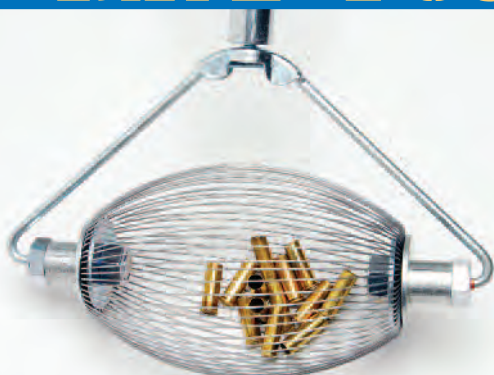


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The Stealth Operator Holster is a lightweight, low-profile holster developed to provide low-print, maximum concealment. It features patent-pending Frame-Lock™ technology, which ensures positive retention.

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Twin Mag, Black	43281	34.95
Twin Mag, Coyote Brown	43282	34.95
Twin Mag, OD Green	43283	34.95

Maker	Models	Compact	Full Size	Magazine
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Glock	all 10mm and .45 ACP	yes	yes	no
Taurus	840	yes	yes	yes
Taurus	24/7	yes	yes	yes
Taurus	609	yes	yes	yes
Taurus	PT92	yes	yes	yes
Taurus	809	yes	yes	yes
Ruger	SR Series	yes	yes	yes
Ruger	P95	yes	yes	yes
Smith & Wesson	Sigma Series	yes	yes	yes
Smith & Wesson	M&P 9mm and .40	yes	yes	yes
Smith & Wesson	M&P .45	yes	yes	yes
Smith & Wesson	P99	yes	yes	yes
Springfield	XD 9mm and .40	yes	yes	yes
Springfield	XD .45	yes	yes	no
Springfield	XDM 9mm and .40	yes	yes	yes
Springfield	XDM .45	yes	yes	no
H&K	P30	yes	yes	yes
H&K	P2000	yes	yes	yes
H&K	VP9	yes	yes	yes
Beretta	PX4 9mm and .40	yes	yes	yes
Beretta	92	yes	yes	yes
Beretta	96	yes	yes	yes
Beretta	90-2	yes	yes	yes
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Sig Sauer	P229	yes	yes	yes
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Anthony Veith:

West Point's Top Gun Takes The Scholastic Pistol Program Record

By Robin Taylor, www.taylorfreelance.com
Photos by Dale Veith

"Every time he steps into the shooting box... he's out for blood," says SSG Nathan Hevner, coach for the US Military Academy pistol team.

An international history major and would-be Apache helicopter pilot, Anthony Veith doesn't seem that competitive. Talking to him, he's remarkably relaxed and even-keeled, but according to his coach "even the smallest thing becomes a contest with him."

Some competitive people win by pushing harder, risking more. McMinnville, Oregon's pride doesn't do that. He wins by out-thinking and out-working the other guy.

"I don't know that I am better at this than anyone else," says Veith, "but I've had a chance to do it longer than most."

When Veith first darkened the door at a local Tae Kwon Do dojo, he wasn't very good at that either – but after eight years of steady work, you thought twice before stepping into the ring with Veith.

As Veith knows full well, experience matters. Collegiate athletes typically range in age from 18 to 24, and most of them didn't start shooting at four years old the way he did.

"Other people with 18 years behind the gun may well beat the pants off me," he says.

What makes the difference, Veith says, "is how comfortable I am with guns, and having a chance to really get my eyes and my hands working together."

Anthony Veith runs a Glock 34 with Dawson sights and a Zevtech trigger in SPP matches. He's currently rated No. 1 in the country in the Scholastic Pistol Program – and in the top 10 among collegiate air pistol shooters.

Thanks to that deep experience base, “I don’t have to think about what I’m doing. And that’s just a matter of having enough opportunities to go to the range over the years.”

Veith has been winning that steady, progressive way since his freshman year, when he helped his team win the Hodne Cup (the old collegiate title for speed steel). This year, he set the all-ages speed record for the Scholastic Pistol Program (www.sssfonline.com) – becoming the second person ever to break the 40-second barrier. Driving a customized Glock 34 (9mm), Veith shot the 100 targets match in 38.14 seconds. That’s about one-third of a second per target, with some of those targets set out at 20 yards. On the SPP speed course titled “Go Fast,” his times verge on breathtaking. On average, he’s taking five targets down in UNDER 1.5 seconds from a low-ready start, his best run averaged just .262 seconds each.

“Most people have trouble making those splits shooting on one stationary target, and he did it on five separate targets!” gushed Coach Hevner.

If you’re unfamiliar with SPP – shooting steel targets at high speed demands balance. You have to shoot as fast as your skills will let you, but can’t miss. For a controlled, “thinking competitor” like Veith, SPP plays directly into his hand.

“He’s really good at finding his ability level,” says Hevner. On top of that, “he’s really got fast eyes and excellent trigger control. His transitions between targets are incredible.”

Currently a junior at West Point, Veith has another year to push his record even lower, and potentially bring the team speed record to West Point in the process. The Black Knights have stayed in the top five colleges nationwide since Veith joined the team, vying with Texas A&M, University of Kentucky, and University of Florida. They get out-shot by talented high school teams from time to time (Team Gotta of Custer, Washington, holds the 4-person team record), but among the colleges, “West Point” is one of the best.

International Pistol Focus

Despite his SPP fame, Veith’s “main game” is actually International (a.k.a. Olympic) air pistol. Most every day from 4:30-6, he shoots at a target the size of a tack head 33 feet away. His scores place him in the top 10 nationally, and make him

a threat to win the collegiate air title in 2016. Veith shoots free pistol and standard pistol as well, but only occasionally do Veith and a few teammates get pulled aside to work speed drills with the 9mm.

“No exercise we do involves more than three shots,” says Coach Hevner. “The only time we shoot steel is on match days.”

West Point’s team consists of 20 shooters. Cadets are required to participate in a club or sport, and some take up pistol to avoid options like intramural soccer. According to Hevner, “they’re not surfing YouTube gun videos in their spare time.” He paused for a moment, then said “...but Anthony is. That’s the sort of guy we bring in for SPP.”

For example, Veith just picked up an ‘03 Toyota 4-Runner in part so he could “drag his gun stuff up into the woods” when he’s got free time. Although he’s a 1911 man at heart, SPP’s rules require him to shoot a striker-fired 9mm. USMA West Point has S&W M&P’s Pros and Glock 34s in the armory, but Veith and his compatriots go for the Glock 34s every time.


“We have Dawson sights and Zevtech triggers on the 34s, which I think is part of the decision. The Pro comes with a lot of that out of the box, but it’s not as good as a Zevtech,” says Veith.

Being an extension of the Army, the West Point team draws from the Army supply chain for ammo. Their practice ammo is rack-grade military stuff, but they can draw Atlanta Arms & Ammo match 9mm for big matches (thanks to the Army Marksmanship Unit).

Hevner marvels at Veith’s competitive spirit, taking

challenges like not being able to practice on steel targets in stride. No matter what ammo or gun he’s shooting, “he is NEVER satisfied with second, or even a small margin of victory,” says Hevner.

More important is the level of responsibility that Veith takes for making his victories happen. “If he has the bottom end of the equipment, he doesn’t blame the gear. It’s always, ‘let’s do it again, I’ll get you this time.’”

If you get a chance to follow the upcoming SPP Collegiate nationals on Shooting USA (held at Fort Benning in March) keep an eye out for a calculating “Black Knight” with a Glock. If the commentators start talking about setting the national record, they’re probably talking about Anthony Veith. 



Veith led the Black Knights to victory in the 2015 SPP Collegiate Nationals at Fort Benning. Shown here with SPP National Director Scott Moore receiving the high overall plaque.

50 "Big Fifty Reloader"

STANDARD FEATURES:

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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.

L30-50050, \$384.95



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.

L30-50125, \$76.95



D. 50 BMG PRIMER SEATING DIE
 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, milspec primer punch.

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Makes it easy to remove the military crimp.

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Dillon's Deluxe Pistol Cleaning Kit includes: a Dewey Nylon Coated Cleaning Rod; Dewey bronze bore brushes in .22, .38, .40 and .45; a Dewey patch loop; a Dewey Nylon Gun Parts Cleaning Brush; a 4 oz. spray bottle of M-Pro 7 Gun Cleaner; a 0.5 oz. bottle of Snake Oil; and a 4cc tube of Snake Oil Weapon Grease. Comes packaged in Dillon's Large Utility Box.

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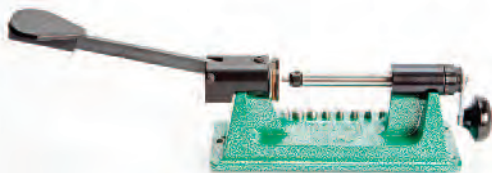
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Grace USA's 9-Piece Ball-End Allen Head Screwdriver Set includes the following sizes: 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", and 3.5 mm. Each is constructed of US 8650 Chromium-Vanadium steel alloy and is proudly Made in USA!
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About Grace USA: Grace USA gun care products are made with precision, and designed specifically for gun enthusiasts who care about keeping their firearms in prime condition. We are proud of our products and look forward to providing you with durable tools that fit your needs and guarantee satisfaction.

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Steel Punches (7-Pc.)	L30-15070	\$31.95
8 oz. Brass Hammer and 8-pc. Brass Punch Set	L30-21655	\$39.95



The **B-Square 32 Piece Gunsmith Screwdriver Kit** contains 11 slotted bits designed to eliminate screw head damage, 8 hex bits, 3 Phillips bits, 2 Posi-Drive bits, 2 Torx bits, 3 extra-long bits (1 each: Phillips, slotted, hex), and a 1/4" socket drive adapter. Get one for your workbench AND your range bag!
L30-18410 \$29.95

NRA Pistol and Rifle Targets



Pistol Targets: 100 per package

NRA Paper D-1 "Tombstone" Target 23"x35"	L30-18388	\$39.95
IDPA Paper Practice Target 22"x34"	L30-15735	39.95
USPSA/IPSC Paper Practice Target 22"x35"	L30-15836	39.95
50 Foot TIMED/RAPID FIRE 10.5"x12"	L30-15832	7.95
Competition 50 Foot SLOW FIRE 10.5"x12"	L30-15831	7.95
Competition 25 Yard SLOW FIRE 10.5"x12"	L30-13096	8.50
Police B-34 (Silhouette) 25 Yard 14"x24"	L30-13163	12.50
Police BH-21 (Silhouette) 25 Yard 22.5"x35"	L30-10094	27.50
Competition 25 Yard RAPID FIRE 21"x24"	L30-12839	17.50
Competition 50 Yard SLOW FIRE 21"x24"	L30-10041	17.50
Police B-27 (Silhouette) 50 Yard 22.5"x35"	L30-10670	27.50

Rifle Targets: 100 per package

Small Bore Rifle 100 Yard 14"x14"	L30-12430	\$7.50
High Power 200 Yd. 21"x24" (600 Yd. reduced)	L30-12650	34.50

Replacement Center 100 per package

Pistol 25 Yard B&P Repair Center 10.5"x10.5"	L30-12676	\$4.95
200 Yard Rifle Repair Center 12.75"x12.75"	L30-15830	13.45

Target Pasters

Black, Self-Adhesive, 500 ea.	L30-16304	\$3.00
Buff, Self-Adhesive, 500 ea.	L30-16309	3.00
Brown, Self-Adhesive, 500 ea.	L30-16310	3.00
White, Self-Adhesive, 500 ea.	L30-16313	3.00
Orange, Self-Adhesive, 500 ea.	L30-16327	3.00

HARTMAN MFG Target Stands

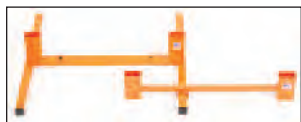
**Rugged! Portable!
Easy-to-Use!**

One Target Stand	L30-18237	\$49.95
A Pair of Stands	L30-74493	91.95



One Hostage Target Adapter (Shown below attached to Target Stand – not included. Works only with Hartman target stands.)

L30-11697	\$26.99
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A Pair of
Target
Spikes

L30-11393	\$26.99
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Bennie Cooley's Safety Magazines



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

1911/Clones	L30-16866	\$17.50
GLOCK 17, 22	L30-16872	20.00

D•WIPE Towels ESCA TECH, INC.

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



40 Soft Towels	L30-19916	\$4.95
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D•LEAD Hand Soap ESCA TECH, INC.

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



8 Oz. Bottle	L30-19915	\$2.95
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Gunslinger Spring Kits

From Lee Fisher, one of the premier "cowboy gunsmiths."

Ruger Blackhawk/Vaquero	L30-20510	\$26.95
Colt & clones	L30-20511	\$24.95
Marlin 94	L30-20512	\$18.95
Rossi/Navy Arms 92 lever guns	L30-20513	\$24.95
Stoeger IGA shotgun	L30-20514	\$14.95

Comtech's STINGER

THE 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 un-noticed 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!



L30-19495	\$9.95
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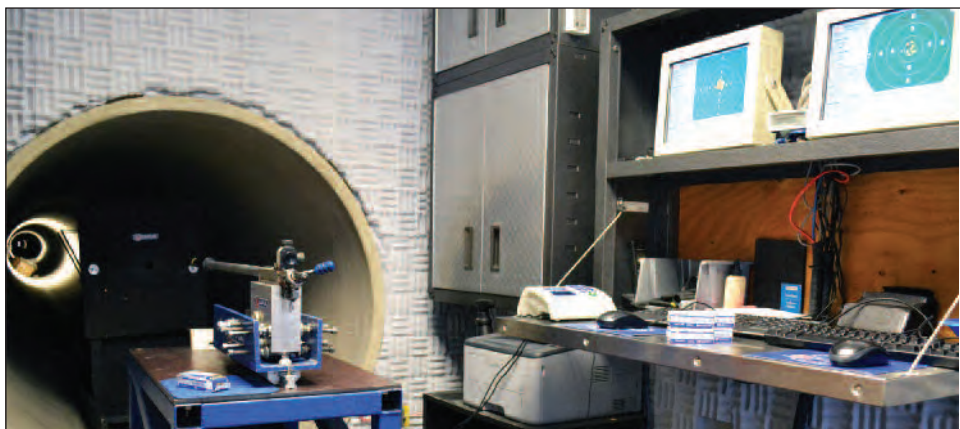


Take out your frustrations, and build your grip strength at the same time! Just think about...oh, socialized medicine, tax increases, high-capacity magazine bans, etc.

