

the

Blue Press

September 2016
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See Page 4

***Which
Dillon
is
Right
for
YOU?***

Page 6

RUGER® LIGHTWEIGHT, COMPACT HANDGUNS
PERSONAL PROTECTION FOR RESPONSIBLE CITIZENS



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Ruger offers lightweight, compact handguns for every personal protection need.



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Designed with the shooter in mind, the Ruger® LCP® Custom is affordable, comfortable and perfect for licensed carry for personal protection, or as a backup firearm for law enforcement.



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The LC380® provides 7+1 rounds of effective .380 Auto personal protection. Slim and lightweight for easy concealment, the LC380® combines reduced recoil with modern safety features in an easy-to-rack design.



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9MM LUGER.
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357 MAG

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Now available in five calibers, there is a lightweight, reliable and easy-to-shoot LCR® for every need – from personal protection to low-cost practice at the range.

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GUN CHALLENGE
TO BENEFIT THE NRA



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	N30-97077	\$324.95
Sm. Primer Filler	N30-97111	324.95
Lg. (Euro. 220v)	N30-97112	334.95
Sm. (Euro. 220v)	N30-97113	334.95
Sm. Conversion	N30-17903	47.95
Lg. Conversion	N30-17902	47.95
Nylon Packcloth Dust Cover	N30-11143	14.95



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47D .45ACP

500-9 9MM

500 .45ACP

LEGENDARY 1911 MAGAZINES

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7.62x40 WT

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The Kel-Tec
RDB

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Action Shooting International:
A Move & Shoot Sport
for Everyone

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We READ Our Mail!

RE: Cars and Guns and Steel Plates, Oh My [by Cameron Benz, July 2016 issue]. I agree with Dorothy, "Oh My!" As an 88-year-old long time shooter, with bad knees and not so good other stuff, too, I was tired just reading about the shoot. I find that the pistol shooting sports seem limited to physically active young squirts. LOL. It's funny but also quite serious that us old geezers come under the "disparity of force," a legal term meaning just about anybody can whip our arse. I must rely on my handguns to equalize that disparity. However, today pistol competition seems to be geared to accurate shooting (no problem there) but also physical activity, and BOTH count in scores. I can just see myself **running** or **groveling** to the next target. I'd be willing to bet that there is not a course out there, or a competitive match, that would help us old geezers to train to defend ourselves in place since we can't run away.

Wayne A. Doenges - New Haven, IN
I'll TAKE that bet, Wayne! Turn to Page 78 and read Duane Thomas' article about Action Shooting International. At ASI matches, it seems that running is optional.

I just finished reading the very interesting and informative article [Chamber Empty = Suicide] by Duane Thomas and would like to add a little. Many years ago I served 10 years as Military Policeman, Air Force Policeman, and Air Policeman as our titles kept changing during the late 1940s and early 1950s. I recall how we had to carry our 1911s chamber empty and loaded with only five rounds in the issue seven-round magazines. We were never taught, but learned on our own how to draw the gun with one hand and hook the rear sight on our Sam Browne belt and shove the gun downward to chamber a round if the other hand was busy. Not a really good option. No matter how the slide is racked, chambering a round under stress is a perfect time to induce a malfunction, and having the first jam before even getting off the first shot. I was fortunate in never having to fire the 1911 except in practice. I always hated that form of carry, and Duane's excellent article brought back many memories. Thanks!

Bud Rector, SMSGT USAF RET - pakmor@juno.com

Dillon Precision Products, Inc. now offers a smartphone app for both Apple and Android phone systems. Search for "Dillon Precision" at either the iPhone App Store or Google play.

THE BLUE PRESS

Michael J. Dillon - Publisher
Mark G. Pixler - Editor
mpixler@dillonprecision.com

Gary Kieft - Technical Editor
Contributors: Robin Taylor
Peter Caroline Duane Thomas
Brian Dillon, Ph.D. Barrett Tillman
John Marshall J.B. Wood

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September
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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

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New concept, design, & rugged engineering in identifying your Shot Placement.
Another classic Salute Target as tough as a Viking.

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- ✓ Safe-to-shoot
- ✓ Tactical skills building
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Easily identify shot placement without needing a spotter.

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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	\$389.95	\$439.95	\$566.95	\$1749.95
Caliber Conversion price range	\$87.95-97.95	\$45.95-55.95	\$77.95-87.95	\$124.95-204.95
RATE				
Cyclic rate (Rounds per hour)	300-500	400-600	500-800**	1000-1200
One hour production rate	350	500	800**	1000
Caliber change time	10 min	5 min	10 min	20 min
FEATURES				
Number of stations	4	4	5	8
Auto index	yes	no	yes	yes
Auto Casefeeder	no	optional	optional	standard
Uses standard (7/8" x 14) dies	no	yes	yes	yes
Powdercheck System	no	no	optional	optional
Primer Early Warning System	standard	standard	standard	standard
Failsafe Powder System	standard	standard	standard	standard
Separate Crimp Station	yes	yes	yes	yes
SPECIFICATIONS				
Primer magazine capacity	100	100	100	100
Casefeed capacity (.38/.223)	N/A	N/A	600/500	600/500
Powder measure capacity	3/4 lb	3/4 lb	3/4 lb	3/4 lb
Shipping weight	17 lbs.	25 lbs.	36 lbs.*	66 lbs.
Height required above bench***	34 in.	35 in.	44 in.	43 in.
Benchtop overhang required***	1-3/4 in.	3/4 in.	3/4 in.	None
CALIBERS				
Pistol	.32 S&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	N30-10157	\$135.00
HP1 Electronic Hearing Protector, Black	N30-10156	135.00
HP2 (NRR 21) Non-Electronic Hearing Protector, Blue	N30-10361	19.95
HP2 Hearing Protector, Black	N30-10360	19.95
HP1/HP2 Replacement Ear Cushions	N30-19022	10.00
Hearing Protector Belt Clip	N30-13020	3.29

SQUARE DEAL 'B'

STANDARD FEATURES:

- Automatic Indexing
- Available in 18 Handgun Calibers
- Loading Rate: 300-500 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...

\$389^{95*}

Total price as pictured here with optional accessories below: **\$565.75**
 SDB Strong Mount N30-2223 \$64.95
 Low Powder Sensor N30-16306 \$41.95
 Aluminum Bullet Tray N30-22214 \$41.95
 SDB Tool Holder with Wrench Set N30-19441 \$26.95



SDB DVD

Instruction Manual

N30-19482 \$19.95

"SDB" Stock Numbers

.32 S&W Long/H&R Magnum*	
N30-16815	\$419.95
.380 ACP	N30-20053
.38 Special	N30-20102
.357 Magnum	N30-20103
.38 Super	N30-20099
.38 Super Comp	N30-20115
9mm	N30-20104
.40 S&W	N30-20787
10mm	N30-20643
.41 Magnum	N30-20054
.44 Special	N30-20105
.44 Magnum	N30-20052
.44-40 Winchester	N30-21036
.45 ACP	N30-20101
.45 Colt	N30-20051
.45 GAP	N30-20098
.45 S&W Schofield	N30-20418



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.	N30-16774	\$97.95
(.32 S&W Requires X-Small Powder Bar)	N30-20780	\$29.95
.380 ACP	N30-20246	87.95
.38 Special	N30-20240	87.95
.357 Magnum	N30-20240	87.95
.38 Super	N30-20229	87.95
.38 Super Comp	N30-20275	87.95
9mm	N30-20241	87.95
.40 S&W	N30-20469	87.95
10mm	N30-20469	87.95
.41 Magnum	N30-20247	87.95
.44 Special	N30-20242	87.95
.44 Magnum	N30-20242	87.95
.44-40 Winchester	N30-21035	87.95
.45 ACP/.45 GAP	N30-20123	87.95
.45 Colt	N30-20248	87.95
.45 S&W Schofield	N30-20417	87.95

SQUARE DEAL 'B' DELUXE QUICK CHANGE
(Not Pictured) Includes toolhead, powder measure and SDB Toolhead Stand.

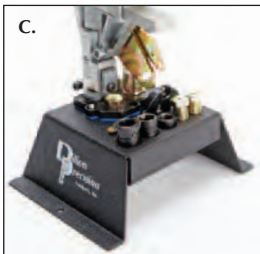
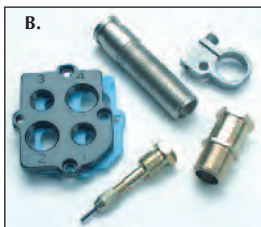
N30-62256, \$124.95

'SDB' POWDER MEASURE N30-20001, \$77.95

B. SQUARE DEAL 'B' TOOLHEAD

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

N30-20113, \$31.95



C. SDB TOOLHEAD STAND

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

N30-62225, \$24.95

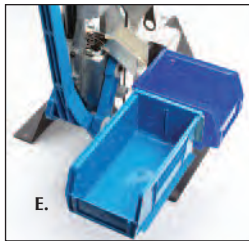
D. SQUARE DEAL BENCH WRENCH



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

N30-19970,

\$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.

N30-11672, \$24.95

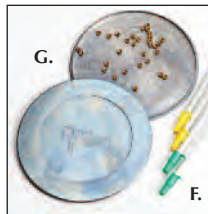
F. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

1 Lg. tube	N30-22029	\$7.99
1 Sm. tube	N30-22028	7.99
2 Sm., 2 Lg.	N30-20056	23.95
4 Lg. tubes	N30-20050	23.95
4 Sm. tubes	N30-20049	23.95

G. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. N30-13606, \$20.95 ea.



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, N30-13795, \$23.95
(1.) Master lock, N30-13083, \$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 N30-97015, \$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

N30-20778, \$21.95

Some Perspect

By Barrett Tillman

If facts matter to you, please read on.

Otherwise, turn to *Rolling Stone*.

The smoke had barely cleared at the Pulse club in Orlando before the predictable yammering began: blame the tool rather than the perpetrator.

The call to ban “assault weapons” and inflict other restrictions upon people who have broken no laws was absolutely predictable. Yet every year we incur 30,000 motor vehicle deaths without anybody advocating banning automobiles – except some extreme Greenies. So what’s the difference?

Well, first things first:

“Assault weapon” is a phrase used by liberals to delegitimize semiautomatic firearms.

The fact is:

The United States Department of Defense has one gadget officially designated an Assault Weapon. It’s called SMAW, the Shoulder-Launched Multipurpose Assault Weapon.

It’s a *rocket launcher*. Enough said?

Meanwhile, *Rolling Stone* just published an article listing methods of addressing “The Assault Weapon Problem.” Two focused on objects rather than human behavior: reinstating the largely ineffective Clinton semiauto ban, and prohibiting “high capacity” magazines.

To quote an attorney friend: “I trust that *Rolling Stone* has done a cost/benefit analysis, calculating how many lives would be saved by confiscating all those magazines versus how many lives would be lost in the attempt.

“I also have to admire the folks at *Rolling Stone* for believing so strongly in a principle that they are prepared [to send other people] to die for it.”

So what happens in a magazine-confiscation scheme? Judging by Internet sources, there are some hard cases who would refuse to hand over any magazines – let alone guns – and likely would shoot anyone trying to take them. Nobody knows how many such people exist – there are always more talkers than doers – but let us pray that nobody ever finds out.

Moreover, national schemes to ban or confiscate stuff have a terrible success record, starting with places like Lexington and Concord in 1775. Few people still living remember Prohibition, which spurred violent crime sprees in the 1930s, but currently we have the 40-year “War On Drugs.” How is that working for you?

Fact is, magazines are simple devices: a metal or plastic box with a spring and a follower. Ignoring the millions already legally owned, the rapidly evolving 3-D printing technology easily could fill the gap.

Meanwhile, we keep hearing that the Pulse atrocity is “the worst shooting in U.S. history.” (That’s a lie – the U.S. Army killed 297 largely unarmed Sioux at Wounded Knee, South Dakota, in 1900, using small arms and artillery.) Note, however, that Pulse is far from the worst “killing” or the worst “act of terrorism.”

Non-Gun Mass Murders

For readers who still favor facts over propaganda:

In 1910 a disgruntled union organizer killed 21 and injured 100 by blowing up the *Los Angeles Times* building with dynamite.

Ten years later, on Wall Street, suspected anarchists killed 38 and wounded 143 using a horse-drawn wagon loaded with dynamite.

Then in 1927 the Bath School bombing in Michigan killed 38 children and six adults – a worse toll than the Sandy Hook shooting.

In an incident bearing similarities to Orlando, in 1990 Julio Gonzalez killed 87 people at a club in New York City, mostly Hondurans celebrating Carnival. Julio Gonzalez used a plastic bucket with \$1 worth of gasoline.

On April 19, 1995, Timothy McVeigh and Terry Nichols blew up the Murrah Building in Oklahoma City, killing 168 and injuring 680. The weapon was a truckload of diesel fuel and fertilizer.

On September 11, 2001, Islamic terrorists flew airplanes into the World Trade Center and the Pentagon, killing 2,996 and injuring more than 6,000. No guns were involved; hijackers used box-cutters to seize the planes.

That was not the first attack on the World Trade Center, though. In 1993, some Islamists tried to blow up the north tower, killing “only” six, but injured more than 1,000. The weapon was a fertilizer bomb.

In 2013 the Tsarnaev brothers killed three people in Boston but injured, maimed, or disfigured 264. Their weapons were two pressure cookers containing homemade “kitchen table” explosives, ball bearings and nails.

We needn’t limit our survey to the United States. In 1993 radical Islamists killed 33 Turkish intellectuals and others by setting fire to a hotel.

During a largely forgotten atrocity in barely three months of 1994, at least *half a million* Rwandans were murdered by tribal rivals mostly wielding machetes.

In 2003 an unemployed South Korean taxi driver started a fire in a subway, killing 198 people with nearly 150 injured.

In 2014, 33 Chinese were knifed to death in a train station. Last year 50 were killed in a multi-attacker knife incident in a coal mine.

Do you see a pattern?

People who want to ban guns need to be care-

ive on Orlando

11

ful what they wish for. They think that the basic economic Law of Substitution will lead psychos who cannot get guns to use knives or rocks or something less lethal. History shows otherwise. Psychos without guns kill and injure far more people than those who use firearms. They substitute things that are impossible to regulate, like gasoline, diesel fuel, fertilizer, household bleach, nails and pressure cookers.

Foreign Firearms Mass Murders

After the June 2015 church attack in Charleston, S.C., the President said that mass shootings “just don’t happen in other countries.” *And he said it in Paris, five weeks after the shooting-bombing attacks that killed 130.*

Furthermore...

Between 2009 and 2013, the U.S. ranked *sixth* in fatal rampage shootings per million population.

In 2004, Chechen separatists seized a Russian Federation school and killed 375 people with over 700 wounded.

Near Oslo in 2011 an assassin killed eight people by explosives and 67 by gunfire, injuring over 300.

The two Islamist attacks in Paris killed 147 people in 2015. The combined toll of wounded was 380.

And consider this: if even half of gun-owners have a semiauto firearm, banning “assault weapons” could turn about 35 million law-abiding, tax-paying Americans into criminals overnight. Are police going to enter the homes of suspected illegal gun-owners to arrest them and confiscate their offending firearms?

Assuming that a semiauto ban were passed, then what? Consider that Great Britain and Australia are islands, both with strong gun laws. Yet illegal firearms still are brought ashore. In the U.S., boatloads of AKs and ammo from around the world would land on remote Mexican beaches and reach the U.S. through the same methods used by drug smugglers.

We’ll barely mention the systemic problems

that plague any government bureaucracy. Last year in a test of TSA airport security, over 90 percent of imitation guns and bombs got through. Furthermore, prohibited individuals purchased guns because of faulty paperwork, including the Virginia Tech and the Tucson killers.

So what’s the answer?

It’s the same as always: armed citizens adequately trained in safety and defensive shooting. And it doesn’t necessarily require armed citizens – it just requires that people be willing to fight. On the Belgian train in 2015, four unarmed passengers (three Americans) stopped a mass shooting though the Islamist had an AK and a pistol.

That noted firearms authority Bill Clinton declared that armed citizens would not stop mass shootings because concealed carriers would hit bystanders. (Incidentally, soldiers state that Clinton expanded Bush 41’s ban on carrying loaded weapons on base – then came Fort Hood. That policy has not changed.) Aside from the fact that cops shoot vastly more bystanders than armed citizens do (New York City budgets millions to compensate NYPD victims every year), consider this: from 1 to 15 percent of battlefield casualties result from friendly fire. The official term is “fratricide.” So if in stopping a mass murder, a responder hits one or more potential victims, that’s vastly better than losing

13 at Fort Hood, 23 at Luby’s, 32 at Virginia Tech, or 49 in Orlando.

In nearly every instance, the survivors of mass shootings had one thing in common – they waited for people with guns to come solve the problem. Think about that. Twice.

And specifically for the anti-gunners: Imagine a world with no guns. Wouldn’t that be wonderful? The world was like that once. Physical strength ruled the planet, and women were grapes to be plucked.

It was called the Dark Ages.

Be careful what you wish for.

**Imagine a world
with no guns.
The world was
like that once.
Physical strength
ruled the planet,
and women were
grapes to be
plucked.
It was called the
Dark Ages.**

ABSOLUTE. PREMIUM. PROTECTION.

WILEY X PROTECTIVE EYEWEAR



Romer 3 \$95

3-Lens Pkg., Smoke Grey, Clear,
Light Rust N30-12104



WX Valor \$95

3-Lens Pkg., Smoke Grey, Clear,
Light Rust N30-12105



WX Saint \$95

3-Lens Pkg., Smoke Grey, Clear,
Light Rust N30-12102

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.

\$9.99

Clear	N30-10513
Smoke	N30-10514
Light Blue	N30-10515
Yellow	N30-10516
Amber	N30-10517
Smoke Mirror	N30-10518

Bifocal Shooting Glasses



Clear, Bottom Bifocal

Clear Bifocal 1.5	N30-11820	\$19.95
Clear Bifocal 2.0	N30-11821	19.95
Clear Bifocal 2.5	N30-11822	19.95

Smoke, Bottom Bifocal

Smoke Bifocal 1.5	N30-11825	\$19.95
Smoke Bifocal 2.0	N30-11829	19.95
Smoke Bifocal 2.5	N30-11831	19.95

Top Bifocal, Clear or Smoke

Top Bifocal Clear, 1.25	N30-62262	\$35.00
Top Bifocal Smoke, 1.25	N30-62263	35.00
Top Bifocal Clear, 1.5	N30-62264	35.00
Top Bifocal Smoke, 1.5	N30-62265	35.00
Top Bifocal Clear, 2.0	N30-62266	35.00
Top Bifocal Smoke, 2.0	N30-62280	35.00
Top Bifocal Clear, 2.5	N30-62267	35.00
Top Bifocal Smoke, 2.5	N30-62268	35.00

Ear Pro EP3 Sonic Defenders

by Sure-Fire® protect you against loud, harmful noises, yet allow normal conversations to be heard; and the soft, hypoallergenic polymer provides all-day comfort. **NRR 24**

Small N30-25340 \$12.95
 Medium (Fit Most People) N30-25341 12.95
 Large N30-25342 12.95



FLUGZ

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

N30-43384 \$19.95



BL 550 Dillon's Basic Loader

\$259⁹⁵

N30-15399

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 N30-22051 \$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

N30-16627, \$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.

N30-20302, \$25.95



AUTO POWDER SYSTEM

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

N30-20251, \$88.95

OPTIONAL MAGNUM RIFLE POWDER BAR

N30-21353, \$29.95



AUTO EJECT SYSTEM

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

N30-22120, \$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: N30-16629, \$19.95

Oversize Die: N30-16626, \$19.95

Plastic Funnel: N30-16617, \$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.*)

N30-20029, \$23.95

RL 450 Powder Die:

N30-20308, \$21.95

RL 550B



RL 550B DVD
Instruction Manual
N30-19483 \$19.95

STANDARD FEATURES:

- Accommodates Over 160 Calibers
- Uses Standard 7/8" x 14 Dies
- Loading Rate: 400-600 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*}

N30-14261

Reloading dies sold separately.

*Prices vary on exotic-caliber machines.

Total Price as pictured here with optional accessories: **\$738.60**

.45 ACP Die Set	N30-14404	\$65.95
Strong Mount	N30-22051	\$48.95
Alum. Roller Handle	N30-17950	\$45.95
Low Powder Sensor	N30-16306	\$41.95
Aluminum Bullet Tray	N30-22214	\$41.95
RL 550 Toolholder with Wrench Set	N30-11541	\$28.95
Cartridge Case Bin/Bracket	N30-11185	\$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.

