

**2023**



**Plenty "O" Patches**

Quality Firearm Care Products



# PRODUCT CATALOGUE



**PLENTY "O" PATCHES**

**403.752.4446**

[www.plentyopatches.com](http://www.plentyopatches.com)

[sales@plentyopatches.com](mailto:sales@plentyopatches.com)



## Brands carried by Plenty O Patches

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Bore Cleaner



SWEET'S 7.62 SOLVENT



MDT



Wyatt's Outdoor



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### NOTE:

Be sure to check our website for updates on new products we're carrying throughout the year, as well as our Resources page for usage instructions for many of the products we carry.

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E-Transfer, Visa, Mastercard accepted.  
 All prices are subject to change without notice. Net 30 days on approved credit.



## Cotton Patches - Plenty "O" Patches



These premium 100% Cotton Flannel Fabric patches are ideal for absorbing foreign matter and residue and carrying it through the bore. Patches are square unless otherwise stated, but vary in size to accommodate specific calibers. The re-sealable bag ensures they stay clean until needed.

Available in packages of 100, 500 (or 600) as indicated below.

(P) - Pistol

100 /PK	Cost	Description	Inches	500 or 600 /PK	Cost
		.17 Cal. to .20 Cal.	¾	<b>P1-500</b>	\$
<b>*P2-100</b>	\$	.22 Cal.	1 ⅛	<b>*P2-500</b>	\$
<b>*P3-100</b>	\$	.243 Cal.   6mm	1 ¼	<b>*P3-500</b>	\$
<b>*P4-100</b>	\$	.25 Cal.   6.5mm   .270 Cal.   7mm   .284 Cal.	1 ⅜	<b>*P4-500</b>	\$
<b>P5-100</b>	\$	.30 Cal.   .357 Cal. (P)   .38 Cal. (P)   9mm (P)	1 ½	<b>P5-500</b>	\$
		.30 Cal.   .357 Cal. (P)   .38 Cal. (P)   9mm (P) <b>ROUND</b>	1 ½	<b>P5-600R</b>	\$
<b>P6-100</b>	\$	.338 & .35 & .375 Cal.   .40 & .41 & 10mm (P)	1 ¾	<b>P6-500</b>	\$
<b>P7-100</b>	\$	.416 Cal.	2	<b>P7-500</b>	\$
<b>P8-100</b>	\$	.44 Cal. (P)   .44 Cal.   .45 Cal. (P)   .45 Cal.	2 ¼	<b>P8-500</b>	\$
<b>P9-100</b>	\$	.50 Cal.   Shotgun   Black Powder	2 ¾	<b>P9-600</b>	\$
<b>P11-100</b>	\$	Army Style - for loop or PH Jags	1 ¾ x 4	<b>P11-600</b>	\$

**NOTE** \*With the addition of the P2 patch size, please note that P3 and P4 have also changed.

		RIFLE / SHOTGUN													PISTOL				
		.17 cal	.20 cal	.22 cal	.243 cal 6mm	.25 cal 6.5mm	.270 cal	.284 cal 7mm	.308 cal	.338 cal	.35 cal	.375 cal	.416 cal	.44 cal .45 cal	.50 cal shotgun	.22 cal	.357 cal 9mm	.40 cal 10mm	.44 cal .45 cal
PATCH SIZE	P1	■	■												■				
	P2			■															
	P3				■														
	P4					■	■	■											
	P5 <small>P5-6Round</small>							■									■		
	P6									■	■	■						■	
	P7												■						
	P8														■				■
	P9															■			

**Cleaning Tools**



**Tipton  
Cleaning Picks**

Each end has a different configuration to provide eight cleaning options. The high-strength polymer doesn't scratch fine surfaces, and the stainless steel helps you get into those tight, hard-to-reach places.

- BTI-549864** Polymer (4/set) .....\$
- BTI-324770** Stainless (4/set) .....\$



**Real-Avid  
Accu-Grip Picks & Brushes**

Have complete control when cleaning hard to reach areas. Won't damage your firearm.

**AVPBS** .....\$



**Real-Avid  
Smart Brushes**

8 Scrubber brushes with rigid micro bristles. 4 brush shapes & integrated scrapers clean hard-to-reach carbon.

**AVSB01** .....\$



**Pro-Shot  
Brass Gun Pick Cleaning Tool**

Designed for use as a superior pick or scraper. Will not break or wear down and gives better leverage and control while cleaning.

**GPT** .....\$



**Polymer Cleaning Picks**

Eight different ends. A superior polymer to help you clean those hard to reach areas.

**POP-12** Set of 4.....\$



**Specialty Gun Cleaning Brushes**

Item	Description	Dealer Price
<b>GB-B</b>	Brass Bristles.....	\$
<b>GB-N</b>	Nylon Bristles.....	\$
<b>GB-M16</b>	Nylon Bristles - Double-Ended .....	\$
<b>GB-S</b>	Stainless Steel Bristles.....	\$
<b>BZDE</b>	Bronze Utility Brush - Double-Ended.....	\$

**Cleaning Tools**



**Cotton Tail Swabs**

For firearm cleaning or to have around the shop. Non-Sterile Applicators.

**POP-2** Large Cotton Head with a 6" Wood Handle  
(100/pk).....\$

**POP-2.2** Jumbo Rayon Head (1/2") with a 16" Polypropylene Handle  
(100/bx).....\$



**Cotton Cloth**

100% Cotton Flannel Fabric. Great for cleaning up any extra product from the surface of your firearm, and great for polishing and buffing.  
18" x 22" (new size)

**POP-5** each.....\$



**Empty Travel Sized Bottles**

Item	Description	Dealer Price
<b>UB-2</b>	Flip-top Cap Bottle - 2 oz. (white) .....	\$
<b>UB-4</b>	Flip-top Cap Bottle - 4 oz. (white) .....	\$
<b>Oiler</b>	Needle Oilers - 1/2 oz. (natural) .....	\$
<b>BEN-Sol</b>	Long Spout Solvent Bottle - 4 oz.....	\$



**Shooter's Choice**

**FP-10 Lubricant Elite CLP Wipes**

Cleans, lubricates and protects. Works between a temperature range of -49F and 500F. The FP-10 reduces friction and wear and protects against rust and corrosion. Removes carbon, lead and powder fouling. Wipes measure 7" x 9".

**SHF-75C-FP10** 75/ctnr.....\$



**Hygenall® LeadOff™ Disposable Cleaning Wipes**

No-rinse Decontamination and cleaning wipes. Removes lead, Zinc, Cadmium, Mercury, Arsenic, Chromium, and other toxic metals from the skin and other surfaces. Measures 7"x9".

**LDW** 45 / container.....\$



**WypAll**

**All Purpose Wipes**

Easily absorbs liquid, lubricants and oils. Soft enough for use on face and hands. Sheets measure 11" x 10.4".

**Wypall-L40** 70 / roll.....\$



**Isopropyl Alcohol - 99%**

To clean any left-over residue from cleaning products.

**POP-7** 500 ml.....\$



**Cleaning Tools**



**J. Dewey - Lug Recess and Chamber Cleaning Kits**

Includes: CHR Chamber Rod, LC-1 lug recess cleaning head, Delrin rod sleeve, CT-1 cotton rolls (50pk), chamber brush, chamber mop, double ended brush in a clear plastic tube with hang cap.

- L-16** .223 / .300 Blackout Chambered AR15 / M16.....\$
- L-10** .308 / 7.62 AR10.....\$



**J. Dewey - BAC Bolt Action Lug Recess & Chamber Cleaning Kit**

Debris and solvents can collect in the locking lug area which can lead to excess wear on the locking lugs which creates the potential for bolt malfunctions. The felts and rolls can be used dry or with solvent.

**Kit includes:** chamber rod (8/32 female thread), cleaning head (8/32 male thread), pre-drilled cleaning felts, CT-2 cotton rolls (50pk), chamber mop, double ended brush and 1/16" hex wrench in a clear plastic tube with hang cap.

- BAC** .....\$



**J. Dewey - CK Bolt Action Conversion Kit**

Converts CHR chamber rod or any 8/32 female rod, into a bolt action lug recess cleaning tool.

- CK-CHR** .....\$



**Pro-Shot - Rifle Action / Chamber Cleaning Kit**

Designed to clean locking lug recesses, breech face, action rails and chamber. The cotton roll adapter rod is used with cotton rolls to clean the locking lugs. Chamber rod may be used with a chamber brush or bore brush (with a patch). The double ended nylon utility brush is included to clean the bolt face and locking lugs. Fits any rifle.

- ACT / Kit** .....\$



**PMA - Action Cleaning Kit**

Accommodates all actions. Takes care of the grit in the lug recess of the rifle action after cleaning. The handle on the action is CNC machined aluminum with a silicone tubing sleeve captured within the contour of the aluminum. Includes two different sizes of foam discs.

- PAC-1000** .....\$



**Replacement Cotton Rolls**

Item	Description	Dealer Price
<b>CT-1</b>	J. Dewey - Cotton Rolls (50pk) 3/8" x 1" .....	\$
<b>CT-2</b>	J. Dewey - Cotton Rolls (50pk) 3/8" x 1 1/2" .....	\$
<b>BTI-115373</b>	Tipton - Cotton Rolls (50pk) 3/8" x 1" .....	\$



**Cleaning Tools**



**KleenBore MagBrush**

Magazine Cleaning Tool for rifle and handgun magazines. Includes a take down assist on the end to help remove floor plates. Solvent resistant nylon bristles work to clean single and double stack pistol magazines as well as rifle magazines.

Item	Description	Dealer Price
<b>Mag200</b>	.22 / .25 / .380 Cal. / 9mm Straight Stacked Magazine Brush.....	\$
<b>Mag202</b>	9mm / .45 Cal. Staggered Magazine Brush .....	\$
<b>Mag204</b>	.38 Super / .40 / 10mm / .45 Cal. Magazine Brush .....	\$
<b>Mag206</b>	AR-15 / M4 / M-16 / AK-47 Magazine Brush.....	\$



**Chamber Maid Stars**

This patented cleaning device screws onto the end of your bore brush and is perfectly shaped to completely clean your AR15 / M16 locking lugs.

Item	Description	Dealer Price
<b>CJ31020</b>	CJ AR15 Felt Stars (20pk) for .223 cal.....	\$
<b>CJ31030</b>	CJ AR15 Felt Stars (50pk) for .223 cal.....	\$
<b>CJ31100</b>	CJ AR15 Felt Stars (100pk) for .223 cal. ....	\$



**J. Dewey - AR Cleaning Link Tool**

Fits all AR style rifles in any caliber. Utilizes rear take-down pin to hold upper & lower receiver open for cleaning. Fits all standard & oversized take down pins up to .316" dia. Fits Sig 55X Series, Sig SCM, Sig 522. Made of anodized aluminum & stainless steel.

**ARL** .....\$



**Pro-Shot - AR-15 Gas Tube Cleaners**

Fits the AR-15 and other similarly operating rifles. Clean this hard-to-access component of your firearm quickly and effectively with this 16" long, 1/8" diameter cleaner. Resealable bag for convenience.

**ARGTC-50** Package of 50 .....\$



**Pro-Shot - Flexible Chamber Cleaning Tool**

Used for cleaning semi-automatics and lever action firearms that are not easily taken apart. The tool has a flexible cable that is used through the loading or ejection port of the action to gain access to the chamber. Wrap a patch around the bore brush to do an excellent job of cleaning the chamber.

**CH1** .....\$



**Tipton - Rod Rack**

Holds a wide variety of cleaning rods in various shapes and sizes. Accommodates up to 6 rods plus has hanging hooks on either end for additional accessories. Moulded-in bumpers for t-handle rods. Comes with mounting screws.

**BTI-100335** .....\$

**Brushes - Rifles**



**Rifle Brushes (no-harm) - Bronze**

Rifle length brushes feature a brass wire core with bronze bristles which are appropriate for everyday cleaning. Bench rest style with a loop at the top.

**Note: Specify B, or BU in front of item number eg. B-17 or BU-17.**



Item	Description	B (Tube)	BU (Bulk)
17	.17 Cal.....5/40 Male Thread.....	\$	\$
20	.20 Cal. ....5/40 Male Thread.....	\$	\$
22	.22 Cal. ....8/32 Male Thread.....	\$	\$
24	.24/.243/6mm Cal. ....8/32 Male Thread.....	\$	\$
25	.25 Cal. ....8/32 Male Thread.....	\$	\$
6.5	6.5mm Cal. ....8/32 Male Thread.....	\$	\$
27	.270 Cal. ....8/32 Male Thread.....	\$	\$
7mm	7mm/6.8mm/.284 Cal. ....8/32 Male Thread.....	\$	\$
30	.30/.308/7.62mm Cal. ....8/32 Male Thread.....	\$	\$
8mm	8mm Cal. ....8/32 Male Thread.....	\$	\$
338	.338 Cal. ....8/32 Male Thread.....	\$	\$
35	.35 Cal. ....8/32 Male Thread.....	\$	\$
375	.375 Cal. ....8/32 Male Thread.....	\$	\$
416	.416 Cal. ....8/32 Male Thread.....	\$	\$
458	.458 Cal. ....8/32 Male Thread.....	\$	\$
50	.50 Cal. ....8/32 Male Thread.....	\$	\$
37/40	37/40mm Cal. Gas / Grenade Launcher.....		\$



**Rifle Brushes (no-harm) - Nylon**

Rifle length with a brass wire core with nylon bristles which are designed for use with harsh bore solvents, and barrels with polished bores. Recommended by Sig Sauer and Glock.

**Note: Specify B, or BU in front of item number eg. B-17N, or BU-17N.**

Item	Description	B (Tube)	BU (Bulk)
17N	.17 Cal.....5/40 Male Thread.....	\$	\$
20N	.20 Cal. ....5/40 Male Thread.....	\$	\$
22N	.22/.223 Cal. ....8/32 Male Thread.....	\$	\$
24N	.24/.243/6mm Cal. ....8/32 Male Thread.....	\$	\$
25N	.25 Cal. ....8/32 Male Thread.....	\$	\$
6.5N	6.5mm Cal. ....8/32 Male Thread.....	\$	\$
27N	.27/.270 Cal. ....8/32 Male Thread.....	\$	\$
7mmN	7mm/6.8mm/.284 Cal. ....8/32 Male Thread.....	\$	\$
30N	.30/.308/7.62mm Cal. ....8/32 Male Thread.....	\$	\$
8mmN	8mm Cal. ....8/32 Male Thread.....	\$	\$
338N	.338 Cal. ....8/32 Male Thread.....	\$	\$
35N	.35 Cal. ....8/32 Male Thread.....	\$	\$
375N	.375 Cal. ....8/32 Male Thread.....	\$	\$
416N	.416 Cal. ....8/32 Male Thread.....	\$	\$
458N	.458 Cal. ....8/32 Male Thread.....	\$	\$
50N	.50 Cal. ....8/32 Male Thread.....	\$	\$
22NS	.22 Cal. ....8/32 Male Thread.....	\$	\$
6NS	.24/.243/6mm Cal. ....8/32 Male Thread.....	\$	\$
6.5NS	6.5mm Cal. ....8/32 Male Thread.....	\$	\$

**Brushes - Pistol, Chamber & Eliminator**



**Pistol Brushes (no-harm) - Bronze**

Pistol length brushes feature a brass wire core with bronze bristles that are appropriate for everyday cleaning. Bench rest style with a loop at the top.

**Note:** .22 Rimfire and CZ shooters please use pistol-length brushes as they will push more easily through the bore while reducing stress on the cleaning rod.

**Note:** Specify **B**, or **BU** in front of item number eg. **B-17**, or **BU-17**.



Item	Description	B (Tube)	BU (Bulk)
<b>17P</b>	.17 Cal. ....5/40 Male Thread .....	\$	\$
<b>22P</b>	.22 Cal. ....8/32 Male Thread .....	\$	\$
<b>38P</b>	.38/.357/9mm Cal. ....8/32 Male Thread .....	\$	\$
<b>41P</b>	.40/.41/10mm Cal. ....8/32 Male Thread .....	\$	\$
<b>44P</b>	.44 Cal. ....8/32 Male Thread .....	\$	\$
<b>45P</b>	.45 Cal. ....8/32 Male Thread .....	\$	\$

**Pistol Brushes (no-harm) - Nylon**

Pistol length brushes with nylon bristles and a brass wire core which is designed for use with harsh bore solvents, and barrels with polished bores.