1 lb.	L30-15532	\$7.99
2 lb.	L30-15533	\$14.95

Note: These Come in Assorted Colors

The Lapua .22 Rimfire Service Center ⁵⁵



By M.D. Gorin

Back when sporting goods stores had shelves full of .22 rimfire ammo, there was no way of knowing what was going to work best in your rifle without purchasing many boxes of different production lots, and trying them in your rifle. If you were a serious competitor looking to win the next big match, there was no guarantee that the lot or batch of ammo you found to work best would still be available to purchase.

That selection process changed with the 2012 opening of the Lapua .22 Rimfire Service Center in sunny Mesa, Arizona. The test facility allows for the evaluation of various types and production lots of Lapua .22 rimfire ammunition in the customer's rifle. The customer is then able to purchase the ammunition by the 5,000 round case at the Service Center.

The Mesa facility is modeled on the Lapua test center located in Schonebeck, Germany, with facility improvements for the American market. Rimfire rifle competitions in the United States are often conducted at longer distances as compared to those in Europe. As a result, targeting data in Mesa is collected at both 50 and 100 meters (54.7 and 109.4 yards respectively) simultaneously. This allows for determination of which lots of Lapua ammunition perform best at both short and long range lines in the customer's rifle.

The climate controlled shooting test center contains a return-to-battery machine rest attached to a test stand mounted on a seismic pad that insulates it from the building. This assures that building vibrations caused by air conditioning machinery, wind, and people walking will not cause movement of the test stand. The fired bullets fly through a concrete tunnel to the electronic targeting systems. This controlled environment elimi-

nates the variables associated with outdoor testing such as wind, shooter fatigue and other errors.

The customer's barreled actions are attached to custom action blocks designed for that action type, then mounted on the machine rest. Target group size is measured to within 1/100th of a millimeter (0.00039 inch) utilizing two Meyton Elektronik Ballistic Manager systems located at the 50- and 100-meter locations. Bullet velocity is also recorded at 15 feet in front of the muzzle.

Testing normally takes two to four hours, depending on the number of lots of ammunition being evaluated. The number of rounds test fired

from each lot will vary from one lot to another, with the more promising looking lots being tested a second time to verify their superiority in the individual's rifle. The Service Center personnel will match the best ammunition available specifically to the customer's rifle for the ultimate in competitive performance.

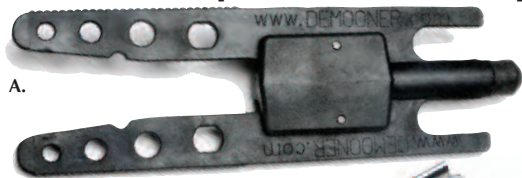
After scheduling testing, customers have the option of personally bringing their firearms to the Lapua Service Center, or shipping them via UPS or FedEx. When the rifles are shipped in, the testing results are e-mailed to the customer for evaluation.

Whether present at the Service Center during testing or having the test results e-mailed, the customer is able to see printouts of the actual targets fired upon, and this allows for the best selection of one or more production lots of Lapua rimfire ammunition. The ammunition purchase may be conducted through the customer's usual supplier, or directly through the Lapua Service Center. Delivery of the ammunition is by the case, from inventory at the Lapua Service Center.

To schedule your rifle for testing, Contact Service Center Manager Darrell Stettmeier via email at dstettmeier@nammoinc.com, or call 480-626-8648.

The climate controlled shooting test center contains a return-to-battery machine rest attached to a test stand mounted on a seismic pad that insulates it from the building.

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



A. Demooner Tool **L30-18169 \$16.95**
 B. MoonLoad/Unload 8-Shot .357 **L30-19490 39.95**
 C. MoonLoad/Unload 6-Shot .45 **L30-19489 39.95**
 (Will work with #165110 8-shot EDM .38/.357 moon clips on Pg. 57)
 D. 6-Shot Moon Clip Holder (2 ea.) **L30-18173 17.90**

E. Blued .45 ACP Moon Clips (10 ea.) **L30-18183 9.80**
 Not Pictured, Generic Stainless Steel .45 ACP Moon Clips (10 ea.) **L30-18280 10.50**
 F. 10mm Moon Clips (10 ea.) **L30-18184 11.20**
 G. 8-Shot .357 Moon Clips (10 ea.) **L30-19228 19.95**

North Mountain Speed Loader Holder

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



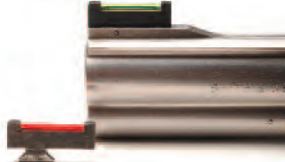
"K-Frame" Model **L30-21900 \$35.00**
 "L-Frame" Model **L30-21914 \$35.00**

TK Custom Moon Clips



Chiappa Rhino 9mm/.40 S&W (10 Pk)	L30-12040	\$65.00
Chiappa Rhino .38/.357 (10 Pk)	L30-12043	65.00
N-Frame 9/.38 ACP 8-Shot (Blue) (10 Pk)	L30-12044	39.95
L-Frame 9/.38 ACP/.40 6-Shot (Blue) (10)	L30-12057	39.95
S&W N-Frame .45 ACP 6-Shot (10 Pk)	L30-12058	19.95
S&W N-Frame .45 ACP EDM 6-Shot (10)	L30-12059	74.95
S&W L-Frame .38/.357 7-Shot (10 Pk)	L30-12065	64.95
S&W L-Frame .38/.357 6-Shot (10 Pk)	L30-12066	64.95
S&W J-Frame .38/.357 5-Shot (5 Pk)	L30-12088	32.50
S&W K-Frame .38/.357 6-Shot (10 Pk)	L30-12090	64.95
S&W N-Frame .38/.357 8-Shot EDM (10)	L30-12091	64.95
N-Fr. .38/.357 8-rd. EDM Starline ONLY(10)	L30-12092	64.95
S&W N-Frame .38/.357 8-Shot (Blue) (10)	L30-12093	39.95

SDM S&W Revolver Front Sights



Pin-In Front Sight - \$28.00		
.250" high, red	L30-18379	
.250" high, green	L30-18380	
.300" high, red	L30-18381	
.300" high, green	L30-18382	
Pin-In Front Sight - \$44.95		
.250" high, Gold Bead	L30-18565	
.300" high, Gold Bead	L30-18566	
"Classic" Slip-In Sight - \$35.00		
.250" high, red	L30-18375	
.250" high, green	L30-18376	
.300" high, red	L30-18377	
.300" high, green	L30-18378	
"Classic" Slip-In Sight - \$44.95		
.250" high, Gold Bead	L30-18567	
.300" high, Gold Bead	L30-18568	

W.C. Wolff Co. Revolver Springs

(Hammer/Trigger Return Springs)
 Ruger GP-100
 L30-11367 \$10.50
 SP-101 L30-12598 9.50
 S&W J Frame
 L30-12189 9.00
 (Mainspring/Rebound Springs)
 S&W K,L,N (standard)
 L30-15073 \$15.00
 S&W K,L,N (reduced power)
 L30-15072 15.00

Jerry Miculek Competition Grips

\$79.95

S&W N-Fr. Rd. Butt **L30-11324**
 N-Fr. Sq. Butt **L30-11325**
 K, L-Fr. Rd. Butt **L30-11327**
 K, L-Fr. Sq. Butt **L30-11326**

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



A. Rebound Spring Tool **L30-30000 \$22.00**
 B. Ejector Rod Tool **L30-25343 45.00**



Hogue Competition
 S&W Revolver Thumb Latch
 fits K, L, and N-Frames
 Stainless **L30-19921 \$59.95**



\$79.95

S&W N-Fr. Rd. Butt **L30-12141**
 K, L-Fr. Rd. Butt **L30-12140**

California Competition Works⁵⁷ .22 LR Speedloader



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.)	L30-11737
.32/.327/9mm (8 rd.)	L30-11738
.38/.357/.40/10mm (5 rd.)	L30-11740
.38/.357/.40/10mm (6 rd.)	L30-11741
.38/.357/.40/10mm (8 rd.)	L30-11742
.41Mag/.45 ACP (6 rd.)	L30-11748
.44 Sp.-Mag./45 Coll./460 S&W/.410 Shotshell (6 rd.)	L30-11750
.45 Auto Rim (6 rd.)	L30-11751



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	L30-12623	\$34.95
CCW .22 LR Loading Block/Case	L30-12627	49.95

North Mountain Moon Clip Holder



I've tried several methods of holding my moon clips, and this works best for me! My hand only has to go to one place, so I don't longer grope around frantically for my reloads. - *Mark Pixler*
For 610/625, 7-Shot 686, 8-Shot 627 **L30-21883 \$130.00**

Stainless EDM 8-Shot Moon Clips

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

\$59⁹⁵
L30-16510
Sold in Packages of 10 for 8-Shot S&W 627 Revolvers

Safariland Competition Gear for Revolver Enthusiasts



002 "Cup Challenge"	\$69.95
6" S&W K,L,N; Std. bbl.	L30-17788
333 "Speedloader Holder"	\$34.95
S&W K-Frame	L30-12411
S&W L-Frame	L30-13087
"Competition Speedloaders"	\$19.95
S&W K-Frame	L30-13224
S&W L-Frame	L30-13117
Revolver "Speedloaders"	\$11.95
S&W J-Frame (5-Shot)	L30-12405
S&W K-Frame	L30-13104
S&W L-Frame	L30-13074
"Speedloader" Holders	\$9.95
Sm./Med. Fr.	L30-10340
"Speedloader Loading Blocks"	\$24.95
S&W K-Frame	L30-12262
S&W L-Frame	L30-12878

58 Performance Parts for Your GLOCK® Firearm



GLOCK® Factory Original Parts:

A. Extended Mag Release (Small Frame)	L30-18569	\$9.95
B. Extended Slide Release	L30-18570	19.95
C. Striker Cups (The ones you always lose.)	L30-19325	4.95
D. Striker Channel Liner	L30-18881	9.95
Lone Wolf Distributors' Parts for GLOCK firearms:		
E. Extended Mag Release (Large Frame)	L30-19115	4.99
F. Extended Take-Down Lever	L30-19114	9.95
G. 3.5# Trigger Stop Connector	L30-16501	14.95
Extended Slide Stop	L30-22299	15.99

Wolff Spring Co. Parts for GLOCK firearms:

Competition Spring Set	L30-11524	\$9.95
Trigger Return Spring 3-Pack	L30-11818	7.99
X-Tra Power Trigger Rtn. Spr. 3-Pk.	L30-15558	7.99
Guide Rod, GLOCK 17, 22, 31	L30-11356	24.95
Guide Rod, GLOCK 19, 23	L30-11435	24.95
Guide Rod, GLOCK 20, 21	L30-11352	24.95
Recoil Spring, 12#	L30-11420	7.99
Recoil Spring, 14#	L30-11418	7.99
Recoil Spring, 15#	L30-11419	7.99

Lone Wolf Distributors' Match-Grade Barrels for GLOCK Pistols



Thread protector caps sold separately.

These barrels are manufactured from the highest grade mill-select 416 stainless forgings. Standard rifling makes these an excellent choice if you wish to shoot lead, plated or jacketed bullets. Can be used in factory ported or stock pistols. Ready to use, pre-fit drop in.

GLOCK 17 9mm Barrel	L30-19167	\$99.95
GLOCK 19 9mm Barrel	L30-19326	99.95
GLOCK 20 10mm Barrel	L30-19241	99.95
GLOCK 20 .40 S&W Conversion Barrel	L30-19805	99.95
GLOCK 20 .357 SIG Conversion Barrel	L30-19806	99.95
GLOCK 20 9x25 Dillon Conversion Barrel	L30-19807	114.95
GLOCK 21 .45 ACP Barrel	L30-19242	99.95
GLOCK 22 .40 S&W Barrel	L30-11526	99.95
GLOCK 22 9mm Conversion Barrel	L30-11527	99.95
GLOCK 22 .357 SIG Conversion Barrel	L30-19808	99.95
GLOCK 23 .40 S&W Barrel	L30-19327	99.95
GLOCK 23 9mm Conversion Barrel	L30-19328	99.95
GLOCK 34 9mm Barrel	L30-19330	99.95
GLOCK 35 .40 S&W Barrel	L30-19329	99.95

GLOCK 35 9mm Conversion Barrel	L30-19331	99.95
New! Threaded Barrels and Thread Protectors (Silver unless noted)		
GLOCK 17 9mm 1/2"x28 Threaded Bbl.	L30-43245	\$124.95
GLOCK 17 9mm 1/2"x28 Bbl. (Black)	L30-43246	139.95
GLOCK 19 9mm 1/2"x28 Threaded Bbl.	L30-43247	124.95
GLOCK 19 9mm 1/2"x28 Bbl. (Black)	L30-43248	139.95
GLOCK 21 .45 ACP .578"x28 Bbl.	L30-43249	124.95
GLOCK 21 .45 ACP .578"x28 Bbl. (Blk.)	L30-43250	139.95
GLOCK 22 .40 S&W 9/16"x24 Bbl.	L30-43251	124.95
GLOCK 22 .40 S&W 9/16"x24 Bbl. (Blk.)	L30-43252	139.95
GLOCK 22/31 9mm Conv. 1/2"x28 Bbl.	L30-43253	124.95
GLOCK 23/32 9mm Conv. 1/2"x28 Bbl.	L30-43254	124.95
9mm Thread Protector Cap, Silver	L30-43257	14.95
9mm Thread Protector Cap, Black	L30-43258	14.95
.45 Thread Protector Cap, Silver	L30-43255	14.95
.45 Thread Protector Cap, Black	L30-43256	14.95
.40 Thread Protector Cap, Silver	L30-43259	14.95
.40 Thread Protector Cap, Black	L30-43260	14.95

STUL Slide Removal Tool Fits All GLOCK Models

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

L30-19527 \$11.95



10-8 Performance Armorer Tool



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

L30-15434 \$7.95

Henning BATTLEHOOK



\$94.95

w/Fiber Optic Front Sight

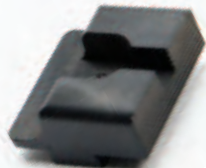
GLOCK 17, 19, 22, 23, 24, 26, 27, 33

L30-12031

TARAN TACTICAL INNOVATIONS 59



Sight Set, GLOCK®



L30-15381 \$84.99

THE PLUG



\$7.95

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

Model 215F

Models 26, 27, 33

Model 30

L30-18161

L30-19925

L30-10235

L30-10648

Note: Does NOT fit Generation 4 Glocks.