N30-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 **N30-20782, \$77.95 ea.**
Magnum Rifle Powder Bar **N30-21353, \$29.95 each**
X-Small Powder Bar **N30-20780, \$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, **N30-22058, \$104.95**

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.

N30-20064, \$11.35 each
Three or more, \$10.25 ea.

X-Large Powder Die, N30-21253, \$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.

N30-13909, \$22.95 each
Three or more, \$20.95 ea.

F. TOOLHEAD STANDS

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

N30-22055, \$20.95 each
Three or more, \$18.95 ea.

G. 1" BENCH WRENCH

N30-10842, \$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 N30-14450

Small Pistol N30-14451

\$264.95 (110v US Model)

Large Pistol N30-14453

Small Pistol N30-14454

\$274.95 (220v Euro Model)

CASEFEEDER CALIBER CONVERSIONS (Page 17)

\$23.95 each



I.

I. PRIMER FLIP TRAY
N30-13606, \$20.95 each

J. PRIMER PICKUP TUBES

1 Lg. tube	N30-22029	\$7.99
1 Sm. tube	N30-22028	7.99
2 Sm., 2 Lg.	N30-20056	23.95
4 Lg. tubes	N30-20050	23.95
4 Sm. tubes	N30-20049	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
- 1 550 Brass Tip Set Screw
- 1 550 Ejector Wire
- 1 Cartridge Retaining Spring
- 1 550 Slide Return Spring
- 4 Locator Pins (#1, #2, #3, #4)
- 1 Seating Punch, Large
- 1 550 Index Ball Spring
- 2 Pickup Tube, Small, Yellow Tips
- 2 Magazine Orifices, Large
- 1 Toolhead Pin



- 2 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

N30-20048, \$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

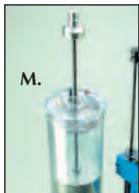
parts kit for your machine.

Maint. Kit & Spare Parts Kit N30-97016, \$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.

N30-16306, \$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, **N30-13795, \$23.95**

(O.) Master lock, **N30-**

13083, \$3.95

Quick-Change Cover (for use with powder measure)

N30-11143, \$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.

N30-14355, \$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)	N30-14482	\$192.95
SDB (Electronic Scale)	N30-14483	251.95
RL 550B (Balance Beam Scale)	N30-21143	191.95
RL 550B (Electronic Scale)	N30-22117	250.95
XL 650 (Balance Beam Scale)	N30-21430	207.95
XL 650 (Electronic Scale)	N30-22118	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 with Wrench Set	N30-11555	\$29.95
XL 650 w/o Wrench Set	N30-11554	18.95
RL 550 with Wrench Set	N30-11541	28.95
RL 550 w/o Wrench Set	N30-11543	17.95
Square Deal B with Wrench Set	N30-19441	26.95
Dipped Ball-End Hex Wrenches	N30-11483	17.95
One-Inch Bench Wrench	N30-10842	7.95
Square-Deal-Only Wrench	N30-19970	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	N30-22051	\$48.95
XL650-only	N30-22052	45.95
Square Deal "B"	N30-22223	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	N30-22214	\$41.95
RL 1050 Tray Kit	N30-22215	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	N30-97126	\$145.95
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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 lip supplied with the measure, and operates on two AAA batteries (included).



	N30-16306	\$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	N30-17950	\$45.95
Plastic Roller	N30-22183	40.95



Quick-Change Cover for use with powder measure. **N30-11143 \$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	N30-20094	\$94.95
Powder Failsafe	N30-20251	88.95
Auto Prime	N30-20055	85.95
Auto Eject	N30-20002	59.95
Primer Warning	N30-20302	25.95

A Casefeeder UPGRADE for YOUR RL 550B

\$264.95*

110 Volt US Model

Large Pistol N30-14450

Small Pistol N30-14451

220 Volt Euro Model, \$274.95

Large Pistol N30-14453

Small Pistol N30-14454

*Caliber Conversions sold separately.

Caliber Conversions for the RL 550B Casefeeder

\$23.95 Each

.25-20/.32-20 Winchester	N30-14206
.30 Mauser/7.62x25	N30-14204
.32 S&W Long	N30-14205
.32 H&R Magnum	N30-14283
9mm/9x21/.38 Super/.30 Luger	N30-14284
10mm/9x25 Dillon	N30-14285
.38 S&W	N30-14208
.38 Super Comp.	N30-14287
.38/.357 Magnum	N30-14286
.357 SIG/.40 S&W	N30-14289
.38-40/.44-40 Winchester	N30-14288
.41 Magnum	N30-14290
.44 Russian	N30-14209
.44 Special/.44 Magnum/.44 Colt	N30-14291
.45 GAP	N30-11441
.45 ACP/.40 Super/.400 Cor-Bon	N30-14292
.45 Auto Rim	N30-19140
.45 Colt/.45 S&W/.454 Casull	N30-14279
.45 Winchester Magnum	N30-14210



Dillon's Stainless Steel Case Gages

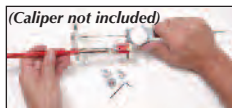
.223 Remington	N30-13254	\$26.95
.308 Winchester	N30-12867	27.95
.30-06 Springfield	N30-12679	28.95
.380 ACP	N30-15160	15.45
9mm Parabellum	N30-15161	15.45
.38 Super	N30-15158	15.45
.38 Special	N30-15159	15.45
.357 Magnum	N30-15163	15.45
.40 S&W	N30-15164	15.45
10mm	N30-15162	15.45
.44 Magnum	N30-15165	15.45
.45 ACP	N30-15166	15.45
.45 Colt	N30-15167	15.45
.45 GAP	N30-12672	15.45

L. E. Wilson Case Gages, Deburring Tool



.22-250	N30-12718	\$36.00
.243	N30-12828	36.00
.25-06	N30-11760	36.00
.270	N30-11828	36.00
6.8 SPC	N30-19522	36.00
.30 Carbine (Case Length Only)	N30-18784	36.00
.30-30	N30-12924	36.00
7.62 x 39	N30-14901	36.00
7mm Mag.	N30-12336	46.00
.300 AAC Blackout	N30-19515	36.00
.300 Win. Mag.	N30-11752	46.00
.300 WSM	N30-18709	36.00
.357 SIG	N30-18708	36.00
.38-40 Winchester	N30-10682	36.00
.44-40 Winchester	N30-10697	36.00
.50 Browning MG	N30-14447	60.00
Deburring Tool	N30-16038	\$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 N30-14622 \$38.95

Curved (use for auto, lever and pump rifles) N30-14862 \$39.95

Modified Case (required)

\$6.99 each

.223 Rem. N30-14627

.22-250 N30-14628

.243 Win. N30-14631

.270 Win. N30-14641

7mm Rem. Mag. N30-14648

.308 Win. N30-14652

.30-06 N30-14653

.300 Win. Mag. N30-14655

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

N30-14670 \$16.95

Comparator Insert (required)

\$8.95 each

.22 caliber N30-14673

.24 caliber N30-14674

.25 caliber N30-14675

.26 caliber N30-14676

.27 caliber N30-14677

.28 caliber N30-14678

.30 caliber N30-14679

.33 caliber N30-14680

.35 caliber N30-14681

.37 caliber N30-14682

.45 caliber N30-14682

Dillon's Case Preparation Equipment



CV-2001
N30-20493
\$188.95



CV-750 N30-19455 \$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 N30-20675 \$75.95

CM-500 Case/Media Separator N30-21045 \$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 N30-22047 \$213.95

Euro CV-750 N30-19473 \$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. **N30-13804** **\$8.95**
Case (20 pc.) **N30-20255** **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 **N30-13733** **\$8.95**
Case (20 pc.) **N30-20256** **135.95**

Half and Half 10 bottles of polish /10 of lube
Case (20 pc.) **N30-21375** **\$135.95**

Don't Forget Polishing Media!

Crushed walnut hull polishing media – quickly cleans even the dirtiest of cases.
15-pound bag **N30-13287** **\$23.95**

Ground corn cob polishing media – the best there is for that final polish.
10-pound bag **N30-13496** **\$15.95**



This month's cover features Shristi. To see more photos of Shristi and other **Blue Press** cover models, you can "follow" us on

Instagram@bluepress on your smartphone, 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: 500-800 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*}

N30-650

Reloading dies sold separately.

*Prices vary on exotic-caliber machines.



**XL 650 DVD
Instruction Manual
N30-19484 \$19.95**

Total price as pictured here with optional accessories: **\$1130.55**

Electric Casefeeder	N30-2100**	\$219.95
Powdercheck System	N30-21044	\$68.95
.45 ACP Die Set	N30-14404	\$65.95
Strong Mount (550/650)	N30-22051	\$48.95
Aluminum Roller Handle	N30-17950	\$45.95
Low Powder Sensor	N30-16306	\$41.95
Aluminum Bullet Tray	N30-22214	\$41.95
XL 650 Toolholder with Wrench Set	N30-11555	\$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.)

N30-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) N30-21080	(Euro. 220v) N30-97025
Large rifle	(110v) N30-21081	(Euro. 220v) N30-97022
Small pistol	(110v) N30-21079	(Euro. 220v) N30-97021
Small rifle	(110v) N30-21082	(Euro. 220v) N30-97023

XL 650 Casefeed Plate

Large pistol	N30-21072	\$38.95
Large rifle	N30-21075	38.95
Magnum rifle	N30-18492	49.95
Small rifle	N30-21074	38.95
Small pistol	N30-21073	38.95

M. MACHINE MAINTENANCE KIT



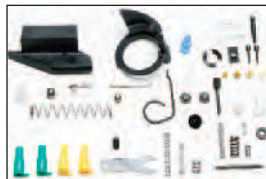
Everything you need to keep your Dillon loader cleaned and lubricated up to factory specifications. Available in combination with a spare parts kit for your machine.

Maint. Kit & XL 650 Spare Parts Kit N30-97017, \$39.95

N. SPARE PARTS KIT

Don't risk downtime waiting for a replacement part!

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



- 1 Indexing Arm Spring
 - 1 Index Ball Spring
 - 2 Pickup Tube, Small, Yellow Tips
 - 1 650 Tool Head Pin
 - 2 Pickup Tube, Large, Green Tips
 - 1 Primer Cup Spring
 - 2 Retaining Clips
 - 2 650 Shellplate Cap
 - 1 650 Primer Support Shim
 - 1 Case Insert Slide Spring Cap
 - 1 Priming Station Locator Tab Bushing
 - 2 Dispensing Tips, Large
 - 2 Dispensing Tips, Small
 - 1 Failsafe Bushing Revision B
- N30-21146, \$25.95**

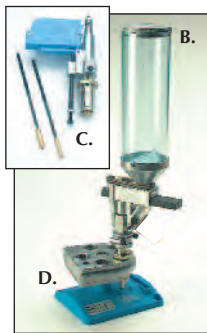
O. EQUIPMENT DUST COVERS

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

XL 650 Cover, **N30-10443, \$39.95**

(P.) Master lock, **N30-13083, \$3.95**

Quick-Change Cover (for use with powder measure) **N30-11143, \$14.95**



B. POWDER MEASURE

N30-20782, \$77.95 each

Magnum Rifle Powder Bar **N30-21353, \$29.95 each**

X-Small Powder Bar **N30-20780, \$29.95 each**

C. POWDER CHECK

N30-21044, \$68.95 each
Three or more, \$61.95 ea.

D. QUICK CHANGE

Toolhead, TH Stand and Powder Measure

N30-22059, \$108.95

E. PRIMER PICKUP TUBES

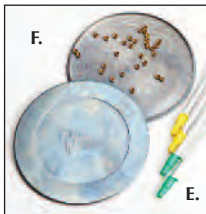
Used to transfer primers from flip tray to priming system.

- 1 Lg. tube **N30-22029 \$7.99**
- 1 Sm. tube **N30-22028 7.99**
- 2 Sm., 2 Lg. **N30-20056 23.95**
- 4 Lg. tubes **N30-20050 23.95**
- 4 Sm. tubes **N30-20049 23.95**

F. PRIMER FLIP TRAY

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

N30-13606, \$20.95 each



G. TOOLHEAD STANDS

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

N30-22055, \$20.95 each

Three or more, \$18.95 ea.

H. TOOLHEADS

N30-13863, \$27.95 each

Three or more, \$25.95 ea.

I. POWDER DIES

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

N30-20064, \$11.35 each, three or more, \$10.25 ea.

X-Large Powder Dies, **N30-21253, \$19.95 each**



J. XL 650 PRIMING SYSTEM (Not Pictured)

Small Priming System	N30-21065 \$80.95
Large Priming System	N30-20982 80.95

DON'T FORGET ONE OF THESE!

Universal Mounting Hardware Kit **N30-14355 \$5.49**

1" Bench Wrench **N30-10842 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.

N30-16306, \$41.95

22 Color Coded Aluminum RL 550B/XL 650 Toolheads



Blue Anodized RL 550B Toolhead	N30-62132	\$29.95
Black Anodized RL 550B Toolhead	N30-62133	29.95
Gold Anodized RL 550B Toolhead	N30-62134	29.95
Silver RL 550B Toolhead	N30-62135	29.95
Blue Anodized XL 650 Toolhead	N30-62136	34.95
Black Anodized XL 650 Toolhead	N30-62137	34.95
Gold Anodized XL 650 Toolhead	N30-62138	34.95
Silver XL 650 Toolhead	N30-62139	34.95

Super 1050/RL 1050 Short Trim Die Toolhead



N30-62219
\$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 Blue 1050 toolhead stand – Part Number N30-62200, \$49.95 – is not included.)*

FEED YOUR AR-15 THE BEST

223BULKBULLETS.COM

\$79 BUCKS FOR 1000 .223 FMJBT

**CHECK OUT OUR FULL LINE
OF LEAD CAST BULLETS**

ALL BULLETS MADE BY US

THESE ARE PROJECTILES ONLY



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 **N30-62164** is **\$329.95**. (Available only in 110 volt 60 hz.) Size/trim dies are sold separately (Please see chart below). Replacement carbide cutting blades, **N30-13141**, are **\$19.95** each. Upper lock rings, **N30-13559**, are **\$4.99** each.

RT 1500 & 1200B Size/Trim Die Calibers

.204 Ruger	N30-21028	\$59.95
.222 Rem.	N30-21363	59.95
.223 Rem.	N30-20107	51.95
.223 Rem. Carbide	N30-19797	176.00
.220 Swift	N30-21364	59.95
.22-250 Rem.	N30-20110	56.95
.243 Win.	N30-20109	56.95
.25-06 Rem.	N30-21367	59.95
6.5 x 55mm	N30-21495	59.95
.270 Win.	N30-20112	56.95
7mm Rem. Mag.	N30-21366	59.95
.30-30 Win.	N30-20111	56.95
.300 WSM	N30-21029	59.95
.300 Blackout	N30-62140	176.00
<i>NOTE: The .300 Blackout Carbide Trim Die MUST be used with a Short Trim Die Toolhead.</i>		
.308 Win.	N30-20106	51.95
.308 Win. Carbide	N30-62126	176.00
.30-06	N30-20108	51.95
.30-06 Carbide	N30-62159	226.00
.300 Win. Mag.	N30-21370	59.95
.300 Wby. Mag.	N30-21371	59.95
.303 Brit.	N30-21765	59.95
8 x 57 Mauser	N30-21502	59.95
.338 Win. Mag.	N30-21368	59.95
RT 1500 Motor Only	N30-61500	\$299.95



Short Trim Die Toolheads

RL 550B	N30-62231	\$37.95
<i>(Includes modified vacuum manifold.)</i>		
XL 650	N30-62112	33.95
RL/Super 1050	N30-62219	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)	N30-16391	\$59.95
7.62 x 39 (die)	N30-16390	59.95

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	N30-62124	\$20.95
9mm Adaptor	N30-62168	14.95
.40 S&W Adaptor	N30-62169	14.95

N30-20095
\$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

N30-18817
N30-18810
N30-18811
N30-18812
N30-18813

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 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

N30-18814
N30-18815
N30-18816
N30-18819
N30-18818
N30-18827
N30-19011
N30-12241
N30-18820
N30-18825
N30-18874
N30-12236
N30-18828



MBS-DL

\$50

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

1911 N30-18847
Beretta N30-18848
GLOCK 17, 22, etc. N30-18849
GLOCK 20, 21, etc. N30-18850



5DM-DL

\$50

Double mag pouch with two belt loops.

1911 N30-18851
Beretta N30-18852
GLOCK 17, 22, etc. N30-18853
GLOCK 20, 21, etc. N30-18854



SOS-DL

\$55

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

1911 N30-18855
Beretta N30-18856
GLOCK 17, 22, etc. N30-18857
GLOCK 20, 21, etc. N30-18858

y Mitch Rosen!



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

N30-18843

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 | N30-19372 |
| S&W 4" Lugged Barrel L-Frame Revolver | N30-19373 |
| S&W 4" Light Barrel N-Frame Revolver | N30-19374 |
| S&W 4" Lugged Barrel N-Frame Revolver | N30-19375 |
| S&W 5" Lugged Barrel N-Frame Revolver | N30-19376 |

Best-Quality Belt-DL

\$70

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

1.5" Gun Belt

- | | |
|-----------|-----------|
| 32" Waist | N30-18859 |
| 34" Waist | N30-18860 |
| 36" Waist | N30-18861 |
| 38" Waist | N30-18862 |
| 40" Waist | N30-18863 |
| 42" Waist | N30-18864 |
| 44" Waist | N30-18865 |

1.25" Gun Belt

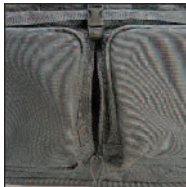
- | | |
|-----------|-----------|
| 32" Waist | N30-18873 |
| 34" Waist | N30-18867 |
| 36" Waist | N30-18868 |
| 38" Waist | N30-18869 |
| 40" Waist | N30-18870 |
| 42" Waist | N30-18871 |
| 44" Waist | N30-18872 |



Dillon's NEW Concealed Carry Tote

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

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



Mernickle 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 **N30-11560**
- 4-5/8" Ruger Blackhawk **N30-15765**
- Ruger LCR **N30-29030**
- 2" J-Frame S&W Rev. **N30-15764**



"Wild Bunch" 1911 Holster/Mag Pouch

This holster/mag pouch combination was designed specifically for the Single Action Shooting Society's "Wild Bunch" category of Cowboy Action Shooting, incorporating a holster and mag pouch that look like they were made at the turn of the century, yet feature state-of-the-art speed and accuracy. The holster is hard molded so as not to lose its shape even after thousands of draws. It spaces the pistol's grip frame away from your body so you'll get a full combat grip, and the holster includes

the T-nut lock system to ensure that it stays in place during a draw.

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

- 1911 Holster **N30-19947 \$139.95**
- Mag Pouch **N30-19946 44.95**





IHL Hammerhead Shark

1911 Slide N30-19230 \$139.95
1911 Pouch N30-19231 89.95



IHL Solo Mag Pouch

Single Stack, Black N30-16446 \$39.95
Single Stack, Brown N30-13145
Double Stack, Blk. N30-16447



IHL Ltd. Class Holster

Colt Gov't, Black N30-16456 \$109.95
Colt Gov't, Brown N30-14348
Colt Com, Black N30-16886
Colt Ofcr's, Black N30-16887
GLOCK 17, Black N30-16891
GLOCK 19, Black N30-16890



IHL Prosecutor Holster

Ruger Alaskan (Pictured) N30-15038 \$98.95
S&W Governor .410/.45, 2.75" bbl. N30-15041
S&W .500 Mag., 4" bbl. N30-15039
Taurus Judge 2.5".410, 2" bbl. N30-15040



IHL Belt Slide

Colt Gov't, Black N30-16468 \$54.95
Sm. GLOCK, Black N30-16469



IHL Speed Strip Wallet

.38/.357 6-rd. N30-18308 \$29.95
.38/.357 8-rd. N30-18987 29.95
.44/.45 6-rd. N30-18988 29.95
.410 Ga. 6-rd. N30-18990 33.95
.500 S&W 6-rd. N30-18989 29.95



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. This belt is a favorite with law enforcement, military personnel, fire-

fighters, 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 N30-10965	N30-10253	\$39.95
34" Waist N30-10966	N30-10128	39.95
36" Waist N30-10967	N30-10129	39.95
38" Waist N30-10968	N30-10130	39.95
40" Waist N30-10969	N30-10131	39.95
42" Waist N30-10970	N30-10132	39.95
44" Waist N30-10971	N30-10133	44.95
46" Waist N30-10972	N30-10889	44.95

Close & Ready 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.

N30-18046 \$29.95

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.