<b>22PN</b>	.22 Cal. ....8/32 Male Thread .....	\$	\$
<b>38PN</b>	.38/.357/9mm Cal. ....8/32 Male Thread .....	\$	\$
<b>41PN</b>	.40/.41/10mm Cal. ....8/32 Male Thread .....	\$	\$
<b>45PN</b>	.45/.44 Cal. ....8/32 Male Thread .....	\$	\$



**J. Dewey - Copper Eliminator Brush - Aluminum**

Rifle length nylon bristles with aluminum wire core. Designed for harsh bore and copper solvents. They eliminate false copper readings when used with ammonia based solvents.

<b>B-22NA</b>	.22/.223 Cal. Brush .....8/32 Male Thread .....	\$	\$
<b>B-24NA</b>	.24/.243/6mm Cal. Brush ....8/32 Male Thread .....	\$	\$
<b>B-25NA</b>	.25/6.5/7mm Cal. Brush .....8/32 Male Thread .....	\$	\$
<b>B-30NA</b>	.30/.308 Cal. Brush .....8/32 Male Thread .....	\$	\$



**J. Dewey - Chamber Brush (no-harm) - Bronze**

Item	Description	Dealer Price
<b>CH-16</b>	AR15/M16 Brush - .223/5.56mm Cal. (8/32 Male) Use with CHR Rod ....	\$
<b>CH-AR308</b>	AR10 Brush - .308/7.62mm Cal. (8/32 Male).....	\$
<b>CH-308</b>	.308/7.62mm Cal. (8/32 Male) For bolt action rifle - Use with CHR Rod.	\$
<b>CH-338</b>	.338 Cal. Brush (8/32 Male).....	\$



**Iosso - Eliminator Premium Bore Brushes**

Distinctive blue in colour, thick and stiff grade of fiber allows for back and forth action which results in them lasting approx. 8 to 10 times longer. It is wound tighter and has more fiber per inch than any other brush.

Item	Description	Dealer Price
<b>19001</b>	.22 Cal. Pistol Brush.....	\$
<b>19006</b>	.22/.223 Cal. Rifle Brush.....	\$
<b>19007</b>	.243/6mm Cal. Rifle Brush .....	\$
<b>19008</b>	6.5mm/.265 Cal. Rifle Brush.....	\$
<b>19009</b>	7mm/.286 Cal. Rifle Brush .....	\$
<b>19010</b>	.30/.308 Cal. Rifle Brush.....	\$



**Brushes and Mops**



**J. Dewey - Shotgun Brushes - No-harm Bronze**

Brass wire core with bronze bristles that are appropriate for everyday cleaning. Benchrest style with a loop at the top.

Item	Description	B (Tube)	BU (Bulk)
SB-10	10 Gauge .....5/16 x 27 Male Thread .....	\$	\$
SB-12	12 Gauge .....5/16 x 27 Male Thread .....	\$	\$
SB-16	16 Gauge .....5/16 x 27 Male Thread .....	\$	\$
SB-20	20 Gauge .....5/16 x 27 Male Thread .....	\$	\$
SB-28	28 Gauge .....5/16 x 27 Male Thread .....	\$	\$
SB-41	410 Gauge .....5/16 x 27 Male Thread .....	\$	\$



**Smith & Wesson - Tool Kit**

Everything you need to disassemble the Smith & Wesson firing pin.

Item	Description	Dealer Price
POP-4	Firing Pin Disassembly Tool and Brush .....	\$
POP-4.1	Firing Pin - Tool .....	\$
POP-4.2	Firing Pin - Brush .....	\$



**J. Dewey - Bore Mops - Rifle/Pistol**

Mops are 100% Cotton and have a brass core.

Item	Description	B (Tube)	BU (Bulk)
M-17	.17 - .20 Cal. ....5/40 Male Thread .....	\$	\$
M-22	.22 - .27/.223 Cal. ....8/32 Male Thread .....	\$	\$
M-30	.30/.38/.357/9mm Cal. ....8/32 Male Thread .....	\$	\$
M-45	.400 - .450 Cal. ....8/32 Male Thread .....	\$	\$



**J. Dewey - Bore Mops - Shotgun**

Mops are 100% Cotton and have a brass core.

Item	Description	B (Tube)	BU (Bulk)
M-41	.410/.44 - .50 Ga. Black Powder .....5/16 x 27 Male Thd...\$	\$	\$
M-20	20 - 28 Ga./54-.56 Black Powder/.50 BMG ...5/16 x 27 Male Thd...\$	\$	\$
M-12	12/10/16 Ga./69-.75 Black Powder .....5/16 x 27 Male Thd...\$	\$	\$
M-37/40	37/40mm Grenade Launcher / Riot Gun .....5/16 x 27 Male Thd.....	\$	\$



**J. Dewey - Chamber Mops**

Mops are 100% Cotton and have a brass core.

Item	Description	B (Tube)	BU (Bulk)
CM-1	.17-.225 Cal. ....8/32 Male Thread .....	\$	\$
CM-2	.24-.30 Cal. ....8/32 Male Thread .....	\$	\$
MP-10	AR10 - .308/7.62mm Cal. (Military Spec) 8/32 Male - Use with CHR Rod		\$
MP-16	AR15/M-16 - .223/5.56mm Cal. (Military Spec) 8/32 Male - Use with CHR Rod		\$

## Jags - J. Dewey

### Brass Pointed Jags - Female Thread

All brass Pierce Jags for use with J.Dewey Nylon Coated Rods.



Item	Description	Dealer Price
22J	.22 Cal. ....8/36 Female Thread - Use with .22 Cal. ....J.Dewey Male Thread Coated Rod	\$
24J	.24/.243/6mm Cal...8/36 Female Thread - Use with .22 Cal. ....J.Dewey Male Thread Coated Rod	\$
6.5J	.25/6.5mm Cal.....8/36 Female Thread - Use with .22 Cal. ....J.Dewey Male Thread Coated Rod	\$
27J	.270/7mm Cal.....12/28 Female Thread - Use with .30 Cal. ....J.Dewey Male Thread Coated Rod	\$
30J	.30/8mm Cal. ....12/28 Female Thread - Use with .30 Cal. ....J.Dewey Male Thread Coated Rod	\$
338J	.338 Cal.....12/28 Female Thread - Use with .30 Cal. ....J.Dewey Male Thread Coated Rod	\$
38J	.38/.357/9mm Cal....12/28 Female Thread - Use with .30/.35/38 Cal...J.Dewey Male Thread Coated Rod	\$
35J	.35 Cal. ....12/28 Female Thread - Use with .30/.35 Cal. ....J.Dewey Male Thread Coated Rod	\$
40J	.40/.41/10mm Cal....12/28 Female Thread - Use with .30/.35/.38Cal. J.Dewey Male Thread Coated Rod	\$
375J	.375-.40 Cal.....12/28 Female Thread - Use with .30/.35 Cal.....J.Dewey Male Thread Coated Rod	\$
416J	.416-.44 Cal.....12/28 Female Thread - Use with .30/.35 Cal. ....J.Dewey Male Thread Coated Rod	\$
45J	.44/.45Cal. Pistol/Rifle-12/28 Female Thread-Use with .30/.35/.38/.50Cal. J.Dewey Male Thread Ctd Rod	\$
50J	.50 Cal. ....12/28 Female Thread - Use with .30/.35/.50 Cal. J.Dewey Male Thread Coated Rod	\$

### Brass Pointed Jags - Male Thread

All brass Pierce Jags for use with non-coated cleaning rods. Will fit other manufacturer's rods.



Item	Description	Dealer Price
17JM	.17 Cal. - 5/40 Male Thread - Use with .17/.20 Cal. Rod with 5/40 Female Thread	\$
20JM	.20 Cal. - 5/40 Male Thread - Use with .17/.20 Cal. Rod with 5/40 Female Thread	\$
22JM	.22/.223 Cal. ....8/32 Male Thread.....Use with any 8/32 Female Thread Rod	\$
24JM	.24/.243/6mm Cal.....8/32 Male Thread.....Use with any 8/32 Female Thread Rod	\$
6.5JM	.25/6.5mm Cal.....8/32 Male Thread.....Use with any 8/32 Female Thread Rod	\$
27JM	.270/7mm Cal.....8/32 Male Thread.....Use with any 8/32 Female Thread Rod	\$
30JM	.30/8mm Cal. ....8/32 Male Thread.....Use with any 8/32 Female Thread Rod	\$
38JM	.38/.357/9mm Cal.....8/32 Male Thread.....Use with any 8/32 Female Thread Rod	\$
40JM	.40/.41/10mm Cal.....8/32 Male Thread.....Use with any 8/32 Female Thread Rod	\$
45JM	.44/.45 Cal.....8/32 Male Thread.....Use with any 8/32 Female Thread Rod	\$

**Jags - Shotgun, J.Dewey: Parker Hale**



**Aluminum Copper Eliminator Jags**

All aluminum pierce jags designed to eliminate false positive color on bore patches.

Item	Description	Dealer Price
22JA	.22/.223 Cal. ....8/36 Female Thread.....Use with .22 Cal. 8/36 Male Thread Rod.....	\$
24JA	.24/.243/6mm Cal. ....8/36 Female Thread.....Use with .22 Cal. 8/36 Male Thread Rod.....	\$
6.5JA	6.5mm/7mm Cal.....8/36 Female Thread.....Use with .22 Cal. 8/36 Male Thread Rod.....	\$
30JA	.30 Cal.....12/28 Female Thread .....Use with .30 Cal. 12/28 Male Thread Rod ....	\$
17JMA	.17 Cal.....5/40 Male Thread .....Use with any 5/40 Female Thread Rod .....	\$
20JMA	.20 Cal.....5/40 Male Thread .....Use with any 5/40 Female Thread Rod .....	\$
22JMA	.22 Cal.....8/32 Male Thread .....Use with any 8/32 Female Thread Rod .....	\$
24JMA	.24/.243/6mm Cal. ....8/32 Male Thread .....Use with any 8/32 Female Thread Rod .....	\$
6.5JMA	6.5mm/7mm Cal.....8/32 Male Thread .....Use with any 8/32 Female Thread Rod .....	\$
30JMA	.30 Cal.....8/32 Male Thread.....Use with any 8/32 Female Thread Rod .....	\$



**J. Dewey - Parker Hale Style Jags**

The teeth on the edge are for wrapping the patch around the jag.

Item	Description	Dealer Price
22CPH	.22 Cal. Brass Jag.....8/36 Female Thread .....For J.Dewey .22 Cal. Male Thread Coated Rod..	\$
24CPH	.243/.257/6.5mm Cal. Brass Jag - 8/36 Female Thd.....For J.Dewey .22 Cal. Male Thread Coated Rod..	\$
27CPH	.270/7mm Cal. Brass Jag ....12/28 Female Thread.....For J.Dewey .30 Cal. Male Thread Coated Rod..	\$
30CPH	.30 Cal. Brass Jag.....12/28 Female Thread.....For J.Dewey .30 Cal. Male Thread Coated Rod..	\$
338CPH	.338 Cal. Brass Jag .....12/28 Female Thread.....For J.Dewey .30 Cal. Male Thread Coated Rod..	\$
22-PH	.22 Cal. Brass Jag (8/32 Male Thread) For J.Dewey .22 Cal. Rod or Any Rod with 8/32 Female Thread..	\$
24-PH	.243/.257/6.5mm Cal. Brass Jag (8/32 Male) For J.Dewey .22 Cal. Rod or Any Rod with 8/32 Female...\$	\$
30-PH	.30 Cal. Brass Jag (8/32 Male Thread) For Any J.Dewey Rod or Any Rod with 8/32 Female Thread .....	\$

**Shot Gun Bore Jags - Various brands.**



Item	Description	Dealer Price
BTSG-100-12	12 Ga. - Bore Tech Shotgun Jag - Nylon with flexible petals to grip patches .....	\$
BTSG-100-20	20 Ga. - Bore Tech Shotgun Jag - Nylon with flexible petals to grip patches .....	\$
TCS-12GA	12 Ga. - TCS Shotgun Patch Jag - 3 O-Rings, 5/16x27 threads .....	\$
J12	12 Ga. - Pro-Shot Shotgun Jag - Brass spear tip, gauge stamped .....	\$



## Adapters and Patch Loops

From one thread pitch to another or male/female thread to female/male thread, these adapters take care of any adaptations needed.

*\*Adapters appear left-to-right in descending order*



Item	Description	Dealer Price
<b>17L</b>	.17/.20 Cal. - 5/40 Male thread Brass Patch Loop.....	\$
<b>2245L</b>	All Caliber - 8/32 Male thread Universal Brass Patch Loop .....	\$
<b>SPL</b>	All Gauge - 12/28 Female thread Brass Patch Loop for use on J. Dewey Rods with a 12/28 thread .....	\$
<b>SL</b>	All Gauge - 5/16 x 27 Male thread Plastic or Heavy Duty Brass (please specify) Patch Loop .....	\$
<b>SMBA</b>	Brass Brush Adapter: Converts .22 - 6.8mm Cal. Rods with 8/36 Male threads to accept 8/32 Male thread Standard Brushes.....	\$
<b>SMA</b>	Aluminum Brush Adapter: Converts .22 - 6.8mm Cal. Rods with 8/36 Male threads to accept 8/32 Male thread Standard Brushes.....	\$
<b>22M</b>	Brass Brush Adapter: Converts Rods with 8/32 Female threads to accept 8/36 Male thread Military Brushes.....	\$
<b>LGBA</b>	Brass Brush Adapter: Converts .27 Cal (and up) Rods with 12/28 Male threads to accept 8/32 Male thread Standard Brushes.....	\$
<b>LGA</b>	Aluminum Brush Adapter: Converts .27 Cal (and up) Rods with 12/28 Male threads to accept 8/32 Male thread Standard Brushes.....	\$
<b>LGBP</b>	Brass Adapter: Converts .27 Cal. (and up) Rods with 12/28 Male threads to accept 10/32 Male thread Black Powder Accessories.....	\$
<b>17A</b>	Brass Brush Adapter: Converts .17/.20 Cal. Rods with 5/40 Female threads to accept 8/32 Male thread Standard Brushes.....	\$
<b>SBA</b>	Brass Adapter: Converts .27 Cal (and up) Rods with 12/28 Male threads to accept 5/16 x 27 Male thread Shotgun Accessories.....	\$
<b>22SA</b>	Brass Brush Adapter: Converts Rods with 8/32 Female threads to accept 5/16 x 27 Male thread Shotgun Brushes .....	\$
<b>22A</b>	Brass Adapter - 8/32 Male thread & 8/36 Male thread: Converts Rods with 8/32 Female threads to accept 8/36 Female thread Jags.....	\$
<b>30A</b>	Brass Adapter - 8/32 Male thread & 12/28 Male thread: Converts Rods with 8/32 Female threads to accept 12/28 Female thread Jags.....	\$
<b>22VFG</b>	Brass Adapter: .22 Cal. Nylon Coated Rod with 8/36 Female thread for use with VFG Felts.....	\$
<b>30VFG</b>	Brass Adapter: .27 Cal. (and up) Nylon Coated Rod with 12/28 Female thread for use with VFG Felts.....	\$
<b>SMPH</b>	Brass Brush Adapter: Converts .22 Cal. PARKER HALE Rods to accept 8/32 thread Brushes.....	\$
<b>LGPH</b>	Brass Brush Adapter: Converts .30 Cal. PARKER HALE Rods to accept 8/32 thread Brushes.....	\$
<b>SMBM</b>	Brass Brush Adapter: Converts .22 Cal. Rods with 8/36 Male threads to accept 8/36 Female thread Military Brushes.....	\$

**Cleaning Rods - J. Dewey Rods**



**Nylon Coated Rods**

Our ball-bearing handle has been one of the most recognizable in the industry, and our coating is the thickest on the market.

**Be Aware:** TM Solution by Sinclair International and Montana X-Treme Solutions have been found to attack the nylon coating of our coated rods. We recommend using our brass or stainless steel rods with these solutions.