GTUL



PEARCE GRIP, INC.



\$9.95

Grip extensions do not alter mag. capacity.

GLOCK 26/27

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

G30 (10 rd. mag. only)

Kel-Tec P11/Taurus PT111

Springfield XD (9mm/.40 only)

Springfield XD-S

Mag. extensions add additional capacity.

GLOCK 10mm/.45 ACP (+2)

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

G27/33 (+1)

L30-10346

L30-10355

L30-10356

L30-18586

L30-18587

L30-15286

L30-18589

L30-18588

L30-18590

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

Standard Mags

L30-20910 \$21.95

Large Mags

L30-20911 21.95

California Competition Works Enlarged Magwells for GLOCK® Pistols



For GLOCK 17, 19, 22, 23

L30-12523 \$46.00



For GLOCK 20, 21

L30-12525 \$46.00

GLOCK® Mags

Just What's Listed, While They Last!



G-17

L30-11363

\$39.95

G-19

L30-15806

39.95

G-21

L30-15807

39.95

G-22

L30-11958

39.95

G-23

L30-11960

39.95

Close & Ready Bedside Holster Caddy



Holster NOT Included

The Close & Ready Holster Caddy provides a faster and safer way to protect your family. It works with most existing holsters and slides easily between the mattress and box springs on either side of your bed.

L30-18046 \$29.95

TUFF Products



3 Gun Ammo Bags



TUFF 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 shot-gun rounds.

L30-15773 \$19.95

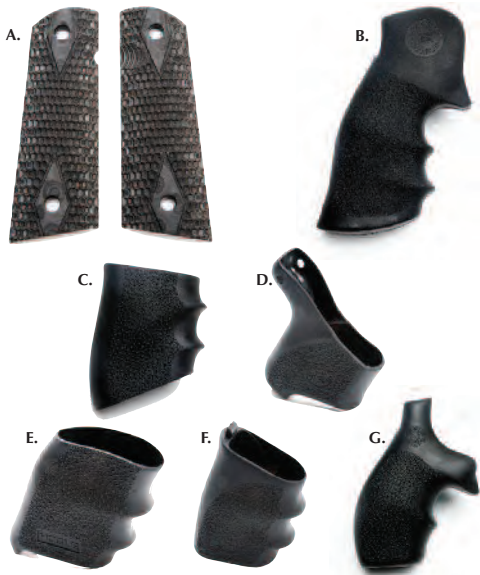
60 HOGUE®

Laser Enhanced (LE) Grips

Want 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 J-Frame Smith & Wesson revolvers.



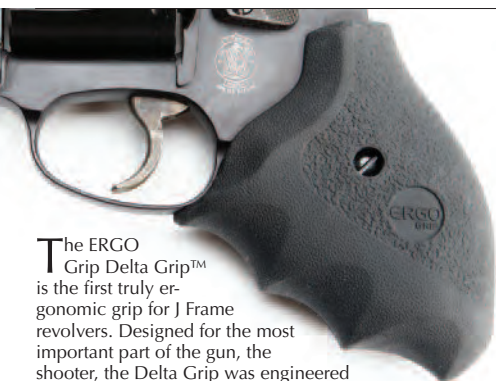
HOGUE LE 1911 Grip, Black L30-43243 \$189.95
 HOGUE LE J-Frame S&W Grip, Blk. L30-43244 189.95



Hogue EXTREME SERIES G-10 1911 Grips		
(A.) For guns w/S&A-style magwells	L30-14562	\$59.95
Hogue Square Butt Monogrips		
Colt Python	L30-12138	\$26.95
(B.) K, L-Frame Square Butt	L30-12786	26.95
N-Frame Square Butt	L30-12145	26.95
N-Frame Round Butt	L30-18100	26.95
Hogue Round Butt Monogrips		
Ruger SP-101	L30-14833	\$26.95
S&W J-Frame Round Butt	L30-12277	26.95
K, L-Frame Round Butt	L30-12549	26.95
The Hogue HANDALL™ Grip Sleeve fits many semi-autos.		
(C.) HandAll	L30-14463	\$9.95
The Hogue HANDALL™ Hybrid Grip Sleeve		
(D.) Ruger LCP .380 Auto	L30-14477	\$10.95
(E.) Springfield XD 9mm/.40	L30-14478	10.95
(F.) Smith & Wesson M&P 9mm/.40	L30-14479	10.95
Hogue Bantam Boot Grips		
(G.) S&W J-Frame Round Butt	L30-11054	\$26.95
K, L-Frame Round Butt	L30-11055	26.95
Hogue Hex Head 1911 Grip Screws (Four-screw set).		
Blue	L30-15723	\$8.99
Stainless	L30-15722	8.99



Hogue Rubber OverMolded® AK-47/74 Handguard Kits
 (K.) Standard Russian/Chinese Rifles L30-14556 \$49.95
 Yugo-Version Rifles w/Longer Guard L30-14558 49.95



The ERGO Grip Delta Grip™ is the first truly ergonomic grip for J Frame revolvers. Designed for the most important part of the gun, the shooter, the Delta Grip was engineered to fit the natural point of aim and mechanics of the human hand, wrist and arm. The result is a grip with a superior natural point of aim, comfort and control. Fits round butt J-Frames. Will not fit on Smith and Wesson Bodyguard 38 Model (sku 103037 and 103038).

L30-19684 \$19.95

DeSantis Clip-Grip®

This replaces the grips on S&W J-Frame round butt revolvers. A hook on the right grip panel functions as stopping point for the revolver when tucked into your waistband.

L30-19371
 \$29.99



Powder River Precision, Inc: Perfecting Your XD/XDm



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

X-Treme Grips, XDm 45 (Sand)	L30-15229	\$16.95
X-Treme Grips, XDm 9/40 (Sand)	L30-15230	16.95
X-Treme Grips, XD 45 (Sand)	L30-15231	14.95
X-Treme Grips, XD 9/40 (Sand)	L30-15232	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	L30-15226	\$125.00
XDm 45 Drop-In Trigger Kit	L30-15236	125.00
XD 9/40 Drop-In Trigger Kit	L30-15228	125.00
XD 45 Drop-In Trigger Kit	L30-15227	125.00
XD-S Trigger Spring Kit	L30-15237	\$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	L30-15233	\$30.00

Apex Tactical Specialties Parts for Smith & Wessons



A. S&W M&P Pistol Sear



B. S&W M&P Competition Spring Kit



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



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



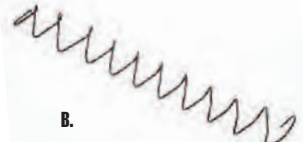
E. S&W Revolver Frame-Mounted Firing Pin

A. S&W M&P Pistol Sear		
M&P 9/40	L30-21889	\$41.95
M&P 45	L30-21892	41.95
B. S&W M&P Competition Spring Kit		
M&P 9/40	L30-21891	25.95
C. S&W M&P Ultimate Striker Block Kit		
M&P 9/40	L30-21890	35.95
D. S&W J-Frame Spring Kit	L30-14309	25.95
E. S&W Revolver Firing Pin	L30-21888	15.95

TARAN TACTICAL INNOVATIONS



A. Baseplate/Spring Kit, GLOCK®	L30-15375	\$41.99
B. 11-Coil Spring, STI/SVI Mags.	L30-15379	8.95
C. Baseplate/Spring Kit, S&W M&P	L30-15380	41.99
Baseplate/Spring Kit, Springfield XDm	L30-15328	41.99



D. Follower, STI Mags.	L30-15377	9.95
E. Follower, SVI Mags.	L30-15378	\$9.95
F. Short Baseplate, GLOCK®	L30-15376	29.99
G. 4mm Baseplate, STI/SVI Mags.	L30-15382	32.95

X-Treme Bullets:



Thomas' choice of bullet was the X-Treme 115-gr. HP, for reasons detailed in the text.

By Duane Thomas

In common with many of you, I'm sure, I have spent a considerable amount of time struggling over accuracy problems with plated bullets. There are several very important areas to be addressed when running plated, and in the near future I will be doing an article titled "Loading Plated Bullets." However, in this article I will address one very particular concern: picking the right bullet. I will detail the thought processes I went through when recently choosing a plated bullet for my own use, after years of mediocre accuracy from plated, understanding as I do that you can take the info presented here for as much, or as little, as it's worth to you.

According to the friendly folks at plated bullet companies – and even non-plated bullet companies – which whom I've discussed the matter, typical jacket thickness on a jacketed bullet goes circa .012". The typical plated bullet will go .003" to .004". In other words, 1/4 to 1/3 as thick as a true jacketed bullet. This means the plating is terribly thin and fragile, leading to accuracy destroying deformation as the bullet hits the feed ramp and travels down the bore. However there are companies producing what are called "thick plated" bullets, where the plating goes .007" to .008". Okay, that's only 2/3 the thickness of a true jacketed bullet. But it's twice as thick as standard plating, and that's enough to make a HUGE difference in accuracy.

Some people think the accuracy provided by thin plated bullets is "good enough for practice." I don't. I will be the first to admit this is only my experience, but from what I've seen, over a period of years, the typical plated bullet will be doing good to keep all five holes from a 5-shot group on a 14"x14" square paper target at 50 feet (the maximum distance possible at the indoor range where I do most of my shooting) from the bench. Switching to a thick plated bullet, again in my experience, even if everything else in the loading

process stays the same (and assuming everything else is good to start with) will, by itself, lead to greatly increased accuracy. It's kind of like taking off clodhoppers and putting on track shoes. Which brings us to X-Treme Bullets.

X-Treme actually produces jacketed, bare lead, and plated bullets, but in this article we're only going to deal with what they term their Copper Plated Bullets. There are companies producing only thin plated bullets. There are companies where the vast majority of their output is thin plated, with only the occasional thick plated offering. There are companies going about half-and-half. With X-Treme, every single Copper Plated Bullet is thick plated. Not a sometimes thing, not only on this particular bullet type or that one, this is all they do. They have every right to be proud of that fact, because it means they're going the extra mile to provide their customers with bullets that will shoot accurately, and be a source of quality practice instead of frustration.

So, we know we need thick plating. Now let's discuss bullet weight. In 9mm, which is what I mostly shoot these days, there are three common bullet weights: 115, 124 and 147 grains. There are also two commonly accepted sorts of recoil we can strive for through handloading, if we're competing in any sort of sport where the quality of recoil, how fast and repeatably the gun comes right back to the same spot between shots, is important: slow and pushy or fast and snappy. We get slow and pushy recoil by running heavy bullets with fast burning powders. The classic approach in 9mm is 147-grain bullets with whatever super-fast powder floats your personal burn chart. "Slow and pushy" recoil is what people mean when they say a load seems "soft." By contrast, we get fast and snappy recoil by running light bullets with medium burn rate powders.

The best explanation I've heard to explain this observed reality is that with heavy bullets and fast

Say Hello to My Little Friends

powders, the powder burns so fast, and there's so much (comparatively speaking) inertia to overcome before the bullet starts moving, the recoil impulse kind of "pops" the slide, which then continues to the rear mostly through inertia, without much continued thrust afterward. Therefore, heavy bullets with fast powders give you much lower slide velocity, and the perception of slower, softer recoil. With light bullets and slower powders, the bullet begins moving more easily and sooner, and burning powder gases continue pushing on the bullet for much longer as it travels down the bore, therefore inertia is imparted to the slide for a longer time period, giving us much higher slide velocity and the perception of faster, snappier recoil.

There is no right or wrong to which sort of recoil you prefer, there is simply what you like, what works for you. There are very, very good shooters in the world who swear by slow and pushy, heavy bullet/fast powder loads. Hey, it works great for them. I tried that approach for years, before finally realizing it wasn't for me. Slow, pushy recoil, to me, gives the slide stroke a very strange, glunk-glunk, back-and-forth quality, and a lot of what I call Subsidiary Muzzle Bounce (SMB), that "tuning fork effect" where the front of the gun bounces up and down for awhile, like one of those little bobbing Chihuahua heads, after it comes down from recoil. My theory to explain this is that, the way recoil travels through my body, the slide is moving so slowly it's still returning forward as the gun has already begun coming down from recoil, thus that forward energy gets added to the gun's "down" movement.