N30-19371 \$29.99



BLADE-TECH™

“Revolution” Holster Series

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

Colt 1911	N30-40011	\$29.99
GLOCK 17/22	N30-40012	29.99
GLOCK 19/23	N30-40013	29.99
GLOCK 20/21	N30-40069	29.99
GLOCK 34/35	N30-40068	29.99
Smith & Wesson 4" M&P	N30-40067	29.99
Springfield 4" XD 9/40	N30-40071	29.99
Springfield 5" XD 9/40	N30-40070	29.99



BLADE-TECH Klipt IWB Holster

The Klipt Appendix “Inside the Waist-band” holster is an ideal way to conceal and securely carry a small- or medium-frame auto or J-frame revolver. Your firearm locks securely into the holster with the signature Blade-Tech click.

GLOCK 42	N30-43396	\$29.99
GLOCK 43	N30-43398	29.99
Ruger LC9	N30-43394	29.99
S&W J-Frame Revolver	N30-43397	29.99
S&W M&P Shield	N30-43395	29.99
Springfield XDS	N30-43393	29.99

BLADE-TECH 1.5" Inner/Outer Hook & Loop Belt

32"	N30-12242	\$59.99
34"	N30-12243	59.99
36"	N30-12245	59.99
38"	N30-12246	59.99
40"	N30-12247	59.99
42"	N30-12249	59.99
44"	N30-12251	59.99
46"	N30-12253	59.99
48"	N30-12255	59.99



Single Mag \$19.99 ea.
1911 N30-40018
Sm. GLOCK N30-40019
Lg. GLOCK N30-40020
B92/XD/CZ etc. N30-40021

Double Mag \$26.99 ea.
1911 N30-40022
Sm. GLOCK N30-40023
Lg. GLOCK N30-40024
B92/XD/CZ etc. N30-40025

Quad Mag \$39.99 ea.
1911 N30-40026
Sm. GLOCK N30-40027
B92/XD/CZ etc. N30-40028

**AR-15 Single Tek-Loc™
Mag Pouch \$29.99**
N30-40034

**AR-15 Double Tek-Loc™
Mag Pouch \$54.99**
N30-40033



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

Large Tek-Loc™ Universal Belt Clip with Hardware	N30-40029	\$8.95
Tek-Loc™ Dropped Offset Holster Attachment	N30-40016	19.99
Dropped Offset Holster Belt Loop Attachment	N30-40017	19.99
Mini Tactical Modular Mount System with Hardware	N30-39920	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.	N30-19262	\$43.95
4" N-Frame S&W Revolvers	N30-19263	43.95

5" N-Frame S&W Revolvers	N30-19264	43.95
Beretta Compact, Taurus Compact, CZ-75, Colt Commander Model	N30-19265	43.95
Beretta, Taurus, Browning HP, Colt 1911	N30-19266	43.95
Colt Officers' Model, GLOCK 19/23, SIG P228, HK USP Compact 9/40	N30-19267	43.95
GLOCK 17, 20, 21, 22, HK USP 9/40, Ruger P Series, SIG P220	N30-19268	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	N30-40072	\$39.95
GLOCK 17/22	N30-19444	39.95
GLOCK 20/21	N30-19443	39.95
GLOCK 34/35	N30-40073	39.95
SIG 220/226	N30-19446	39.95
SIG 220/226 with Accessory Rail (no light)	N30-19447	39.95
SIG 228	N30-19445	39.95
S&W M&P 9/40	N30-19448	39.95
Springfield 4" XD 9/40	N30-40074	39.95
Springfield 5" XD 9/40	N30-40075	39.95
Springfield XDM 9mm	N30-40076	39.95
Springfield XDM .40	N30-40077	39.95

Comp-Tac Q-Line Holsters

Comp-Tac QB

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

QB Size 1 fits: GLOCK 9/40/.357 all lengths, GLOCK 41, GLOCK 36; S&W M&P 9/40/.357 all lengths (not Shield); Walther PPK/M2 all lengths	N30-43380	\$49.95
QB Size 2 fits: CZ P07, P09; HK VP40, P30, P30L, P30SK, USPs full size and compact, P2000; Ruger American, Ruger SR9 full size and compact; S&W M&P .45s (not Shield); Springfield XD/XDM/Mod 2 all lengths and calibers; GLOCK 20/21 all versions, GLOCK 40; SIG 250 all lengths, with and without rail, all calibers, SIG 320 all lengths, all calibers, SIG 226 all versions, SIG 229 all versions; Taurus all .45 Millennium and Millennium Pro; Walther PPK, 45	N30-43381	\$49.95
QB Size 3 fits: GLOCK 43; Springfield XD-S; S&W Shield; Walther PPS; Walther CCP	N30-43382	\$49.95
QB Size 4 fits: 1911s – Colt, Kimber, Springfield including TRP Half and Full Rail, SIG 1911s, all Mil-Spec 1911s	N30-43383	\$49.95



Tuff Products Mag Pouches



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. Available in black or coyote brown.

Black 8-Magazine Single-Stack (1911)	N30-19854	\$39.95
Brown 8-Magazine Single-Stack (1911)	N30-19855	39.95
Black 5-Mag. Double-Stack (9/.40 GLOCK)	N30-19856	39.95
Brown 5-Mag. Double-Stack (9/.40 GLOCK)	N30-19857	39.95
Black 5-Mag. AR-15 (5.56) Pouch	N30-15111	50.00
Brown 5-Mag. AR-15 (5.56) Pouch	N30-15112	50.00
Black 8-Mag. AR-10 (7.62) Pouch	N30-15113	60.00

Tuff Products Stock Saddle



Tuff Products 4014 Butt Stock Saddle features EZ-adjust straps, a loop lined pocket, zippered side compartment and holds six .223/5.56/.308/7.62 rifle cartridges.

Black	N30-43389	\$47.25
Coyote Brown	N30-43390	47.25

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!**

\$1749^{95*}

*Prices vary on exotic-caliber machines.

SUPER 1050 Stock Numbers

.223 Remington	N30-21130
.223 Rem./Carbide (*\$1823.95)	N30-21131
.22-250 Remington	N30-21129
.243 Winchester	N30-21126
.270 Winchester	N30-18491
6.8 SPC (*\$1799.95)	N30-21150
<i>(6.8 SPC comes with lg. and sm. primer systems)</i>	

.30 M1 Carbine (*\$1764.95)	N30-21142
.300 WSM (*\$1814.95)	N30-21110
.30-30 Winchester	N30-21003
7.62x39 (*\$1799.95)	N30-21144
<i>(7.62x39 comes with lg. and sm. primer systems)</i>	
.303 British	N30-21060
.308 Winchester	N30-21058
.308 Win./Carbide (*\$1831.95)	N30-21068
.30-06 Springfield (*\$1814.95)	N30-21059
.30-06 Sp./Carbide (*\$1964.95)	N30-62178
.45-70 Gov't (*\$1859.95)	N30-21064
.32 S&W Long/H&R Mag.	N30-21134
.380 ACP	N30-21135
9mm Parabellum	N30-21067
.38 Special	N30-21136
.357 Magnum	N30-21137
.357 SIG (*\$1779.95)	N30-21127
.38 Super	N30-21132
.38 Super Comp	N30-21069
.38-40 Winchester	N30-21158
.40 S&W	N30-21070
10mm	N30-21138
.41 Magnum	N30-21139
.44 Special	N30-21140
.44 Magnum	N30-21141
.44-40 Winchester	N30-21159
.45 ACP	N30-21061
.45 Colt	N30-21133
.45 GAP	N30-21002
.500 S&W (*\$1814.95)	N30-20428

Super 1050 DVD
Instruction Manual
 N30-19485 \$19.95

Total price as pictured here with optional accessories: **\$1902.80**

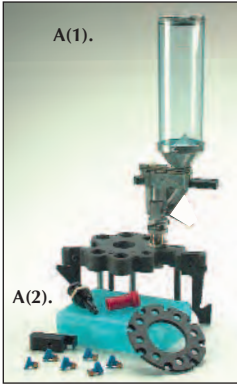
Powdercheck System	N30-21044	\$68.95
Low Powder Sensor	N30-16306	\$41.95
Aluminum Bullet Tray	N30-22215	\$41.95

1050 Accessories

A(1). QUICK-CHANGE TOOLHEAD CONVERSION

Includes:

- Toolhead
 - Powder Measure
- N30-21393, \$271.95



A(2). CALIBER CONVERSION

Includes:

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

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

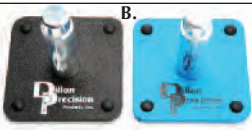
- N30-20634 \$124.95
- N30-20633 124.95
- N30-20483 124.95
- N30-20482 124.95
- N30-20484 124.95
- N30-21057 124.95
- N30-20477 124.95
- N30-20068 124.95
- N30-20545 124.95
- N30-20788 124.95
- N30-20478 124.95
- N30-20479 124.95
- N30-21161 124.95
- N30-20480 124.95
- N30-20481 124.95
- N30-21010 124.95
- N30-20833 161.95
- N30-20834 161.95
- N30-20485 124.95
- N30-21055 142.95
- N30-21054 142.95
- N30-21053 142.95
- N30-20626 142.95
- N30-20631 161.95
- N30-20466 161.95
- N30-21051 124.95
- N30-21049 142.95
- N30-21050 204.95
- N30-21052 142.95
- N30-21056 175.95

A(3). 1050 PRIMER SYSTEM

- Large primer system conversion N30-20476 \$107.95
- Small primer system conversion N30-20419 107.95

A(4). EXTRA CASEFEED PLATE

- Large pistol N30-21072 \$38.95
- Large rifle N30-21075 38.95
- Small rifle N30-21074 38.95
- Small pistol N30-21073 38.95
- 1050 POWDER MEASURE N30-20421 \$82.95
- 1050 TOOLHEAD N30-20420 \$198.95



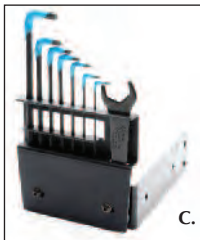
B. 1050 TOOLHEAD STAND

- Black, N30-62201, \$49.95
- Blue N30-62200, \$49.95

C. 1050 TOOLHOLDER

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

- With bracket N30-62202, \$33.95
- W/O bracket N30-62203, \$29.95
- 1050 Ball End Dipped Wrench Set N30-62161, \$17.95



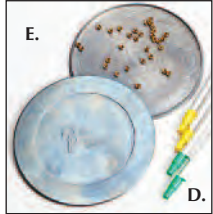
D. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

- 1 Lg. tube N30-22029 \$7.99
- 1 Sm. tube N30-22028 7.99
- 2 Sm., 2 Lg. N30-20056 23.95
- 4 Lg. tubes N30-20050 23.95
- 4 Sm. tubes N30-20049 23.95

E. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. N30-13606, \$20.95



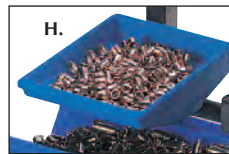
F. 1050 MACHINE COVER

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, N30-13239, \$39.95
- (G.) Master lock, N30-13083, \$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.

N30-22215, \$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

N30-20779, \$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 N30-97018, \$46.95



K. 1" BENCH WRENCH
N30-10842, \$7.95 each.
Two or more, \$7.10 each.

L. BUSHING DRIVER

N30-20341, \$12.95 ea.



M. FENCING HARDWARE KIT

Includes: 4-Grade 5 Hex Bolts, 4-Lock Nuts, 4 Flat Washers, 4-Fender Washers, 2-Wood Screws. N30-14355, \$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

N30-19366 \$89.95
N30-17027 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
N30-14575 \$2.95



Black Ammo Bag

N30-13755 \$25.95



Dillon's 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"

N30-18146 \$65.00

The Kel-Tec RDB



The manual safety is shown here in fire position.



The trigger-shaped magazine release is centrally located at the front of the magazine well. The lever above its rear tip is the bolt release.



The bolt retraction handle is spring-loaded to lie flat against the upper receiver.



The MagPul sights that were used flip up into position at the touch of a lever.

By J. B. Wood

A carbine is a short rifle, and a bullpup is the ultimate short carbine. To achieve this, you just move everything back into the buttstock. It's not an easy endeavor; it's a major feat of engineering. With his usual flair, George Kellgran managed it in the Kel-Tec .223 RDB.

The result is a handy gun that is only 27.4 inches in overall length, with a 17.4-inch barrel. Also, as bullpups tend to be a little fat and heavy, George has managed to keep the weight down to seven pounds, and the width to 2.05 inches. Handling qualities are excellent.

In case you wondered, the "RDB" designation stands for "Rifle, Downward-ejecting, Bullpup." The middle part of that refers to the ejection port, on the underside at the rear of the buttstock. There is a nice bit of design here – the port is metal-lined, so the cases won't eat up the polymer stock on the way out.

The controls are fully ambidextrous, with levers for the manual safety and bolt release on both sides. The magazine release is particularly good, a central bar at the front of the magazine well. The retraction-handle for the bolt can be installed on either side. Of good gripping size, it is spring-loaded to lie flat.

The action is gas/piston, with a rotating bolt head. The pistol grip is of generous size, and will

be right for even larger hands than mine. The safety levers are perfectly positioned at the top of the grip. Another nice design touch – the butt of the stock has a cover of soft rubber. It won't slip, even in the rain.

The high-quality 20-round polymer magazines are made for Kel-Tec by MagPul. I also tried the RDB with a nice 30-round metal-body mag from Brownell's, and it worked perfectly. Any standard AR-type magazine will fit, but as you old hands know, others should be tried for functioning.

There are standard rails on the top and bottom. The 10-inch top rail is numbered, and will take any sight that you choose. The 9-inch lower rail is for a light or laser. For my test-firing, I mounted a set of fully adjustable flip-up sights by MagPul.

At the practical distance of 25 yards, I tried out the RDB standing, with no rest. All groups were well centered, and measured a little above or below four inches. I will also admit to doing some fun stuff, firing from belt-level at random ground targets. The felt-recoil was moderate, and the RDB performed perfectly.

Some of the imported bullpup guns are priced at \$2,000 and more. The RDB equals their performance, and has some features they don't have. The suggested retail is \$1,272.73, quite reasonable.

www.keltecweapons.com

800-515-9983

Dillon's Pistol Die Sets

Size Die

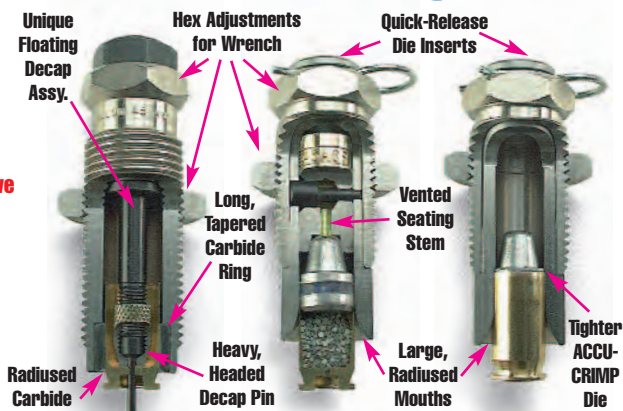
- Floating Decap Assembly Eliminates Primer "Draw Back"
- Long, Tapered Carbide Ring
- Radiused Opening Makes Progressive Loading Smoother

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 Long/.32 H&R Magnum	N30-14426	\$65.95
.380 ACP	N30-14401	65.95
9mm Parabellum	N30-14406	65.95
9x25 Dillon	N30-14601	138.95
.357 SIG	N30-22083	138.95

.38 Super	N30-14399	\$65.95
.38 Special/.357 Magnum	N30-14400	65.95
10mm/.40 S&W	N30-14398	65.95
.41 Magnum	N30-14402	65.95
.44 Special/.44 Magnum	N30-14403	65.95
.45 ACP/.45 GAP	N30-14404	65.95
.45 Colt	N30-14405	65.95

Dillon Carbide Size/Deprime Dies

.32 S&W Long/.32 H&R Magnum	N30-14119	\$33.45
.380 ACP	N30-14410	27.45
9mm Parabellum	N30-14415	27.45
9x25 Dillon	N30-14602	104.95
.357 SIG	N30-16513	104.95
.38 Super	N30-14408	27.45
.38 Special/.357 Magnum	N30-14409	27.45
10mm/.40 S&W	N30-14407	27.45
.41 Magnum	N30-14411	27.45
.44 Special/.44 Magnum	N30-14412	27.45
.45 ACP/.45 GAP	N30-14413	27.45
.45 Colt	N30-14414	27.45

Dillon Seating Dies

.32 S&W Long/.32 H&R Magnum	N30-14106	\$25.45
.380 ACP	N30-14419	25.45
9mm Parabellum	N30-14424	25.45
9x25 Dillon	N30-14603	28.45
.357 SIG	N30-16515	28.45
.38 Super	N30-14417	25.45
.38 Special/.357 Magnum	N30-14418	25.45
10mm/.40 S&W	N30-14416	25.45
.41 Magnum	N30-14420	25.45
.44 Special/.44 Magnum	N30-14421	25.45
.45 ACP/.45 GAP	N30-14422	25.45
.45 Colt	N30-14423	25.45

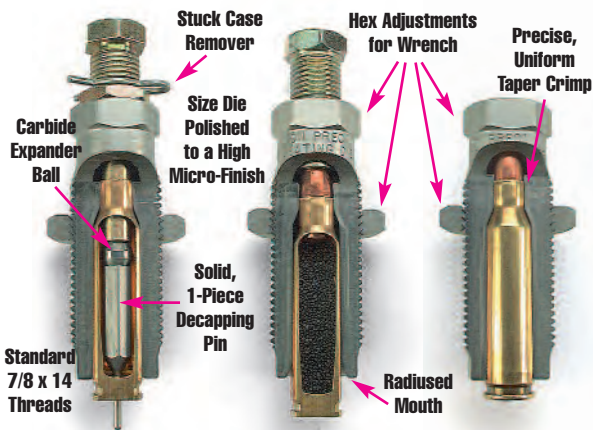
Dillon Crimp Dies

.32 S&W Long/.32 H&R Magnum	N30-14107	\$24.45
.380 ACP	N30-14438	24.45
9mm Parabellum	N30-14443	24.45
9x25 Dillon	N30-14604	27.45
.357 SIG	N30-16514	27.45
.38 Super	N30-14436	24.45
.38 Special/.357 Magnum	N30-14437	24.45
10mm/.40 S&W	N30-14435	24.45
.41 Magnum	N30-14439	24.45
.44 Special/.44 Magnum	N30-14440	24.45
.45 ACP/.45 GAP	N30-14441	24.45
.45 Colt	N30-14442	24.45

Spare Decapping Pins

Package of 10	N30-21528	\$5.75
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Dillon's Rifle Die Sets 35



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	N30-10839	\$67.95
.308 Winchester	N30-15574	67.95
.30-06 Springfield	N30-10840	67.95

Dillon Carbide Rifle Dies (Three-Die Sets)

.223 Remington	N30-10096	\$163.95
.30 M1 Carbine	N30-62128	104.95
.300 AAC Blackout	N30-62114	172.95
.308 Winchester	N30-10793	169.95
.30-06 Springfield	N30-62151	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	N30-12778	\$41.95
.223 Remington (Carbide)	N30-10223	136.95
.30 M1 Carbine (Carbide)	N30-97039	72.95
.300 AAC Blackout (Carbide)	N30-62118	149.95
.308 Winchester	N30-10242	41.95
.308 Winchester (Carbide)	N30-10234	149.95
.30-06 Springfield	N30-12238	41.95
.30-06 Springfield (Carbide)	N30-62150	224.95
Universal Decapping Die	N30-22127	\$26.95

Dillon Seat Dies

.223 Remington	N30-21672	\$29.95
.308 Winchester	N30-21674	29.95
.30-06 Springfield	N30-21673	29.95

Dillon Taper Crimp Dies

.223 Remington	N30-21676	\$27.55
.308 Winchester	N30-21678	27.55
.30-06 Springfield	N30-21677	28.55

Spare Decapping Pins

.223 Remington	N30-13278	\$3.99
.308 Winchester	N30-13132	3.99
.30-06 Springfield	N30-13069	3.99
For Universal Decapping Die	N30-15816	3.99

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

Dillon Die Lock Ring	N30-14067	\$1.35
5-Pack Die Lock Rings	N30-10669	4.15

Follow Through Consulting

By Cameron Benz

I recently attended Follow Through Consulting's Scoped Carbine course. Actually this was my second time going through that class, so obviously I was impressed the first time. Follow Through Consulting is the company of Buck Boyle. Buck spent 21 years as a United States Marine, 17 of those years and multiple combat tours in special operations units. As a Reconnaissance Marine, he was attached to 1st Force Recon Battalion and MAR-SOC units. He served as Team Leader, Platoon Sergeant, and Chief Instructor at the Special Missions Training Branch. In 2010, Buck founded Follow Through Consulting then spent four years contracting with the Department of Defense as a member of the Joint Expeditionary Team (JET). Recently, Follow Through decided to offer training to law enforcement personnel and qualified civilians, in addition to the military.