**Please note:** .22 Rimfire and CZ Shooters - .20 caliber cleaning rods, are recommended as the .22 caliber rods have been found to be at times too large to fit through those tight barrels. You will also need to order the 17A adapter (converts rod to accept standard 8/32 male threads) for use with the .22 cal. jags, mops, brushes, etc.

All cleaning rods are of one-piece construction unless otherwise stated and all listed rod lengths do not include the handle assembly. They are the working length of the rods, add an additional 3" for the overall length.

Item	Description	Dealer Price
17C-11	.17 Cal. Rifle / Pistol - 11" 5/40 Female thread - comes with 17JM Brass Jag.....	\$
17C-26	.17 Cal. Rifle - 26" 5/40 Female thread - comes with 17JM Brass Jag.....	\$
17C-36	.17 Cal. Rifle - 36" 5/40 Female thread - comes with 17JM Brass Jag.....	\$
20C-25	.20 Cal. Rifle - 25" 5/40 Female thread - comes with 20JM Brass Jag.....	\$
20C-32	.20 Cal. Rifle - 32" 5/40 Female thread - comes with 20JM Brass Jag.....	\$
20C-38	.20 Cal. Rifle - 38" 5/40 Female thread - comes with 20JM Brass Jag.....	\$
20C-42	.20 Cal. Rifle - 42" 5/40 Female thread - comes with 20JM Brass Jag.....	\$
22CF-6	.22 Cal. Pistol - 6" 8/32 Female thread - comes with 2245-L Patch Loop.....	\$
22CF-9	.22 Cal. Pistol - 9" 8/32 Female thread - comes with 2245-L Patch Loop.....	\$
22C-12	.22-.26 Cal. Pistol - 12" 8/36 Male thread - comes with 22J Brass Jag & SMBA Brush adapter.....	\$
22C-17	.22-.26 Cal. Rifle - 17" 8/36 Male thread-comes with 22J Brass Jag & SMBA Brush adapter.....	\$
22C-24	.22-.26 Cal. Rifle - 24" 8/36 Male thread - comes with 22J Brass Jag & SMBA Brush adapter.....	\$
22C-30	.22-.26 Cal. Rifle - 30" 8/36 Male thread - comes with 22J Brass Jag & SMBA Brush adapter.....	\$
22C-36	.22-.26 Cal. Rifle - 36" 8/36 Male thread - comes with 22J Brass Jag & SMBA Brush adapter.....	\$
22C-40	.22-.26 Cal. Rifle - 40" 8/36 Male thread - comes with 22J Brass Jag & SMBA Brush adapter.....	\$
22C-44	.22-.26 Cal. Rifle - 44" 8/36 Male thread - comes with 22J Brass Jag & SMBA Brush adapter.....	\$
30C-17	.27 - .34 Cal. Rifle - 17" 12/28 Male thread - comes with 27J Brass Jag & LGBA Brush adapter...\$	\$
30C-24	.27 - .34 Cal. Rifle - 24" 12/28 Male thread - comes with 30J Brass Jag & LGBA Brush adapter...\$	\$
30C-36	.27 - .34 Cal. Rifle - 36" 12/28 Male thread - comes with 30J Brass Jag & LGBA Brush adapter...\$	\$
30C-40	.27 - .34 Cal. Rifle - 40" 12/28 Male thread - comes with 30J Brass Jag & LGBA Brush adapter...\$	\$
30C-44	.27 - .34 Cal. Rifle - 44" 12/28 Male thread - comes with 30J Brass Jag & LGBA Brush adapter...\$	\$
30C-52	.27 - .34 Cal. Rifle - 52" (2-pc) 12/28 Male thread - with 30J Brass Jag & LGBA Brush adapter....\$	\$
38C-12	9mm/.357/.38 Cal. Pistol - 12" 12/28 Male thread - with 38J Brass Jag & LGBA Brush adapter...\$	\$
35C-36	.35 Cal. & up Rifle - 36" 12/28 Male thread - with 35J Brass Jag & LGBA Brush adapter.....\$	\$
35C-44	.35 Cal. & up Rifle - 44" 12/28 Male thread - with 35J Brass Jag & LGBA Brush adapter.....\$	\$
50C-54	.50 Cal. Rifle - 54" (2pc) 12/28 Male thread - with 50J Brass Jag & LGBA Brush adapter.....\$	\$
50C-62	.50 Cal. Rifle - 62" (2pc) 12/28 Male thread - with 50J Brass Jag & LGBA Brush adapter.....\$	\$



**Nylon Coated Rod - All Shotgun Gauges**

Rods have a 5/16 x 27 Female Thread, an outside diameter of approximately .360", and a fixed handle. The Nylon will not peel or pick up abrasives of any kind. All rods are single piece unless

otherwise stated and all listed rod lengths do not include the handle assembly. Easily fits in all gun cases.

Item	Description	Dealer Price
26-SC-1	26" One piece rod with fixed handle - 5/16 x 27 Female thread - with SL Brass Patch Loop.....	\$
34-SC-1	34" One piece rod with fixed handle - 5/16 x 27 Female thread - with SL Brass Patch Loop.....	\$
34-SC	34" Two piece rod with fixed handle - 5/16 x 27 Female thread - with SL Brass Patch Loop.....	\$

**Cleaning Rods - J. Dewey Rods**



**Stainless Steel Rods**

All rods have a ball-bearing handle design and are one-piece construction unless otherwise stated. All listed rod lengths do not include the handle assembly. They are the working length of the rods, add an additional 3" for the overall length.

Item	Description	Dealer Price
<b>6-HSS</b>	6" Stainless Steel - All Caliber Pistol - comes with 2245-L Patch Loop.....	\$
<b>36-HSS</b>	36" Stainless Steel - All Caliber Rifle - comes with 2245-L Patch Loop .....	\$
<b>44-HSS</b>	44" Stainless Steel - All Caliber Rifle - comes with 2245-L Patch Loop .....	\$
<b>36-HDS</b>	36" Heavy Duty Stainless Steel - .27 Cal. & up - comes with 2245-L Patch Loop .....	\$
<b>44-HDS</b>	44" Heavy Duty Stainless Steel - .27 Cal. & up - comes with 2245-L Patch Loop .....	\$
<b>48-HDS</b>	48" Heavy Duty Stainless Steel - .27 Cal. & up - comes with 2245-L Patch Loop .....	\$
<b>11-17S</b>	11" Stainless Steel - .17 Cal. Air Gun - 5/40 Female thread - comes with 17JM Brass Jag .....	\$
<b>26-17S</b>	26" Stainless Steel - .17 Cal. Air Gun / Rifle - 5/40 Female thread - comes with 17JM Brass Jag .....	\$
<b>36-17S</b>	36" Stainless Steel - .17 Cal. Rifle - 5/40 Female thread - comes with 17JM Brass Jag .....	\$



**Copper Eliminator Rod**

Designed to be used with heavy copper eliminating solvent. Same nylon coating but with an aluminum ferrule. All have an 8/32 female end and accept the standard 8/32 male brushes and jags.

Item	Description	Dealer Price
<b>22CA-40</b>	.22-.26 Cal. Rifle 40" long (aluminum tip) with 22JMA Aluminum Jag .....	\$
<b>22CA-44</b>	.22-.26 Cal. Rifle 44" long (aluminum tip) with 22JMA Aluminum Jag .....	\$
<b>30CA-40</b>	.27 Cal. & up, Rifle 40" long (aluminum tip) with 30JMA Aluminum Jag .....	\$
<b>30CA-44</b>	.27 Cal. & up, Rifle 44" long (aluminum tip) with 30JMA Aluminum Jag .....	\$



**Brass Shotgun and Rifle Rod**

Fits all shotgun gauges. One piece deluxe brass rod.

<b>34-SBB</b>	Shotgun: 34" Fixed handle, 12/28 Male thread with SPL Patch Loop & SBA Adapter .....	\$
<b>36-HB</b>	.22 Cal.: 36" Ball-bearing handle, All Cal., 8/32 Female thread with 2245-L Patch Loop.....	\$



**Pistol Loop Rod**

One piece brass rod with Loop Handle and a 8/32 female thread. Comes with a universal 2245-L Patch Loop.

<b>6-LB</b>	6" All Cal. Pistol.....	\$
<b>9-LB</b>	9" All Cal. Pistol.....	\$



**Brass Chamber Rod**

Rifle / Pistol Chamber Rods accept 8/32 male thread to fit brushes or chamber mops, 9 1/2" brass shaft. Shotgun chamber rod accepts 5/16x27.

Item	Description	Dealer Price
<b>CHR</b>	Rifle / Pistol 9 1/2" long - 8/32 Female thread, fixed handle .....	\$
<b>CHS</b>	Shotgun 9 1/2" long - 5/16x27 Female thread .....	\$
<b>CHR-91</b>	HK Rifle 15" long - 8/32 Female thread .....	\$
<b>CHR-50</b>	.50 Cal. 17" long - 5/16x27 Female thread (use with SB-12 shotgun brush & M-12 cotton mop) .....	\$



**Rod Guides - J. Dewey Rods**



**Adjustable Bore Saver Rod Guides**

Replaces the bolt in your action while cleaning. The guide allows the cleaning rods to go straight into the bore without harming the chamber or throat. Can be used with any type of cleaning rod.

ABS Guides are made from anodized aluminum, and have a solvent port for adding the cleaning chemicals. A rod guide collar with a threaded brass adjustment pin allows for quick adjustment to any bolt length, & chamber sealing o-rings which eliminates solvents from coming back into the action, trigger group or magazine areas. On some rifles, the bolt stop can be used to retain the rod guide by using the groove provided on the guide collar.

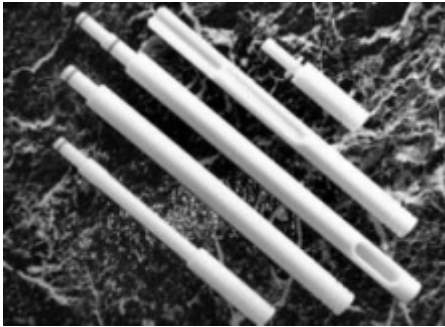


ABS models fit bolt action rifles with bolt body diameters between .695 and .700 inches, which encompass the following actions: Remington 700, 721, 722, 788, 40x x7, 600 and XP-100; Ruger 77; Winchester 54, 56 and 70; Savage 110 and 112 V; Mauser 98; Springfield, Browning A-Bolt & X-Bolt, Bergara, CPS and Dakota; M1917 Enfield; Kimber 89 and any clones and rifles based on the aforementioned rifles.

All adjustable guides come with spare o-rings & o-ring assembly tool. If ordering a rod and rod guide, be sure to add 10-13" to barrel length plus additional length for muzzle exit & stock clearance. ABS models are not compatible with WSM cartridges, but can be modified to fit.

Item	Description	Dealer Price
<b>ABS-1</b>	.17-.222   .223   .225   .22/.250   .220 Swift - 10" .....	\$
<b>ABS-1S</b>	.17-.222   .223   .225   .22/.250   .220 Swift - 13" .....	\$
<b>ABS-2</b>	.24 - 7mm - 10" .....	\$
<b>ABS-2S</b>	.24 - 7mm - 13" .....	\$
<b>ABS-3</b>	.30 - 8mm - 10" .....	\$
<b>ABS-3S</b>	.30 - 8mm - 13" .....	\$
<b>ABS-4L</b>	.338 Lapua - 10" Larger O-rings .....	\$
<b>ABS-4</b>	.338 - .358 - 10" .....	\$
<b>ABS-4S</b>	.338 - .358 - 13" .....	\$
<b>ABS-6</b>	.416 - 10" .....	\$
<b>SS-1</b>	Sako Small Action Kimber 84 - .17   .222   .223   .225 Cal. ....	\$
<b>SM-2</b>	Sako Medium Action .22/.250   .220 Swift   .243   .244 Cal. ....	\$
<b>SM-3</b>	Sako Medium Action .308 Cal. ....	\$
<b>SL-2</b>	Sako Long Action .25-06   .270   .280   7mm-08 Cal. ....	\$
<b>SL-3</b>	Sako LA .30-06   .300 Win. for Kimber LA. Use Dewey ABS .....	\$
<b>AR-10</b>	Fits Armalite .....	\$
<b>M-17HMR</b>	Fits Marlin - Delrin Rod Guide .....	\$
<b>R-17HMR</b>	Fits Ruger .17/.22 - Delrin Rod Guide .....	\$
<b>M16B</b>	Fits M-16   AR-15 - .223 Cal. ....	\$
<b>AR-300</b>	Fits M-16   AR-15 - .300 Blackout Cal. ....	\$
<b>WV-1</b>	Fits Vanguard .223 Cal., Weatherby Vanguard .....	\$
<b>WV-2</b>	.24 - 7mm, Weatherby Vanguard .....	\$
<b>WV-3</b>	.30 Cal., Weatherby Vanguard .....	\$
<b>WV-4</b>	.338 Cal., Weatherby Vanguard .....	\$
<b>WM-1</b>	For Mark V .224 Cal., Weatherby Mark V .....	\$
<b>WM-2</b>	.24 - 7mm, Weatherby Mark V .....	\$
<b>WM-3</b>	.30 Cal. - 8mm, Weatherby Mark V .....	\$
<b>WM-4</b>	.338 Cal., Weatherby Mark V .....	\$
<b>WM-5</b>	.375 Cal., Weatherby Mark V **discontinued, check stock** .....	\$
<b>WM-6</b>	.416 Cal., Weatherby Mark V .....	\$

## Bore Guides - Possum Hollow Products



### Bore Guides - 100% Solvent Resistant

Machined from a solid piece of Delrin®. Bore Guides are designed to align the cleaning rod with the center of the rifles bore. This insures that no damage can be done to your rifle barrel, cleaning rod, or bolt face by a jag or brush.

Almost all Bore Guides, with the exception of Rimfire Bore Guides are designed with a snout that extends into the chamber. This snout has a silicone "O" ring that seals off the chamber. This insures that no solvent can run back into the action or trigger. For optimum performance add an optional integrated or separate Solvent Port.