I have come to realize, over time, that I greatly prefer fast, snappy recoil. I want the slide moving so fast it's completely cycled, back-and-forth and closed again, while the gun is still moving upward in recoil. Not only does this give me no SMB, and much more consistent, predictable sight tracking, it also gives me less muzzle lift in recoil. It's like the recoil impulse is over so fast, comparatively speaking, it's done before the front sight has had very much time to move at all. The lighter the bullet, all else being equal, the snappier the recoil. That said to me, "115 grains."

So, I knew I wanted a thick plated bullet. I knew I wanted 115 grains. The only question left was actual bullet configuration. There is a theory

going around that, all else being equal, same plating thickness, same bullet weight, same powder type, same powder charge, a hollowpoint bullet will generally give better accuracy than a solid. This is because – and this becomes even more important the lighter the bullet – for a given bullet weight, a hollowpoint will have a considerably "fatter" ogive than a solid, since much of the bullet shape is taken up with empty air inside the hollow cavity. This gives considerably more bearing surface to the bullet as it's travelling down the

bore. This should lead to greater accuracy. 115-gr. 9mm bullets are notably "skinny" with little bearing surface. 115-gr. hollowpoints, if properly designed, aren't.

So: thick plating, 115 grains, hollowpoint. This brought me to the X-Treme 115-gr. HP bullet. I chose my powder: Hodgdon's Universal. Not the fastest powder in the burn chart,

not the slowest, I'd say "moderate." Loaded things up to give me a power factor in the low/mid 130s (or low/mid 130,000s if you're shooting IDPA, since we all know that taking the time to divide by 1,000 can get you killed in a real gunfight). Headed to the range and plopped myself down behind the shooting bench. Every group I fired was in the 1.5" to very slightly over 2" range. After struggling over plated bullet accuracy issues with what I can only describe as "lesser bullets," you can imagine how happy I was to see those nice groups start building themselves in the centers of the targets.

I'm not saying these are the only thick plated bullets that can work, and shoot accurately. That would be silly. But I WILL say the X-Treme 115-gr. HP definitely works for me.

Something else I appreciate very much about X-Treme Bullets – and I am not the only one with this opinion, you will see it repeated again and again in online commentary on the company – is that when you call them up, you get a pleasant, knowledgeable, actual human being on the phone, who is happy to answer your questions and help you, instead of an impersonal answering machine message that says, "You may be a customer but we don't want to actually talk to you, go away to our website and give us money." Combined with the quality of X-Treme Bullets' product, that's a win-win all around, if you ask me.



This perfectly centered, 1.5" five-shot group was fired by Thomas from the bench at 50 feet, with the X-Treme 115-gr. HP over Hodgdon's Universal powder, out of a Glock 19 running the stock barrel.

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

Dillon Ammunition Boxes

Description	Stock #	Each	10 ea.	Case(Qty.)
9mm (50 rd)	L30-13784	\$1.58	\$13.50	\$58.00(50)
9mm (100 rd)	L30-13645	1.81	15.40	66.00(50)
.38/.357 (50 rd)	L30-13476	1.79	14.70	63.00(50)
.38/.357 (100 rd)	L30-13766	2.20	18.80	80.50(50)
.44 (50 rd)	L30-13568	1.79	15.30	65.50(50)
.44 (100 rd)	L30-13680	2.92	24.90	106.50(50)
.45 ACP (50 rd)	L30-13715	1.73	14.70	63.00(50)
.45 ACP (100 rd)	L30-13574	2.83	24.20	103.50(50)
Small Rifle (50 rd)	L30-13740	2.05	17.50	75.00(50)
Medium Rifle (20 rd)	L30-13625	2.05	17.50	120.00(80)
Medium Rifle (50 rd)	L30-13665	2.90	24.70	106.00(50)
Large Rifle (20 rd)	L30-13647	2.01	17.20	73.50(50)
Large Rifle (50 rd)	L30-13231	3.20	27.30	117.00(50)

NOTE: ".38" series cases fit .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 S&W. "Small rifle" cases fit .222, .223 to 7.62 x 39 length; 20 round "medium rifle" cases fit 7.62 x 39, .22-250 to .30-06 length; 50 round "medium rifle" cases fit .22-250, .308 to .30-30 length; and "large rifle" cases fit .30-06, 8 x 57 length to all belted cartridges.

Extra Loading Data Labels, L30-10446, Package of 100, \$6.95



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

Dillon AkroBins

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

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

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

Description	Stock #	Each	6 ea.	12 ea.
"Square Deal" Bin	L30-13756	\$2.95	\$15.30	\$24.84
"RL 550/XL 650" Bin	L30-13839	2.95	15.30	24.84
"RL 1050" Bin	L30-13484	6.95	34.92	61.92
"SL 900" Bin	L30-17125	10.50	56.94	106.92



Dillon Utility Boxes

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

Description	Stock #	Each	5 ea.
Small Utility Box	L30-13636	\$2.65	\$10.95
Large Utility Box	L30-17195	5.75	23.95



Berry's Manufacturing Ammo/Storage Boxes

Description	Stock #	Each	10 ea.	50 ea.
.500 S&W (50 rd)	L30-19243	\$2.98	\$22.40	\$97.00
Note: .500 S&W Ammo Boxes also fit .223/.243/.308 WSSM Cartridges				
.454 Casull (50 rd)	L30-19244	2.98	22.40	97.00
.45/70 (50 rd)	L30-19245	3.29	24.20	105.00
7.62 x 54R (50 rd)	L30-19247	3.50	25.50	110.50
.300 Ultra (50 rd)	L30-19246	3.50	25.50	110.50
20 Ga. (25 rd)	L30-19248	2.24	16.80	72.50
12 Ga. (25 rd)	L30-19249	2.24	16.80	72.50
Storage Boxes				
4-3/8" x 2" x 1-5/8"	L30-19250	\$1.12	\$8.40	\$36.50
4-1/2" x 4-1/2" x 1-5/8"	L30-19251	2.32	17.40	75.50
5-1/2" x 2-5/8" x 2-1/2"	L30-19252	2.22	16.70	72.00

Gun-tips®



Gun-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.

L30-12583 \$9.99

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.	L30-12689	\$9.99
.22 Cal.	L30-12690	9.99

Gun-tips®



Gun-tips® foam swabs are reusable and replace cotton swabs. 9-pack
L30-15316 \$4.99

Bore-tips® Bore Cleaning Foam Swabs



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

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

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

.22/.56mm (6 ea.)	L30-15310	\$4.98
.243/6mm (6 ea.)	L30-15311	4.98
.307/6.2mm (6 ea.)	L30-15312	4.98
.357/9mm (6 ea.)	L30-15313	4.98
.40/10mm (5 ea.)	L30-15314	4.98
.45 Caliber (5 ea.)	L30-15315	4.98
12 Gauge (3 ea.)	L30-15325	8.98
20 Gauge (3 ea.)	L30-15326	8.98



The Larry™ 8 LED 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 water-resistant, making the Larry™ basically indestructible.
L30-15432 \$9.99

Baschieri & Pellagri 12 Ga. Target Slug



Reduced recoil, 1200 fps
25 per box

L30-19214 \$21.00



Streamlight's Nano Light® LED flashlight is super bright (10 lumens), can be seen a mile away, is made of virtually indestructible machined aluminum with an anodized finish, is weatherproof, nearly weightless and fits on your keychain or zipper pull tab!
L30-19942 \$11.95



The Kershaw Nerve has 3-D machined G-10 scales that provide a great grip without roughing up your pocket. Jumping on the back of the handle and in the index-finger contour further enhances grip. It's made of 8CR13MoV stainless steel with CNC-machined G-10 scales, a liner lock, and a 3-1/8" blade.
L30-15391 \$19.95

KEEP YOUR GUNS!

(Clean)



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

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

.22 cal. Pistol	L30-10426	\$22.95
.357/.38/9mm	L30-10427	22.95
.40 cal. Pistol	L30-10428	22.95
.44/.45 cal. Pistol	L30-10429	22.95
.22 cal. Rifle	L30-10420	22.95
.243 cal. Rifle	L30-10421	22.95
.270/7mm Rifle	L30-10422	22.95
.30 cal. Rifle	L30-10423	22.95
.357/.375 cal. Rifle	L30-10424	22.95
.410/.458	L30-10425	22.95
.50/.54/28 Ga.	L30-10432	22.95
20 Ga. Shotgun	L30-10431	23.95
12 Ga. Shotgun	L30-10430	23.95
37/40mm Launcher	L30-15465	46.95

MIL-COMM Extreme Performance Lubricants



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

0.5 Oz. Syringe	L30-15732	\$10.99
1.5 Ounces	L30-15733	\$14.50

J. Dewey Mfg. Co. Cleaning Patches

<i>Packages of 1000</i>		
.17 cal. (3/4" Sq.)	L30-11807	\$12.95
.22-.24 (1-3/8" Sq.)	L30-11808	14.95
<i>Packages of 500</i>		
.24-.27 (1-3/4" Sq.)	L30-11809	\$11.95
.30-.35 (2" Sq.)	L30-11810	13.95
<i>Packages of 250</i>		
.38-.45 (2-3/4" Sq.)	L30-11811	\$11.95
12-16 ga. (3" Sq.)	L30-11812	13.95

E-Z Brite Wonder Cloth



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

E-Z Brite Cloth	L30-18613	\$6.99
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Snake Oil is a derivative of an FDA certified medical lubricant used in high-speed medical drills.

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

0.5 oz. Bottle	L30-16035	\$4.95
2 oz. Bottle	L30-16508	8.95
Grease, (2) 4cc Tubes	L30-17073	4.95
0.5 oz. Oil, 4cc Grease	L30-10059	5.95



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

4 oz.	L30-10139	\$11.95
8 oz.	L30-10138	18.95
32 oz.	L30-11298	40.95

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

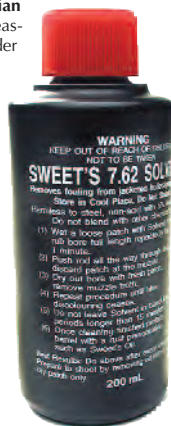
4 oz.	L30-19370	\$11.95
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Sweet's Australian 7.62 Solvent

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

L30-13128	\$12.95
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Brian Enos' Far Superior Slide-Glide is a dual grease blend, with proprietary extreme pressure compounds, which boost the ability of the oils in the grease to withstand extreme pressures. It gives the grease a very stringy, tenacious character that makes it stay where you put it.

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

Slide-Glide Standard	L30-15571	\$7.95
Slide-Glide Lite	L30-15572	7.95



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

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

4 Oz. Paste	L30-15443	\$10.99
4 Oz. Liquid	L30-15444	\$17.59



J. Dewey Manufacturing Company ⁶⁷



DEWEY Nylon Coated Cleaning Rods

All Caliber Pistol 6"	L30-15461	\$19.95
(22-.26 Jag Adapter for All Caliber 6" rod)	L30-19894	3.25
(27 & up Adapter for All Caliber 6" rod)	L30-19895	3.25
.22-.26 Caliber Pistol 12"	L30-12985	23.95
.17 Caliber Rifle 26"	L30-11472	22.95
.17 Caliber Rifle 36"	L30-11473	25.95
.22-.26 Caliber Rifle 36"	L30-13084	26.95
.22-.26 Caliber Rifle 44"	L30-15462	25.95
.27 Caliber and up Pistol 12"	L30-13021	23.95
.27 Caliber and up Rifle 36"	L30-12991	24.95
.27 Caliber and up Rifle 44"	L30-15463	25.95
.35 Caliber and up Rifle 36"	L30-17096	29.95
.35 Caliber and up Rifle 44"	L30-17097	29.95
Shotgun Rod (Uncoated Brass)	L30-10473	24.95
2-pc Shotgun Rod	L30-15464	29.95
Brass Jags (Note: These jags ONLY fit Dewey Cleaning Rods!)		
.22 Caliber Brass Jag	L30-10026	\$2.75
.24 Caliber Brass Jag	L30-10027	2.75
.27 Caliber Brass Jag	L30-10025	2.75
.30 Caliber (and up) Brass Jag	L30-10867	2.75
.38 - .41 Cal. Brass Jag	L30-10028	2.75
.44 - .45 Cal. Brass Jag	L30-10243	2.75

Brass Patch Loop

Accepts most pistol and rifle patches L30-10737 \$2.25

.17 Caliber Bore Brushes

.17 Caliber Rifle/Nylon (ea.)	L30-11475	\$1.95
.17 Caliber Rifle/Bronze (ea.)	L30-11474	1.95

Nylon Bore Brushes

.22 Caliber Rifle (ea.)	L30-16144	\$1.30
.243 Caliber Rifle (ea.)	L30-16145	1.30
.270 Caliber Rifle (ea.)	L30-16146	1.30
.30 Caliber Rifle (ea.)	L30-16147	1.30
.22 Caliber Pistol (ea.)	L30-16302	1.30
.38 Caliber Pistol (ea.)	L30-16148	1.30
.40 Caliber Pistol (ea.)	L30-16149	1.30
.45 Caliber Pistol (ea.)	L30-16150	1.30

Bronze Bore Brushes

.22 Caliber Rifle	Each/\$1.50	5 pack/\$5.50
.25 Caliber Rifle	L30-16278	L30-22089
	L30-16293	L30-22094

.243 Caliber Rifle	L30-16280	L30-22091
.270 Caliber Rifle	L30-16274	L30-22085
.30 Caliber-.7.62mm Rifle	L30-16273	L30-22084
.35 Caliber Rifle	L30-16281	L30-22092
.44-.45 Caliber Rifle	L30-16279	L30-22090
.22 Caliber Pistol	L30-16282	L30-22093
.38 Caliber -9mm Pistol	L30-16275	L30-22086
.40-.41 Caliber -10mm Pistol	L30-16276	L30-22087
.44-.45 Caliber Pistol	L30-16277	L30-22088

Cotton Mops

.22-.27 Caliber (ea.)	L30-17089	\$1.60
.30-.38 Caliber (ea.)	L30-17090	1.60
.400-.450 Caliber (ea.)	L30-17091	1.60
16, 12, & 10 Ga. Shotgun (ea.)	L30-17094	1.60

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

Breech Rod Guide	L30-10149	\$20.00
AR-15 Chamber Cleaning Brush	L30-11299	2.95

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

Lug Recess Cleaning Kit L30-18533 \$27.95

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

Bolt Action Rifle Cleaning Rod Guides

All models fit .695-.700 bolt diameter rifles.		
.17-.222, .225, .22/250, .220 Swift	L30-14196	\$18.95
.243 Caliber - 7mm	L30-14197	18.95
.30 Caliber	L30-14198	18.95
.338 Caliber	L30-14199	18.95

Muzzle Guards

AR-15/M-16	L30-16875	\$10.95
M1-A/M-14	L30-16876	10.95
M1 Garand	L30-16878	10.95
Ruger 10-22 Standard Bbl.	L30-16877	10.95
Ruger 10-22 Bull Barrel	L30-16879	10.95
Ruger Mini-14	L30-16880	10.95
Brass Muzzle Guard, .30 Cal.	L30-17245	10.95
Nylon Gun Parts Cleaning Brush		
Parts cleaning brush	L30-16389	\$2.25

Dewey's AR-Link Cleaning Pin

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



L30-18599 \$14.95

California Competition Works' Tandem Tactical Stripper








NEW!