For this class, I needed to make a few changes to my rifle, which I had previously set up with a single-stage Geissele S3G trigger and an electronic red dot sight for close-range work. The gun was fine with its JP Precision 16.5" barrel and Bravo Company KMR 13 Key-mod forend, but I wanted a two-stage trigger since I felt that would give me better control for longer range shooting. I called up Brownells and ordered a two-stage Geissele SSA-E. The Scoped Carbine class, as the name might indicate, is intended to teach attendees how to reach out and touch someone at extended range, and that meant serious glass. Buck does not call this a sniping class; he calls it "a combat carbine class built around longer ranges." A zero magnification red dot doesn't lend itself well to target identification past about 50 yards.

I decided on the Nightforce ATACR 4-16 variable power scope equipped with the excellent TreMor 3 reticle in a Nightforce Lightweight Mount. I opted for the TreMor 3 because, having been through the Scoped Carbine class before, I knew its curriculum actually centers around the TreMor reticle. For ammunition, Black Hills supplied their 77-grain Sierra MatchKing .223 load.

Needing a bipod, and running low on time before the class, I checked a local shooting supply store and wound up with a Picatinny-to-sling-swivel adaptor and Harris bipod clone (they had no actual Harris of the appropriate size in stock).

Weather conditions for this class were fairly brutal. Wind, rain, cold, some people wound up shooting while prone out in mud puddles, we had it all. As those in the military would say, "If it ain't rainin', you ain't trainin'." I would also add, "If it ain't cold, you ain't bold."

Day 1 of the Scoped Carbine class began with zeroing our rifles at 100 meters, then we got busy on "the twelve inch drill" which involves engaging

12" steel plates at varying distances from 100 to 400 meters. Since twelve inches is the size of an average adult male from the top of his head to clavicle, basically we were training to make head shots at 400 meters, and I found myself in fact making those shots. The TreMor reticle allowed me to easily identify required holdover at different ranges. Then out at 600 yards we had a comparatively generous 19"x19" steel plate.

On Day 2 we dealt with the concept of "truing the gun." Buck explained that, while it's one thing to have a theoretical understanding of what your rifle/bullet combination will do at

long range, you never really know what will happen until you shoot at a target far enough away the bullet strikes just as it slows to transonic speed, i.e. it crosses over from supersonic to subsonic. Thus we wound up shooting on a new target located approximately 638 meters away according to the laser range finder. This "truing target" consisted of a hanging steel plate 16" x 16" square.

Then we moved to our right about 50 meters, and began shooting on three more steel plates. One plate in particular required shooters to assume "less than ideal" shooting positions to hit it. At one point, Buck pointed out my rifle was canted. When shooting at range, canting the rifle can give you a point of impact/point of aim discrepancy so severe you can miss an entire 12" target at 600 meters.



Buck Doyle, the instructor, explaining the TreMor 2 reticle. This class used almost exclusively optics equipped with the Todd Hodnett designed TreMor 2 and TreMor 3 reticles. The optics themselves were a mix of Nightforce, Leupold, and Bushnell.

's Scoped Carbine Course

Day 3 was prone and kneeling work. Then it was into the final drill of the class. Buck moved each shooter through various designated shooting positions, had them shoot whichever targets he called out along the way, and it was rarely the same targets for each person. All but four shooters, myself among them, had completed this drill

when suddenly the wind, which had been gusting off and on all day, shifted direction and began blowing so hard it knocked over all of our barricades and the 19" x 19" steel plate target! The next shooter in line reported he had run out of wind dots, those horizontal dots to either side of the center reticle, used to offset for wind. A quick check of the Kestrel wind gauge showed gusts up to 30 miles per hour.

By the time it was my turn, the wind was a more or less constant 27 mph, which also exceeded my supply of wind dots. My not-so-elegant solution to the problem was to add extra windage (using the horizontal mil scale) on top of the seven wind dots available inside the reticle. For the most part, that actually worked. Using this system, I was able to hit about 2/3 of the time in a 27-mph crosswind at 600 meters. Without the wind, I'm sure I would have done considerably better than that.

Most people look at a short-barreled AR-15 as being strictly a close-range weapon. Certainly you couldn't hit with it at any sort of longer range, right? The truth is that, while the AR-15 can excel in close, an AR-15 with a barrel length barely above the legal limit can hit at what most people would consider amazingly long ranges, if you know how to use it well. But you'll never really know that until you actually do it.

In the end, I was very pleased with this class. My rifle, built by me from carefully selected parts, worked perfectly through 250 rounds. When I attended the first time I fired about 400 rounds, but this time I was spending significant amounts of time behind a camera in addition to a rifle. The Black Hills ammunition worked flawlessly, it dis-

played all the accuracy and reliability we've come expect from Black Hills, and the heavy Sierra 77-grain MatchKing bullets retained energy at distance, allowing me to reach out to the ranges at which we shot in this class far better than lighter bullets. Honestly, I would rather shoot Black Hills than most ammo from the "big" companies. They seem to spend that little extra bit of time and attention getting things right. And the quality of Buck Boyle's instruction was excellent.

Where I live, western Washington state, very few ranges close by allow shooting past 300 yards, so 600 meters plus is out of the question. While the wind, rain, and cold generated class conditions that would make a masochist squeal with glee, not one of the students I've talked to would have traded the experience

for anything in the world. This class is presently offered in Follow Through Consulting's beautiful (in a red rock bluffs sort of way) Teasdale, Utah facility, as well as in Mattawa, Washington where I attended. If you're interested in learning to "stretch your carbine's legs," I highly recommend you contact Follow Through Consulting.

www.followthroughconsulting.com
www.nightforceoptics.com
www.black-hills.com
www.brownells.com
www.axtswapons.com



Ryan exercising the superb combination AXTS Mi-T556 and Leupold Mark 6 3-18x optic.



Another Ryan engages a steel plate with an AXTS Mi-T556.



The author's carbine, equipped with a Geissele SSA-E trigger and Nightforce ATACR 4-16x optic in a Nightforce Lightweight Mount.

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...

\$939⁹⁵

\$1169.90 with Casefeeder

12 Gauge N30-97110 20 Gauge N30-97123
28 Gauge N30-97124 Comes with factory adjusted dies

A. SL 900 CONVERSIONS

- 12 Gauge Conversion
N30-20009, \$369.95
 12 Gauge Casefeed Plate
 (not pictured)
N30-17811, \$42.95
 20 Gauge Conversion
N30-22138, \$369.95
 28 Gauge Conversion
N30-22139, \$369.95
 20/28 Gauge Casefeed Plate
 (not pictured)
N30-97045, \$42.95
 SL 900 Powder System
N30-17817, \$77.95

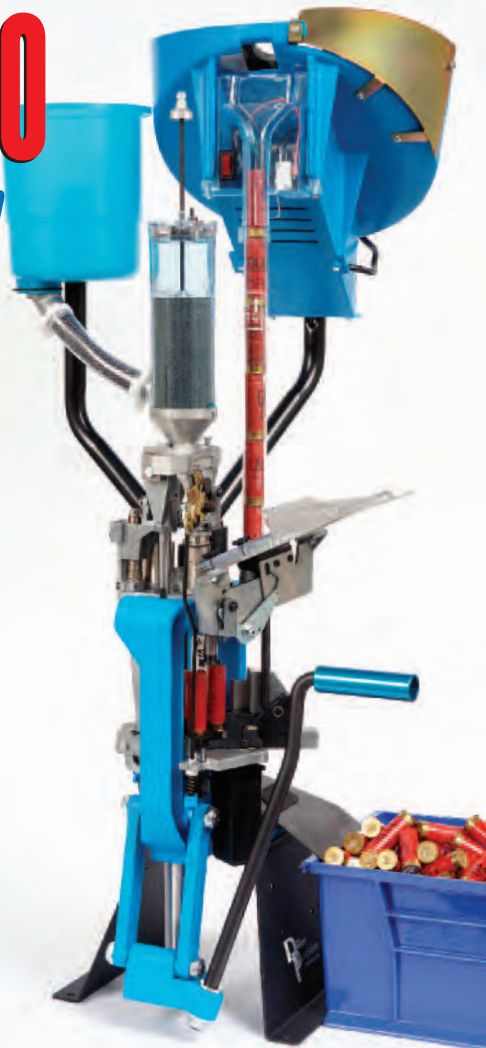


B. SL 900 MACHINE COVER

This heavy-duty nylon cover comes equipped with a D-ring, allowing the zipper to be locked.
N30-13239, \$39.95



C. (C.) Master lock
N30-13083, \$3.95



Total price as pictured here with optional accessories: **\$1257.80**

12 Gauge Casefeeder (pictured)	N30-97037	\$229.95
20/28 Gauge Casefeeder	N30-97036	\$229.95
12 Ga. Euro. 220v Casefeeder	N30-97118	\$239.95
20/28 Ga. Euro. 220v Casefeeder	N30-97125	\$239.95
Aluminum Roller Handle	N30-17950	\$45.95
Low Powder Sensor	N30-16306	\$41.95



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.

N30-22290, \$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

N30-11154, \$26.95

INVICTUS PRACTICAL AARM/S

Quad-Load & Load-Two Shotshell Caddy
Systems For 12 Ga. Shotshells



DeTurkVest/Chest Rig – 32 Rds

N30-36674 \$199.50



8ighty-8ight – 16 Rds
N30-36672 \$119.50



12Q – 12 Rds
N30-36669 \$99.50



10D – 10 Rds
N30-36673 \$99.50



2-Point 8ight w/ Tek-Loc™ – 8 Rds
N30-36671 \$75.00



8Q – 8 Rds
N30-36670 \$74.50

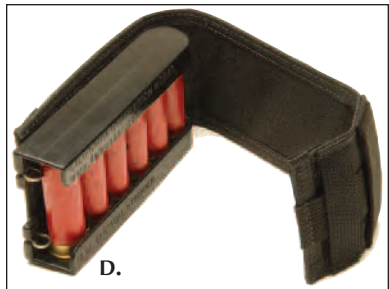
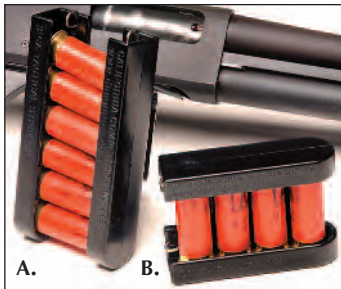


2-Point Quad w/ Tek-Loc™ – 4 Rds
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California Competition Works' Tandem Tactical Strippers can be used to hold either shotshells or AR-15/M4/Mini 14 magazines, or a combination of both by installing or removing the aluminum spacers provided with each stripper. The Tandem Tactical Stripper holds a maximum of eight rounds of 12 Gauge (10 rounds of 20 Gauge) shotshells or two AR-15/M4/Mini 14 magazines. Each Tandem Tactical Stripper features a BLADETECH Tek-Lok™ Universal Belt Clip, four removable aluminum spacers, and the screws and Allen wrench required to install them.

Tandem Tactical Stripper N30-00303 \$55.00



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

(C. & D.) that will accommodate up to a 2-1/4" duty belt.

A. Six-Shell Tactical Stripper N30-18606 \$23.95

B. Four-Shell Tactical Stripper N30-18605 \$22.95

C. Three-Shell Aluminum Stripper* N30-19475 \$34.95

D. Six-Shell Covered Tactical Stripper N30-19225 \$33.95

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

40 SAFARILAND Equipment Locking System

ELS Quick Attachment Accessory System



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

4-Shotshell Holder with ELS Attaching Fork
(You'll need a Receiver Plate.)

4 Shell Holder N30-15181 \$58.00

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8 Shell Holder N30-15182 \$108.00

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M1A Mag Pouch N30-19397 \$19.95



2 ELS Attaching Forks N30-16685 \$20.00



2 ELS Receiver Plates N30-16686 \$20.00



2 Forks/2 Plates N30-15184 \$35.00

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42 Berry's Manufacturing Preferred Plated Bullets

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100 gr. RN-DS*	N30-17532	24.00	46.00	85.00
9 Millimeter Bullets				
115 gr. RN-DS*	N30-17533	25.00	49.00	90.00
115 gr. HBRN-TP*	N30-17178	27.00	52.00	96.00
124 gr. RN-DS*	N30-17534	27.00	51.00	95.00
124 gr. HBRN-TP*	N30-17272	30.00	57.00	106.00
124 gr. HBFP-TP*	N30-17385	30.00	57.00	106.00
147 gr. RN-DS*	N30-17535	31.00	60.00	110.00
.357 Caliber Bullets				
125 gr. FP-DS*	N30-17536	28.00	53.00	98.00
158 gr. RN-DS*	N30-17540	33.00	63.00	117.00
158 gr. FP-DS*	N30-17539	33.00	64.00	118.00

.40 Caliber/10 Millimeter Bullets				
155 gr. FP-DS*	N30-17541	35.00	68.00	126.00
155 gr. HBRN-DS*	N30-17238	36.00	70.00	130.00
165 gr. FP-DS*	N30-17232	36.00	70.00	130.00
165 gr. HBFP-DS*	N30-17271	41.00	79.00	146.00
180 gr. FP-DS*	N30-17542	38.00	74.00	137.00
180 gr. RN-DS*	N30-17515	35.30	68.26	127.00
.45 Caliber Bullets				
185 gr. HBRN-DS*	N30-17543	41.00	78.00	145.00
185 gr. FP-DS*	N30-17516	35.30	68.26	127.00
200 gr. HBFP-DS*	N30-17517	45.00	78.00	146.00
230 gr. RN-DS*	N30-17549	42.00	80.00	149.00
Description	Stock #	200	400	800
.44 Caliber Bullets				
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*DS = Double Struck, TP = Thick Plate, HB = Hollow Base, RN = Round Nose, FP = Flat Point, SWC = Semi Wadcutter, WC = Wadcutter

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(This is not LOADED ammunition.)

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55 gr. BlitzKing	100/box	N30-14458	28.95
69 gr. TMK	100/box	N30-80015	29.95
69 gr. HPBT MatchKing	100/box	N30-13007	27.95
77 gr. TMK	100/box	N30-80016	35.99
77 gr. HPBT MatchKing	500/box	N30-18171	157.95
6mm/.243 Caliber			
70 gr. HPBT MatchKing	100/box	N30-12386	30.95
6.5mm			
123 gr. HPBT	100/box	N30-14459	44.95
142 gr. HPBT	100/box	N30-14460	46.95
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155 gr. TMK	100/box	N30-80018	48.00
155 gr. HPBT Palma	100/box	N30-18160	39.95
168 gr. TMK	100/box	N30-80017	47.00
168 gr. HPBT MatchKing	100/box	N30-10177	42.95
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.38/.357 158 gr. RN	100/pkg.	N30-15819	14.99
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.30 M1 110 gr. FMJ	100/pkg.	N30-15821	12.99
9mm 124 gr. FMJ	100/pkg.	N30-15822	11.99

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.45 Cal. 230 gr. FMJ	100/pkg.	N30-15813	22.99

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55 Grain, 1000/pkg
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(This is not LOADED ammunition.)

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.32-20 Winchester	N30-31282	25.00	116.00	224.00
9mm	N30-31277	17.00	79.00	152.00
.38 Short Colt	N30-39919	20.00	91.00	175.00
.38 Special	N30-31278	18.00	80.00	154.00
.38 Super +P	N30-31276	20.00	90.00	173.00
.38 Super Comp	N30-30257	20.00	90.00	173.00
.357 SIG	N30-30528	22.00	102.00	196.00
.40 S&W	N30-31283	20.00	93.00	180.00
10mm	N30-31281	21.00	98.00	188.00
.45 ACP	N30-31284	22.00	99.00	190.00
.45 Auto Rim	N30-31279	24.00	109.00	209.00
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9mm FP 125 gr.	N30-15279		40.00	74.00	9mm RN 125 gr.	N30-15332	42.00	78.00
9mm RNFP 147 gr.	N30-15259		43.00	80.00	9mm No-Lube-Groove 125 gr.	N30-15756	42.00	78.00
.38/.357 RN 95 gr.	N30-15291		37.00	69.00	9mm FP 147 gr.	N30-15333	47.00	88.00
.38/.357 RNFP 100 gr.	N30-15260		38.00	72.00	9mm/.38 Super RN 160 gr.	N30-15397	52.00	97.00
.38/.357 RN 125 gr.	N30-15261		40.00	74.00	.38/.357 RN 95 gr.	N30-15858	40.00	74.00
.38/.357 RNFP 125 gr.	N30-15307		40.00	74.00	.38/.357 RNFP 100 gr.	N30-15859	41.00	76.00
.38/.357 SWC 158 gr.	N30-15263		43.50	81.00	.38/.357 FP 105 gr.	N30-15860	42.00	77.00
.38/.357 RN 158 gr.	N30-15292		43.50	81.00	.38/.357 FP 125 gr.	N30-15879	42.00	79.00
.38/.357 RNFP 158 gr.	N30-15264		43.50	81.00	.38/.357 RNFP 130 gr.	N30-19679	44.00	81.00
.40/10mm FP 140 gr.	N30-15265		42.00	78.00	.38/.357 DEWC 148 gr.	N30-15880	47.00	88.00
.40/10mm SWC 175 gr.	N30-15266		50.00	92.00	.38/.357 SWC 158 gr.	N30-15881	52.00	97.00
.40/10mm FP 180 gr.	N30-15267		50.50	94.00	.38/.357 RN 160 gr.	N30-15400	52.00	97.00
.40/10mm RN 200 gr.	N30-15285		49.00	91.00	.40/10mm FP 140 gr.	N30-15335	47.00	87.00
.44 RNFP 180 gr.	N30-15283		50.50	94.00	.40/10mm RNFP 165 gr.	N30-19677	55.00	101.00
.44 RNFP 200 gr.	N30-15274		53.00	98.00	.40/10mm FP 175 gr.	N30-15336	57.00	106.00
.44 RNFP 240 gr.	N30-15275		60.00	110.00	.40/10mm FP 180 gr.	N30-15337	58.00	107.00
.44 SWC 240 gr.	N30-15276		60.00	110.00	.40/10mm RN 200 gr.	N30-15338	60.00	112.00
.45 SWC 185 gr.	N30-15269		50.50	94.00	.40/10mm FP 220 gr.	N30-15855	66.00	123.00
.45 SWC 200 gr.	N30-15270		53.00	98.00	.44 RNFP 200 gr.	N30-15882	60.00	112.00
.45 RN 200 gr.	N30-15402		53.00	98.00	.44 SWC 240 gr.	N30-15891	69.00	129.00
.45 RN 230 gr.	N30-15271		57.00	106.00	.45 SWC 185 gr.	N30-15856	58.00	108.00
.45 Colt RNFP 180 gr.	N30-15295		51.00	94.00	.45 RN 200 gr.	N30-15339	60.00	112.00
.45 Colt RNFP 200 gr.	N30-15272		53.00	98.00	.45 RNFP 200 gr.	N30-15857	60.00	112.00
.45 Colt RNFP 250 gr.	N30-15273		63.00	118.00	.45 SWC 200 gr.	N30-15340	60.00	112.00
	<i>Stock #</i>		<i>250</i>	<i>500</i>	.45 RN 230 gr.	N30-15401	66.00	124.00
.45/70 Govt. RNFP 405 gr.	N30-15321		\$64.00	\$120.00	.45 RN No Lube Groove 230 gr.	N30-19678	66.00	124.00
Coated Bullets	<i>Stock #</i>		<i>500</i>	<i>1000</i>		<i>Stock #</i>	<i>250</i>	<i>500</i>
.30 M1 Carbine RN 115 gr.	N30-15403		\$43.00	80.00		N30-15854	\$27.00	\$50.00
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Large Photo:
The "MountainAR," Modern Sporting Rifle chambered in 7.62x40 Wilson Tactical weighs 6.59 pounds.
Inset Photo, from left:
Comparison of the 7.62x40 WT, 5.56x45 NATO, and .300 AAC Blackout cartridges.

The MountainA

By Mark Pixler

"Did you bring a fork?"

That was the question I asked my brother Monte when we were walking into a valley near Arivaca in southern Arizona in our (up to that

point) annual quest for the elusive (I never did get one) Coues Whitetail. I posed the question because given the terrain, the distance we had walked downhill thus far, and the prospect of carrying a deer carcass back up the hill, I was about to propose that if

either of us was successful in our quest, we cook and EAT the animal where it fell!