### Bore Guide Size Chart

Item	Description	Compatible Firearms	Dealer Price
		BRNO, Browning A-Bolt & X-Bolt, CPS, Dakota Arms Model 76, Enfield model 1917, Grunig Elmiger, Hart, Heter V9, Husqvarna HVA, M8000, Marlin X-Bolt, Mauser (all but the mini), McMillan Signature, Mossberg ATR, Remington (all), Ruger 77, S&W 1970, Sako L581, Savage (except 25), Springfield 03A3, Stolle (all), Surgeon 591, Tanner, Winchester (all)	
<b>PH-1</b>	.17/.17 X 221	As above	\$
<b>PH-2</b>	.221/.222/.223/.222 Mag.	As above	\$
<b>PH-3</b>	.22-6mm PPC/.220 Swift	As above	\$
<b>PH-4</b>	.22-6mm BR/.22-250/.243 /6mm Rem./ .257 Roberts /.25-06/.260 Rem. /6.5 CM./6 XC	As above	\$
<b>PH-5</b>	7 BR/7-08/30 BR/.308 /7X57/8X57/.270/.280 /.30-06	As above	\$
<b>PH-6</b>	.264/6.5 PRC/7 Rem Mag /7 STW/.300 Win /.338 Win/.340 Wby	As above	\$
<b>PH-41</b>	.270-7mm-.300 Ultra Mag.	As above	\$
<b>PH-43</b>	.284 Win.	As above	\$
<b>PH-44</b>	6x284/257x284/6.5x284	As above	\$
<b>PH-64</b>	.22 BR/.22-250	As above	\$
<b>PH-65</b>	7 STW/7 Rem. Mag.	As above	\$
<b>PH-68</b>	.264 Win./6.5 PRC	As above	\$
<b>PH-86</b>	.27 -.300 WSM/.27 -.30 Ultra Mag./ .27 -.30 Nosler /.27 -.30 Edge	As above	\$
<b>PH-126</b>	.416 Rem.	As above - No O-Ring	\$
<b>PH-127</b>	.375 H&H	As above - No O-Ring	\$
<b>PH-184</b>	.338 Lapua	As above	\$
<b>PH-9</b>	.221/.222/.223	Sako L46 & L461, Vixen, A-1, Kimber 84, Cooper 21	\$
<b>PH-10</b>	.22-6mm PPC	Sako L46 & L461, Vixen, A-1, Kimber 84, Cooper 21	\$
<b>PH-11</b>	.22-6mm BR/.22-250/.243 /6mm Rem./ .257 Rob. /6.5x55/.260/.25-06/6.5 CM	Sako A-2 & L579, Forester, Kimber 84M, Fieldcraft, CZ 527	\$

**Bore Guides - Possum Hollow Products (continued)**

Item	Description	Compatible Firearms	Dealer Price
PH-91	.22 Hornet	Sako A-2 & L579, Forester, Kimber 84M, Fieldcraft, CZ 527 No O-Ring	\$
PH-295	.17 Hornet	Sako A-2 & L579, Forester, Kimber 84M, Fieldcraft, CZ 527 No O-Ring	\$
PH-94	.204/.221/.222/.223/.222 Mag.	Sako A-2 & L579, Forester, Kimber 84M, Fieldcraft, CZ 527	\$
PH-12	7-08/.308/.270/.280/30-06	Sako A-2 & L579, Forester, CZ527, Bruno Fox 2, Predator, Enfield MK#4, Kimber 84M & 84L, Ultralite model 20 & 24	\$
PH-13	.22-250/.243/6mm Rem. /.257 Rob/.25-06/6.5x55 /6.5 CM	Browning L70, Sako A3, A4, A5, A7, L61, FinnBear 491, 591, 691, \$ Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Weatherby Vanguard	\$
PH-14	7mm Rem./7 STW/.300 Win. /.300 Wby	Browning L70, Sako A3, A4, A5, A7, L61, FinnBear 491, 591, 691, \$ Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Wby Vanguard	\$
PH-15	7-08/7X57/8x57/.270/.280 /.308/30-06	Browning L70, Sako A3, A4, A5, A7, L61, FinnBear 491, 591, 691, \$ Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Wby Vanguard	\$
PH-59	.221/.222/.223/.222 Mag.	Browning L70, Sako A3, A4, A5, A7, L61, FinnBear 491, 591, 691, \$ Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Wby Vanguard	\$
PH-101	.338 Win./340 Wby	Browning L70, Sako A3, A4, A5, A7, L61, FinnBear 491, 591, 691, \$ Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Wby Vanguard	\$
PH-111	7 STW/7mm Rem. Only	Browning L70, Sako A3, A4, A5, A7, L61, FinnBear 491, 591, 691, \$ Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Wby Vanguard	\$
PH-136	.30-.378 Wby Mag	Browning L70, Sako A3, A4, A5, A7, L61, FinnBear 491, 591, 691, \$ Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Wby Vanguard	\$
PH-327	.27-.30 WSM/.27-.30 Ultra /.27-.30 Nosler/.27-30 Edge	Browning L70, Sako A3, A4, A5, A7, L61, FinnBear 491, 591, 691, \$ Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Wby Vanguard	\$
PH-19	.223/5.56mm	AR15	\$
PH-83	.308	AR10	\$
PH-20	.221/.222/.223/.222 Mag.	Ruger #1-#3, Browning 78, Dakota 10	\$
PH-21	.220 Swift	Ruger #1-#3, Browning 78, Dakota 10	\$
PH-22	.22-250/.243/6mm/.257 Rob /.25-06/6.5 CM	Ruger #1-#3, Browning 78, Dakota 10	\$
PH-23	7-08/.308/.270/.280/30-06	Ruger #1-#3, Browning 78, Dakota 10	\$
PH-24	7 STW/7mm Rem. /.300 Win./300 Wby	Ruger #1-#3, Browning 78, Dakota 10	\$
PH-37	.308	Sako TRG22, Hall Express, Styer M, Styer L, Styer SSG, Nikko Golden Eagle, PGW	\$
PH-39	.22-250/.243/6mm Rem. /.257 Rob/.6.5x55/.260 /6.5 CM	Sako TRG22, Hall Express, Styer M, Styer L, Styer SSG, Nikko Golden Eagle	\$
PH-42	7-08/.308/.270/.280/30-06	Sako Model 75 & 85, Savage Model 25	\$
PH-66	.221/.222/.223/.222 Mag.	Sako Model 75 & 85, Savage Model 25	\$
PH-67	.22-6mm BR/.22-250/.243 /6mm Rem./257 Rob. /6.5x55/.260/.25-06/6.5 CM	Sako Model 75 & 85, Savage Model 25	\$
PH-48	.22-6mm PPC	Hall, Wichita, RPA Quad Lock, Lawton	\$
PH-143	7-08/.308/.270/.280/30-06	Sauer 100, 200 & 202, Anschutz 1771 & 1781	\$
PH-177	.338 Lapua	PGW, Stiller, TRG	\$
PH-51	.222/.223/.222 Mag	T/C Contender - No O-Ring	\$



**Bore Guides - Possum Hollow Products (continued)**

Item	Description	Compatible Firearms	Dealer Price
<b>PH-53</b>	.270/.280/.30-06/.308 /.300 Savage/7 IHMSA/7 BR /7x57/8X57	T/C Contender - No O-Ring	\$
<b>PH-215</b>	.270/.280/.308/30-06	T/C Venture and Icon	\$
<b>PH-216</b>	7-08/.308/.270/.280/.30-06 /7 BR/7 IHMSA/7x57/8x57	T/C Venture and Icon	\$
<b>PH-217</b>	7 STW/7mm Rem./ .300 Win.	T/C Venture and Icon	\$
<b>PH-251</b>	.204/.222/.223/.222 Mag.	T/C Venture and Icon	\$
<b>PH-218</b>	.27-7mm WSM	Kimber 8400, Savage Axion	\$
<b>PH-260</b>	.303	Lee-Enfield	\$
<b>PH-306</b>	.243/6.5 CM	Ruger American	\$
<b>PH-312</b>	7-08/.308/.270/.280/.30-06	Ruger American	\$
<b>PH-311</b>	.223	Ruger American and Ruger Precision	\$
<b>PH-313</b>	.243/6.5 CM	Ruger American and Ruger Precision	\$
<b>PH-314</b>	.308	Ruger American and Ruger Precision	\$
<b>PH-325</b>	.221/.222/.223/.222 Mag.	Howa Mini	\$
<b>PH-326</b>	6.5 Grendel	Howa Mini	\$
<b>PH-25</b>	.22 LR	Remington 581, Kimber 82, H&R, Glenfield and most Marlins - No O-Ring	\$
<b>PH-28</b>	.22 Rimfire	Anschutz 64 - No O-Ring	\$
<b>PH-62</b>	.22 Rimfire	Anschutz 54 - No O-Ring	\$
<b>PH-88</b>	.22 LR	Cooper 57 - No O-Ring	\$
<b>PH-89</b>	.17 Rimfire	Cooper 57 - No O-Ring	\$
<b>PH-92</b>	.22 Rimfire	CZ452, CZ453, CZ455, CZ457 - No O-Ring	\$
<b>PH-95</b>	.17 Rimfire	CZ452, CZ453, CZ455, CZ457 - No O-Ring	\$
<b>PH-115</b>	.17 Rimfire	Savage - No O-Ring	\$
<b>PH-175</b>	.22 Rimfire	Savage - No O-Ring	\$
<b>PH-197</b>	.22 LR	Browning T-Bolt - No O-Ring	\$
<b>PH-293</b>	.17 Rimfire	Browning T-Bolt - No O-Ring	\$
<b>PH-203</b>	.22 LR	Sako Quad - No O-Ring	\$
<b>PH-204</b>	.17 Rimfire	Sako Quad - No O-Ring	\$
<b>PH-276</b>	.22 LR	Walther - No O-Ring	\$
<b>PH-292</b>	.22 LR	Ruger American - No O-Ring	\$
<b>PH-296</b>	.17 Rimfire	Ruger American - No O-Ring	\$
<b>PH-205</b>	.22 Rimfire	Remington 541 - No O-Ring	\$
<b>PH-374</b>	.22 LR	Tikka T1X - No O-Ring	\$
<b>PH-375</b>	.17 Rimfire	Tikka T1X - No O-Ring	\$
<b>PH-166</b>	.22-6mm PPC	Bat 2 lug, Shilen DGA	\$
<b>PH-3L</b>	.22-6mm PPC	Bat 3 Lug with Rod Sleeve	\$
<b>PH-3BR</b>	.22-6mm PPC	Remington, Stolle etc., .700" bolt body with Rod Sleeves	\$
<b>PH-QLT</b>	.223	Quad-Lite RPA	\$
<b>PH-QLK</b>	.308	Quad-Lock RPA	\$
<b>PH-BAN1</b>	.223	Benard	\$
<b>PH-RG9172</b>		.17 Cal. O-Ring Kit	\$
<b>PH-RG9243</b>		.243 Cal. O-Ring Kit	\$
<b>PH-Port</b>		Solvent Ports - Large	\$
<b>PH-RG</b>		Rod Guide - old style 4", new style 6.5"	\$

**Bore and Muzzle Guides**



**J. Dewey - Ruger 10/22 Muzzle Guide**

Heavy-duty Delrin construction. For use with any .20 or .22 caliber J. Dewey Cleaning Rods. Fits Ruger 10/22 and 77-22RS with Rings & Ramp Front Sight.

**R-1022-1** .....\$

**J. Dewey - Ruger 10/22 Bull Barrel Muzzle Guide**

Heavy-duty Delrin construction. For use with any .22 caliber J. Dewey Cleaning Rods. Fits Ruger 10/22 with .915-.925 Bull Barrels

**R-1022H** .....\$



**J. Dewey - Brass Muzzle Guards**

These guides are designed to protect all firearms that have to be cleaned thru the muzzle. Simply place the guide over the cleaning rod, start patch or brush into the barrel, slide guide down the rod and into the muzzle. Adequate clearance is provided through guide I.D.'s to use any type of cleaning rod, 3/4" O/L - 3/8" O/L outside of muzzle.

Item	Description	Dealer Price
<b>22-MG</b>	.22 Cal. Tapered-For Dewey Brass or Stainless Steel rod (NOT for Nylon Coated or Copper Eliminator) .....	\$
<b>C-30</b>	For .30-.308 Cal. Use any J. Dewey Rod .22 & .27 Cal. & up (o-ring to protect barrel crown).....	\$
<b>C-35</b>	For .358/.38/.357/9mm Cal. Use any J. Dewey Rod .22&.27 Cal. & up (o-ring to protect barrel crown).\$	\$
<b>C-40</b>	For .40/.41/10mm Cal. Use any J. Dewey Rod .22/.27 Cal. & up (o-ring to protect barrel crown) .....	\$
<b>C-44</b>	For .44 Cal. Use any J. Dewey Rod .44 Cal. (o-ring to protect barrel crown).....	\$
<b>C-45</b>	For .45-.45/.70 Cal. Use any J. Dewey Rod .22 & .27 Cal. & up (o-ring to protect barrel crown).....	\$

**Tipton® - Universal Bore Guide**

Ensures proper rod alignment to protect the bore & action from damage, and reduce solvent overflow. For most bolt actions and AR-15.

**BTI-777888** .....\$



**Tipton® - Rapid<sup>Ô</sup> Deluxe Bore Guide Kit**

Allows you to easily align and secure a patch for solvent application, then holds it with the correct amount of tension for perfect jag penetration. When the rod is pushed into the RAPID, it automatically releases the patch. It also keeps harmful solvents off your gun's finish in the process. A bore guide will help protect the bore and action of your rifle by properly aligning the cleaning rod and reducing solvent overflow. Cleaning without a bore guide can allow the rod to "bow" and rub or gouge the chamber and throat of the bore causing real damage and loss of accuracy. Keeping the rod properly aligned not only protects your barrel, it properly directs the force exerted on the cleaning rod handle, allowing tight patches to be pushed safer and easier.

**BTI-777999** .....\$



## Solvent - Plenty "O" Patches



 **Made in Canada.**

Plenty O' Patches has a new enhanced formula. This solvent is a favourite among top shooters and will impress you with it's powerful low odour, water-based formula. This environmentally friendly formula is 100% biodegradable. It has no petroleum distillates, is non-flammable and is free of harsh smelling products like ammonia.

This solvent works to quickly and efficiently remove copper and carbon fouling from your firearm, plus has been formulated with built-in rust inhibiting properties that offer superior protection for the metal surfaces of your firearm.

Bottle  
with flip top  
4 oz.

POP-10 .....\$

Bottle  
with dome top  
16 oz.

POP-10-2 .....\$

Jug  
with twist top  
1 Gal

POP-10-4 .....\$

 Find instructions for use on the "Resources" page of the [www.plentyopatches.com](http://www.plentyopatches.com) website.



**Cleaners - Mil-Comm Products Company**



**MC25® SERIES**

**Enzymatic Cleaner and Degreaser**

Prepares all weaponry for lubrication. Non-toxic, non-flammable, non-corrosive, biodegradable, water-based high performance product that contains no harmful solvents.



Double-acting detergent and powerful enzymatic all-green cleaner dissolves dirt, baked-on carbon and organic residue from all metal and composite parts.

Engineered with naturally occurring organisms, it cleans and detoxifies heavy armaments and is ideal for shop and factory heavy cleaning for maintenance and healthier spaces as it's virtually odourless.

Item	Description	Dealer Price
MC25-1	4 oz. Pump or Flip-top Spray.....	\$
MC25-2	16 oz. Pump Spray .....	\$
MC25-3	32 oz. Trigger Pull Spray.....	\$
MC25-4	1 Gallon Jug.....	\$

Find instructions for use on the "Resources" page of the [www.plentyopatches.com](http://www.plentyopatches.com) website.



**Suppressor X® Gun Cleaner**

Next-generation cleaning product engineered to simplify the cleaning and maintenance of firearm suppressors, barrel extensions and other gun parts with unique, microbial, biodegradable active agents safe for personal use and safe for the environment. Non-toxic, low-odor, non-alkaline, non-acidic.

Spray and soak for 30 minutes to dissolve carbon build-up, or longer for very heavy carbon.

**53681** 7 oz. Spray Can .....\$



**3-Step Gun Care System**

Gun Grease, Oil, Cleaner & Degreaser. Mil-Comm's best selling firearm care system.

1. Clean with MC25 enzymatic, biodegradable Cleaner/Degreaser (2 Oz Pump Spray).
2. Super-lubricate all wear parts and the bore with TW25B Synthetic Grease (.75 Oz Tube).
3. Treat triggers and hard to reach parts with MC2500 synthetic oil (1 Oz. Tube).

**N1409** .....\$



**Bore Wash**

This bore cleaner is a unique, organic cleaning oil that will treat bore, choke and cylinder surfaces to address copper, lead, plastic wads and other hard-fouling. Unlike standard bore cleaning products that use heavy solvents to attack hard buildup, MC50 frees residue in the bore by wetting debris and getting underneath it.

**MC50** 4 oz. Bottle.....\$

**Solvents & Blueing - G96 Products**



**Crud Buster**

Cleans & degreases firearm actions without disassembly. Leaves no residue. Effectively cleans all moving parts, triggers, ejectors & extractors. Extension tube allows the solvent to penetrate and remove soluble & insoluble particles. For use on rifles, shotguns & pistols. Spray at room temperature. Polymer firearm safe.

**1202** 13 oz. Aerosol .....\$



**Nitro Solvent**

Designed for skeet & trap shooters. Neutralizes the corrosive acid residue build up from plastic shot shells. Quickly removes leading, powder residue & metal fouling. May be harmful around painted metal, plastic, synthetic or varnished stocks. We recommend the firearm be re-treated with Gun Treatment or Synthetic CLP Gun Oil after use.

**1105** 6 oz. Aerosol .....\$



**Firearm Cleaner / Degreaser**

Water-based, biodegradable, cleaning solution. Non-corrosive to a wide array of metals, plastics, rubber & other materials. Remove hydrocarbon and other organic & inorganic material. Use prior to blueing. Use on polymer frames, sights, anodized aluminum receivers, handguards, grips & other exterior parts on your firearm.

**1088** 4 oz. ....\$

**1088G** 1 Gal. ....\$



**Bore Solvent**

Removes leading, powder residue and copper fouling from the bore of the firearm.