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.

Sorry, Baschieri & Pellagri target slugs not included.

Tandem Tactical Stripper L30-00303 \$55.00

Wilson Combat



A.

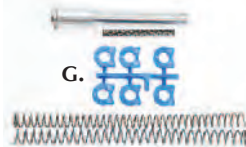
B.

C.

D.

E.

F.



G.



H.



I.

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

- A. (8 rd) .45ACP **L30-18602 \$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 **L30-12027 \$34.95**
- C. ETM (10 rd) 9mm **L30-19463 \$34.95**

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

- D. Match Magazine (7 rd) .45ACP **L30-10505 \$32.95**
- E. WIL-ROG Mag (8 rd) .45ACP **L30-11714 \$2.95**
- F. Officers Match Mag. (7 rd) .45ACP **L30-10506 \$2.95**
- 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 **L30-18150 \$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 **L30-18148 \$5.95**
- I. SHOK-BUFF Buffer only (6 ea.) **L30-18147 \$6.95**



WOLFF GUNSPRINGS

Wolff RECOIL SPRINGS

BROWNING HI-POWER

18.5 Pound **L30-11373 \$7.25**

COLT GOVERNMENT MODEL

9 Pound **L30-11719 \$7.25**

10 Pound **L30-12193 7.25**

12 Pound **L30-12007 7.25**

13 Pound **L30-12443 7.25**

14 Pound **L30-12338 7.25**

16 Pound (Standard) **L30-11860 7.25**

17 Pound **L30-12192 7.25**

18.5 Pound **L30-12465 7.25**

20 Pound **L30-12056 7.25**

23 Pound **L30-11377 7.25**

COLT OFFICERS MODEL

24 Pound **L30-12110 \$7.25**

CZ 75B

9 Pound

10 Pound

11 Pound

12 Pound

13 Pound

14 Pound (Standard)

SMITH & WESSON M&P

12 Pound

14 Pound

15 Pound

16 Pound (Standard)

SPRINGFIELD 5" 9/40 XD

12 Pound

13 Pound

14 Pound

15 Pound

L30-19348 \$7.98 16 Pound

L30-19349 7.98 17 Pound (Standard)

L30-19350 7.98 **SPRINGFIELD 5" 45 XD**

L30-19351 7.98 14 Pound

L30-19352 7.98 16 Pound

L30-19353 7.98 18 Pound

L30-19356 \$7.98 **SPRINGFIELD 4.5" 9/40 XDM**

L30-19357 7.98 14 Pound

L30-19358 7.98 16 Pound (Standard)

L30-19359 7.98 18 Pound (Standard)

L30-19339 \$7.98 **Wolff GUIDE RODS**

L30-19340 7.98 Smith & Wesson M&P

L30-19341 7.98 Springfield XDM 4.5

L30-19342 7.98 **Wolff HAMMER SPRINGS**

1911 **L30-19354 \$24.95**

1911 **L30-19355 24.95**

1911 **L30-11511 \$9.00**

1911 **L30-11791 \$9.95**

SPRINGFIELD Magazines

Springfield Factory XD & XDM Magazines

16-Rd. XD 9mm **L30-11586 \$31.95**

12-Rd. XD .40 **L30-11587 31.95**

13-Rd. XD/XDM .45 **L30-11585 32.95**

19-Rd. XDM 9mm **L30-15496 36.95**

7-Rd. XD-S 9mm **L30-19681 28.95**

9-Rd. XD-S 9mm **L30-19680 39.95**

16-Rd. XDM .40 **L30-19971 36.95**

5-Rd. XD-S .45 **L30-15234 28.95**

7-Rd. XD-S .45 **L30-15235 39.95**

Two-Piece 1911 Recoil Spring Guide Rod –

Machined from stainless steel, includes plug and Allen wrench. **L30-15724 \$24.95**

Chip McCormick Custom L.L.C.

Designed to give the serious pistol shooter the advantage of extra shot capacity and improved performance.

XP 10-Rd. 9mm

L30-43261 \$35.95

.45 ACP 8-Rd. (Floor-

plate drilled to accept

base pads.)

L30-10311 \$22.95

.45 ACP 10-Rd.

L30-15025 \$25.95





CHECK-MATE 1911 Magazines ⁶⁹

9mm 9-Rd. L30-27043 \$24.95	.38 Super 10-Rd. L30-27044 \$24.95	.40 S&W 9-Rd. L30-27046 \$24.95	10mm 9-Rd. L30-27045 \$24.95	.45 8-Rd. Comp. L30-27049 \$24.95	.45 8-Rd. w/2 pads L30-27047 \$24.95 Base Pad w/Screws L30-18045 \$2.50	.45 10-Rd. L30-27039 \$31.95

ADCO 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.



- ST2** is for GLOCK and Para-Ordnance magazines. **L30-18607** \$7.95
- ST3** handles virtually all centerfire, single-column magazines. **L30-18608** \$7.95
- ST3** handles virtually all centerfire, single-column magazines. **L30-18609** \$7.95
- ST22** is for Ruger 10/22 rifles. **L30-18610** \$7.95
- STJR** is for Ruger, Browning, Colt and High Standard .22 pistols. **L30-18611** \$7.95



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

Four-Magazine Storage Sleeve	L30-19226	\$14.95
Six-Magazine Storage Sleeve	L30-19227	17.95
Magazine Sleeve I.D. Tag/Hanger	L30-19476	1.95

Adjustable Target Sight for 1911s



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

Adjustable Pistol Sight **L30-18210** \$53.95



Secure Firearms Products' Universal 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.

Recoil Spring Tester **L30-15305** \$39.95

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

- FDE **L30-43237** \$19.95
- BLK **L30-43236** 19.95
- ODG **L30-43238** 19.95





CHECK-MATE M14/M1A Magazines



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

5-round M14, Phosphate Finish	L30-27055	\$22.00
20-round M14, Polished-Stainless Finish	L30-27056	\$28.00
20-round M14, Phosphate Finish (NSN#: 1005-00-628-9048 Gov't: 7790183)	L30-27057	\$27.00
25-round M14, Phosphate Finish (The same Mil-Spec magazines Check-Mate is now supplying to the US Military.)	L30-27048	\$35.95



Mec-Gar Pistol Magazines

Beretta 92 18-rd. AFC*	L30-18728	\$25.95
Beretta 92 20-rd. AFC*	L30-18729	29.95
Beretta 96 .40 15-rd. AFC*	L30-14992	29.95
Browning HP 15-rd. Blue	L30-18730	25.95
Browning HP 20-rd. Blue	L30-18731	29.95
1911 11-rd. Blue	L30-18732	24.95
Para P-14 14-rd. Blue	L30-18733	23.95
Para P-16 15-rd. Blue	L30-18734	23.95
Para P-18 17-rd. Blue	L30-18735	23.95
Ruger P-Series 9mm 17-rd. Blue	L30-18736	25.95
Ruger P-Series 9mm 20-rd. Blue	L30-18737	29.95
S&W 59 17-rd. Blue	L30-18738	25.95
S&W 59 20-rd. Blue	L30-18739	29.95
SIG Sauer 226 18-rd. AFC*	L30-18740	25.95
SIG Sauer 226 .40 15-rd. AFC*	L30-15020	29.95
SIG Sauer 228 15-rd. Blue	L30-18741	25.95
Springfield XD (not XDM) 9mm 18-rd.	L30-14988	23.99
Springfield XD (not XDM) .40 13-rd. AFC*	L30-14991	29.95
Taurus 92-99 17-rd. Blue	L30-18742	25.95
Taurus 92-99 20-rd. Blue	L30-18743	29.95
CZ-75B 19-rd. AFC*	L30-14989	29.95

*AFC = Anti-Friction Coating

ProMag



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

Polymer 32-rd. 9mm AR-15	L30-12638	\$19.95
Polymer 30-rd. Mini-14	L30-12631	19.95
Polymer 30-rd. AK-47 (7.62)	L30-12669	17.95
Polymer 30-rd. AK (.223)	L30-12674	17.95
Polymer 30-rd. AK-74 (5.45)	L30-12675	17.95
Kel-Tec P-32 Pistol (.32 ACP)	L30-12620	19.95



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

L30-17915 \$29.95



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

L30-15593 \$19.95

MTUL From the Makers of GTUL



MTUL is a magazine brush for hi-cap rifles that fits both 5.56 and 7.62 magazines.

L30-13026 \$29.95

ElZetta

Tactical Flashlight Mounts

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

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

ZFH1500 AR15 Flashlight Mount **L30-12020 \$29.95**
 ZSM Tactical Shotgun Mount **L30-18050 39.95**
 ZRX Tactical Flashlight Mount **L30-15487 35.00**



ZFH1500 Flashlight Mount for AR15s

ZSM Tactical Shotgun Flashlight Mount

ZRX Tactical Flashlight Mount

PROTEKTOR MODEL

The Original Leather Sandbag* Rifle Rests

All Protektor Model leather bags are made with the best top grain cowhide available. The welded steel rest is strong enough to stand on and won't break if dropped (Owl Ear Front Bag sold separately).

A. Front Bag **L30-10880 \$19.95**
 B. Rifle Rest **L30-10883 49.95**
 C. Std. Front Bag **L30-10881 22.95**
 D. Rear Bag **L30-10882 26.95**

*Sand not included.



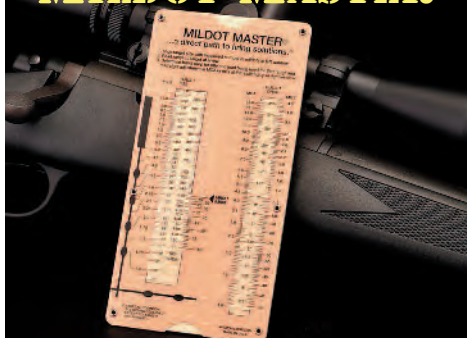
The Dillon Shooting Mat



Dillon's shooting mat is made of tough ballistic-weave nylon fabric, with a large skid-resistant elbow pad area. The "ground" side is moisture resistant and wipes clean easily. The padding is dense, closed-cell foam to provide both shooter comfort and a stable shooting base. The mat is equipped with a shoulder strap, a carry handle and two straps with snap-release buckles. Dimensions: 66" x 27.75"

L30-18146 \$65.00

MILDOT MASTER



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

Mildot Master® **L30-14762 \$29.95**

TARAN TACTICAL INNOVATIONS



The **TTI Magazine Extension** for MagPul AR-15 5.56 PMAGs is constructed of machined aluminum.

L30-15770 \$39.99



The **TTI Benelli Extended AccuGuide Carrier** is the first extended carrier ever manufactured from one solid piece of SAE 304 Stainless Steel, which eliminates the need for welding. It is heat-treated and polished, providing optimal performance. The Carrier features an extended guided rail on each side to assist in centering the round while reloading. It will provide you the speed and comfort of not having your thumb torn up after reloading. Compatible with: Benelli M1/M2/M3/SBE, Versamax.

L30-15769 \$79.99

MAGPUL MAGLINK™



L30-43240
\$17.95

FOR MAGPUL MAGS ONLY

MAGPUL QD SLING SWIVEL



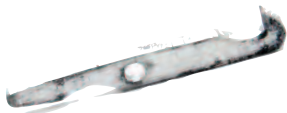
L30-43239
\$14.95

TACCOM, LLC .22 Rimfire AR Components



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

L30-19538 \$13.95



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

L30-19539 \$10.95

Does your .22 Long Rifle insert



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

L30-19533 \$7.95

M-16/AR-15 BUTTSTOCK CLEANING KIT



In "MIL-SPEC Speak," this is a KIT, CLEANING, BUTT STOCK M16A2 RIFLE, which contains: ROD, CLEANING, SMALL ARMS; M11E3; CASE, SMALL ARMS ACCESSORIES; BRUSH, CLEANING SMALL ARMS; BRUSH, CLEANING SMALL ARMS; BORE; BRUSH, CLEANING SMALL ARMS; CHAMBER; AND BOTTLE ASSEMBLY LSA 5 OZ. It just doesn't get much more MIL-SPEC than that.

L30-15383 \$14.99



Adjustable M1/M1A Gas Systems

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

M1A (Pictured) L30-15405 \$59.00
SOCOM M1A L30-15409 59.00
M1 Garand L30-15408 40.00



Buffer Technologies' Recoil Buffer™ reduces felt recoil and increases muzzle control. Easy installation.