Fortunately for both the deer and us, we didn't see any near the water tank that was our objective when we started the trek downhill. On the way

back up, I found myself wishing for a lighter rifle. MUCH lighter. That trip, that terrain and that particular hill inspired THIS rifle.

When I shot the 7.62x40 WT rifle my colleague Tim Richards had built, I was pretty much convinced that cartridge was the ideal "modern sport-



Above: The Kaiser US X7 Fusion Upper & Lower

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AR 7.62x40 WT

ing rifle" cartridge for the dedicated reloader. All of the other proprietary MSR cartridges involved buying expensive commercial brass or making it from rather exotic cases. (*i.e.* When was the last time you found any .30 Remington cases laying around at the range?) By contrast, the 7.62x40 is based on plentiful, inexpensive, once-fired .223/5.56 cases. And, it's relatively easy to do the case forming!

As soon as I started playing with this cartridge, I started formulating a plan for what I considered to be the ideal lightweight hunting rifle based on the AR/MSR platform. After handling ROBAR's PolymAR-15, I knew a polymer AR was going to be in my future.

The MountainAR is Born

While the hunting-rifle project was on the back burner, I was introduced to the folks at GunTec

USA when I was looking for some parts for my "Modern Day Mare's Leg" .300 BLK pistol (April 2016 issue). After I took a copy of the Mare's Leg article to Philippe Kent, he showed me a lightweight AR he had put together using a Kaiser US

X7 Fusion polymer receiver and immediately the lightweight hunting rifle project was propelled to the front burner.

As it happens, Kaiser US is the company that manufactures the receivers for ROBAR's PolymAR-15 and also does business

with GunTec USA. Philippe offered to put me in touch with Mike Bietsch of Kaiser US, who was excited about the prospect of putting together a rifle chambered in 7.62x40.

I then contacted Wilson Combat to obtain a barrel and selected the 18" medium-weight, unthreaded stainless barrel. I wanted a light rifle,





For states where semiauto rifles are limited to five rounds for hunting, MagPul's PMAG 10 and -5 Round Limiter "keep it legal."



GunTec USA's 15" Air Lite KeyMod Free Floating Handguard with Monolithic Top Rail.

but planned to splurge, weight-wise, on the barrel. My thinking was that the heart of any rifle is the barrel, and I wanted something other than a pencil barrel, so the single heaviest component of the MountainAR is its 37 oz. barrel. Wilson also supplied the adjustable gas block, gas tube and invaluable advice on how to adjust the gas block for the 7.62x40 cartridge. It was Mike's first time assembling a rifle chambered in this cartridge, but by following their advice, it functioned perfectly right out of the gate.

My original idea for an optic was to use a fixed 6x scope, figuring it would give me the best compromise between weight, affordability and performance. Therefore, my first choice was the Leupold FX-II 6x36mm which retails for \$389.99 and weighs 10 oz., but as I was nosing around on the Leupold website, I noticed that the New Leupold VX-3i 2.5-8x36mm retails for \$519.99 and weighs only 1.4 ounces more at 11.4 oz. By comparison, Leupold also offers an FX-3 6x42mm that weighs 13.60 oz for \$519.99. I liked the simplicity of the fixed-power scope, but for the increased magnification and versatility of the variable power and only giving up a bit of light-gathering ability in comparison to the FX-3 6x42mm, I opted for the VX-3i 2.5-8x36mm at the same price.

Mounting the optic was my next hurdle. Tim Richards, my co-conspirator in this 7.62x40 thing,

came into my office one morning and said, "You've got to look at the Aero Precision website – they have an Ultralight AR scope mount that only weighs 3.07 ounces!" OK, so that was a no-brainer. I contacted them as soon as I could and they got one on its way.

Mike Bietsch and I talked several times about the rifle and what I wanted out of it. I stressed light weight and simplicity. Since Mike already had a working relationship with GunTec USA, we agreed upon the lightest handguard, buffer tube and minimalist skeleton-style buttstock they offer.

One of the major lightening components in that assembly was to be the Kaiser US Titanium TI-7 NP3 Bolt Carrier Group. It weighs only 7.5 oz. as compared to a standard bolt carrier that weighs about 12 oz. and is major factor in the rifle's light weight. It's also the reason Kaiser US can produce a 4.5-pound AR in 5.56! (But that's another story.)

With all the lightweight components, and including the scope and mount, the MountainAR Mike put together for me weighs 6.59 pounds. Yes, I could have gone lighter, but I wanted the heavier barrel. If I was going to splurge anywhere, it was ALWAYS going to be in the weight of the barrel.

So, how's it shoot? That's a work in progress. My original plan was to use a hunting load developed with Hornady's 140-grain MonoFlex™ solid



Leupold's VX-3i 2.5-8x36mm scope.



GunTec USA's AR 15 Skeleton-Style Buttstock.



Aero Precision's Ultralight 1" Scope Mount, Extended.

copper projectile. On paper, it was exactly what I was looking for: a projectile designed to expand at .30-30 velocities. But, reality often bites. Being solid copper vs. copper-jacketed lead, it's just too long for the little cartridge. Even seating it to the maximum OAL, the projectile takes up too much case capacity.

Using Wilson Combat's 2400 FPS 125 gr. TNT factory loads, I was able to shoot a 1.5" three-shot group at 200 yards the first time I shot the MountainAR at that distance! When I tried to duplicate it, however, I couldn't get anywhere close. I'd like to blame it on the difficulty in using a rear bag with the minimalist buttstock, but the truth is that I was probably having a "crappy shot" day at the range (happens a lot). Still, I don't believe that initial 1.5" 200-yard group was merely a fluke. I KNOW from experience that the cartridge is inherently accurate, and I'm confident this rifle is highly capable of exploiting its potential.

I need to decide on a projectile – Tim suggested the Remington 150 gr. PSP flat-based bullet – and tailor some loads specifically for the MountainAR. Tim has achieved .30-30 velocities (and

greater) in the 7.62x40 with 150 gr. bullets, and that's my goal with this rifle: a lightweight hunting rifle in an MSR platform that is roughly equivalent to the .30-30 ballistically and uses readily available (i.e. cheap) cartridge cases, projectiles and magazines.

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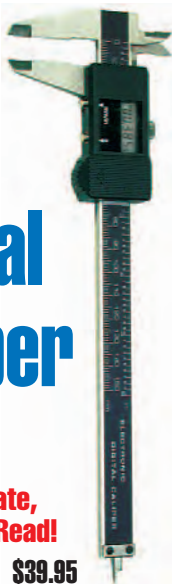


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For use with the RCBS .50 BMG powder measure.

N30-50125, \$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, MIL-SPEC primer punch.

N30-50200, \$149.95

E. 50 BMG PRIMER POCKET SWAGER

Makes it easy to remove the military crimp.

N30-50001, \$299.95

E. (1) PRIMING CONVERSION

Converts Swager to Priming System.

N30-50003, \$76.95

F. 50 BMG PRIMING SYSTEM

Allows off-the-machine primer seating.

N30-50002, \$299.95

F. (1) SWAGER CONVERSION

Converts Priming System to Swager.

N30-50004, \$76.95



RCBS LOADING ACCESSORIES THAT CAN BE USED WITH DILLON'S BIG FIFTY RELOADER

.50 BMG Manual Powder Measure

N30-21896, \$114.95

.50 BMG Seat/Crimp Die

N30-21895, \$139.95

EXTRA "BFR" TOOLHEADS N30-19831, \$179.95



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

N30-10252

\$24.95

SACK-UPS

Sack-Ups Protective Gun Sacks

NEW! Sand Viper AR-15 N30-17378 \$28.99

NEW! Sand Viper M24 Bolt Rifle N30-17348 28.99

Handgun, 13.5" Gray N30-17249 7.99

Handgun, 13.5" Black N30-17250 7.99

Handgun, 13.5" Natural N30-17252 7.99

Shotgun, 42" Black N30-17253 10.99

Rifle/Shotgun, 52" Gray N30-17247 8.99

Rifle/Shotgun, 52" Black N30-17248 10.99

Rifle/Shotgun, 52" Natural N30-17251 8.99

Muzzleloader, 72" Gray N30-17254 11.99

Shotgun Rcvr., 24" Gray N30-17257 8.99

Shotgun Bbl., 36" Gray N30-17256 8.99

Sack-Ups Old West Gun Protection

Single-Action Revolver N30-18000 \$8.99

Lever-Action Carbine 42" N30-18001 10.99

Buffalo Rifle 48" N30-18003 10.99

YOU Can Wear The "Dillon" Brand



Dillon Precision, Long Sleeve

Navy, Large N30-18507 \$19.95

Navy, XL N30-18508 19.95

Navy, XXL N30-18509 20.95

Navy, XXXL N30-18510 22.95

Gray, Large N30-18523 19.95

Gray, XL N30-18524 19.95

Gray, XXL N30-18525 20.95

Gray, XXXL N30-18526 22.95

Black, Large N30-18515 19.95

Black, XL N30-18516 19.95

Black, XXL N30-18517 20.95

Black, XXXL N30-18518 22.95

Dillon Precision, Short Sleeve

Navy, L N30-18511 \$12.50

Navy, XL N30-18512 12.50

Navy, XXL N30-18513 14.50

Navy, XXXL N30-18514 14.50

Gray, Large N30-18527 12.50

Gray, XL N30-18528 12.50

Gray, XXL N30-18529 14.50

Gray, XXXL N30-18530 14.50

Black, Large N30-18519 12.50

Black, XL N30-18520 12.50

Black, XXL N30-18521 14.50

Black, XXXL N30-18522 14.50

Dillon's 1911 Action Impact Reducers



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

Action Impact Reducers (6 ea.)

N30-20516

\$4.95

Dillon Bushing Wrench



N30-11049

\$2.50



Thinking about burying some guns?

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

DESI®PAK (2 bags, 1 card)

N30-21435

\$16.95

4-ounce bag

N30-14694

4.95

2-ounce bag

N30-14695

2.95

Humidity Indicator Card, 6 pack

N30-21523

4.95

REDDING

Reloading Dies & Accessories



Micrometer-Adjustable Competition Seating Dies (These are individual dies.)

Competition Pistol Seating Dies

9mm	N30-10671	\$91.95
.38 Super Auto	N30-10672	91.95
.38 Special/.357 Mag.	N30-10673	91.95
.40 S&W/10mm	N30-10674	91.95
.44 Special/.44 Mag.	N30-10675	91.95
.45 ACP	N30-10676	91.95
.45 Colt/.454 Casull	N30-10677	91.95

Competition Rifle Seating Dies

.45-70 Gov't	N30-11197	\$91.95
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Complete Three-die sets - Size, bell, seat

.32 ACP	N30-15521	\$64.95
.32-20 Winchester	N30-11906	64.95
.38-40 Winchester	N30-11838	84.95
.38-55 Win./Ballard	N30-19106	81.95
.44-40 Winchester	N30-11692	47.95
.45-70 Gov't	N30-12700	64.95

Complete Two-Die Sets

.204 Ruger	N30-12547	\$47.95
.22 Hornet	N30-11484	47.95
.220 Swift	N30-12182	47.95
.22-250	N30-15761	47.95
.243 Winchester	N30-15762	47.95
.243 WSSM	N30-11193	47.95
.25-06 Remington	N30-12183	47.95
.25 WSSM	N30-11194	50.95
.260 Remington	N30-09997	47.95

.270 Winchester	N30-10822	47.95
.270 WSM	N30-18337	47.95
6.5 Creedmoor	N30-71005	141.00
6.5 Grendel	N30-19893	93.95
6.5 x 55mm Swedish	N30-11353	47.95
6.8 SPC	N30-12548	64.95
7 x 57mm Mauser	N30-11212	47.95
7mm WSM	N30-18339	64.95
7mm Rem. SA UM	N30-18338	64.95
7mm Rem. Ultra Mag.	N30-18340	64.95
7mm Rem. Mag.	N30-11775	47.95
7mm-08 Remington	N30-12041	47.95
7.5mm Swiss	N30-09995	81.95
7.62 x 39mm Russian	N30-12045	62.95
.30-30 Winchester	N30-29020	47.95
.30-40 Krag	N30-11835	77.95
7.62 x 54mm Russian	N30-09994	62.95
.300 AAC Blackout	N30-12550	84.95
.300 WSM	N30-15763	47.95
.300 Rem. SA UM	N30-18341	62.95
.300 Rem. Ultra Mag.	N30-18342	47.95
.300 Weatherby	N30-11354	47.95
.300 Win. Mag.	N30-12046	47.95
.303 British	N30-11691	64.95
8 x 57mm Mauser	N30-09996	47.95
.338 Win. Mag.	N30-11774	47.95
.338 Lapua Mag.	N30-21354	128.95

Individual Dies: Neck-Size-Only Dies

.223 Remington	N30-10164	\$36.95
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.22-250	N30-11184	36.95
.243 Winchester	N30-10172	36.95
.25-06	N30-11336	36.95
.260 Remington	N30-09993	37.95
.270 Winchester	N30-11806	
36.95		
7mm Rem. Mag.	N30-11392	36.95
.308 Win./7.62 NATO	N30-10165	36.95
.30-06	N30-11763	36.95
.300 Win. Mag.	N30-11108	36.95

Crimp Dies

.32 S&W/H&R Mag.	N30-11747	\$27.95
.45-70 Gov't	N30-11977	35.95

Powder Measure, Reloading Accessories

Match-Grade Model 3 BR Measure	N30-10121	\$179.95
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Large (7.5") Powder Reservoir	N30-10123	\$12.95
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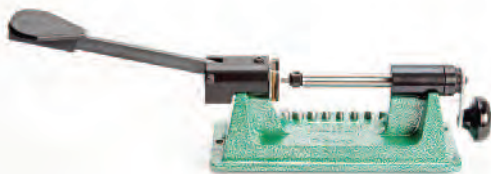
X-Large (10") Powder Reservoir	N30-10124	\$13.95
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Powder Trickler	N30-11986	\$26.95
Stuck Case Removal Kit	N30-12186	\$23.95

Specialty/Custom Die Sets

.50 AE	N30-14514	\$49.95
(Incl: RCBS steel size, expander, seat/crimp)		
.500 S&W	N30-11114	\$49.95
(Incl: RCBS steel size, expander, seat/crimp)		
RCBS Carbide .500 S&W Size Die only	N30-19923	\$40.95

RCBS EQUIPMENT



Trim Pro-2™ Case Trimmer Kit N30-43231 \$139.95

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

RCBS Scale Check Weights

Standard Set: 60.5 grains for powder charges.

N30-12297 \$34.95

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

N30-12458 \$49.95

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



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

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

1" Dillon Die Lock Ring	N30-14067	\$1.35
5-Pack of Die Lock Rings	N30-10669	4.15
1" Dillon Bench Wrench	N30-10842	7.95
(Buy two or more 1" Bench Wrenches for \$7.10 each)		
Wrench/Lock Ring 5-Pack	N30-10668	9.95

Grace USA Gun Care Tool Set ⁵³



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

Grace USA Gun Care Tool Set N30-10680 \$99.95

More Great Tools From Grace USA!

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

Ball-End Allen Set N30-15063 \$49.95

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

Roll Pin Punch Set N30-15065 \$39.95

Bondhus Hex Key Sets



Ball-end set	N30-13286	\$12.95
Gorilla Grip Sm.	N30-16822	5.45
Gorilla Grip Lg.	N30-16823	6.35
Gorilla Grip Set	N30-22142	10.75

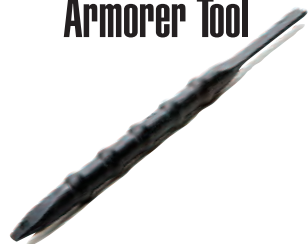
Secure Firearms Products Recoil Spring Tester



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.

N30-15305 \$39.95

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.

N30-15434 \$7.95



Grace USA Gunsmith Hammer and Punch Sets

8 oz. Brass Hammer	N30-14969	\$14.95
16 oz. Brass Hammer	N30-15069	18.95
Brass Punches (8-Pc.)	N30-14968	31.95
Steel Punches (7-Pc.)	N30-15070	31.95
8 oz. Brass Hammer & 8-pc. Brass Punch Set	N30-21655	39.95



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

N30-14838 \$26.95

Barrel-Lite®

N30-10529
\$4.95



NRA Pistol and Rifle Targets



Pistol Targets: 100 per package

NRA Paper D-1 "Tombstone" Target 23"x35"	N30-18388	\$44.00
IDPA Paper Practice Target 22"x34"	N30-15735	39.95
USPSA/IPSC Paper Practice Target 22"x35"	N30-15836	39.95
50 Foot TIMED/RAPID FIRE 10.5"x12"	N30-15832	12.00
Competition 50 Foot SLOW FIRE 10.5"x12"	N30-15831	12.00
Competition 25 Yard SLOW FIRE 10.5"x12"	N30-13096	12.00
Police B-34 (Silhouette) 25 Yard 14"x24"	N30-13163	17.00
Police BH-21 (Silhouette) 25 Yard 22.5"x35"	N30-10094	37.00
Competition 25 Yard RAPID FIRE 21"x24"	N30-12839	34.00
Competition 50 Yard SLOW FIRE 21"x24"	N30-10041	24.00
Police B-27 (Silhouette) 50 Yard 22.5"x35"	N30-10670	37.00

Rifle Targets: 100 per package

Small Bore Rifle 100 Yard 14"x14"	N30-12430	\$11.00
High Power 200 Yd. 21"x24" (600 Yd. reduced)	N30-12650	46.00

Replacement Center 100 per package

Pistol 25 Yard B&R Repair Center 10.5"x10.5"	N30-12676	\$7.00
200 Yard Rifle Repair Center 12.75"x12.75"	N30-15830	20.00

Target Pastes

Black, Self-Adhesive, 500 ea.	N30-16304	\$3.50
Buff, Self-Adhesive, 500 ea.	N30-16309	3.50
Brown, Self-Adhesive, 500 ea.	N30-16310	3.50
White, Self-Adhesive, 500 ea.	N30-16313	3.50
Orange, Self-Adhesive, 500 ea.	N30-16327	3.50

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.

N30-15773 \$19.95

D•WIPE Towels ESCA TECH, INC.

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



40 Soft Towels N30-19916 \$4.95

D•LEAD Hand Soap ESCA TECH, INC.

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



8 Oz. Bottle N30-19915 \$2.95



Gunslinger Spring Kits

From Lee Fisher, one of the premier "cowboy gunsmiths," Colt & clones N30-20510 \$26.95
Ruger Blackhawk/Vaquero N30-20511 \$24.95
Rossi/Navy Arms 92 lever guns N30-20513 \$24.95
Stoeger IGA shotgun N30-20514 \$14.95

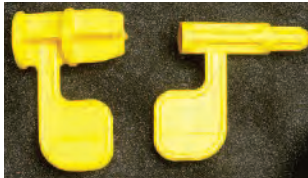
Comtech's STINGER

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!



N30-19495 \$9.95

Arredondo Accessories' Multi-Gun Chamber Flags



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

N30-15485 \$11.95

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	N30-12020	\$29.95
ZSM Tactical Shotgun Mount	N30-18050	39.95
ZRX Tactical Flashlight Mount	N30-15487	35.00



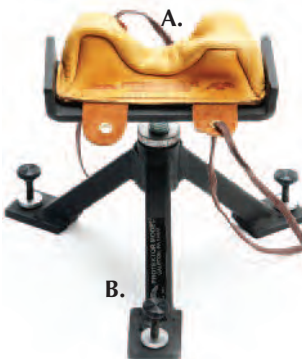
PROTEKTOR MODEL

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	N30-10880	\$19.95
B. Rifle Rest	N30-10883	59.95
C. Std. Front Bag	N30-10881	22.95
D. Rear Bag	N30-10882	26.95

*Sand not included.



GLOCK® Field Knife

N30-15483
\$29.95



MILDOT MASTER



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

N30-14762 **\$29.95**

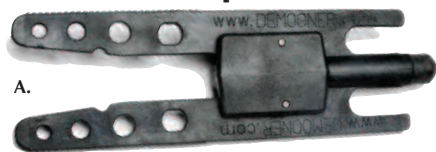
TARGET SPORTS® TACTICAL



This three-piece shooting bag set is an incredible value for the money! The bags are made of durable, water-resistant 600 denier polyester and provide a steady and solid shooting system for long guns and handguns. I filled the ones in the photo with walnut tumbling media and found them to be easy to fill and much lighter to carry than when filled with sand.