**1108** 4 oz. bottle .....\$



**Gun Blue Liquid**

For those that prefer a liquid touch-up blueing. Blues instantly to produce a rich blueing that will not rub off or discolour.

**1069** 2 oz. ....\$

**1069G** 1 Gal. ....\$



**Gun Blue Creme**

Mirror-like finish is guaranteed to blend perfectly into the original blueing and leaves no streaks or spots. Won't rub off or discolour.

**1064** 3 oz. ....\$



**Gun Blue Stick**

Instant action gun blue pen dispenser makes it easy to touch up small marks & scratches. Produces a rich dark blue that will not rub off or discolour.

**1078** 3 oz. ....\$

**Solvent & Lubricant - Breakthrough® Clean Technologies**



**Military-Grade Solvent**

Multi-purpose cleaner and degreaser to remove oil, grease, and carbon fouling, leaving no residue. Non-staining, odorless, low toxicity. High-purity hydrocarbon has a very low degree of irritancy to the eyes and is non-irritating to skin. Benzene free, non-corrosive, will not freeze.

<b>BTS-2</b>	2 oz. Spray bottle .....	\$	*
<b>BTS-6</b>	6 oz. Spray bottle .....	\$	*
<b>BTS-16</b>	16 oz. Spray bottle .....	\$	*
<b>BTS-32</b>	32 oz. Spray bottle .....	\$	*



**Copper Remover**

Safely & effectively removes copper fouling and is 100% petroleum and ammonia free. It's virtually odourless and biodegradable formula easily removes copper fouling and minimizes future copper build up without giving off any strong offensive odours found in other copper removers. For all types of bore steel. Won't etch or harm the barrel.

<b>BTCR-2</b>	2 oz. Spray Bottle .....	\$	*
<b>BTCR-6</b>	6 oz. Spray bottle .....	\$	*



**BCT Carbon Pro - Heavy Carbon Remover & Bore Cleaner**

Water-based, ammonia-free, cleaner that removes heavy carbon and lead deposits. Chemical surfactants and detergents work to neutralize all corrosive residues preventing rust and corrosion without etching or harming the barrel's surface. Safe and effective when removing stubborn carbon & lead build-up, with no noxious fumes. 100% Biodegradable, non-flammable.

<b>BTCPRO-.5</b>	.5 oz. Sprayer .....	\$	*
<b>BTCPRO-16</b>	16 oz. Spray Bottle .....	\$	*



**Battle Born High-Purity Oil**

A general-purpose low-viscosity oil that is a lighter version of the HP Pro Oil, which is a blend of high-quality, 100% synthetic gun cleaning oils. Non-toxic, odorless and treated with anti-rust, anti-foam, and anti-wear additives to provide lasting corrosion protection under extreme pressure and a broad temperature range -67°C to 213°C (-90°F to 417°F).

<b>BTO-2</b>	2 oz. Bottle .....	\$	*
<b>BTO-6</b>	6 oz. Spray Bottle .....	\$	*



**Battle Born HP Pro Lubricant and Protectant**

A blend of high quality, 100% synthetic gun cleaning oils. This anti-rust, anti-foam, non-toxic, odorless lubricant is treated with extreme pressure and anti-wear additives to provide ultimate and lasting corrosion protection and lubrication under a broad range of temperatures -67°C to 213°C (-90°F to 417°F). Non-staining, water and moisture resistant.

<b>HPPRO-2</b>	2 oz. Bottle .....	\$	*
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**Battle Born Grease**

Pure synthetic oils, shear stability additives and Sub-Micron size PTFE protect against wear and corrosion from friction and moisture in temperatures between -59°C to 265°C (-75°F to 510°F).

<b>BTG-4</b>	4 oz. Jar .....	\$	*
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*\*Available while quantities last*



**Solvent, CLP & Lubricant**



**Sweet's - 7.62 Solvent**

High strength copper fouling remover. Non-abrasive solvent that aggressively attacks copper, lead and plastic deposits (but do not leave in your barrel for longer than 15 minutes). Strips out the heaviest copper fouling in minutes. Dissolves baked on carbon and powder residue. Use after normal cleaning to remove stubborn copper deposits.

**S-7.62** 200 ml.....\$



**J-B® - Non-Embedding Bore Cleaning Compound**

This paste is great for moly removal. Cuts through the toughest bullet jacket and powder fouling. Cushioned abrasive action leaves bores sparkling without damaging the stock finish.

**JB-1** JB Bore Cleaning Compound - Light abrasive.....\$  
**JB-2** JB Bore Bright, Ultra-fine Bore Compound.....\$



**Kroil and Aero Kroil**

Kroil removes and prevents rust, cleans, lubricates and displaces moisture that can lead to rust. Effective on hunting equipment, boat parts, car racks or other equipment that sits for long periods and is exposed to the elements. It quickly loosens rusted nuts & bolts, frees frozen shafts, pulleys, and more. No space is too tight to reach due to its ability to penetrate the smallest opening, thread or crevice.

**Kroil-1** 8 oz. Can.....\$  
**Aero Kroil** 10 oz. Pressure Can.....\$



**Gunzilla - CLP Solution (Cleaning, Lubricating & Protecting)**

In combat, Gunzilla reduced total weapon malfunctions by 75% or more. Can be used on any gun including pistols, shotguns, rifles, semi-automatic weapons and black powder guns. Formula is made from plants and is non-hazardous and low odour making it appropriate for indoor use.

Item	Description	Dealer Price
<b>BC10-1</b>	1.9 oz. Spray.....	\$
<b>BC10-2</b>	4 oz. Twist Top Bottle.....	\$
<b>BC10-3</b>	8 oz. Pump Spray.....	\$
<b>BC10-4</b>	16 oz. Turret Top.....	\$
<b>BC10-5</b>	1 Gallon.....	\$
<b>BC10-6</b>	Copperzilla - 2 oz. Bottle.....	\$



**Lyman - Butch's Gun Oil & Bore Shine**

Non-abrasive solvent easily cleans out lead, copper, wax and shotgun wad plastic and bore fouling. Quickly strips carbon buildup and helps to control copper fouling. Safe to use on all barrel steels.

Item	Description	Dealer Price
<b>BBS-1</b>	Bore Shine - 3.75 oz.....	\$
<b>BBS-2</b>	Bore Shine - 8 oz.....	\$
<b>BBS-3</b>	Bore Shine - 16 oz.....	\$
<b>BGO</b>	Gun Oil - 4 oz.....	\$

**Cleaners - Shooter's Choice®**



**Shooter's Choice® - Polymer Safe Quick Scrub**

Removes residue from actions and trigger assembly without disassembling. Dissolves residues and powder buildup from firearms. Will not harm delicate optics, sights, paint, camouflage finishes, polymers or plastics on firearms.

**SHF-PSQ12** 12 oz can.....\$



**Shooter's Choice® - Shotgun and Choke Tube Cleaner**

Removes plastic wad, lead and powder fouling from barrels, choke tubes, ports, receiver and trigger assemblies. Also removes carbon and powder from gas operating mechanism.

**SHF-SG012** 12 oz can.....\$



**Shooter's Choice® - Lead Remover**

Removes lead fouling from guns without the need for harsh abrasives. Restores accuracy

**SHF-LRS04** 4 oz tin .....\$



**Shooter's Choice® - Maximum Strength Copper Remover**

Extra strength formula for tough pistol and rifle cleaning jobs. Removes copper or gilded metal fouling from all rifle and pistol bores. Restores accuracy in old or neglected firearms. Fast acting.

**SHF-CRS08** 8 oz bottle .....\$



**Shooter's Choice® - Foaming Bore Cleaner**

Spray the foam in the breech end of the bore and the foam will expand to fill the bore and ensure complete coverage. Let sit until the foam breaks down, then remove using your cleaning kit of choice.

**SHF-903-A-FC** 3 oz can .....\$



**Shooter's Choice® - MC-7 Bore Cleaner and Conditioner**

One-step concentrated solvent for maintaining, cleaning, and conditioning handguns, rifles, and shotguns. Non-abrasive and harmless to the bore surface. Removes all types of fouling.

**SHF-MC704** 4 oz tin.....\$

**SHF-MC716** 16 oz bottle .....\$

**CLP & Lubricant - G96 Products**



**Gun Treatment**

Triple Action formula cleans, lubricates & protects in one operation. Removes all traces of rust, gun powder, leading, & corrosion. Will not freeze, oxidize, or evaporate. Leaves no gummy residue. Keeps moving parts working as low as -50°. Safe for use on polymers. Leaves an invisible magnetic film on metal parts which protects your firearm from rust, salt water spray, and fingerprint damage.

- 1055** 4.5 oz. Aerosol.....\$
- 1055P** 12 oz. Aerosol.....\$



**Gun Oil**

Same as G96 Gun Treatment, just in liquid form.

- 1054** 4 oz. Bottle.....\$
- 1054G** 1 Gal. Jug.....\$



**Rapid Fire Gun Grease**

Stays where it's placed and has no "bleeding out" of oil. Superior performance in all climates, on all firearms. Freezing point -62°C, dropping point +260°C. Use on all sliding surfaces, rails, trigger mechanisms, & cam pins to reduce friction & wear. Reduces carbon residue, galvanic corrosion, and build-up of metallic & powder residues. Safe for use on polymers.

- 1043** 13 cc Syringe.....\$



**Synthetic CLP Gun Oil**

Cleaning, lubricating and corrosion protection in one operation. Apply to bore, barrel actions, slide rails, trigger assemblies & all moving metal surfaces. Unique combination of additives protect and bond to metal yet is safer for the environment than most other additives. Safe for use on polymers.

- 1053** 4 oz. Bottle.....\$
- 1053G** 1 Gal. Jug.....\$
- 1070** .5 oz. Bottle.....\$



**Silicone Spray**

Eliminates sticking and binding as it lubricates, penetrates & prevents rust. Use on any surface, metal, glass, rubber and plastic.

- 1087** 10 oz. Aerosol.....\$



**Liquid Gun Grease**

Reduces friction & wear to extend the life of all firearms. Designed with nano-technology. Reduces carbon residue, galvanic corrosion and build-up of metallic & powder residues. Non-flammable, environmentally safe - over 85% biodegradable. Safe for use on polymers.

- 1063** 2 oz. Bottle.....\$



**Synthetic Bio-CLP Gun Oil**

Reduces friction & wear to extend the life of all firearms. Designed with nano-technology. Reduces carbon residue, galvanic corrosion & build-up of metallic & powder residues. Non-flammable, environmentally safe - 85% biodegradable. Safe for use on polymers.

- 2053** 4 oz. Bottle.....\$
- 2072** 1 Ltr. Bottle.....\$
- 2053G** 1 Gal Jug.....\$



**All-in-one Cleaning, Lubricant, Prevention - EEZOX® Premium Gun Care**

A ONE PRODUCT Solution that offers a **Triple Action Solution:** **CLEANS, LUBRICATES,** and **PROTECTS** from corrosion, finger printing and dust accumulation while providing a New Look Finish that's dry to the touch.

Effective at temperatures between 35°C (95°F) to 232°C (450°F).



- Cleaning:** A unique solvent that penetrates residues built up in the bore and exterior surfaces. High density and superior penetrating ability virtually eliminates problems involving stiff or jamming actions, lead, brass & copper build-up, as well as problems caused by carbon and plastic wad build-up and galling.
- Lubricating:** High-tech synthetic lubricants that function in extreme temperatures found within the firearm. EEZOX goes on wet, lubricates dry, and is non-flammable. Friction is reduced over 50% when using EEZOX as a lubricant.
- Protecting:** A combination of rust inhibitors keep metal parts free from rust and corrosion in all environments including salt water conditions and outperforming all distillate based gun oils and other rust inhibitors available.

As the solvent portion evaporates, a thin, strong molecular structure of Synthetic EEZOX lubricant remains on the metal surfaces. This protective dry coating remains on the firearm while in use or in storage.

Item	Description	Dealer Price
EEZOX-1	Needle Oiler - .95 oz.....	\$
EEZOX-2	Oiler - 1.5 oz. ....	\$
EEZOX-3	Aerosol - 3 oz.....	\$
EEZOX-4	Bottle with flip spout - 4 oz. ....	\$
EEZOX-7	Aerosol - 7 oz.....	\$
EEZOX-16	Aerosol - 18 oz.....	\$
EEZOX-Q	Quart Can - 32 oz. ....	\$
EEZOX-G	1 Gallon Can.....	\$

**Cleaning & Maintenance - IOSSO**



**Bore Cleaner**

Bio-based formula is a concentrated paste formula that lasts longer and takes less time to clean. Won't spill or run into wood stocks, or mechanisms. Removes copper, lead, carbon burn, powder fouling, plastic wad residue, and surface rust. Made from plant extracts so is non-corrosive, non-flammable and has no offensive odours or mists.

1.5 oz. ....\$



**GunBrite**

Safe for use on factory blued, stainless steel, chrome and nickel guns. Removes powder fouling, surface rust, tarnish and discolouration from the barrel & stubborn black rings from the face of the cylinder. Leaves behind a non-oily protective coating that resists fingerprints & moisture.

2 oz. ....\$



**Soft Polishing Cloth**

Soft, absorbent cloth for cleaning, polishing, and buffing. 100% natural cotton won't leave scratches.

17" x 17" ....\$



**Case Polish**

Cleans and polishes brass casings to a high luster. Removes powder fouling, residue, oxidation, tarnish and discolouration. Add Case Polish to your media before tumbling to reduce tumbling time and give your brass a like-new finish. Use on soiled casings or on casings that have been pre-cleaned with Iosso Case Cleaner.

8 oz. ....\$



**Quickstrip**

Designed to remove Parkerizing and blueing within minutes without etching. Immerse parts into Quickstrip and let soak for several minutes. Watch closely until completely stripped, then remove, and rinse thoroughly with water. Eliminates the need for bead blasting. Solution is re-useable. Does not contain a rust inhibitor. Environmentally friendly with very little odour.

1 Gallon ....\$



**Case Cleaner & Case Cleaner Kit**

Restores brass casings to a bright finish. Removes powder fouling residue, tarnish, oxidation, discolouration, dirt, & grime. Cleans the inside of the casings and primer pocket where tumbling media is ineffective. Immerse casings from 20 sec. up to 5 min., rinse & dry. Case Cleaner solution is reusable. A quart of IOSSO Case Cleaner can clean 1500 casings depending on degree of tarnish, residue & size. The solution may be used in an Ultrasonic Cleaner. It is suggested to line the pan with a plastic bag.

**Kit contains:** quart of Case Cleaner, a bucket & strainer bag. ....\$

**CLEANING & MAINTENANCE PRODUCTS**

**Optics Care**



**Leupold - Optic Lens Pen**  
 Compact, 2-step LensPen has a fully retracting natural hair brush. The microfiber cleaning tip automatically replenishes with a state-of-the-art dry cleaning compound.

**MLP-1** .....\$



**Peca - Ultimate Field Lens Cleaning Kit**  
 Heavy duty neoprene double zipper bag with all the essential optical cleaning tools. Carry by strap, loop or on your belt. Lipstick-style super soft brush, Formula MC, Soft-Tek Micro-fiber Cloth (8"x8"). Bag is 2 3/4" x 2" x 4".

**UFC-202** .....\$



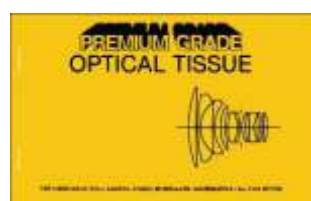
**Peca - Outdoorsman Cleaning Kit**  
 Includes: Soft-Tek Cleaning Cloth, Ultra Brush (retracts into the base), LensBrite Fluid, Matchbook Tissue (perforated, 25/pk) in a contoured, water-resistant polypropylene case.

**OK-17** .....\$



**Peca - Soft-Tek Micro-Fiber Lens Cloth**  
 Non-woven fibers along with extra thick material lift away grease & dirt from both glass or plastic, safely & quickly. Chemical free, can be washed repeatedly & remain soft. Will clean most high gloss surfaces.