Beretta 92 L30-18539 \$24.95
(Includes buffer and guide rod.)
Browning HP L30-18540 9.95
CETME L30-18541 19.95
CZ 75 L30-18542 9.95
FN FAL L30-18543 14.95
GLOCK (pictured) L30-18545 9.95
HK 91 L30-18544 19.95
Ruger 10/22 L30-10526 9.95
Ruger Mini-14 L30-10525 14.95
SIG 220/226 L30-19123 24.95
S&W Model 41 L30-18486 9.95

MAGPUL® UNFAIR ADVANTAGE™



MAGPUL 30-Round polymer PMAG GEN M2 M-16/AR-15 magazines.

L30-12644 \$14.95

Enhanced Self-Leveling AR-15/M16 Mag Follower



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

3-Pk. L30-12606 \$6.95

Enhanced Trigger Guard, Aluminum AR-15/M16



The MagPul® Enhanced Trigger Guard™ is a black anodized aluminum drop-in replacement for the AR15/M16 weapons platform. It features a shallow "V" shape for better use of gloves in tactical shooting or cold weather operations. It's non-folding and has rounded edges.

Aluminum Trigger Guard L30-12611 \$19.95

"Battery Assist Device" for AR-15/M16



Developed from the experience of the MagPul® Team, the B.A.D. Lever™ is designed to improve the speed and efficiency of the AR-15/M16 by enabling the shooter to manipulate the bolt catch without moving away from the ready position.

MagPul B.A.D. Lever L30-27058 \$29.95

GRSC CQB Slings, Sling Mounts and Front Swivels



A.



B.



C.



D.

The GRSC CQB Sling was designed as a mission-specific sling for CQB operations. It attaches only at the rear of the firearm and allows the operator to quickly transition to a handgun if necessary.

A. CQB Sling With Quick-Release Hook L30-19172 \$39.95
 CQB Sling Without Hook (not pictured) L30-19173 \$24.95
 B. CAR-15 Ambidextrous CQB Sling Mount with slots L30-18968 \$14.95

CAR-15 Ambidextrous CQB Sling Mount without slots (pictured mounted on rifle above) L30-19170 \$14.95
 C. A2-Style AR-15 CQB Right-Hand-Only Sling Mount L30-19168 \$34.95
 D. Remington 870 Shotgun Ambidextrous CQB Sling Mount L30-19169 \$24.95

Viking Tactics V-TAC MK1 Sling

Viking Tactics' V-TAC MK1 Sling is quick, instantly adjustable to improve your shooting position, allows shooting from weak-side shoulder, secures the carbine during handgun transitions, and allows hands-free movement in difficult surroundings.

Viking Tactics Sling for CAR-15 L30-11961 \$34.95
 Viking Tactics Sling for FN-FAL/HK-91 L30-11962 40.00



Dewey's AR-Link Cleaning Pin utilizes the rear take-down pin in your AR-15 style rifle to hold the upper and lower receivers open for cleaning. It fits AR-15s and AR-10s with take-down pins up to .316" in diameter.

L30-18599 \$14.95

M-14 Bolt Roller Greaser



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

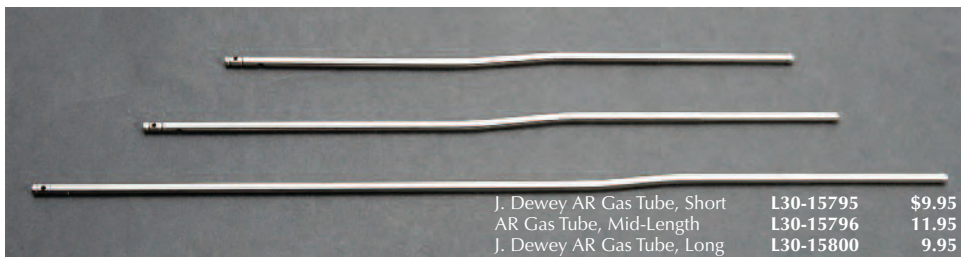
L30-18531 \$6.75

AR-15 Charging Handle



L30-19550 \$19.99

74 J. Dewey Manufacturing Company AR Gas Tubes



J. Dewey AR Gas Tube, Short	L30-15795	\$9.95
AR Gas Tube, Mid-Length	L30-15796	11.95
J. Dewey AR Gas Tube, Long	L30-15800	9.95

ODIN Works XMR

EXTENDED MAGAZINE RELEASE FOR AR-15S

ODIN Works EXTENDED MAGAZINE RELEASE allows you to rapidly change mags without disrupting your shooting position. The XMR features an ergonomic design that is four times larger than factory magazine buttons and is contoured for positive depression and reduced slip. Anodized in your choice of matte black (pictured), ODIN green, red or tan.



Black XMR	L30-11996	\$19.95
Green XMR	L30-11998	19.95
Red XMR	L30-11997	19.95
Tan XMR	L30-11999	20.95

Emergency AR(eparir) Kit

Crucial Parts for Your AR-15



The Specialized Dynamics AR-15 Emergency Repair Kit includes: three gas rings, extractor spring, firing pin retaining pin, buffer retaining pin/spring, hammer/trigger pin, take down detent and spring.

L30-19460 \$19.95

Tac Latch



The Badger Ordnance Tac Latch makes it much easier for you to operate the latch on your AR-15/AR-10 charging handle. It works especially well for "flat-top" rifles equipped with low-mounted optics.

L30-10379 \$18.95

Jerry Miculek AR-15 Compensator



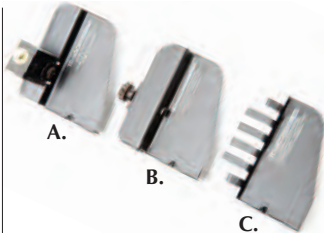
Jerry Miculek's three-chamber AR-15 Compensator fits threaded-barrel rifles and may be "clocked" for left- or right-handed shooters. Used by many top three-gun competitors.

L30-11328 \$49.95

TRUGLO Tactical Sights

AR15 Tritium/Fiber Optic Front Sight

L30-18626 \$69.95



TC-Accessories' AR-15/M-16 Brass Deflectors are CMP/NRA approved for service-rifle competition. Now you can pile your spent brass at your feet instead of wasting time hunting it down.

A. Standard AR-15	L30-12541	\$19.95
B. Flat-top	L30-12542	19.95
C. Removable Carry Handle	L30-12543	19.95

KNS Precision, Inc.



Perma-Pin Firing Pin Retainer for M-16 and AR-15 replaces the standard cotter pin found in the bolt carrier to retain the firing pin (as in original Stoner rifles). Made of tool steel. No modification to gun required.

L30-19927 \$9.00

AccuWedge

The AccuWedge fits between the upper and lower receiver on your AR-15, removing excess movement.

AccuWedge
L30-19122 \$4.95



AR-15 Extractor Upgrade



The AR-15 Extractor Upgrade increases the tension on the extractor, pushing it deeper into the cartridge extractor groove.

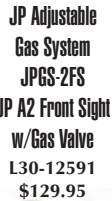
L30-19121 \$12.95



JP Compensator
JPTRE-2 1/2" x 28 TPI
 w/Exit Hole for .223
 Matte Black Finish
 L30-12614 \$89.95



JP Adjustable Gas System
JP GS-2FS
JP A2 Front Sight w/Gas Valve
 L30-12591 \$129.95



JP GS-2B w/Quick Detach Rail
 L30-12592 \$89.95



Custom Stainless Bolt Carrier
JPFBC-3 SP Low Mass, Stainless Finish
 L30-12584 \$225.95



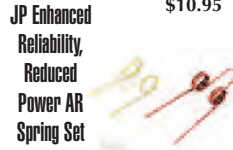
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76 C-MORE SYSTEMS



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TRS-25

L30-11643

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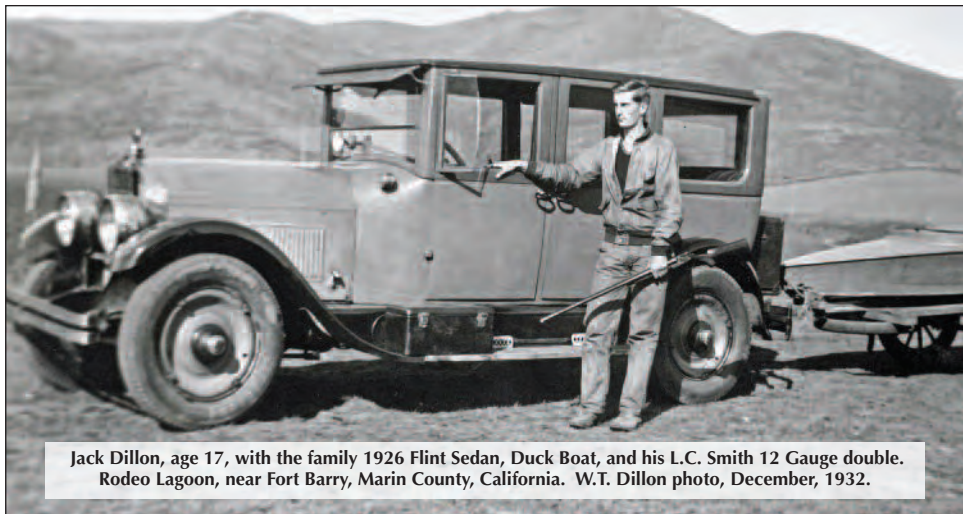
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A Gift From



Jack Dillon, age 17, with the family 1926 Flint Sedan, Duck Boat, and his L.C. Smith 12 Gauge double. Rodeo Lagoon, near Fort Barry, Marin County, California. W.T. Dillon photo, December, 1932.

By Brian Dervin Dillon, Ph.D.

When kids of my generation lost a tooth, they put it under their pillow. The following morning, lo and behold, the tooth was gone and a shiny new quarter was there in its place. This was, supposedly, the work of the shadowy and mysterious "tooth fairy." But long before my baby teeth were all gone, I had learned to shoot and began collecting guns; I had moved up from quarters to rifles, pistols and shotguns. While no firearms ever actually showed up under my pillow, they did come my way regularly as gifts from my Uncle John A. (Jack) Dillon (1915-2001). I dubbed him, tongue in cheek, and never within his own hearing, the "Gun Fairy." Jack had two daughters, no sons, and no grandkids. As his oldest gun-crazy nephew, I was fortunate enough to inherit most of his gun collection, one firearm at a time. After Francis Ford Coppola's 1972 Godfather movie, my new nickname for Uncle Jack changed overnight to the "Gun Godfather." But since this new moniker didn't roll off the tongue, within a few weeks it morphed simply, and more economically, into "The Gunfather."

One of four Army brat brothers, Jack was born at the San Francisco Presidio. He was named after his father's commanding officer, John J. (Blackjack) Pershing, and brought home to a small house, senior NCO married quarters, at Fort Baker just across the water. Twenty years later, the Golden Gate Bridge was built almost directly over his childhood home. A sickly and taciturn infant, for a while Jack's mother was afraid that he was retarded, for he never spoke until he was three years of age. His first words, uttered in 1918, while his Mustang Officer father was off killing Germans in France (*Blue Press* #253 & 255), was the standard

enlisted man's insubordinate response to higher authority: "Leave me alone, you son-of-a-bitch!" directed at his older brother Bill. Bill Dillon (1911-1989), a future Sausalito Cop, California State Policeman, and FBI agent (*Blue Press* #269), was something of a bully. Jack's first complete sentence was from his high chair, spoken for emphasis as he hit brother Bill right between the eyes with the little wooden mallet he had been driving pegs with. Doubtless, both forms of communication, verbal and physical, had been learned from Fort Baker soldiers temporarily pressed into babysitting duty by Grandma Dillon.

Despite an aversion to all forms of profanity, Grandma Dillon was no shrinking violet herself. In 1909 she and then-Sergeant Dillon (1869-1938) were a courting couple. They were constantly going "over the hill," back and forth between Sausalito and Fort Baker to see each other. One day, alone in her one-horse buckboard at the halfway point, Grandma was accosted by a drunken soldier. The lonesome inebriate, intent on "no-frills" romance, really picked the wrong potential female victim. Grandma beat him unconscious with her buggy whip, then got down and loaded his inert form into the back of her buckboard. Driving onto the Fort Baker parade ground, she dumped her assailant into the dirt right in front of the guardhouse, where her future husband was pulling duty as Sergeant of the Guard. We can safely assume that Grandpa Dillon performed additional attitude adjustments on the hapless enlisted man once he was inside the hoosegow.

In 1934, when a job on a tramp steamer fell through, Grandpa Dillon took my uncle Jack across the Bay to meet A.P. Giannini (1870-1949); a friend from the lay religious organiza-

“The Gunfather”⁷⁹

tion both belonged to. Giannini was the founder of San Francisco's Bank of Italy, which, in 1930, changed its name to the Bank of America. Along the way he invented branch banking. Giannini gave young Jack Dillon, who spoke some Spanish and Italian from his childhood in multilingual Sausalito, a job. He became the token Irishman in the all-Italian bank, nicknamed Giuseppe Dillon. From the mid-1930s until drafted into the U.S. Army in early 1941, Uncle Jack worked all over California as a pistol-packing backwoods bank teller and troubleshooter.

Jack Dillon came in at the tail end of the prospecting era, its lifespan elongated by the Great Depression. He learned how to weigh gold dust brought in by miners, heating it first to boil off any ice crystals, then passing a magnet over it to remove any iron filings added to increase weight. Hirsute gold dust depositors were kept at arms length because of their olfactory “signature,” the product of “living rough” out in the woods for months at a time. It was also part of their ploy to get the teller to rush through the process, skipping the candle and magnet.