N30-15384 **\$24.95**

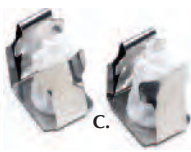
56 California Competition Works' Moon Clip Loading/Unloading Tools & Carriers



A.



B.



C.



D.



E.



F.



Inset: Replacement mandrels for Moonload ("B" above). Colors vary according to diameter.

A. Demooner Tool	N30-18169	\$16.95
B. MoonLoad/Unload 8-Shot .357	N30-19490	39.95
MoonLoad/Unload 6-Shot .45	N30-19489	39.95
<i>(Will work with #16510 8-shot EDM .38/.357 moon clips on Pg. 57)</i>		
.483" Replacement MoonLoad Mandrel	N30-33395	8.00
.493" Replacement MoonLoad Mandrel	N30-33396	8.00
.510" Replacement MoonLoad Mandrel	N30-33397	8.00
.530" Replacement MoonLoad Mandrel	N30-33398	8.00
.538" Replacement MoonLoad Mandrel	N30-33399	8.00

.590" Replacement MoonLoad Mandrel	N30-33400	8.00
.596" Replacement MoonLoad Mandrel	N30-33401	8.00
.620" Replacement MoonLoad Mandrel	N30-33402	8.00
.649" Replacement MoonLoad Mandrel	N30-33403	8.00
C. 6-Shot Moon Clip Holder (2 ea.)	N30-18173	17.90
D. Blued .45 ACP Moon Clips (10 ea.)	N30-18183	9.80
Stainless .45 ACP Moon Clips (10 ea.)	N30-18280	10.50
E. 10mm Moon Clips (10 ea.)	N30-18184	11.20
F. 8-Shot .357 Moon Clips (10 ea.)	N30-19228	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.



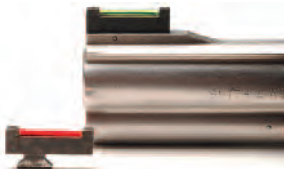
"K-Frame" Model	N30-21900	\$35.00
"L-Frame" Model	N30-21914	\$35.00

TK Custom Moon Clips



Chiappa Rhino 9mm/.40 S&W (10 Pk)	N30-12040	\$65.00
Chiappa Rhino .38/.357 (10 Pk)	N30-12043	65.00
N-Frame 9/.38 ACP 8-Shot (Blue) (10 Pk)	N30-12044	39.95
L-Frame 9/.38 ACP/.40 6-Shot (Blue) (10)	N30-12057	39.95
S&W N-Frame .45 ACP 6-Shot (10 Pk)	N30-12058	19.95
S&W N-Frame .45 ACP EDM 6-Shot (10)	N30-12059	74.95
S&W L-Frame .38/.357 7-Shot (10 Pk)	N30-12065	64.95
S&W L-Frame .38/.357 6-Shot (10 Pk)	N30-12066	64.95
S&W J-Frame .38/.357 5-Shot (5 Pk)	N30-12088	32.50
S&W K-Frame .38/.357 6-Shot (10 Pk)	N30-12090	64.95
S&W N-Frame .38/.357 8-Shot EDM (10)	N30-12091	64.95
N-Fr. .38/.357 8-rd. EDM Starline ONLY(10)	N30-12092	64.95
S&W N-Frame .38/.357 8-Shot (Blue) (10)	N30-12093	39.95

SDM S&W Revolver Front Sights



Pin-In Front Sight - \$28.00			
.250" high, red	N30-18379		
.250" high, green	N30-18380		
.300" high, red	N30-18381		
.300" high, green	N30-18382		
Pin-In Front Sight - \$44.95			
.250" high, Gold Bead	N30-18565		
.300" high, Gold Bead	N30-18566		
"Classic" Slip-In Sight - \$35.00			
.250" high, red	N30-18375		
.250" high, green	N30-18376		
.300" high, red	N30-18377		
.300" high, green	N30-18378		
"Classic" Slip-In Sight - \$44.95			
.250" high, Gold Bead	N30-18567		
.300" high, Gold Bead	N30-18568		

W.C. Wolff Co. Revolver Springs

(Hammer/Trigger Return Springs)
Ruger GP-100

N30-11367	\$10.50
SP-101	N30-12598 9.50
S&W J Frame	
N30-12189	9.00
<i>(Mainspring/Rebound Springs)</i>	
S&W K,L,N (standard)	
N30-15073	\$15.00
S&W K,L,N (reduced power)	
N30-15072	15.00



Jerry Miculek Competition Grips \$79.95

S&W N-Fr. Rd. Butt	N30-11324
N-Fr. Sq. Butt	N30-11325
K, L-Fr. Rd. Butt	N30-11327
K, L-Fr. Sq. Butt	N30-11326

Arredondo Multi-Function Squib Rod



*Magazine Base Pad Tool/
Scope Battery Cap Remover*

*Scope Windage
Adjustment Tool*

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.

N30-15250	\$12.95
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Hogue Competition S&W Revolver Thumb Latch fits K, L, and N-Frames
Stainless N30-19921 \$59.95

Hogue "Big Butt" Grips \$79.95



S&W N-Fr. Rd. Butt	N30-12141
K, L-Fr. Rd. Butt	N30-12140



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.)	N30-11737
.32/.327/9mm (8 rd.)	N30-11738
.38/.357/.40/10mm (5 rd.)	N30-11740
.38/.357/.40/10mm (6 rd.)	N30-11741
.38/.357/.40/10mm (7 rd.)	N30-27083
.38/.357/.40/10mm (8 rd.)	N30-11742
.41Mag./45 ACP (6 rd.)	N30-11748
.44 Sp.-Mag./45 Coll./460 S&W/.410 Shotshell (6 rd.)	N30-11750
.45 Auto Rim (6 rd.)	N30-11751

California Competition Works⁵⁷ .22 LR Speedloader



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

CCW Model 617 Speedloader	N30-12623	\$34.95
Model 617 Speedloader Handle	N30-43385	10.00
CCW .22 LR Loading Block/Case	N30-12627	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 N30-21883 \$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

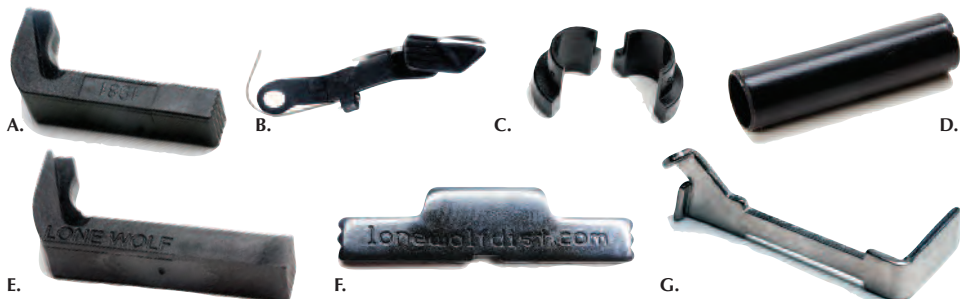
N30-16510
Sold in Packages of 10
for 8-Shot S&W
627 Revolvers

Safariland Competition Gear for Revolver Enthusiasts



002 "Cup Challenge"	\$69.95
6" S&W K,L,N; Std. bbl.	N30-17788
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"Competition Speedloaders"	\$19.95
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"Speedloader" Holders	\$9.95
Sm./Med. Fr.	N30-10340
"Speedloader Loading Blocks"	\$24.95
S&W K-Frame	N30-12262
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58 Performance Parts for Your GLOCK® Firearm



GLOCK® Factory Original Parts:

A. Extended Mag Release (Small Frame)	N30-18569	\$9.95
B. Extended Slide Release	N30-18570	19.95
C. Striker Cups (The ones you always lose.)	N30-19325	4.95
D. Striker Channel Liner	N30-18881	9.95
Lone Wolf Distributors' Parts for GLOCK firearms:		
E. Extended Mag Release (Large Frame)	N30-19115	4.99
F. Extended Take-Down Lever	N30-19114	9.95
G. 3.5# Trigger Stop Connector	N30-16501	14.95
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Wolff Spring Co. Parts for GLOCK firearms:

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Trigger Return Spring 3-Pack	N30-11818	7.99
X-Tra Power Trigger Rtn. Spr. 3-Pk.	N30-15558	7.99
Guide Rod, GLOCK 17, 22, 31	N30-11356	24.95
Guide Rod, GLOCK 19, 23	N30-11435	24.95
Guide Rod, GLOCK 20, 21	N30-11352	24.95
Recoil Spring, 12#	N30-11420	7.99
Recoil Spring, 14#	N30-11418	7.99
Recoil Spring, 15#	N30-11419	7.99

BUTTON RIFLED, THREE-STAGE HONED BORE



DESIGNED FOR LEAD, PLATED, OR JACKETED AMMUNITION



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GLOCK 22 .40 S&W Barrel (Black)	N30-43354	139.95
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GLOCK 22/31 9mm Conv. 1/2"x28 Bbl.	N30-43357	159.95
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All AlfaWolf barrels are proudly made in the USA.



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Lone Wolf Distributors' Ultimate Adjustable Trigger

9mm/.40 Cal. GLOCK	N30-43375	\$74.95
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Lone Wolf Distributors' Slide-Completion Kit

9mm GLOCK	N30-43367	\$84.95
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Lone Wolf Polymer Magazine Dissassembly Tool

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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.



N30-19527 \$11.95

California Competition Works 59

Enlarged Magwells for GLOCK® Pistols



GLOCK® 17, 19, 22, 23
GLOCK® 20, 21

N30-12523 \$46.00
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THE PLUG



\$7.95

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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!

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GLOCK® Mags

Just What's Listed, While They Last!



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+5 Mag Extension
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PMAG 17 GL9

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MAGPUL Magazines for GLOCK® Pistols



The PMAG® 15 GL9™, PMAG® 17 GL9™, PMAG® 21 GL9™, and PMAG® 27 GL9™ magazines hold 15, 17, 21 and 27 9mm Parabellum rounds respectively. *Note: Will not accept aftermarket floorplates designed for GLOCK® factory magazines. Instead, MagPul offers the GL L-PLATE™ Overmolded extension for GL9™ pattern PMAGs®. Note: Does not increase capacity.*

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PMAG 15 GL9 N30-20950 15.95
PMAG 21 GL9 N30-43399 19.95
PMAG 27 GL9 N30-43400 21.95
GL L-PLATE 3-Pack N30-20929 19.95

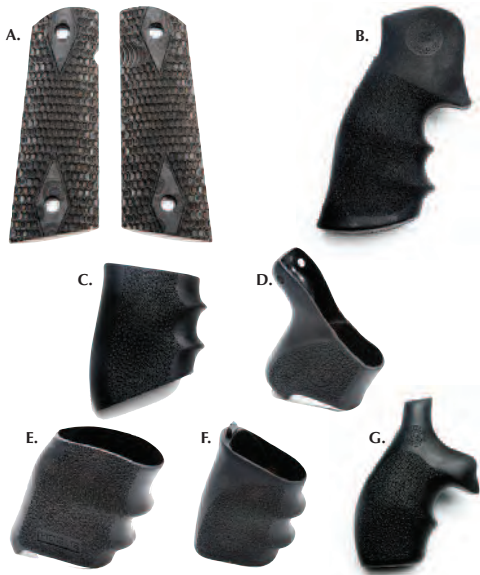
60 HOGUE®

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.



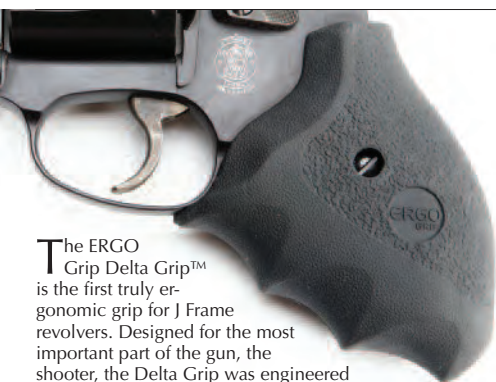
HOGUE LE 1911 Grip, Black N30-43243 \$189.95
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(F.) Smith & Wesson M&P 9mm/.40	N30-14479	10.95
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The ERGO Grip Delta Grip™ is the first truly ergonomic grip for J Frame revolvers. Designed for the most 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).
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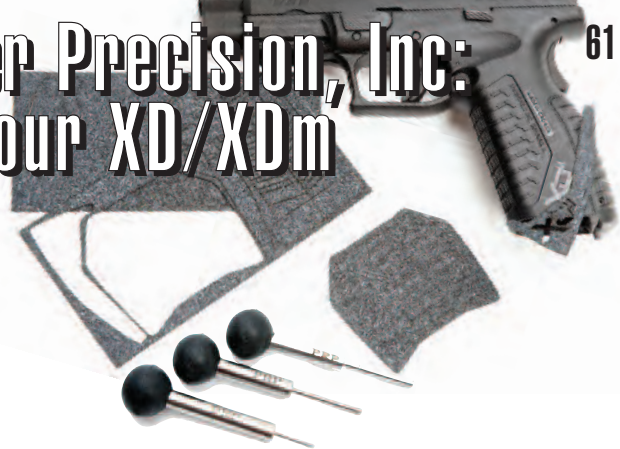
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MAGPUL 1911 Grip Panels feature reinforced polymer construction and a unique diamond-shaped cross section to prevent twisting in the hand. They also have an aggressive mag-release cut out and are compatible with ambidextrous safeties.

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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)	N30-15229	\$16.95
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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	N30-15226	\$125.00
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XD 9/40 Drop-In Trigger Kit	N30-15228	125.00
XD 45 Drop-In Trigger Kit	N30-15227	125.00
XD Mod 2 Trigger Kit (4" & 5" only)	N30-33371	125.00
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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	N30-15233	\$30.00
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Apex Tactical Specialties Parts for Smith & Wessons



A. S&W M&P Pistol Sear



B. S&W M&P Competition Spring Kit



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



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



E. S&W Revolver Frame-Mounted Firing Pin

A. S&W M&P Pistol Sear

M&P 9/40	N30-21889	\$41.95
M&P 45	N30-21892	41.95

B. S&W M&P Competition Spring Kit

M&P 9/40	N30-21891	25.95
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C. S&W M&P Ultimate Striker Block Kit

M&P 9/40	N30-21890	35.95
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D. S&W J-Frame Spring Kit

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Stainless Steel Hammer Bushing for Ruger Mark III and 22/45 Pistols.
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Kel-Tec Sub 2000/SU-16A Steel Front Sight Upgrade.
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CLASSIC FIREARMS: The



By John Marshall

The Winchester Model 62 .22 slide-action repeating rifle – another in the long list of John Browning's designs – had its ancestral start way back in 1890. Those early guns and the final model had a combined production span of 69 years. That was a real tribute to John Browning's genius and the manufacturing skills of the Winchester Repeating Firearms Company. This handy gun was many a youngster's dream rifle, proving to be affordable, accurate, a lightning-fast repeater, and reliable. I remember using Model 62s in shooting galleries during the 1950s. Gallery guns had to be durable and relatively maintenance-free, so their use in such venues spoke well for them. Good specimens continue to be in demand today as both working guns and prized collector items. They don't last long when offered up on gun show tables, estate sales, or gun stores.

To begin at the beginning, on June 26, 1888, John M. and Matthew S. Browning of Ogden, Utah Territory successfully secured a patent for a slide-action magazine rifle. Recognizing the potential in this design, the patent was quickly purchased by Winchester in the same year. It was not the first Browning patent utilized by Winchester. The company had enjoyed a mutually beneficial relationship with John and Matthew since 1883 when they acquired the rights to what became the Winchester Model 1885 single shot rifle.

The invention utilized a sliding forearm that through an attached rod, first lifted the breechbolt from its locking surfaces in the frame, and then retracted it to the rear, cocking the hammer with the same motion. The forward movement of the forearm brought the bolt back into battery, in the process picking up a round from the tubular magazine and inserting it into the chamber. When the process was repeated, the expended shell was extracted and ejected upward, clearing the chamber for another loading. Movement of the action was easy and could be incredibly fast, surpassed only by semiautomatic designs.

Winchester engineers, on viewing the patent drawings, expressed skepticism that the gun would actually work as billed. Normally, Browning would also send a working model, but because he

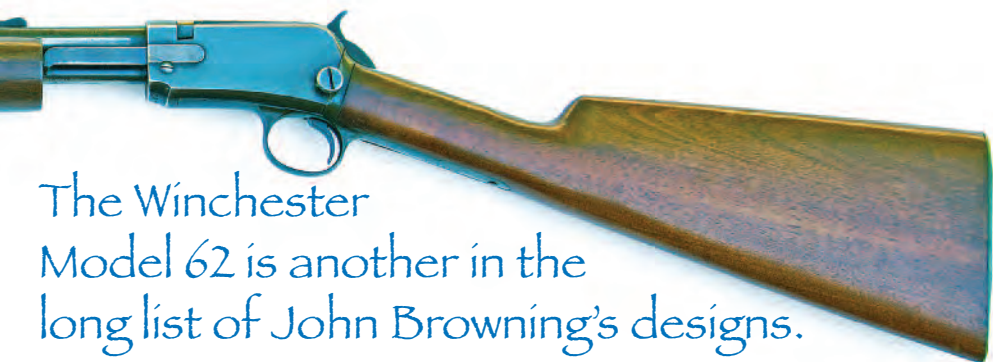
was busy and in the interest of time, John sent only detailed drawings. The staff at Winchester wrote to him, indicating they thought he should cease work on this gun, because their engineers were convinced that it wouldn't work. John's response was to make a working model and send it back to Winchester with a note: "You said it wouldn't work, but it seems to shoot pretty fair to me." It certainly did work, and became the Winchester Model 1890. It was one of Winchester's best-selling products for years.

The Model 1890 was initially offered only in calibers .22 Short, .22 Long, and .22 WRF. While the .22 Long Rifle cartridge existed then and was considered a great target round, it had no place in a magazine rifle. As originally designed, the LR round had no crimp in deference to gaining maximum accuracy in the single-shot target arms of the day. This allowed the bullet to be pulled from the case easily. With the quick and positive chamber insertion by a magazine-fed rifle, this sometimes left the bullet in the chamber when a loaded round was extracted. It was not until 1919, long beyond when most LR cartridges were commonly crimped, that the Model 1890 was finally chambered for this very popular cartridge.

In September of 1892, the rifle began to be made as a takedown type, permitting the gun to be easily separated into two major assemblies. The changeover was fully completed in January 1893. This improvement was conceived by Winchester's talented master mechanic William Mason. It allowed easier cleaning, storage and transportation. The takedown procedure was initiated by loosening a thumb-wheeled and grooved screw located at the left rear of the frame.

In 1906, the locking "ears" of the breechbolt were extended to the sides so they became visible. This modification by Winchester designer Thomas C. Johnson provided more locking surface and simplified manufacture. A good number of Model 1890s were built with colorful casehardened receivers and trigger guards. These have become highly valued on the collector market today. It was Winchester's practice to offer special variations on request, so the Model 1890 will be encountered in many different configurations. Special sights, barrels, and stocks could be ordered.

Winchester Model 62 Rifle



The Winchester Model 62 is another in the long list of John Browning's designs.

The Winchester Model 1906 was offered as a less expensive version of the gun that would compete with the Stevens Arms Company's more economical "visible loader" slide-action .22 rifles. The new Model 1906 would be priced at \$10.50 compared to \$16.00 for the renamed Model 90, which remained in production. This lighter-weight gun would be standard with a 20-inch barrel, a gumwood stock, and a composition buttplate. The newer gun proved to be very popular on the market. It was first chambered only for the .22 Short, but in 1908 it was configured to handle the Short, Long and Long Rifle cartridges interchangeably. This change occurred in the serial number 110,000 range. Early Models 1906 utilized the second variation Model 1890 receivers in which the locking ears of the breechbolt could not be seen from the sides. The receivers and guards were all blued, as the case-hardened option was discontinued.

The Model 62, itself an improved version of the Models 90 and 06, was first offered in 1932, strangely enough when both the Models 90 and 06 were still being sold, and the hammerless Model 61 had come on stream. The Model 90 was discontinued in 1935, and the Model 06 in 1934. The new Model 62 used the Model 90 receiver, the Model 06 carrier assembly, a 23-inch round barrel, and a new buttstock and forearm. The magazine would hold 14 Long Rifle, 16 Long, or 20 Short cartridges. Some early guns were chambered for the .22 Short only. Winchester advertising touted the proven mechanism of the new gun as being already used by 1,500,000 owners. Some minor improvements to the locking system were implemented in 1938. A few serial numbers were suffixed with an "X" to correct inadvertent duplicate numbers.