**ST-4** .....\$



**Peca - Lens Paper**  
 A camera & optical industry-standard for many years. This "dry use" tissue eliminates the concern of using a liquid cleaner that may allow fluid to get between lens elements. Add a few drops of fluid to the tissue to clean the lens.

**LCT-PG Yellow paper - 25 pc**.....\$



**Peca - Formula MC Lens Cleaning Fluid**  
 No smear, No residue. Will clean multi-coated filters & optics. Cleaning formula is made with 100% distilled water. Used by NASA on manned space flights.

**MC-303 1 oz. Dropper**.....\$



**Peca - LensBrite Anti-Fog Lens Cleaning Fluid**  
 Anti-Fog, Anti-Static. Safe for cleaning all glass or plastic optics. Unique formula made with superior heavy-duty cleaning. Anti-Fog action for up to 7 days.

**LB-1 1 oz. Dropper** .....\$

**LB-4 4 oz. Spray**.....\$



**Peca - Anti-Fog Dangle Lens Cleaner**  
 Quick & easy way to prevent fogging. The microfiber cloth stores in one pocket, while the LensBrite anti-fog spray cleaner sits in the other pocket. Comes with a clip.

**Dangle** .....\$

**Lubricant Protectant - Mil-Comm Products Company**

**TW25B® SERIES**

Significantly reduces friction and wear using anti-friction metal treatment (AFMT) technology. This technology deeply penetrates the surface, filling the micropores and bonding to the metal leaving a semi-dry film coating for smooth functioning leading to cooler moving parts which extends the life of metal parts. Coating protects from water, rust & corrosion. The longest lasting gun lubricant on the market. Live-fire trials and laboratory testing have shown TW25B enables firing of 6 to 10 times more rounds between cleanings while using a fraction of this lubricant compared to other products.



No gumming, no slowing down, no freezing, no fumes, low odour.

NLGI Grade 1 Synthetic Grease. Used safely worldwide since 1987. Tested and used by all branches of the U.S. military and by major manufacturers. All-synthetic.

Firing reliability in heavily corrosive environments, under heavy load and extreme pressure, in desert sand and dust conditions, in all climates and altitudes.

**TW25B®  
Synthetic Grease**

Firing reliability in extreme temperature conditions:  
-67°C to +232°C (-90°F to +450°F)

Item	Description	Dealer Price
<b>TW25B-1</b>	.05 oz. Reclosable Syringe.....	\$
<b>TW25B-2</b>	1.5 oz. Tube.....	\$
<b>TW25B-3</b>	4 oz. Tapered Tube .....	\$
<b>TW25B-4</b>	8 oz. Jar.....	\$
<b>TW25B-5</b>	16.9 oz. EP-Spray (non-aerosol, no propellants).....	\$
<b>TW25B-6</b>	16 oz. Jar.....	\$
<b>TW25B-7</b>	32 oz. Jar.....	\$
<b>TW25B-C</b>	16 oz. Caulk Tube (Zerk Cartridge).....	\$
<b>TW25BWW</b>	Weapon Wipes - 10/.PK.....	\$
<b>TW25050</b>	Revolver Blast - 6.1 oz. Aerosol.....	\$

Find instructions for use on the "Resources" page of the [www.plentyopatches.com](http://www.plentyopatches.com) website.



**MC2500®  
Synthetic Oil**  
(part of the TW25B series)

Firing reliability in extreme temperature conditions:  
-56°C to +232°C (-70°F to +450°F)

Item	Description	Dealer Price
<b>MC2500-1</b>	.04 oz. Syringe .....	\$
<b>MC2500-2</b>	2 oz. Pump Spray.....	\$
<b>MC2500-3</b>	16 oz. Bottle.....	\$
<b>MC2500-4</b>	1 Gallon Jug.....	\$



**MC3000®  
Synthetic Semi-Fluid**  
(part of the TW25B series)

Firing reliability in extreme temperature conditions:  
-67°C to +232°C (-90°F to +450°F)

Item	Description	Dealer Price
<b>MC3000-1</b>	4 oz. Bottle .....	\$
<b>MC3000-2</b>	8 oz. Bottle .....	\$
<b>MC3000-4</b>	1 Gallon Jug.....	\$
<b>MC3000-5</b>	16 oz. Bottle.....	\$



**Lubricant - Mil-Comm Products Company**



**Lock Saver®  
Synthetic Lubricant**  
(part of the TW25B series)



Lock Saver® is the world's first extreme performance lubricant for lock care and hardware maintenance. Lubricates sticky mechanisms and drives out moisture while protecting from rust and galvanic corrosion.

Unlike most aerosol lubricants, Lock Saver is a grease that leaves a light, semi-dry film resulting in less friction and wear to deliver smooth functioning, and cooler moving parts which extends the life of the metal.

All-synthetic, non-toxic and virtually odourless. Doesn't bleed from lock mechanisms, won't clog, freeze or gum up.

Effective on fast-moving gears, tightly fitted parts, valves, cables, bolt threads, hinges, doors, conveyors... wherever reliable, long-lasting performance is critical.

Excellent cold temperature protection at -53°C to +232°C (-65°F to +450°F). Generally harmless to wood, rubber, plastic and composite parts.

Item	Description	Dealer Price
Lock Saver-1	6.1 oz. Aerosol Can - Travel size .....	\$
Lock Saver-2	12.65 oz. Aerosol Can.....	\$

▶ Find instructions for use on the "Resources" page of the [www.plentyopatches.com](http://www.plentyopatches.com) website.



**MC1210® Series  
Heavy Synthetic Grease**



This grease is an NLGI Grade 2, lithium-based, extreme duty grease that is impervious to water and corrosion and has ideal viscosity and durability for parts under heavy pressure and under high load or stress.

MC1210® contains Mil-Comm's legendary TW25B® lubricant as a core product component. Its anti-wear and anti-corrosion properties have also qualified it for use aboard U.S. Navy warships.

Extends the life of parts and reduces the frequency of necessary maintenance. Parts run smoother and last longer in the harshest operating conditions

Excellent cold temperature protection at -40°C to +196°C (-40°F to +385°F).

Item	Description	Dealer Price
MC1210-3	14 oz. Zerk Cartridge.....	\$
MC1210-4	14 oz. Jar .....	\$

\*Contact us for Pail, or Drum pricing.

Lubricant, Wax & Grease



Plenty "O" Patches - Bolt Grease

Supreme performance Lubricating Grease. Resists water washing, has superior load-carrying ability, reduces frictional drag and protects against wear and corrosion. Wax free, synthetic based lube provides optimal performance under extreme heavy load application, and over a wide temperature range. Recommended operating range of -54°C to 177°C (-65°F to 350°F).

POP-9 .5 oz. .... \$



Benchrite - Railgun Lubricant and Slide Pins

Designed for the Delrin balls of your railgun to make it slide smoothly. Our Super Ball Lube is the same silicone oil recommended by Jay Young, in the same dropper-type applicator bottle. The bottle will last most railgun shooters several seasons if one drop is applied to each Delrin ball every other match or so.



BEN-Rail Lube Super Ball Lube - 1 oz. .... \$  
BEN-Rail Pins Slide Pins - set of 3, comes with an install tool..... \$



Benchrite - Bag Wax

This Benchrest Bag Wax is a better leather bag lubricator than either baby powder or the hair spray or deodorant spray shooters have used on leather benchrest bags in the past. The wax is finely ground carnauba wax and does not draw moisture or clump like baby powder. Comes in a 3 ounce sprinkle applicator powder bottle which fits easily in your rest box. Bag Wax really does improve how your rifle slides in the bags.

BEN-BagWax 3 oz. with a sprinkler applicator..... \$



Benchrite - Super Bolt Lube

A special formula for the body of the bolt, not the lugs or camming surfaces. This lube is applied with your finger to the body of the bolt and makes even non-fluted bolts glide smoothly and easily in the action. The one ounce hard plastic bottle has a special orifice reducer which puts just the right amount of lube on your finger by just tipping the bottle. Super Bolt Lube is not gummy, wipes off easily, and stays on the bolt body for several matches. This lube is very similar to the original Tru Kote Bolt Body Lube, but it is made slightly more viscous to stay on the bolt longer.

BEN-BoltLube 1 oz. .... \$

**Gun Cleaning Mats**



**Drymate Gun Cleaning Pads**

Super absorbent felt-like fabric with a waterproof backing traps and contains spilled cleaners and solvents, protecting the surface below. Rolls up for convenient, compact storage. Machine washable for easy clean up. 100% polyester.

- Drymate-2** 16" x 20" (small) Handguns.....\$
- Drymate-3** 16" x 59" (large) Rifles, shotguns & muzzleloaders.....\$



**Wheeler - AR15 Maintenance Mat**

Delta series features a screen printed expanded view of an AR-15 Carbine. Non-marring padded neoprene with a non-skid rubber backing. Excess oils and solvents will absorb into the mat. Machine washable with mild detergent.

- BTI-156824** 20" x 47" Dark Grey .....\$

**Real-Avid Cleaning Mats**



**AR15 Smart Mat**

43" x 16" mat with high resolution step-by-step takedown & disassembly graphics. Handles a field-stripped AR15. No-slip backed Gun Cleaning Mat with integrated parts tray for pins, bolts & springs. Oil and chemical resistant.

- AVAR15SM** .....\$



**Master Cleaning Station - AR15**

Next-Gen cleaning mat with intelligently designed cleaning kit filled with an extensive set of AR15 cleaning tools. How-to cleaning & maintenance instruction as well as a compartment to keep your tools organized.

- AVMCS-AR** .....\$



**Master Armorer's Mat**

This massive mat will protect your large gun parts while the attached oversized expanded parts tray keeps your medium & small parts organized. Folding parts box is designed to snap in place. Includes storage bag.

- AVMAM-AR** .....\$



**Smart Mat**

Padded mats offer shock absorbing protection with an attached parts tray to hold pins, barrel & springs. Magnetic compartment secures micro parts. Table gripping, shock absorbing, oil & solvent resistant surface. Includes disassembly instructions.

- AVUHGSM** 19" x 16" - Handgun.....\$
- AVULGSM** 43" x 16" - Universal.....\$



**Glock Smart Mat**

Shock absorbing protection with step-by-step glock field stripping instructions. No-slip backing with integrated magnetic parts tray to ensure your pins, bolts and springs don't get lost. Oil & solvent resistant.

- AVGLOCKSM** .....\$

**Case Cleaner & Cleaning Solution - Lyman**



**Turbo Sonic 2500 Ultrasonic Case Cleaner**

Cleans 900-9mm cases (400-.223 cases) in less than 15 minutes (including primer pockets). The heated tank with Lyman's case cleaning solution dissolves carbon, dirt and any residue left on fired cases.

Includes plastic parts basket.

**Turbo sonic 6000 Ultrasonic Case Cleaner**

Has a 6.3 quart tank for a handgun, multiple pistol frames or 1300-9mm cases (650-.223 cases) in under 15 minutes. It is powered by two industrial grade ultrasonic transducers and a built-in drain and hose for easy solution changes. 2 color LED display with 5 timed cleaning cycles.

Includes a large parts basket.

Item	Description	Dealer Price
7631725	Turbo Sonic 6000 - case or gun cleaner.....	\$
7631700	Turbo Sonic 2500 - case cleaner, 900 - 9mm case.....	\$



**Turbo Sonic Cleaning Solutions**

Cleaning with ultrasonics requires the correct solution for the correct cleaning application. Lyman has partnered with a renowned chemical research team to develop the right solutions for use with today's Ultrasonic Cleaners. Our Turbo Sonic case cleaning solution was formulated to deliver premium results in cleaning brass, as well as cases inside and out. Our gun parts solution is the perfect choice for steel and stainless steel parts such as barrels, cylinders or other parts.

**Turbo Sonic Ultrasonic Gun Lubricant**

Specifically formulated for ultrasonic use right out of the bottle. Displaces moisture and penetrates all the hard to reach areas of any part. Leaves a dry protective, lubricating film and can be reused repeatedly.

Item	Description	Dealer Price
7631736	Turbo Sonic Gun Parts Cleaner - 1 gal.....	\$
7631715	Turbo Sonic Gun Parts Cleaner - 32 oz.....	\$
7631707	Turbo Sonic Gun Parts Cleaner - 16 oz.....	\$
7631705	Turbo Sonic Case Cleaner - 16 oz.....	\$
7631714	Turbo Sonic Case Cleaner - 32 oz.....	\$
7631735	Turbo Sonic Barrel & Gun Parts Lube.....	\$



**Cleaning Kits - Pistol**

**Plenty "O" Patches** - All kits are fully customizable and use Plenty "O" Patches premium 100% Cotton Patches



**Mil-Comm - Multi-Caliber Pistol Cleaning Kit**  
 .22 / .38 / .40 / .45 Caliber. Each kit includes: 4 brushes, 4 jags, 3 different sizes of patches, swabs, double-ended brush, TW25B gun grease, gun oil, MC25 cleaner/degreaser, brass cleaning rod, and a nylon bore brush all in a zippered vinyl case.

**MC40041** .....\$



**Pro-Shot - 9mm Tactical Field & Range Pistol Kit (.38-.45 Cal.)**  
 Compact, lightweight & fits in tactical pant pocket. Zipper case, coated cleaning rod, patch holder, brass spear tip jag, bore brush, CLP bottle, chamber flag bore light, patches.

**9-TAC-PISTOL** .....\$



**J. Dewey - Pistol Cleaning Kit .38/.357/9MM Cal.**  
 Includes: 6-LB brass pistol rod with 8/32 female threads, brass muzzle guard, bronze brush, patch loop, cotton patches, GC-2 silicone treated cloth, Rand CLP, double-ended cleaning brush in a vinyl zippered bag.

**6-LBK38** .....\$  
**6-LBK41** .....\$



**Real-Avid - Gun Boss Handgun Kit**  
 Complete kit for .22 - .45 cal. Bore brush, jag, patch tip, rod and handle are all organized and held securely in place using the zippered nylon case.

**AVGCK310-P** .....\$



**Winchester - Mini Pistol Cleaning Kits** - Each kit includes: Red case with a hybrid multi-function handle, 1 brush, 1 mop, 2 brass rods, 1 slot tip, 1 solid brass jag, 25 patches, 6 piece bit set (2 phillips, 2 flat heads, 1 star and 1 hex).

Item	Description	Dealer Price
<b>WIN 22P</b>	.22 Caliber - 14 Piece .....	\$ *
<b>WIN 9P</b>	.357/.38/9mm Caliber - 14 Piece.....	\$ *
<b>WIN 40P</b>	.40 Cal./10mm Caliber - 14 Piece.....	\$ *
<b>WIN 45P</b>	.45 Caliber - 14 Piece .....	\$ *

*\*Available while quantities last*

**Cleaning Kits - AR**



**Pro-Shot - Coyote Tactical Pouch Kit: AR-15 / 5.56mm / .223 Cal**

Spec Ops Series features Superior Pro-Tuff (PTC) Double Coated Rods which are the only double coated rod in the world. Cleaning rod steel is less hard than barrel steel and are straight throughout the manufacturing process. Micro polishing builds the coating into the rod surface giving it a mirror-like finish for ultimate protection while cleaning. The rod surface is chemical and heat resistant, resists pick-up and embedding of fouling on the rod.

**Kit contains:** 32.5" pro-tuff coated rod (5-6.5" rods combined), multi-purpose chamberlock locking swivel t-handle, bore brush, chamber brush, pro gold lubricant, brass spear tip jag, brass patch holder, silicone cloth, double ended nylon brush, 1" round cleaning patches.

**Coy-AR223** .....\$



**J. Dewey - Complete Cleaning Kits**

Features a one-piece nylon coated rod with a ball-bearing handle, brass pointed jag, brush adapter, breech rod guide, bronze bore brush, round patches, link cleaning pin, chamber cleaning kit (size indicated below).

Item	Description	Dealer Price
<b>AR-15</b>	.223 / 5.56mm AR15 with 30" Rod & L-16 Cleaning Kit .....	\$
<b>AR-10</b>	.308 / 7.62mm AR10 with 36" Rod & L-10 Cleaning Kit .....	\$
<b>AR-300</b>	AR15 in .300 Blackout with 36" Rod & L-16 Cleaning Kit .....	\$



**J. Dewey - Field Kit - AR15 / .223 Cal. / 5.56mm**

Includes: 30" no-harm nylon coated cable with a sliding pull-bead handle, phoscoated chamber/pistol rod, nylon bore brush, chamber brush, brass scraper, pick, firearm lubricant, round cotton patches, and a Vertx Codura pouch.