Long ago, bank tellers kept a loaded pistol close at hand under the counter at their window, or slipped into their pocket when moving cash or even gold dust around town, from bank to customers, or the reverse. Jack Dillon worked in one old bank in a Northern California logging town that still had bullet holes in its teller partition from an earlier robbery, where a previous teller had traded shots with bandits. In this case the stolen money was recovered once the spring thaw and circling buzzards revealed a rapidly defrosting badman's corpse next to his long-dead campfire out in the woods only a couple miles from town.

Small, “mom-and-pop” banks had failed all over Depression-era California, and Giannini took many of them over, eventually turning some into B of A branches. So, Jack Dillon was constantly on the move between tiny farmpatch hamlets in the Central Valley, cowtowns in the Coast Ranges and logging camps in the Cascades of Northeastern California. Wherever he went, he inventoried the assets of these failed banks. The first place he looked was in the vault. Jack added to his growing gun collection with pistols, rifles and shotguns, a few dating as far back as the California Gold Rush, found inside old bank vaults. By the 1930s failed banks often stood in the middle of similarly deserted or depopulated ghost towns. When they did, Jack widened his surveys to include abandoned, foreclosed, buildings.

All old-time westerners know that before you leave town, you hide those guns you don't take with you atop the roof-beams, the darkest and least-accessible part of your house. Jack found a fair number of old rifles, pistols and shotguns atop

rafters in abandoned buildings. All were “declared” to Giannini, Dillon's own determinations trusted in most cases. Some were sold; others kept as “bonuses,” but most were worthless, many of them .32 Caliber “suicide special” revolvers. These were tossed into San Francisco Bay, the great saltwater junk-gun repository.

Jack Dillon's later military career as a Mustang Colonel in the U.S. Army has been noted in earlier *Blue Press* issues (#266, 267) but his postwar adventures did not stop during peacetime. He was in Guatemala in 1954 setting up yet another Bank of America branch when the Marxist Arbenz government was overthrown by U.S.-backed rebels, who marched in from neighboring Honduras. One of the 56 guys who did so became a friend of mine more than 20 years later, but that is a different story for a different time. Told to “leave the country immediately for his health,” Uncle Jack boarded a bus headed for the border at roughly the same time that “Che” Guevara, first bitten by the Communist “bug” in Guatemala, was similarly encouraged. Reserve U.S. Army Colonel Jack Dillon and Comrade Guevara, at opposite ends of the political spectrum, may have even been on the same bus racing towards the Mexican border in 1954.

Seven years later, Uncle Jack landed in Buenos Aires, again on bank business. He was met by a long limousine containing a number of distinguished but friendly fellows, offering a ride to his hotel. No customs inspection or immigration formalities were deemed necessary. After thanking his hosts in Spanish, they switched to English. Jack complimented his new friends on their command of that language. Chuckles ensued, for the guys in the limousine were recently-retired Mafia Dons who found Argentina more to their liking than the new Attorney General Bobby Kennedy's version of America. Their courtesy was simply the reciprocity of favors still remembered from Giuseppe Dillon's old Bank of Italy/Bank of America transition during the 1930s back home in California.

One day many years ago I was over at Uncle Jack's. Just back from Central America, I was feeling increasingly out of place as quite possibly one of the last two redneck dinosaurs (Jack, of course, being the other) within increasingly liberal Marin County, California. Jack asked me if I was “still collecting scrap iron.” After answering in the affirmative, he went upstairs, where most of his guns were. He had no gun safes. Small pistols were hidden inside shoes, larger ones were tucked in the inner pockets of coats hanging up in closets. Other pistols were stuffed under the cushions of chairs and sofas, and long guns were both under mattresses and atop cabinets. Some closets were so full of rifles and shotguns in soft cases their doors would hardly close. But upstairs was taboo

country; we both understood that Uncle Jack The Gunfather wanted to keep surprising me with gifts of guns I had never seen before.

A few minutes later, he returned, saying: "It even comes in an Irish presentation case," and handed me a brown paper lunch bag with something heavy inside. I pulled out a hundred-year-old Colt Peacemaker in good condition, the kind of old cowboy gun that modern "re-enactors" who dress up on weekends and shoot blanks at balloons with Italian replicas would literally kill for. The five-inch Colt Single Action Army revolver (Figure 2), made in 1883, was chambered in .44-40, soon to become one of my all-time favorite calibers. The pistol was an old bank teller's gun, and had come from the vault of the First National Bank of Oakdale, California. Oakdale, beginning in the 1850s, had been a gateway to the Southern Mines; its closest upstream neighbor, Knight's Ferry, was still home to gold prospectors as late as the 1930s.

I have always thought that the .45 Long Colt, especially loaded hot, to 1,000 fps, was pretty close to the ideal pistol round. In fact, the .45 ACP was originally designed more than a century ago to mimic the behavior of the old revolver load as close as possible, now with smokeless powder in the newfangled semiauto. But after shooting my "new" .44-40 I reckoned that another old caliber might be just as good. The .44-40 was a nearly perfect black powder compromise between power and controllability. Its 200-grain bullet was comparatively light for its diameter, one fifth lighter than the .45 Colt's 250-grain whopper, and about one third faster, but still heavy enough to have good knockdown potential. Best of all, it was a supremely accurate pistol round. Unfortunately, .44-40 pistols all but went the way of the Dodo after the introduction of smokeless powder, and once the misguided "downsizing" trend in pistol calibers, still ongoing today, began to accelerate. By the 1950s Colt was no longer offering its SAA in .44-40, only in .45 Colt, now a smokeless round, and in .357 Magnum/.38 Special. Similarly, the new single actions made by Ruger a few years later were brought out in .22RF, .357/.38, .44 Magnum/.44 Special, and .45 Colt, even in .30 M1 Carbine, but again omitting the old .44-40.

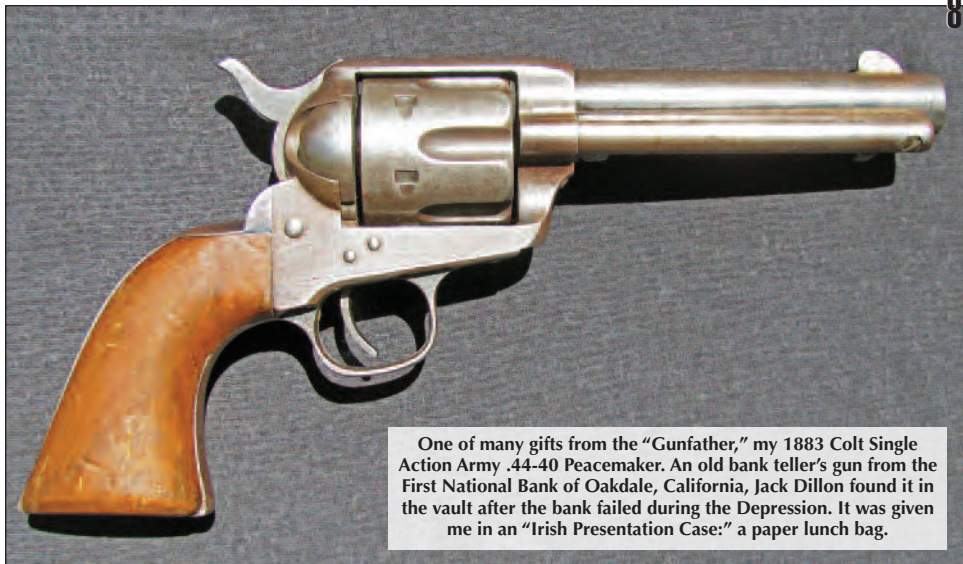
After an absence of around a half-century, Colt once more offered its Single Action Army in .44-40. Cartridges became available again, now as smokeless rounds loaded to the old, black powder, pressures. Before too long, a raft of "cowboy copies," all Italian-made, and half the price of the Colt, were also marketed in .44-40. The reappearance of pistols in this caliber was, of course, stimulated by the return of the .44-40 big-bore lever guns, again, most of them foreign-made copies of the old Winchester Models 1873 and 1892. Just about all of the folks out there shooting .44-40s today are cowboy action shooters with very strong, mostly Italian-made, replica guns. Old Colts like my own 1883 SAA were well-made, durable, but certainly not strong enough to with-

stand the high pressures generated by some of the very hot, smokeless loads some modern shooters have worked up for new guns made of hardened steel. It should also always be remembered that the .44-40 is, first and foremost, a RIFLE round, and that hot loads worked up for use in rifles, mostly by handloaders but also occasionally marketed commercially (as "High Velocity" loads), can blow up old, first-generation, Colt pistols if mistakenly chambered in them.

Many years ago I concluded that more folks would shoot .44-40 pistols if they felt confident handloading for these guns, so in my handloading classes I encouraged students to "take the plunge" with this caliber. But, a good deal of confusion concerning the .44-40 still remains. There is lots of bad advice out there, especially on the Internet, about .44-40 reloading, much of it by people who neither own a .44-40 pistol nor have ever successfully shot their own reloads in one. Run, do not walk, away from any such unformed and erroneous "advice" as it can lead to damage to the gun and injury to the shooter. And, of course, it goes without saying, that you MUST only use the correct .44-40 dies in reloading .44-40 ammunition. Never try to make dies for any "other .44" work instead. And, when you begin researching the .44-40 you will find that most different loading manuals contradict each other. Some state that it "should never be reloaded with smokeless powder," while others offer three different smokeless recipes for the same round, in their "Pistol," "Rifle," and "Cowboy Action" sections, respectively.

Beginning handloaders have always found the .44-40 something of a headache, much harder to load than just about any other revolver cartridge. Owing to its genesis as an 1873 big-bore rifle round, its case is not a straight-wall cylinder like the vast majority of other revolver rounds, but has a slight taper instead. Worse, its brass "thins out" from base to lip, so the part of the casing most subject to stress and abuse has the thinnest metal. Consequently, .44-40 cases tend to have a much higher incidence of lips creased or crushed past the point of no return, than most other pistol casings. Similarly, case failures during reloading are also much higher than with straight-wall semiauto or revolver rounds. The person accustomed to cranking out hundreds of .45 ACP rounds on his progressive press with somewhat less than 100 percent of his attention focused upon the process, simply because reloading that round is so non-problematic, will soon be brought up short with the .44-40 if his attention wanders for even a split-second. With apologies to Wilson Pickett and his 1965 hit song, I always say that "99 and a half" (percent mental concentration) "just won't do – it's got to be a hundred" when reloading the .44-40.

Reloading the .44-40 is not really difficult if you treat it like the rifle round that it is, instead of just another pistol round. You cannot slap a hundred casings into the hopper of your progressive press and expect everything to come out as per-



One of many gifts from the "Gunfather," my 1883 Colt Single Action Army .44-40 Peacemaker. An old bank teller's gun from the First National Bank of Oakdale, California, Jack Dillon found it in the vault after the bank failed during the Depression. It was given me in an "Irish Presentation Case:" a paper lunch bag.

fectly as if you were reloading .357 or .45 ACP. You have to pay as much attention to a .44-40 casing lip as you do to a .45-70. Each casing must be de-burred inside and out, and each must be checked so that none are even the slightest bit out-of-round before going into your press. Absolutely critical is giving each case enough flare so that your bullet doesn't snag its sidewall or crush its lip on the way down.

For best accuracy, reliability, and most importantly, safety, you must always use the correct powder. Modern powders have grown increasingly powerful as their grain size diminished, so less and less becomes necessary inside increasingly smaller casings. But such powders, favored by reloaders who want to "economize" on their charges, must NEVER be used in cartridges for old, black powder, guns. The ONLY powders which can ever substitute for original black powder charges in the .44-40 are those originally developed, more than a century ago, to replace black powder in the first place. All of these are comparatively large-grained, which makes over-charging the casing much less likely than with modern, small-grained, powders. My own all-time .44-40 favorite is Unique, behind the tried and true, original 200-grain RNFP bullet. [*Trail Boss, from IMR Smokeless Powders is a relatively new option.*]

Finally, we move from casings and powder to bullets. While labeled a .44 Caliber since 1873, the .44-40 bullet diameter is actually .425 to .427, fractionally smaller than "the other .44s." The 1871 .44 Russian, 1907 .44 Special, and 1955 .44 Magnum bullets are all larger, .429 in diameter. And, to complete the confusion, the .444 Marlin lever gun chambers a long-case cartridge with a .430 diameter bullet, which some reloaders interchange with .429s. Serious problems will result if any of these larger diameter bullets are confused with the correct-diameter ones, and mistakenly

seated in the old .44-40 casing. Usually, these rounds won't chamber in the cylinder because of the larger diameter.

Like most people who have spent a lifetime around guns, I have shot just about every pistol in every caliber, obsolete, current, and experimental. For large caliber semiautos, in my humble opinion, you have only one choice: .45 ACP. But, if you favor large caliber revolvers, there are a number of options, some of them quite punishing to shoot. I have shot .44 Magnum, .454 Casull, .460 S&W, Linebaugh .475, Ruger .480, .500 S&W, and even MR .45-70 revolvers, and reloaded for some of them. For too many years I also had the dubious honor of working at a range that rented some of these monsters (.44 Magnum, .460 and .500 S&W) to first-time shooters. I am happy to say that I successfully kept all such neophytes from unintentionally killing themselves, their neighbors, or me their first time out with such hand-cannons.

For more than 40 years I have told anybody that will listen that you don't shoot a gun, you shoot a caliber. Since I have always been more interested in practical applications than in just having the biggest or the newest gun on the range, my 132-year-old .44-40 suits me just fine. You can shoot it all day long, putting hundreds of rounds through it, getting very tight groups, without the "hand buzz" that even one cylinder of .44 Magnum, much less the larger rounds, can inflict on you. I find the .44 Special just a little too anemic, and the .44 Magnum just a little too hyper, but believe the .44-40 to be pretty close to the perfect pistol round. Active LEOs, USA and USMC friends have all shot my old .44-40, while, I like to think, Uncle Jack smiles down from Redneck Heaven. Many ask, "Where has this round been all my life?" Without exception, all of these first-time .44-40 shooters love shooting my old Gift from the Gunfather as much as I do.