From late 1938 and through 1939, the change from the Model 62 to the Model 62A took place. The major difference was that the hammer spring was of the coiled type instead of flat as before. Some related minor parts were also modified to accommodate the new spring

system. These changes took time, and both Model 62s and Model 62As were made until about early 1940, when the older parts were finally used up. The Model 62A became standard around serial number 120,000. The hammer thumbpiece was changed from checkered to grooved in late 1945. There were some made in .22 Short-only configuration, most of them for gallery use. It's important to know that the action cannot be opened until the hammer is fully forward, pressing against the firing pin, such as after a round is fired. If an unfired cartridge is still in the chamber with the hammer back, the head of the firing pin can be carefully pressed forward against moderate spring pressure to allow the action to open.

The rifle illustrated is a Model 62A. It left the factory in March of 1946. Interestingly, it has a grooved steel buttplate borrowed from the then-discontinued Model 55 lever-action rifle. It was Winchester's immediate post-war practice to use up such leftover parts when practical. Over the years, externally hammered slide-action rifles became less popular, and the internally hammered Model 61 slide-action rifle became predominant in sales over the Model 62A. As a consequence, the Model 62A was discontinued in 1959. The Model 61 itself survived only a few years more (1963), when manufacturing costs made further production impractical.

From 1890 to 1959, the family of slide actions that culminated in the Model 62A became staples and popular moneymakers for Winchester. All can sometimes be found on the used gun market today. The final Model 62As made in the middle of the 20th Century were considered the best of the lot. Those in very good or better condition command ever-upward-spiraling prices. The old-time quality of these carefully fitted Winchester .22s is in high demand today, and present-day owners treasure them. They will bring a twinge of nostalgia to many old-timers, and the younger set is only now discovering these quality firearms that have become genuine classics.

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

Dillon Ammunition Boxes

Description	Stock #	Each	10 ea.	Case(Qty.)
9mm (50 rd)	N30-13784	\$1.58	\$13.50	\$58.00(50)
9mm (100 rd)	N30-13645	1.81	15.40	66.00(50)
.38/.357 (50 rd)	N30-13476	1.79	14.70	63.00(50)
.38/.357 (100 rd)	N30-13766	2.20	18.80	80.50(50)
.44 (50 rd)	N30-13568	1.79	15.30	65.50(50)
.44 (100 rd)	N30-13680	2.92	24.90	106.50(50)
.45 ACP (50 rd)	N30-13715	1.73	14.70	63.00(50)
.45 ACP (100 rd)	N30-13574	2.83	24.20	103.50(50)
Small Rifle (50 rd)	N30-13740	2.05	17.50	75.00(50)
Medium Rifle (20 rd)	N30-13625	2.05	17.50	120.00(80)
Medium Rifle (50 rd)	N30-13665	2.90	24.70	106.00(50)
Large Rifle (20 rd)	N30-13647	2.01	17.20	73.50(50)
Large Rifle (50 rd)	N30-13231	3.20	27.30	117.00(50)

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

Extra Loading Data Labels, N30-10446, 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	N30-13756	\$2.95	\$15.30	\$24.84
"RL 550/XL 650" Bin	N30-13839	2.95	15.30	24.84
"RL 1050" Bin	N30-13484	6.95	34.92	61.92
"SL 900" Bin	N30-17125	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	N30-13636	\$2.65	\$10.95
Large Utility Box	N30-17195	5.75	23.95



Berry's Manufacturing Ammo/Storage Boxes

Description	Stock #	Each	10 ea.	50 ea.
.500 S&W (50 rd)	N30-19243	\$2.98	\$22.40	\$97.00
Note: .500 S&W Ammo Boxes also fit .223/.243/.308 WSSM Cartridges				
.454 Casull (50 rd)	N30-19244	2.98	22.40	97.00
.45/70 (50 rd)	N30-19245	3.29	24.20	105.00
7.62 x 54R (50 rd)	N30-19247	3.50	25.50	110.50
.300 Ultra (50 rd)	N30-19246	3.50	25.50	110.50
20 Ga. (25 rd)	N30-19248	2.24	16.80	72.50
12 Ga. (25 rd)	N30-19249	2.24	16.80	72.50
Storage Boxes				
4-3/8" x 2" x 1-5/8"	N30-19250	\$1.12	\$8.40	\$36.50
4-1/2" x 4-1/2" x 1-5/8"	N30-19251	2.32	17.40	75.50
5-1/2" x 2-5/8" x 2-1/2"	N30-19252	2.22	16.70	72.00

Swab-its® - A Swab for Every Job!



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 application of solvents and oils. They work with all standard 8-32 thread cleaning

- rods, and are tough and reusable.
- .22/.56mm (6 ea.) **N30-15310 \$4.98**
 - .243/6mm (6 ea.) **N30-15311 4.98**
 - .307/.62mm (6 ea.) **N30-15312 4.98**
 - .357/9mm (6 ea.) **N30-15313 4.98**
 - .40/10mm (5 ea.) **N30-15314 4.98**
 - .45 Caliber (5 ea.) **N30-15315 4.98**
 - .50 Cal./28 Ga. (3) **N30-43311 9.99**
 - 20 Gauge (3 ea.) **N30-15326 8.98**
 - 12 Gauge (3 ea.) **N30-15325 8.98**
 - Multi Pack:** (6) .22/5.56, (6) .30/7.62, (6) .357/9mm, (5) .40/10mm, (5) .45
 - N30-43312 26.99**



Gun-tips® 3" Precision Tip foam swabs are reusable. 24-count value pack. **N30-15345 \$9.99**

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.

N30-12583 \$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. **N30-12689 \$9.99**
 .22 Cal. (Pictured) **N30-12690 9.99**

Gun-tips®



Gun-tips® foam swabs are reusable and replace cotton swabs. 9-pack **N30-15316 \$4.99**

Ram Rodz Barrel and Breech Cleaners



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

N30-43293 \$34.95



Ram Rodz Barrel & Breech Cleaners

- .22 Caliber/5.56mm, 300 count **N30-43289 \$12.95**
- .38 Caliber/9mm, 200 count **N30-43290 12.95**
- .40 Caliber/10mm, 100 count **N30-43291 12.95**
- .45 Caliber, 75 count **N30-43292 12.95**

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	N30-10426	\$22.95
.357/38/9mm	N30-10427	22.95
.40 cal. Pistol	N30-10428	22.95
.44/.45 cal. Pistol	N30-10429	22.95
.22 cal. Rifle	N30-10420	22.95
.243 cal. Rifle	N30-10421	22.95
.270/7mm Rifle	N30-10422	22.95
.30 cal. Rifle	N30-10423	22.95
.357/.375 cal. Rifle	N30-10424	22.95
.410/.458	N30-10425	22.95
.50/.54/28 Ga.	N30-10432	22.95
20 Ga. Shotgun	N30-10431	23.95
12 Ga. Shotgun	N30-10430	23.95
37/40mm Launcher	N30-15465	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	N30-15732	\$10.99
1.5 Ounces	N30-15731	14.50

J. Dewey Mfg. Co. Cleaning Patches

Packages of 1000		
.17 cal. (3/4" Sq.)	N30-11807	\$12.95
.22-.24 (1-3/8" Sq.)	N30-11808	14.95
Packages of 500		
.24-.27 (1-3/4" Sq.)	N30-11809	\$11.95
.30-.35 (2" Sq.)	N30-11810	11.95
Packages of 250		
.38-.45 (2-3/4" Sq.)	N30-11811	\$13.95
12-16 ga. (3" Sq.)	N30-11812	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	N30-18613	\$6.99
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The Larry™ Pocket Work Light



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

N30-15432	\$9.99
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M-PRO7

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.	N30-10139	\$11.95
8 oz.	N30-10138	18.95
32 oz.	N30-11298	40.95

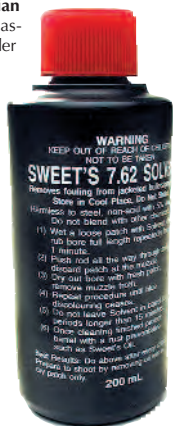
M-PRO7™ Copper Remover works up to four times faster than ammonia-based cleaners and is odor free.

4 oz.	N30-19370	\$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.

N30-13128	\$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	N30-15571	\$7.95
Slide-Glide Lite	N30-15572	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.

N30-75125	\$9.95
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FrogLube is a bio-based cleaner, lubricant and preservative (CLP) product. FrogLube Solvents are designed to quickly attack surface fouling, baked-on or filmed residues and other metallic fouling such as lead and copper, while protecting firearms coatings, paints, wood and other materials from the corrosive effects of petroleum-based, flammable and toxic weapons care products.

4 Oz. Paste	N30-15443	\$10.99
4 Oz. Liquid	N30-15444	\$17.59



J. Dewey Manufacturing Co.⁶⁷



DEWEY Nylon Coated Cleaning Rods

All Caliber Pistol 6"	N30-15461	\$19.95
(22-.26 Jag Adapter for All Caliber 6" rod)	N30-19894	3.25
(27 & up Adapter for All Caliber 6" rod)	N30-19895	3.25
.22-.26 Caliber Pistol 12"	N30-12985	23.95
.17 Caliber Rifle 26"	N30-11472	22.95
.17 Caliber Rifle 36"	N30-11473	25.95
.22-.26 Caliber Rifle 36"	N30-13084	26.95
.22-.26 Caliber Rifle 44"	N30-15462	25.95
(22-.26 Jag Adapter for Rifle rod)	N30-14542	2.25
.27 Caliber and up Pistol 12"	N30-13021	23.95
.27 Caliber and up Rifle 36"	N30-12991	24.95
.27 Caliber and up Rifle 44"	N30-15463	25.95
.35 Caliber and up Rifle 36"	N30-17096	29.95
.35 Caliber and up Rifle 44"	N30-17097	29.95
(27 & up Adapter for Rifle rod)	N30-14541	2.25
Shotgun Rod (Uncoated Brass)	N30-10473	24.95
2-pc Shotgun Rod	N30-15464	31.99

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

.22 Caliber Brass Jag	N30-10026	\$2.99
.24 Caliber Brass Jag	N30-10027	2.99
.27 Caliber Brass Jag	N30-10025	2.99
.30 Caliber (and up) Brass Jag	N30-10867	2.99
.38 - .41 Cal. Brass Jag	N30-10028	2.99
.44 - .45 Cal. Brass Jag	N30-10243	2.99

Brass Patch Loop

Accepts most pistol and rifle patches	N30-10737	\$2.25
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.17 Caliber Bore Brushes

.17 Caliber Rifle/Nylon (ea.)	N30-11475	\$1.95
.17 Caliber Rifle/Brnze (ea.)	N30-11474	1.95

Nylon Bore Brushes

.22 Caliber Rifle (ea.)	N30-16144	\$1.95
.243 Caliber Rifle (ea.)	N30-16145	1.95
.270 Caliber Rifle (ea.)	N30-16146	1.95
.30 Caliber Rifle (ea.)	N30-16147	1.95
.22 Caliber Pistol (ea.)	N30-16302	1.95
.38 Caliber Pistol (ea.)	N30-16148	1.95
.40 Caliber Pistol (ea.)	N30-16149	1.95
.45 Caliber Pistol (ea.)	N30-16150	1.95

Bronze Bore Brushes

.22 Caliber Rifle	N30-16278	N30-22089
.25 Caliber Rifle	N30-16293	N30-22094

Each/\$1.50 5 pack/\$5.50

N30-16278 N30-22089

N30-16293 N30-22094

.243 Caliber Rifle	N30-16280	N30-22091
.270 Caliber Rifle	N30-16274	N30-22085
.30 Caliber-7.62mm Rifle	N30-16273	N30-22084
.35 Caliber Rifle	N30-16281	N30-22092
.44-.45 Caliber Rifle	N30-16279	N30-22090
.22 Caliber Pistol	N30-16282	N30-22093
.38 Caliber-9mm Pistol	N30-16275	N30-22086
.40-.41 Caliber-10mm Pistol	N30-16276	N30-22087
.44-.45 Caliber Pistol	N30-16277	N30-22088

Cotton Mops

.22-.27 Caliber (ea.)	N30-17089	\$1.95
.30-.38 Caliber (ea.)	N30-17090	1.95
.400-.450 Caliber (ea.)	N30-17091	1.95
.16, .12 & 10 Ga. Shotgun (ea.)	N30-17094	1.95

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

Breech Rod Guide	N30-10149	\$20.00
AR-15 Chamber Cleaning Brush	N30-11299	3.50

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

Lug Recess Cleaning Kit	N30-18533	\$27.95
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Includes: Chamber Cleaning Rod, Lug Recess Cleaning Head, Delrin Guide Sleeve, 50-pak 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	N30-14196	\$18.95
.243 Caliber - 7mm	N30-14197	18.95
.30 Caliber	N30-14198	18.95
.338 Caliber	N30-14199	18.95

Muzzle Guards

AR-15/M-16	N30-16875	\$10.95
M1-A/M-14	N30-16876	10.95
M1 Garand	N30-16878	10.95
Ruger 10-22 Standard Bbl.	N30-16877	10.95
Ruger 10-22 Bull Barrel	N30-16879	10.95
Ruger Mini-14	N30-16880	10.95
Nylon Muzzle Guard, .30 Cal.	N30-17245	10.95

Brass Gun Parts Cleaning Brush

Parts cleaning brush	N30-16389	\$2.25
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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.



N30-18599 \$14.95

On-Target Productions, Ltd. Videos



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.

"AK-47"	40090	\$19.95	"Ruger Mk. 2"	40091	19.95
"AR-15"	40087	19.95	"Ruger Mk. 3"	40097	19.95
"AR-15 Maint. & Mods"	40099	24.99	"Ruger 10/22"	40088	19.95
"Scratch Building an AR-15"	40101	19.95	"Ruger Mini-14"	40096	19.95
"1911"	40086	19.95	"SKS"	40093	19.95
"GLOCK"	40083	19.95	"S&W M&P"	40084	19.95
"M1 Carbine"	40095	19.95	"S&W Revolvers"	40100	19.95
"M1 Garand"	40094	19.95	"Sig Sauer P226"	40098	19.95
"Mossberg 500"	40092	19.95	"Springfield Armory XD"	40085	19.95
"Remington 870"	40089	19.95			

All videos are DVD format.

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 **N30-18602 \$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 **N30-12027 \$34.95**

C. ETM (10 rd) 9mm **N30-19463 \$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 **N30-10505 \$32.95**

E. WIL-ROG Mag (8 rd) .45ACP **N30-11714 32.95**

F. Officers Match Mag. (7 rd) .45ACP **N30-10506 32.95**

SHOK-BUFF® Recoil System – Includes a One Piece Guide Rod and Plug; six SHOK-BUFF buffers; an Extra Power Firing Pin Spring; an Extra Power Recoil Spring; and a Reduced Power Recoil Spring.

G. SHOK-BUFF System **N30-18150 \$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 **N30-18148 \$5.95**

I. SHOK-BUFF Buffer only (6 ea.) **N30-18147 \$6.95**



WOLFF GUNSPRINGS

Wolff RECOIL SPRINGS

BROWNING HI-POWER

18.5 Pound **N30-11373 \$7.25**

COLT GOVERNMENT MODEL

9 Pound **N30-11719 \$7.25**

10 Pound **N30-12193 7.25**

12 Pound **N30-12007 7.25**

13 Pound **N30-12443 7.25**

14 Pound **N30-12338 7.25**

16 Pound (Standard) **N30-11860 7.25**

17 Pound **N30-12192 7.25**

18.5 Pound **N30-12465 7.25**

20 Pound **N30-12056 7.25**

23 Pound **N30-11377 7.25**

COLT OFFICERS MODEL

24 Pound **N30-12110 \$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

N30-19348 \$7.98 16 Pound

N30-19349 7.98 17 Pound (Standard)

N30-19350 7.98 **SPRINGFIELD 5" 45 XD**

N30-19351 7.98 14 Pound

N30-19352 7.98 16 Pound

N30-19353 7.98 18 Pound

N30-19356 \$7.98 **SPRINGFIELD 4.5" 9/40 XDM**

N30-19357 7.98 14 Pound

N30-19358 7.98 16 Pound

N30-19359 7.98 18 Pound (Standard)

N30-19339 \$7.98 **Wolff GUIDE RODS**

N30-19340 7.98 Smith & Wesson M&P

N30-19341 7.98 Springfield XDM 4.5

N30-19342 7.98 **Wolff HAMMER SPRINGS**

1911 **N30-11511 \$9.00**

1911 **N30-11791 \$9.95**

SPRINGFIELD Magazines

Springfield Factory XD & XDM Magazines

16-Rd. XD 9mm **N30-11586 \$31.95**

12-Rd. XD .40 **N30-11587 31.95**

13-Rd. XD Comp. 9mm **N30-11765 29.95**

10-Rd. XD Comp. .45 **N30-11764 29.95**

13-Rd. XD/XDM .45 **N30-11585 32.95**

19-Rd. XDM 9mm **N30-15496 36.95**

7-Rd. XD-S 9mm **N30-19681 28.95**

8-Rd. XD-S 9mm **N30-11731 39.95**

9-Rd. XD-S 9mm **N30-19680 39.95**

16-Rd. XDM .40 **N30-19971 36.95**

5-Rd. XD-S .45 **N30-15234 28.95**

6-Rd. XD-S .45 **N30-11730 39.95**

7-Rd. XD-S .45 **N30-15235 39.95**

Two-Piece 1911 Recoil Spring Guide Rod – Machined from stainless steel, includes plug and Allen wrench. **N30-15724 \$24.95**

Chip McCormick Custom L.L.C.

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

XP 10-Rd. 9mm

N30-43261 \$35.95

Ext. 9mm Base Pad

N30-43300 \$4.99

.45 ACP 8-Rd. (Floor-

plate drilled to accept

base pads.)

N30-10311 \$22.95

.45 ACP 10-Rd.

N30-15025 \$25.95



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Mec-Gar Pistol Magazines

Beretta 92 18-rd. AFC*	N30-18728	\$25.95
Beretta 92 20-rd. AFC*	N30-18729	29.95
Beretta 96 .40 15-rd. AFC*	N30-14992	29.95
Browning HP 15-rd. Blue	N30-18730	25.95
1911 8-rd. .45 ACP Blue	N30-43406	25.95
1911 8-rd. .40 S&W Blue	N30-43405	24.95
1911 8-rd. 10mm Blue	N30-43404	24.95
1911 9-rd. 9mm Blue	N30-43403	24.95
1911 10-rd. 9mm Blue	N30-43402	29.95
1911 11-rd. .45 ACP Blue	N30-18732	24.95
Para P-14 14-rd. Blue	N30-18733	23.95
Para P-16 15-rd. Blue	N30-18734	23.95
Para P-18 17-rd. Blue	N30-18735	23.95
Ruger P-Series 9mm 17-rd. Blue	N30-18736	25.95
Ruger P-Series 9mm 20-rd. Blue	N30-18737	29.95
S&W 59 17-rd. Blue	N30-18738	25.95
S&W 59 20-rd. Blue	N30-18739	29.95
SIG Sauer 226 18-rd. AFC*	N30-18740	25.95
SIG Sauer 226 .40 15-rd. AFC*	N30-15020	29.95
SIG Sauer 228 15-rd. Blue	N30-18741	25.95
Springfield XD (not XDM) 9mm 18-rd.	N30-14988	23.99
Springfield XD (not XDM) .40 13-rd. AFC*	N30-14991	29.95
Taurus 92-99 17-rd. Blue	N30-18742	25.95
Taurus 92-99 20-rd. Blue	N30-18743	29.95
CZ-75B 19-rd. AFC*	N30-14989	29.95

*AFC = Anti-Friction Coating

Arredondo Accessories Mag Cleaning Brush



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

N30-19257 \$11.95



Metalform OEM Pistol Magazines

1911 9-rd. 9mm Blue	N30-33327	24.95
1911 9-rd. .38 Super Blue	N30-33325	24.95
1911 8-rd. .40 S&W (Springfield) Stainless	N30-33329	19.95
1911 8-rd. 10mm Stainless	N30-33328	24.95
1911 8-rd. .45 ACP Blackened Stainless	N30-33326	19.95

A^{DCO} SUPER THUMB®

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fers models
for popular
centerfire pis-
tols 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. N30-18607 \$8.95

ST2 is for GLOCK and Para-Ordnance magazines.

N30-18608 \$8.95

ST3 handles virtually all centerfire, single-column magazines.