**DFK-AR15** .....\$



**Winchester - Mini-Pull AR223/5.56MM Cleaning Kit**

17 Piece kit includes:

Red case, 33" pull rod, 2 brass rods, .22 cal. rifle brush, .22 cal. rifle mop, .223 cal. breach brush, one double-ended metal pick / scraper, double-ended nylon utility brush, a 1/4" punch pin, .22 cal. slot tip, 25 patches, 6 piece bit set (3 star (T10/T15/T20), 2 hex (3/32" and 7/64"), 1 flat head (3/32"), small sheet of instructions.

**WIN223AR** .....\$ \*

*\*Available while quantities last*

**Cleaning Kits - AR**



**Pro-Shot - Special Ops Series, Modular Pouch Kit 5.56mm / .223 Cal**  
 Spec Ops Series: Tactical Pouch kits are designed with military, law enforcement and tactical shooters in mind. A double zippered fully modular pouch that attaches to your pack, and includes the sought after micro-polished stainless cleaning rod system.

**Kit contains:** Tactical modular pouch, 32.5" micro-polished stainless cleaning rods (5 - 6.5" length rods combined), direct thread technology (DDT) - (all rod sections accept components), multi-purpose ChamberLock swivel-T Handle (pat. pending), bronze bristle bore brush, chamber brush, CLP oiler bottle, brass spear tip jag, brass patch holder, double-ended nylon AP brush, 1" round cleaning patches, cleaning guide instructions.

**223-TAC**      Black .....\$



**Pro-Shot - Ruck Series, Rod Cleaning Kit 5.56mm / .223 Cal Rifle**  
 The Ruck Series features a lightweight and compact zippered pouch with 32.5" working length pro-tuff coated rod (5 - 6.5" length rods), black out multi-purpose locking swivel T Handle, brass core/bore brush, military style chamber brush, brass spear tip jag, 1-step bio mil-spec CLP tube, brass spear tip jag, brass patch holder, double-ended nylon AP brush, 1" round cleaning patches, UV bore light illuminator chamber flag, cleaning guide instructions.

**RUCK-COY-5.56** Coyote .....\$



**Real-Avid - Gun Boss - AR15**  
 Small rugged package fits into a pack or range bag. Designed to keep your bolt cycling smoothly. Smartly organized and all contents are held securely in place so there are no loose parts. Rod based for easier cleaning.

**Kit includes:** weatherproof zippered case with nylon shell, phosphor bronze bore brush with a nylon slotted tip, 1 rotating & 6 fixed rod sections with black coating (combines to a 33" t-handle rod), star chamber brush, 5 wool star chamber pads, star chamber cleaning pad holder, bolt carrier & exterior parts brush, straight & angled cleaning picks, 1.5"x1.5" patches, 3-in-1 bore illuminator/pin punch/safety flag.

**AVGCKAR15** .....\$



**Real-Avid - AR15 Pro Pack**  
 Premium all-in-one maintenance kit. Upgraded tools to clean the bore, chamber and bolt carrier group.

**Kit includes:** weatherproof zippered case with ballistic nylon shell, phosphor bronze bore brush, brass slotted tip, 1 rotating & 6 fixed brass rod with swivel tip (combines to form a 33" t-handle rod), 12-function AR15 Scraper, star chamber brush, 5 wool star chamber pads, bolt carrier & exterior parts brush, angled cleaning pick, 1.5"x1.5" patches, 3-in-1 bore illuminator/pin punch/safety flag with a bore obstruction removal tip, and a quick reference field guide.

**AVAR15PP** .....\$



**Cleaning Kits - Rifle, Shotgun & Grenade**



**J. Dewey - 12ga Complete Shotgun Cleaning Kit**

34" Nylon coated shotgun rod (in a clear plastic rod tube), SB-12 bronze bore brush, M-12 cotton bore mop, 100 round cotton patches and a .6 oz bottle of Rand CLP.

**CSK-12** .....\$



**J. Dewey - 12Ga Shotgun Field Kit**

Bead, patch loop & brush connector are permanently affixed to the cable to reduce weight.

**Includes:** 36" no-harm coated wire cable with a sliding pull-bead handle, all-gauge shotgun fixed patch loop, 5/16 x 27 female thread fixed brush adapter, nylon bore brush, Rand CLP (.6oz.), 3.5" round cotton patches, and a Vertx pouch.

**DFK-12** .....\$



**J. Dewey - 3 Gun Field Kit**

Includes: 34" no-harm coated cable, fixed patch loop, 8/32 female thread brush adapter, chamber brush, phosphated steel chamber rod & extension, brass scraper / pick / obstruction remover, utility brush, nylon bore brush (pistol), no-harm bronze brush (shotgun), Rand CLP, shotgun brush adapter, shotgun patch loop, assorted round patches, in a Vertx pouch.

**DFK-3G** .....\$



**Real-Avid - Gun Boss Shotgun Kit (12 and 20 GA.)**

Brush, mop and slotted patch tip snap firmly into the oil-resistant tray.

**Includes:** Phosphor bronze bore brushes, mops, large nylon slotted tip, rotating rod & 6 fixed rod sections (combine to form a 33" rod), thread adaptor, t-handle and 50 patches.

**AVGCK310-S** .....\$



**Real-Avid - Gun Boss Universal Kit**

For handguns, rifles and shotguns (fits .17-.45 Cal., 12 & 20Ga.).

**Includes:** Rifle/shotgun flex rod, handgun flex rod, T-handle, shotgun mops, bore brushes, short-action bore brush, slotted patch tip, lg & sm threaded adaptors, multiple sized cleaning patches, molded case.

**AVGCK310-U** .....\$



**OTIS - Less Lethal Cleaning Kit (37mm/40mm/12GA)**

Cleaning system with brass components for Grenade Launchers.

**Includes:** 4" cotton patches, oversize bore brush, bore brushed with size on brush stem, 30" Memory-Flex cables, t-handle with 4 bits (flat head, T20 hex, Phillips (#0&2), .5oz Shooter's Choice FP-10 Lubricant Elite®CLP, 10" x 4" x 2" case and an instruction manual.

**LFG-374012** .....\$



**J. Dewey - Gas / Grenade / Riot Gun Launcher Cleaning Kit**

Kit comes with 14" cleaning rod with handle, 8" extension rod, bronze bore brush, bore mop.

Item	Description	Dealer Price
<b>R-37/40</b>	Grenade Launcher Cleaning Rod Kit.....	\$
<b>B-37/40</b>	37/40mm Cal. Bronze Bristle Brush - 5/16 x 27 male thread.....	\$
<b>M-37/40</b>	37/40mm Cal. Mop (100% cotton) - 5/16 x 27 male thread.....	\$



# CLEANING & MAINTENANCE TOOLS

## Cleaning Kits - Rifle, Shotgun & Grenade



### OTIS - Sniper Cleaning Kit (.308 / .338 Cal)

Designed for .308/.338 cal/.300 Win Mag Rifles.

**Includes:** 3" panoply patches, large caliber slotted tip, bore brushes with size on brush stem, oversized bronze brush for chamber cleaning, 8" & 30" Memory-Flex cables, large obstruction remover knocks out mud, snow, stuck casings and works as a rod handle for precise cleaning, mohair lens brush, chamber flag, .5oz Mil Spec CLP, NATO adapter, & instruction manual in a 4"x4"x2.5" soft pack case with MOLLE belt attachment.

**MFG-308-338** .....\$



### Pro-Shot - Special Ops Series, Modular Pouch Kit (.30/.308/7.62 Cal/.300 BLK)

Designed with military, law enforcement & tactical shooters in mind.

**Kit contains:** Modular pouch (attaches to your pack), 32.5" micro-polished stainless cleaning rods (5 - 6.5" length rods combined), direct thread technology (all rod sections accept components), multi-purpose ChamberLock swivel-T Handle (pat. pending), bronze bristle bore brush, chamber brush, 1oz needle CLP oiler bottle, brass spear tip jag, brass patch holder, double-ended nylon AP brush, 1 3/4" square cleaning patches, cleaning guide instructions.

**30-TAC**      Black.....\$



### Pro-Shot - Special Ops Series, Modular Pouch Kit (12GA)

Designed with military, law enforcement & tactical shooters in mind.

**Kit contains:** Modular pouch that attaches to your pack, 39" micro-polished stainless cleaning rods (6 - 6.5" length rods combined), fixed anodized full size aluminum handle, bronze bristle bore brush, 1oz needle CLP oiler bottle, brass spear tip jag, double-ended nylon AP brush, 1 3/4" square cleaning patches, cleaning guide instructions.

**12-TAC**      Black.....\$



### Pro-Shot - Ruck Series, Shotgun Cleaning Kit (12GA)

The Ruck Series features a compact zippered pouch with 19.5" working length pro-tuff coated rod (3 - 6.5" length rods), black out multi-purpose locking swivel T Handle, brass core/bore brush, brass spear tip jag, brass patch holder, bio mil spec CLP, double-ended nylon AP brush, cleaning patches, XL original J bore light, bore obstruction remover, cleaning instructions.

**RUCK-COY-12**    Black.....\$



### Pro-Shot - Universal Superior Cleaning Kit (.22 Cal.-12GA)

Cleans pistol, rifle or shotgun.

**Includes:** 32.5" cleaning rod, patch holder for rifle & pistol, brass patch holder for shotgun, brass adapter for shotgun accessories, brass muzzle guard, nylon bore brushes, CLP needle oiler, cotton patches, double ended nylon brush, pro-gold grease, silicone treated gun cloth. Rifle & pistol accessories are 8/32 thread, shotgun accessories are 5/16x27 thread.

**PSUVKIT**      Box kit.....\$



### Winchester - 12ga Mini-pull Shotgun Cleaning Kit

Includes: Red case, 33" pull rod, a 12 ga brush, a 12 ga mop, a 12 ga slot tip, 25 patches, 6 piece bit set (2 phillips, 2 flat heads, 1 star, 1 hex).

**WIN12SG** .....\$ \*

*\*Available while quantities last*

**Universal Cleaning Kits - Winchester**



**68 Piece Super Deluxe Universal Gun Care Kit**

Custom soft sided case with removable bandoliers and accessory pouches.

- 6 solid brass rods:  
.17-.28 cal./30.54 cal.
- 14 phosphor bronze brushes:  
.17/.22/.204/.243/.270/.30/.357/.38 & 9mm/.40/.45/.50/.54 cal.  
and 12/20/.410 gauge
- 14 mops:  
.17/.22/.204/.243 / .270/.30/.357/.38 and  
9mm/.40/.45/.50/.54 cal. and 12/20/.410 gauge
- 4 slot tips:  
.22/.30 cal. and 12/.410 gauge
- 13 solid brass spear pointed jags
- 4 accessory adaptors
- 1 double ended metal cleaning pick
- 2 double ended utility/breech brush:  
phosphor and nylon
- 3 utility parts brushes  
phosphor/nylon/stainless
- 2 choke/breech brushes  
1/4" and 3/4" diameter
- 1 polishing cloth
- 3 sets of 50 patches:  
1"x 1"/1 1/2" x 1 1/2"/3"x 3"

**WIN68 (363127)** .....\$ \*



**30 Piece Universal Gun Cleaning Kit**

Custom fitted aluminum case with a machined aluminum handle hold:

- 3 solid brass rods
- 9 phosphor bronze brushes:  
.22/.270/280/.30/.357/.38/9mm/.40/.45 cal./12/20/.410 gauge
- 5 mops:  
.22/.357/.38/9mm/12/20/.410 gauge
- 3 slot tips
- 5 spear pointed jags:  
.22/.30/.357/.40/.45 cal.
- 2 accessory adaptors
- 1 double ended cleaning pick
- 1 double ended utility/ breech brush
- 1 polishing cloth
- 25 patches

**WIN30AL (363233)** .....\$ \*

*\*Available while quantities last*

# ▶ CLEANING & MAINTENANCE TOOLS ▶

## Tools - Real-Avid



### Bore Boss

Single piece Dual Action Cable with integrated phosphor bronze brush and braided mop wraps around the unique Flex-Case Handle to keep the system stowed & organized. Durable polycarbonate handle is surrounded by a flexible overmolding and doubles as clean storage. Cable connects to the handle quickly and easily.

To use: flip, feed, clip and pull.

Item	Description	Dealer Price
<b>AVBB9MM</b>	.357 / .38 / 9mm Handgun.....	\$
<b>AVBB40</b>	.40 / .41 Handgun.....	\$
<b>AVBB45</b>	.44 / .45 Handgun.....	\$
<b>AVBB17</b>	.17 Rifle.....	\$
<b>AVBB22</b>	.22 Rifle.....	\$
<b>AVBB223</b>	.223 / 5.56 Rifle.....	\$
<b>AVBB243</b>	.243 / .260 / 6.5mm Rifle.....	\$
<b>AVBB270</b>	.270 / .280 / 7mm Rifle.....	\$
<b>AVBB308</b>	.30 / .308 / 7.62mm Rifle.....	\$
<b>AVBB20G</b>	.20Ga Shotgun.....	\$
<b>AVBB12G</b>	.12Ga Shotgun.....	\$



### Gun Tool Amp - Pistol

Loaded with maintenance tools and implements. Easily store and deploy from your belt, molle strap or range bag.

**AVGTAMP-P** .....\$



### Smart Mag Tool for Glock

Change base plates or disassemble magazines. Breaks open the baseplate while keep the spring secure.

**AVGLOCKMT** .....\$



### The Pistol Tool

Tactical multi-tool mounts accessories, disassemble for cleaning/repair, scrape carbon, adjust laser sights, change side grips. Tools lock open.

**AVPSTL** .....\$



### 4-in-1 Tool for Glock

4 tools store in the handle and lock open. Remove pins, change front sights, remove lock spring and locking block, adjust after market rear sights.

**AVGLOCK41** .....\$



### Gun Tool Pro

30-in-1 multi-tool for rifles & shotguns. Two files, removable magnetic storage holds small screws and pins, universal choke wrench and tap hammer.

**AVGTPRO** .....\$



### 2-in-1 Tool for Glock

Machined steel matches the quality of your gun. Disassemble your gun for cleaning and change front sights.

**AVGLOCK21** .....\$



### Gun Tool Max

Multi-tool made to quickly remove carbon from bolts and actions, make repairs in the field, add or remove accessories, make sight adjustments and disassemble or reassemble your gun. Ballistic nylon sheath carries 12 bits.

**AVGTMAX** .....\$

**Tools - AR-15**



**Real-Avid - AR15 Scraper**  
Multi-function cleaning tool for BCG's. Remove carbon from 12 surfaces on bolt carrier, bolt, bolt cam pin & firing pin.

**AVAR15S** .....\$



**Wheeler - Carbon Multi-Scraper**  
Stainless steel coated tool made to clean 11 vital surfaces of the bolt carrier group. Store it inside your pistol grip.

**BTI-1078195** .....\$



**Real-Avid - Carbon Boss - AR15**  
Packed carbon removal multi-tool cleans 13 surfaces on bolt, bolt carrier, bolt cam, and firing pin. Also features a pin punch, cotter pin puller, detailing brushes and a nylon carry sheath.

**AVCARBAR15** .....\$



**Real-Avid - AR15 Tool**  
37-in-1 Multi-tool removes carbon from all 12 surfaces of the bolt carrier group. Make sight adjustments, add or remove accessories, perform repairs, disassemble & reassemble guns.

**AVAR15T** .....\$



**Real-Avid - Gun Multi-Tool - AR-15**  
35-in-1 Multi-tool has a stainless steel internal frame with 9-function bolt, cotter pin puller, bolt override, A1&A2 front sight adjuster, claw-point utility blade, Hex keys, driver bits, 9 bits, metal file, tap hammer, 8/32 thread receiver.

**AVGTPROAR** .....\$



**Brownells - Sight Wrench - AR15/M16**  
Sight wrench to make adjustments quick and easy. Precision machined and stress proof steel resists bending and breaking. Deeply drilled body fits issue & tall blade sights.