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Browning Buckmark **L30-40039**
Colt AR-15 **L30-40040**
GLOCK Pistols **L30-40041**
M1 Carbine **L30-40042**
M1 Garand **L30-40043**
Mauser Rifles **L30-40044**
Mosin-Nagant Rifles **L30-40046**
Mossberg 500 Shotguns **L30-40047**
Remington 870 Shotguns **L30-40048**
Remington 1100 Shotguns **L30-40049**
Ruger Mk III Series .22 Pistols **L30-40050**
Ruger Single-Action Revolvers **L30-40051**
SKS Rifles **L30-40052**
S&W M&P/Shield Pistols **L30-43230**
1903 Springfield Rifles **L30-40061**
Springfield XD & XDM Pistols **L30-40053**
Winchester 1300 Shotguns **L30-40054**

Traveler's Guide to the Firearm Laws of the Fifty States – The myriad of firearm laws facing the gun owner of the early 21st Century can be intimidating when traveling.
L30-30201 \$14.95

Practical Shooting: Beyond Fundamentals – The keys to consistent, high-speed shooting are within you right now. This book will show you ways to bring them out.
L30-10750 \$19.95



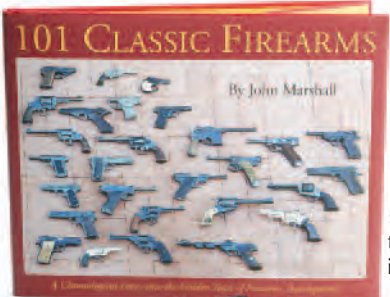
101 Classic Firearms by John Marshall ⁸³

Dillon Precision announces the release of John Marshall's new book **101 Classic Firearms: A Chronological Foray into the Golden Years of Firearms Development**, a compilation of the author's popular articles appearing in **The Blue Press** since 2007. **101 Classic Firearms** is sure to be a welcome and prized addition to the library of any serious firearms aficionado.

Published by Dillon Precision, and printed and bound in the USA, **101 Classic Firearms** is a high-quality full color 11.5" x 9" hardcover with 224 pages packed full of insights and history on

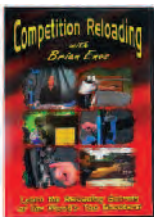
some of the world's most important firearms. About the Author: John Marshall is an accomplished photographer and freelance

writer whose articles have appeared in **The Blue Press**, **Gun Digest**, **Guns & Ammo's Handguns**, and **American Gunsmith**. An expert on firearms, he is also a member of the Remington Society of America, the Smith & Wesson Collectors Association, the Smith & Wesson Historical Foundation and the American Gunsmithing Association. He is also an endowment member of the National Rifle Association.



Price: L30-40133 \$29.95, Autographed L30-97130 \$34.95

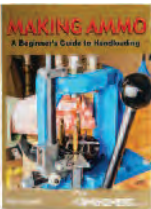
Competition Reloading with Brian Enos guides you through a complete step-by-step reloading process for IPSC, Steel Challenge and NRA Bianchi Cup style shooting.



Using a Dillon Precision XL 650 reloader with CP brass and CP bullets, Enos demonstrates proper reloading techniques for the most popular loads used by the top shooters. Enos is, of course, a champion himself, winner of the Masters Competition, the NRA Bianchi Cup and a top contender in the USPSA for many years. Run time: 80 minutes.

L30-14341 \$19.95

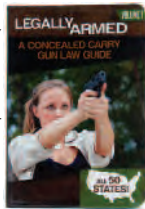
Making Ammo: A Beginners Guide to Hand-loading by Kyle Lynch – Ammo shortage? Not anymore! Learn a new hobby that will save you money and ensure that you always have enough of the right ammunition for your shooting needs.



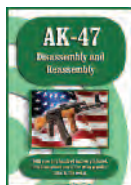
This guide offers you an opportunity for first hand information from an experienced reloader as he takes you through the reloading process. Examples explain what works and what doesn't. If you are new to reloading or want to understand the fundamentals more fully, this guide provides simple step-by-step instructions.

L30-43270 \$23.95

Legally Armed: A Concealed Carry Gun Law Guide – Learn the basics of concealed carry and the laws associated with this astronomically growing group of self-reliant Americans. If you depend on a handgun for the protection of yourself or your family, arm yourself with knowledge, too. What's inside? What to consider before carrying a firearm • Protecting oneself: discharging a firearm in self-defense • What to do when interacting with Law Enforcement • Gun handling, practice and storage • State-by-state quick reference guide to carry laws where you live and travel.



L30-43269 \$14.95



On-Target Productions, Ltd. videos are designed to educate enthusiasts about the selection, proper use, cleaning, disassembly/reassembly, and accessorizing of firearms. On-Target Productions' videos are 100 percent digital quality, focused on the details and are entertaining and educational. Every video features clear, close-up photography to enhance the instructional narrative from start to finish.

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 "Ruger 10/22" 40088
 "Ruger Mini-14" 40096
 "SKS" 40093
 "S&W M&P" 40084
 "S&W Revolvers" 40100
 "Sig Sauer P226" 40098
 "Springfield Armory XD" 40085

All videos are DVD format.

Wise Company's "Grab & Go" Emergency Food Kits

Be prepared for any emergency with Wise Company's **72 Hour Emergency Entrée Kit**. Each kit includes four servings per day (total of 12 servings) of 20 ounce lunch and dinner entrées shown in the following schedule: **Day 1:** Two 10-ounce servings of Cheesy Lasagna and Beef cook-in-the-pouch entrée; and two 10-ounce servings of Pasta Alfredo with Chicken cook-in-the-pouch entrée. **Day 2:** Two 10-ounce servings of Noodles and Beef in Savory Mushroom Sauce cook-in-the-pouch entrée; and two 10-ounce servings of Teriyaki Chicken and Rice cook-in-the-pouch entrée. **Day 3:** Two 10-ounce servings of Chili Macaroni with Beef cook-in-the-pouch entrée; and two 10-ounce servings of Creamy Pasta and Vegetable Rotini with Chicken cook-in-the-pouch entrée.



\$37.95
L30-15296

Wise Company's **60 Serving Gourmet Entrée Only "Grab and Go" Food Kit** includes two servings per day (entrées only) for one adult for one month or four adults for one week. **Product within this Bucket is:** Savory Stroganoff (8 servings), Chili Macaroni (8 servings), Pasta Alfredo (8 servings), Creamy Pasta and Vegetable Rotini (8 servings), Cheesy Lasagna (4 servings), Teriyaki and Rice (8 servings), Creamy Ala King and Rice (8 servings), and Creamy Tomato Basil Soup (8 servings).



\$119.95
L30-15297

Wise Company's **60 Serving Gourmet Freeze Dried Meat "Grab & Go" Food Kit** includes 60 servings of assorted gourmet-seasoned freeze dried meat and a 20-serving bonus of long-term emergency rice, for a total of 80 servings. **Product within this Bucket is:** Roasted Chicken (12 servings), Teriyaki Style Chicken (8 servings), Cheesy Beef (8 servings), Southwest Style Chicken (12 servings), Savory Roasted Ground Beef (12 servings), Stroganoff Style Beef (8 servings), and Long-Term Instant Rice (20 servings).



\$129.99
L30-15298

Wise Company's **120 Serving Breakfast Only "Grab & Go" Food Kit** includes 120 servings of breakfast assortment (no entrées). **Product within this Bucket is:** Apple Cinnamon Cereal (40 Servings), Crunchy Granola (40 Servings), and Brown Sugar and Maple Multi-Grain (40 Servings).



\$199.00
L30-15303

Wise Company's **120 Serving Freeze Dried Vegetable and Sauce "Grab & Go" Food Kit** includes 120 servings of vegetable and sauce assortment. **Product within this Bucket is:** Corn (24 servings), Peas (16 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).



\$134.99
L30-15302

Wise Company's **120 Serving Freeze Dried Fruit and Snack "Grab & Go" Food Kit** includes 120 servings of fruit and snack assortment. **Product within this Bucket is:** Bananas (16 servings), Strawberries (16 servings), Peaches (16 servings), Apples (16 servings), Caramel Sauce (16 servings), Yogurt (16 servings), and Pudding (16 Servings).



\$144.99
L30-15300

Cavalry Arms Medical Trauma Kits

Nobody likes to think about it, but should a serious hunting/shooting accident occur, chances are the drugstore "first aid kit" you have stashed under the seat of your truck won't do much good. That's why Cavalry Arms Medical has produced trauma kits designed by Armed Forces medics. The Cavalry Arms Medical P.T.K. (Personal Trauma Kit) contains a 15-gram package of Celox granules to control serious bleeding, Nitrile gloves, a high-intensity Chem-Light, a six-inch Emergency Bandage with a second pad, and a 4.5-inch Kerlix Roll. The A.T.K. (Advanced Trauma Kit) contains one 15-gram package of Celox granules, Nitrile gloves, a CPR Face Barrier, two VioNex Anti-Microbial Wipes, a high-intensity Chem-Light, two 4-inch Emergency Bandages, one 4.5-inch Kerlix Roll, two 2-inch Kerlix Rolls, one 3-inch Elastic Bandage, and two 5 x 9-inch sterile Abdominal Pads. All contents of both kits are currently in use by real-world combat medics.



Personal Trauma Kit **L30-19220 \$34.95**
Advanced Trauma Kit **L30-19322 69.95**

COMPETITIVE EDGE DYNAMICS ⁸⁵



CED M2 Chronograph

L30-17926 \$199.00



CED7000 Timer

L30-19208 \$119.95

M2 Chronograph Accessories

Infrared Chronograph Upgrade Kit	L30-12116	\$89.00
Rechargeable Batt. Pack for Above	L30-12117	48.00
Nylon Carrying Case	L30-18145	35.95
Tripod	L30-18126	39.95
2-Ft. Skyscreen Mounting Bracket	L30-18120	14.95
Replacement Skyscreens	L30-18124	21.95
Replacement M2 Sensor	L30-18877	36.95

The **M2 Chronograph** comes with sensors, screens and one two-foot mounting bracket. A nylon carrying case and tripod are available options. The **CED7000 Shot Timer** is a breakthrough in technology. No other timer to date offers this combination of advanced features, compact size and light weight. This is the "next generation" Shot Timer here today! Comes with a rechargeable battery with low-battery LCD indicator and a universal charger.

Evolution Gun Works Chamber Checkers



Speed up the round-checking process when you're getting ready for a match! EGW uses actual Clymer chamber reamers to produce its chamber checkers.	
Pistol Chamber Checker	
9mm	L30-19846 \$19.95
.38 Super	L30-19847 19.95
.40 S&W	L30-19848 19.95
10mm	L30-19676 20.00
.45 ACP	L30-19849 19.95

Cowboy Chamber Checker (.357 Mag., .44 Mag., .44-40, .45 Colt)	L30-25375 \$19.95
Rifle Chamber Checkers	
.223 Rem.	L30-25377 \$29.95
5.56x45	L30-25376 29.95
.308 Win.	L30-18964 39.95
.30-06	L30-19675 45.00
Shotgun Chamber Checker	
12 Ga.	L30-19523 \$49.99
20 Ga.	L30-19524 49.99

Black Scorpion Outdoor Gear Mag Holders



The **Storm Competition Mag Pouch** (above, left) is lightweight, strong and durable. Designed for the competitive edge expected by the best, it features nylon construction, carbon fiber finish, and is IPSC & USPSA compliant. Features fully adjustable 360 degree rotation with an access hole for easy setup and adjustment. The **Magnetic Mag Pouch** (above, right) is designed for easy access and quick release of your magazine. It has an incredibly strong magnet (holds up to 10 pounds) with a rubber coating on top to protect your magazine from scratches.

The Storm Magazine Pouch	L30-00302	\$28.00
Magnetic Magazine Pouch	L30-00304	32.00

D-TERMINATOR

Electronic Scale

Lyman Powder Pal



Funnel Pan L30-18399 \$5.95



\$139.95
L30-10483

- 900 grain/57 gram capacity
 - Accurate to 0.1 grain/0.01 gram
 - Uses four AA batteries (included)
 - Comes with its own AC adapter
 - Scale check weight included
- (See Page 52 for additional scale check weight sets.)



Scale Cover L30-18387 \$14.95
(Note: Only fits current scale.)

All the electrical/electronic components of Dillon equipment are covered by a one-year warranty from date of purchase.

DILLON'S 'ELIMINATOR' SCALE



\$69.95
L30-13480

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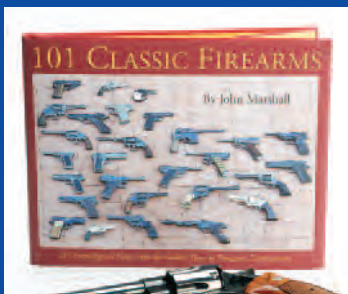
L30-40133

\$29.95

Autographed

L30-97130

\$34.95



HOGUE Laser Enhanced (LE) Grips for 1911s & S&W J-Frame Revolvers

See Page 60

D&L Sports S&W Sight



The D&L fixed rear sight fits all modern S&W revolvers with three factory threaded screw holes in the top strap. The front sight has to be filed to achieve an exact zero.

L30-00558 \$75.00

California Competition Works' Tandem Tactical Stripper

See Page 67



Black Scorpion Outdoor Gear Mag Holders

See Page 85

MTUL From the Makers of GTUL



See Page 70



Phalanx Defense Systems

Stealth Operator
Multi-Fit Holsters

See Page 47

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