N30-18609 \$8.95

ST22 is for Ruger 10/22 rifles. N30-18610 \$8.95

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

N30-18611 \$2.99



Ruger's BX-25 magazine for the 10-22.
N30-17915 \$29.95



C-Products 30-Round aluminum M-16/AR-15 magazine.
N30-15593 \$19.95

Special Purchase! SIG Sauer USED Mags



SIG 226 9mm 15-Rd.	N30-20923	\$24.00
SIG 226 .40 S&W 12-Rd.	N30-20927	\$19.95
SIG 228 9mm 13-Rd.	N30-20928	\$24.00
SIG 229 .40 S&W 12-Rd.	N30-20924	\$24.00

MTUL From the Makers of GTUL



MTUL is a magazine brush for hi-cap rifles that fits both 5.56 and 7.62 magazines.
N30-13026 \$29.95



TIMNEY TRIGGERS⁷¹



AR10 Small Pin 4 LB
N30-80005 \$270.00



AR15 Small Pin 3 LB
N30-80003 \$228.00
AR15 Small Pin 4 LB
N30-80004 \$228.00



Browning A Bolt
Spring Kit
1.5-2 LB & 2-3 LB
N30-80008 \$27.00



Mosin Nagant
N30-80006 \$108.00



Calvin Elite
Remington Mod. 700
N30-80002 \$218.00



Remington Mod. 700
Nickel Plated
N30-80001 \$150.00



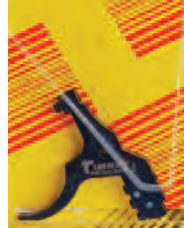
Remington Mod. 700
N30-80000 \$140.00



Ruger M77 MkII
N30-80009 \$124.00



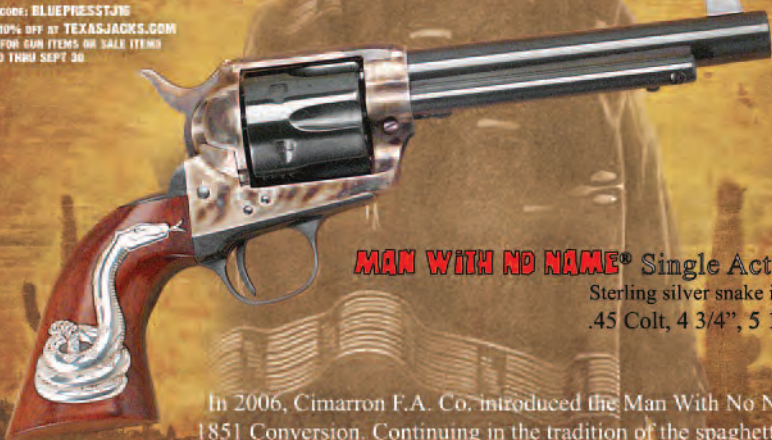
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B.



C.



D.

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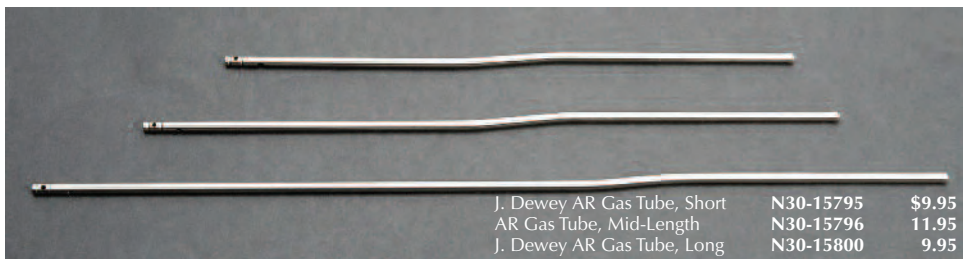
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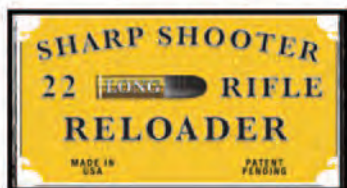
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Savage Short Action RB	N30-19979

Savage Short Action RB + 20 MOA	N30-19980
Savage Long Action RB	N30-19981
Savage Long Action RB + 20 MOA	N30-19982
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78 Action Shooting International: A



ASI has props! Like for instance this Bianchi barricade. An ASler shoots around one while sport co-founder Sandy Wylie officiates.

By Duane Thomas

I have recently begun participating (you can't really say, "competing" – more about which shortly) in a new shooting sport called Action Shooting International®. ASI is intended to provide an entry-level venue, a door for self-defense-oriented handgun owners to walk through who want to go beyond the static, stand-in-one-place-and-shoot experience of the typical range but might be a bit intimidated by the high skill levels and sometimes-intense competitive vibe of something like IDPA or USPSA.

ASI was started in Washington state by three men with serious track records, serious history, in the "combat" pistol games: Sandy Wylie, T. Ron Davis and Robin Taylor. (Yes, these are, respectively, ASI members #1, 2 and 3.) Sandy Wylie is a USPSA and IDPA Master class shooter, and the former IDPA Area Coordinator for Washington, Oregon and Alaska; T. Ron Davis is a longtime board member and mover 'n' shaker at various Washington state gun clubs; Robin Taylor is the owner of Taylor Freelance, maker of fine aftermarket extra-capacity magazine baseplates, and a former editor at USPSA's *Front Sight* magazine.

Sandy, T. Ron and Robin created ASI because, though they all love USPSA and IDPA, they saw a huge unfulfilled need: there was no "combat" pistol shooting sport specifically geared toward the new shooter. ASI co-founder Robin Taylor compared making your first match experience USPSA or IDPA as being "like trying to play semi-pro ball your first day." Most people who show up at a

USPSA/IDPA match, with no prior match experience, are really out of their depth, thus they rarely come back a second time. They find the skill level of the other shooters intimidating. The round count for just one match is more ammo than they've ever fired at one time before. The holsters and guns, even under the comparatively restrained rules found in IDPA, or USPSA Production or Single Stack, are way beyond what they've got, or at least they perceive it that way.

ASI is deliberately different. Round count in ASI matches is kept low. The length of each individual stage tops out at around 12 rounds, in my experience, with most less than that. ASI tries to make matches only four stages long. This is in contrast to the six or seven stages at a typical weekend match, and the higher per-stage round counts in IDPA and especially USPSA. You can shoot an ASI match with one 50-round box of ammo. This keeps ammo costs down.

When you start talking about the difference in performance between match shooters at the higher skill levels and the not-so-high in USPSA or IDPA, a lot of it is movement skills. Therefore in ASI, movement distances are kept really short, to minimize the advantage of being able to move into and out of positions fast and smoothly. Generally, "movement between positions" in ASI translates to "within a few steps."

Not only will you have only four stages at an ASI match, because of the low round count and short movement distances, the stages *per se* don't last very long. Again, this is geared toward new

Move & Shoot Sport for Everyone

shooters. Such people are not used to getting up when it's still dark out so they can go shoot a match that lasts five or six hours. ASI wants people to be able to come in, shoot a match after work that lasts around two to two-and-a-half hours tops, and be home in plenty of time to get a good night's sleep, or shoot in the morning and have plenty of time left over to go home and work on the "Honey Do" list.

ASI did start out using a "10 rounds in the magazine" IDPA/USPSA Production division rule, but learned in short order that, for people who've never fired any sort of match before, loading 10 rounds into a magazine, no more, no less, was a challenge. Mostly because they had other things to be thinking about. So ASI dropped that approach. There is no magazine capacity rule in ASI. Load 'em up as much or as little as you want.

ASI does feel that being able to swiftly reload the gun is a skill shooters should develop, however they're not interested in forcing shooters to do that by only loading a certain number of rounds into every magazine. Rather, for most ASI stages they'll just say, "At some point during the stage, before you fire your last shot, do a reload." Some shooters will do things like download their magazines to six rounds or whatnot to start, so the gun absolutely will go to slidelock during the stage, so they won't forget the reload. And that's okay. ASI has no problem with that.

Though you can start every stage from the holster, and draw – if you want – and you can draw from concealment – if you want – there is no requirement to do either. You can start every stage with the gun already in your hand – if you want. This means that even people who've just bought a gun, who do not, in fact, even own a holster, can show up at an ASI match with the gun in a bag – if they want – and shoot the match.

This is not to say that our theoretical person who's never owned or shot a gun before is going to show up, and at ASI they're going to say, "Okay, shoot," and just kick them into the deep end. (Not that it ever gets very deep in ASI.)

They're going to have to spend, say, half an hour with an experienced shooter who will familiarize them with their gun, and basic safe gun handling, then tell them, "Now get out there, have fun, and be REALLY slow and safe." Because truly, deeply, nobody cares if you're not burning down the stage. That's not what this is about.

There is frequently cover available as part of an ASI stage, and part of the "training," if you want to use that term, is using it. ASI uses fault lines, i.e. lines on the ground you shouldn't move your feet beyond, to remove the subjectivity of cover calls; this is no venue for "cover Nazis," as we call them in IDPA, the Safety Officers whose very favorite thing in the world is screaming, "Cover!" if they THINK you have one toe past the edge of a barricade when shooting around it.

The scoring system used in ASI is a modification of IDPA Vickers Count. Your score is your time to complete a stage, then at the end of the stage they add a full second to your time for every point down on-target from the maximum possible score. (Though for years IDPA has used a half-second per point down system in Vickers Count, in the near future they will also be going the full-second route.) At the end of the match, they add up all four stage scores to give you a total match score.

ASI is built around the idea of the carry/self-defense handgun. At present

there are no real equipment rules, but you don't see in ASI the guns where a person has slapped onto the poor things every single legal modification like you sometimes do in USPSA and IDPA. Really, since there's no competitive vibe in this sport, why would you? About the "gamiest" gun I have yet to see at an ASI match was one Glock 34. And speaking as a guy who actually carried a Glock 34 as my daily concealment/self-defense piece for six years, you're not going to hear me railing against that as a realistic defense gun.

The emphasis on realistic carry self-defense guns is one big reason that round count in ASI matches is kept so low. Let's say someone shows up at an ASI match with a Smith & Wesson J-



This husband and wife team share their opinion of Action Shooting International matches.



One of the skills “trained” at ASI, in a very low-key fashion, is use of cover. Here a shooter fires her GLOCK around a wall.

frame. A very popular carry gun. Also a total hand pounder. I wouldn't want to fire more than 50 rounds through one of those little monsters in a single session, and I've been doing this for a while. In ASI you wouldn't have to.

Procedural penalties do exist in ASI, at five seconds added to your score per infraction, however they are enforced very, very lightly. The only thing I've ever seen a procedural levied for in ASI is just flat forgetting to do a reload before the stage's end. This sport is about people learning and having fun in an extremely low-stress environment. It's not about, “Do it the way we say or we'll penalize you.” Therefore it just doesn't happen very often. Generally it's more a matter of a gentle reminder after the stage is over, “Hey, you know, you were supposed to....”

Rather than being intended as an alternative to more established shooting sports like IDPA or USPSA, ASI is meant to be – among all the other things it accomplishes, of course – a feeder system into IDPA and USPSA. This is very much meant to be an entry-level sport for people to come in and get their feet wet, to build a skill level with their self-defense gun, to do things they could never do on a conventional range, like moving with a gun in their hand, like multiple-target work, etc., in a very low-stress environment. Robin Taylor used the analogy, “This is like a bowling league with guns. With about that level of seriousness.”

Ideally, a person will come in and shoot ASI – and if they never do anything else, that will be great. Certainly they'll be better off than if they'd only ever shot on a square range. But maybe they'll come in, shoot ASI for a while...and they'll enjoy it so much, who knows, maybe they'll then want to shoot an IDPA match. Maybe they'll want to shoot a USPSA match. It could happen. And, I'm sure, in some cases it will.

As this is written, I have personally shot around half a dozen ASI matches. ASI allows people to shoot three matches before joining the organization, which is frankly more than most other shooting sports; typically it's one match then if you want more you have to join. I am ASI member #81. In years to come, people will envy my low, double-digit ASI number.

My first match was at Renton Fish & Game Club; an outdoor range on which I have in the past fired many IDPA and USPSA matches. To start with, I have to say I was a bit disappointed, I had heard so much about “This sport is for new shooters, lots of newbies, lots of female shooters, lots of people who've never shot a gun before,” I looked at the other match attendees and thought, “With very, very few exceptions, I already know all these guys, I've been shooting IDPA with them for years.” But then Renton F&GC is probably the premiere IDPA club in Washington state, so I suppose that's to be expected. The match was great.

A few weeks later, I showed up at an ASI match at Wade's, an indoor range in Bellevue, Washington. It was there I started meeting the people who are, as far as being match shooters goes, starting out in ASI – including female shooters, including people who've obviously put in some time dry firing and shooting on a square range but for whom breaking out of that into the more freeform match environment is obviously still a new thing. In fact, it's only me and one other guy at Wade's ASI matches that the match director, Marcin Pawlina, refers to as “ringers,” i.e. we have serious, previous match experience.

Marcin made what I thought was a very good observation about ASI: “One thing that really surprised me when we started running ASI matches here, and started getting in people

who'd literally never shot a match before, was just how impressed they were with the props. Guys like you and me, we go out to a match, they have props, we're used to it, to us it's no big deal. But these are people who've never seen cardboard IDPA or USPSA targets before. They never even knew such things exist. They're like, 'Oh wow, you have actual specific targets for this?' They've never seen a Bianchi barricade before. They've never seen 55-gallon drums used for low cover. For them, is all new and super-cool. It's really kind of nice to see."

ASI started out at Wade's in October 2014. From there it spread to the Renton Fish & Game Club in, as one would expect, Renton, Washington. Then Norpoint Shooting Center in Arlington, Washington. Then the Interlake Sporting Association in Kirkland, Washington. While still, at this point, a Washington-based phenomenon, by the time this is published, or so I have been told, Bob Bonenfant should be opening up ASI in Canada. There are already individual ASI members in Canada and Kuwait, by the way; the "International" part of the name really is justified. If a range/club is interested in starting up ASI, they may get in touch with Robin Taylor, President/Chief Operating Officer of ASI at robin@asi-usa.org and they will bend over backwards to help. I look for ASI to eventually spread to many other states, if not all of

them, in the United States. It's simply too good an idea not to.

I can say, from personal experience, that ASI has succeeded in its goal of providing new shooters with a skill building but non-intimidating shooting sport. Every stage is intended to develop a particular skill, whether it's shooting while moving or left hand only/right hand only work, whatever. Round count is low. Obviously you can fire "extra" makeup shots on any target if you want, but I kept count, and at my most recent ASI match (I did not fire any extra shots) I went through a whopping 38 rounds. They do keep score, and scores do get posted to the ASI website, but no one seems to care terribly much who "won" the match.

More to the point, I found every single person I have thus far interacted with at an ASI match to be notably laidback and nice. While I have also met really nice people in every other shooting sport in which I've participated, I have also met the occasional super-jerk. There is none of that in ASI. Cut the competitive aspect out of the match, you also seem to cut out the socially maladept idiots. What you're left with is a group of really mellow people doing something they enjoy, there to build skills that may one day be called upon as lifesaving, but in a relaxed, mutually enjoyable fashion. And that's what ASI is all about.

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

An ASler practices one-hand-only shooting while carrying baby Buzz Lightyear.



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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.

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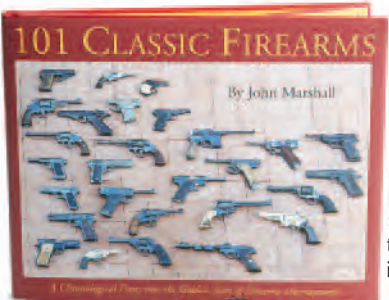


101 Classic Firearms by John Marshall ⁸³

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.

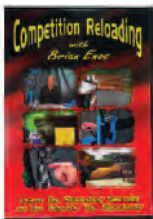


Price: N30-40133 \$29.95, Autographed N30-97130 \$34.95

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.

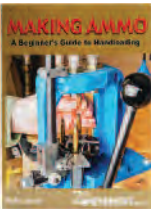
Using a Dillon Precision XL 650 reloader with CP brass and CP bullets, Enos demonstrates proper reloading techniques for the most popular loads used by the top shooters. Enos is, of course, a champion himself, winner of the Masters Competition, the NRA Bianchi Cup and a top contender in the USPSA for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

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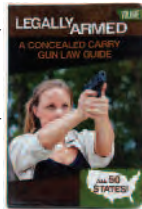
Making Ammo: A Beginner's Guide to Hand-loading by Kyle Lynch – Ammo shortage? Not anymore! Learn a new hobby that will save you money and ensure that you always have enough of the right ammunition for your shooting needs. This guide offers you an opportunity for first hand information from an experienced 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.

N30-43270 \$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.

N30-43269 \$14.95



Armed & Smart: A Beginner's Guide to Concealed Carry – If you are new to concealed carry and need a great resource for information, this is the book for you. This book covers all the basics a beginner needs to know.

Before you make the decision to exercise your Second Amendment right to bear arms through concealed carry, you should consider factors like what type of gun is best for carry, when to carry a firearm, how to carry concealed, and why you should carry a concealed firearm.

We carefully cover handgun safety and the proper steps for using and caring for your firearm. Other topics include cartridge selection, accessories available, practice techniques, and range etiquette. **N30-43232 \$16.95**



Armed & Smarter: Advanced Concealed Carry Weapons & Training – Once you have mastered the basics for carrying your concealed firearm, you need a book to build on that foundation and hone your skills to those of an intermediate-level handgunner. After obtaining your concealed carry permit and securing a firm grasp of the responsibilities attendant to carrying a concealed firearm, it's time to focus on becoming an excellent marksman.

In **Armed & Smarter**, our authors prepare you, the shooter and gun owner, to handle and use your handgun responsibly. By the end of this book, you will understand the importance of strong habits and perfect practice. **N30-43233 \$16.95**



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

Wise Company's **18 Wise Favorites 72-Hour Kit** includes six entrées and three breakfast meals, each individually packaged for a total of 18 servings (2 servings per pouch). Entrées include meat. Packages included have a shelf life of 7 years compared to those in our buckets with a shelf life of 25 years. Great for hunting, camping and hiking! Simple to prepare, just add boiling water directly into pouch.



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).



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).



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).



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).



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).



Individual First Aid Kits From The Tactical Medic

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 we're offering individual first aid kits from The Tactical Medic. The Econo-IFAK contains a 4" Emergency Bandage, a TK-4 Combat Tourniquet, 1 Package of Rolled Gauze, 1 Roll of Medic's Tape and 1 Pair of Nitrile Gloves. The Micro Kit #2 contains a 4" Pressure Bandage, 1 Package of Quick Clot Gauze, a TK-4 Combat Tourniquet, 1 Roll of Medic's Tape and 1 Pair of Nitrile Gloves.

Econo-IFAK (at right in photo) **N30-43379 \$15.00**
 Micro Kit #2 (at left in photo) **N30-43378 \$30.00**



COMPETITIVE EDGE DYNAMICS ⁸⁵



CED M2 Chronograph

N30-17926 \$199.00



CED7000 Timer

N30-19208 \$119.95

M2 Chronograph Accessories

Infrared Chronograph Upgrade Kit	N30-12116	\$89.00
Rechargeable Batt. Pack for Above	N30-12117	48.00
Nylon Carrying Case	N30-18145	35.95
Tripod	N30-18126	39.95
2-Ft. Skyscreen Mounting Bracket	N30-18120	14.95
Replacement Skyscreens	N30-18124	21.95
Replacement M2 Sensor	N30-18877	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

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.38 Super	N30-19847	19.95
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10mm	N30-19676	20.00
.45 ACP	N30-19849	19.95

Cowboy Chamber Checker
(.357 Mag., .44 Mag., .44-40, .45 Colt) N30-25375 \$19.95

Rifle Chamber Checkers

.223 Rem.	N30-25377	\$29.95
5.56x45	N30-25376	29.95
.308 Win.	N30-18964	39.95
.30-06	N30-19675	45.00

Shotgun Chamber Checker

12 Ga.	N30-19523	\$49.99
20 Ga.	N30-19524	49.99

Evolution Gun Works 1911 Magwell



EGW 1911 Magwell, Blue	N30-18601	\$74.99
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D-TERMINATOR

Electronic Scale

Lyman Powder Pal



Funnel Pan N30-18399 \$5.95



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- 900 grain/57 gram capacity
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 - Comes with its own AC adapter
 - Scale check weight included
- (See Page 52 for additional scale check weight sets.)



Scale Cover N30-18387 \$14.95
(Note: Only fits current scale.)

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KNS Precision, Inc. AR Accessories



See Page 72

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Adjustable Pistol Sight

N30-18210

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Arredondo Accessories

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See Page 59



Tuff Products

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See Page 29



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See Page 40

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C-MORE SYSTEMS

RTS2R
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