**A1 AR15/M16** A1 & A2, 5 pin .....\$  
**A1 AR15 A2** 5 pin .....\$



**Real-Avid - Gun Tool Amp - AR-15**  
Specialized carbon scrapers for every BCG surface as well as a full array of common AR15 related bits and implements with a fold-out driver.

**AVGTAMP-AR** .....\$



**Otis - The B.O.N.E. Tool**  
Designed to clean carbon & fouling specifically on the .223 Rem/5.56mm NATO Rifles. Also works on MSR/AR-15 rifle bolt and bolt carrier group.

**FG-246** .....\$



**Real-Avid - Micro Tool**  
18-in-1 Carry Tool is pocket sized multi-tool is equipped to make sight adjustments, scrapes carbon from a sticky bolt, or tear down a gun.

**AVMICROAR15** .....\$



**Real-Avid - Gun Tool Core - AR15**  
Remove carbon from every surface on and in your BCG. Clear jams, punch stubborn takedown pins or perform sight adjustments.

**AVGTCOR-AR** .....\$



**Caldwell - AR15 Magazine Charger**  
Designed to accept 50 loaded rounds directly from any common 50 round ammo manufacturer box. Load the 50 rounds into two mags in less than 15 seconds. Ammo Transfer Tray is included to invert ammo positioned with bullet tips down. Polycarbonate construction is compatible with .223, 5.56 and .204 ammo.

**BTI-397488** .....\$ \*

*\*Available while quantities last*



**Tools - AR-15**



**Real-Avid - Armourer's Master Wrench**

1/2" torque wrench receiver with an ergonomic handle. Wrenches seat squarely for a no-slip fit on stubborn barrel nuts, castle nuts, muzzle brakes or fixed stock receiver extensions. Industry first torque wrench attachment location is positioned to provide consistent torque for all nuts. Free-floate barrel nut wrench (10 posts for strength). Interchangeable hammer heads in brass, nylon and rubber.

**AVAR15AMW** .....\$



**Real-Avid - AR-15 Master Bench Block**

Holds 5 key AR15 components in 8 different orientations to knock out and install up to 13 different pins. No-slip coating grips your bench while the engraved labels tell you which component fits where and what size punch to use. Magnets grasp any pin you punch out and holds it securely to the block. Includes storage for common sized pins.

**AVAR15MBB** .....\$



**Real-Avid - Smart-fit AR15 Vise Block**

Lower receiver vise block that expands to fit any AR15 magwell. This block also works with an inverted lower receiver to work on pistol grips or allow easy access to the underside of your AR15. AR15 Pivot Lock is included for hands-free access to the chamber and barrel.

**AVAR15SFVB** .....\$



**Real-Avid - AR15 Pivot Pin Tool**

This little tool helps with turning the fumble finger and pin launching to get the job done in under 60 seconds. Picks & brushes give complete control when cleaning hard to reach areas. Won't damage your firearm.

**AVAR15PPT** .....\$



**Wheeler - AR Pivot / Roll Pin Install Tool**

Designed to make pivot pin spring and detent work fast on AR-15, M4 or M-16 rifles. Made of black zinc plated steel.

**BTI-156243** .....\$



**Real-Avid - Front Sight Adjuster™ Pro**

Equipped with both an A1 (5-prong) & A2 (4-prong). A longer black oxide coated steel shaft is paired with a T-handle. The compact carry case helps protect your tool and it includes a slot for your lanyard.

**AVARFSAPRO** .....\$



**Real-Avid AR15 Front Sight Adjuster Tool**

This tool makes adjustments quick & easy. The stainless steel shaft is knurled to create no-slip leverage when turning tight posts. Works on both A1 & A2 front sights.

**AVAR15FSA** .....\$

**Vises and Cradels**



**Tipton**

**Gun Vise:** Rubberized cradle and jaws to protect and grip your gun. Quick release cam action, molded-in compartments for solvents & small parts.

**Best Gun Vise:** Designed to accommodate the widest array of firearms for cleaning, maintenance. Easily configurable for bolt-action rifles, break-open shotguns, AR-15's and handguns. Central aluminum channel allows individual components to be moved to the ideal position. Extremely stiff, solvent-resistant material.

Item	Description	Dealer Price
<b>BTI-782731</b>	Gun Vise - rubberized cradle & jaws, quick release.....	\$
<b>BTI-181181</b>	Best Gun Vise - Rifle, shotgun, handgun stand .....	\$
<b>BTI-100333</b>	Gun Butler - Cleaning and maintenance tray .....	\$
<b>BTI-282282</b>	Compact Vice - Collapsible and expandable .....	\$



**PMA Tool - Cleaning Cradels**

Cradles measure 16" in length and secures your rifle to allow for easy cleaning & prevents solvents from running back into the action. All contact surfaces are covered by a thick silicone rubber which grips the rifle securely and cushions your stock to prevent scratches. Cradles have a 3" front saddle for Benchrest and F-Open style stocks.

**Note:** Ask about model options for stocks narrower than 2.5".

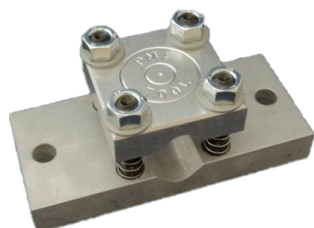
Item	Description	Dealer Price
<b>PCC-1000</b>	Single Cleaning Cradle - 3" forend.....	\$
<b>PDC-1000</b>	Double Cleaning Cradle - 3" forend .....	\$



**21st Century Shooting - Barrel Vise**

Solidly built, this universal vice clamps any rifle barrel up to 1 5/8" in dia. The top vice jaws have ample play so it conforms to the natural taper of any rifle barrel. V-shaped jaws fit a vast array of barrel shapes & sizes without having to purchase extra bushings. Anodized and milled out of billet aluminum, so it won't scratch or ding your barrel.

**PT#400** .....\$



**PMA Tool - Barrel Vise (Gen II)**

Based on the original Viper barrel vise, this version has metal finishing on the aluminum to maximize grip and minimize marks left on the barrel, handles barrels from .830" to 1.500"+. To use the vise for barrels under 1", remove the top and rotate it 90 degrees. Recommended torquing of barrel vise nuts is 40ft-lbs.

**PBV-2000** .....\$



**Wheeler - Universal Barrel Clamp**

Aircraft grade aluminum that is bonded with non-marring urethane which is designed to provide a protective barrier and excellent grip. 3 different openings accommodate a range from an AR pencil barrel up to a bull barrel.

**BTI-672286** .....\$

**Screwdriver Sets**



**Real-Avid - Smart Drive 90**

90 piece Gunsmithing Kit with Force Assist LED Bit Driver. Advanced gunsmithing set featuring a magnetic bit holder, rubber grip, jeweler's spin top and 360° LED light. It partners with the small "close quarters" driver to create Force-Assist. Force Assist helps loosen frozen-in-place screws or precisely tighten screws.

**AVSD90** .....\$



**Wheeler - 72 Piece Professional Gunsmithing Screwdriver Set**

Features 54 hollow-ground flat bits, 4 Phillips, 3 Torx, and 8 specialty bits all made from S2 tool steel with a 56-58 Rockwell "C" hardness rating. Two each of the very thinnest bits. The concave shape allows for insertion all the way into the screw slot for maximum contact. Includes 2 non-slip, overmolded plastic handles and a hinged storage case with a location guide in the lid.

**BTI-776737** .....\$



**Wheeler - 89 Piece Professional Gunsmithing Screwdriver Set**

Features 54 hollow-ground flat bits, 15 specialty bits, 8 Allen, 4 Phillips, 3 Torx, 1 2 1/4" shaft extension and a hex-to-square drive adaptor all made from S2 tool steel. The concave shape allows for insertion all the way into the screw slot for maximum contact. Includes 2 non-slip, overmolded plastic handles and a hinged storage case with a location guide in the lid.

**BTI-562194** .....\$



**Winchester - 31 Piece Gunsmith Screwdriver Set**

Small, compact and convenient, blow molded case, custom TPR molded driver with magnetic tip, most popular bits for firearms: 8 hex bits, 12 parallel bits, 3 Phillips bits, 3 hex bits, 2 long Phillips bits, one 1" socket adaptor.

**GSD-031** .....\$ \*



**Winchester - 51 Piece Gunsmith Screwdriver Set**

Small, compact and convenient, double injected form fitted case, custom TPR molded driver with magnetic tip, 12 flat head bits (8 hex bits, 4 Phillips bits, 2 long Phillips bits, 7 star bits, 4 Robertson bits, 4 Triwing bits, 3 clutch bits, 2 spline bits, 3 hex bits, one 1" socket adaptor.

**GSD-051** .....\$ \*

*\*Available while quantities last*

Accessories



**Real-Avid - AR15 Armorer's Master Kit**

Master Grade tools help you to build your own gun from the ground up, customize or modify an existing gun. Housed in a professional tool case and equipped with step-by-step instructions to assist any experience level.

Tools included: Armorer's Master Wrench with replacement hammer heads, Lug-Lok Upper Vice Block, Smart-fit AR15 Lower Vise Block, AR15 Master Bench Block, Torque Wrench, Easy-Grip Handguard Tool, AR15 Pivot Pin, Lock, & Pin Punch Set, Pin Alignment Tool, Accu-Grip Picks, Bore Illuminator / Safety Flag, Front Sight Adjuster Tool, Professional Tool Case.

**AVAR15AMK** .....\$



**Real-Avid - Smart-TORQ**

Precision torque driver developed for optics mounting and gun builds. Inch-pound increment settings provide spot-on torque adjustments. Ergonomic grip with intuitive torque setting with visual, tactile and audible feedback.

**AVSTORQ** .....\$



**Real-Avid - Smart-TORQ & Driver Master Set**

Both drivers fully integrate with the multi-purpose Force Assist driver. Smart Drive has a free spinning cap in order to apply additional downward pressure and an LED light. Includes 83 standard and metric black oxide coated gun bits that are hollow ground and square cut for precise fitment.

**AVSTDMS** .....\$



**Wheeler - F.A.T. Wrench with 10 bit Set**

Firearm Accurizing Torque (F.A.T.) brings consistency to every screw on your rifle. Lets you apply repeatable, accurate torque settings to scope rings, guard screws & other screws. Bits are made from S2 tool steel and hardened to 56-56 Rockwell "C". Torque adjustment range from 10"/lb to 65"/lb. Accuracy plus/minus 2"/lb up to 40"/lb; 40-65 IS +/- 5%. Includes storage case.

**BTI-553556** .....\$



**Wheeler - Digital F.A.T. Wrench**

Firearm Accurizing Torque (F.A.T.) brings even more precise torque settings to the handheld torque. Lets you apply repeatable, accurate torque settings to scope rings, bows and other screws. The audible and visual indicators indicate when the desired torque setting has been achieved. The large range of 15-100"/lbs will aid in accuracy. Bits are made from S2 tool steel and hardened to 56-56 Rockwell "C".

Ergonomic molded design, large LCD digital display, full set of bits and a storage case are included.

**BTI-710909** .....\$



**Maintenance Tools**



**Real-Avid - Master Sight Pusher**

Professional grade tool is heavy-duty and helps to quickly change pistol sights while protecting both gun slides and the sights themselves. Designed to work on most modern striker-fire handguns & 1911 pistol slides and sights. The oversized Easy Torque handle partners with extra fine drive threads for maximum torque and minimum effort when removing or installing sights. Reversible metal press block has multiple contact surfaces for most common size and style of press-fit dovetail slots and sight profiles.

**AVMSP** .....\$



**Wheeler - Armorer's Handgun Sight Tool**

Designed for adjusting, installing or removing dovetail style front and rear handgun sights. Made of high-end materials and will last for years of hard use. Precision machined unit that fully captures and supports slide. Works on all semi-auto pistols. Large 4 post drive knob to easily push the sight. Reference marks included.

**BTI-710905** .....\$ \*



**Real-Avid - Accu-Punch Hammer & Punches**

This advanced kit works to safely remove and install gun pins. The ergonomic and balanced hammer partners with easy-grip handle punch for precise control. Proprietary pin alignment tool makes starting tiny pins a breeze. Stand-up case.

**AVHPS** .....\$



**Real-Avid - Accu-Punch Hammer & AR15 Pin Punch Set**

This advanced kit was designed from the ground up to work better on guns than other hardware sets. The hammer features an ergonomic grip and has perfectly balanced weight for precise controls for tapping tiny pins and optimal force for those that need it. Punches are made of hardened steel with nickel-plating to resist corrosion as well as hex-shaped handles and rubber O-rings for precise control. The Pin Alignment Tool makes aligning and starting tiny pins easy, and accurate. Stand-up case.

**AVHPS-AR** .....\$



**Otis - Pro+ 5 Piece Brass Punch Set**

Assemble and disassemble firearms, install or remove solid pins, align parts, hold springs in place and more. Made from corrosion resistant brass and is hex machined. The chamfered striking surface reduces burring. 4" Brass pins are sized 3/32, 3/16, 5/32, 1/8 & 1/4.

**FG-935** .....\$

*\*Available while quantities last*

**Hand Cuff Keys & Tactical Tools - Zak Tool**

Designed especially for Law Enforcement, Public Safety and Fire & Rescue.



**Aluminum Swivel Key (Black)**

ZT-11 .....\$



**Polymer Key (Black)**

ZT-14P .....\$



**Extension Tool with 2 Cuff Keys - Swivel (Black)**

ZT-15 .....\$



**Punch & Handcuff Key - 5" (Black)**

ZT-57 .....\$



**Knurled Flat Grip Swivel Key - Polymer (Black)**

ZT-9P .....\$



**Corrections Key - 5" (Black)**

ZT-70B .....\$



**Key Ring Holder - Fits 2.25" Duty Belt (Black)**

ZT-55 .....\$



ZT-17 Belt Keeper Key (Black) .....\$

**NOTE** Contact us if you don't see the item you're looking for on this page.

**Tools & Shooting Accessories**



**Bronze Brushes**

10 / 32 Thread

Item	Description	Dealer Price
<b>B-45BP</b>	.45 Cal. ....	\$
<b>B-50BP</b>	.50 Cal. ....	\$
<b>B-54BP</b>	.54 Cal. ....	\$



**Bore Mops**

10 / 32 Thread

Item	Description	Dealer Price
<b>M45-BP</b>	.45 Cal. ....	\$
<b>M50-BP</b>	.50 Cal. ....	\$
<b>M54-BP</b>	.54 Cal. ....	\$



**Jags**

Brass, with a 10 / 32 Thread

Item	Description	Dealer Price
<b>45BPJ</b>	.45 Cal. Jag / Ball Starter.....	\$
<b>50BPJ</b>	.50 Cal. Jag / Ball Starter.....	\$
<b>54BPJ</b>	.54 Cal. Jag / Ball Starter.....	\$



**Harvester Muzzle Loading Sabot**

Premium High Pressure Sabots. Excellent accuracy.

**H15044 GR** .50 Cal. Sabot for .44 Cal. Bullets - Green .....\$



**MMP High Pressure Sabots**

When matched with muzzleloading specialty or modern pistol bullets, offer the blackpowder big game hunter unparalleled versatility. MMP Sabots make your Muzzleloader more effective and versatile. They increase velocity, energy & shock effect, get a more controlled expansion and penetration while receiving outstanding shock potential.

Bullet possibilities: 180 - 265 Grains  
 Recommended Deer Bullet: 180 - 240 Grains

**MMP-G** .50 Cal. Rifle, .429 - .430 - Green .....\$

## Dummy Rounds

### Action Trainers - S.T. Action Pro

The Action Trainers composite design ensures safety with durability. Utilized by Law Enforcement, Military, Security and Training Agencies worldwide since 1999.

Totally inert. Nickel case with a one-piece ABS plastic insert will not compress. The design makes the round highly visible regardless of terrain, while the bright colour glows brilliantly under blue or black light. The brass case eliminates rim breakage while the recessed primer hole prevents damage to your firing pin.

*\*Rounds are available in any quantity needed, packed loose in bags.*



Item	Description	Dealer Price
ST-9mm	9mm - Modified for Glock (striker firing pins).....	\$
ST-40S&W	.40 Cal. Smith & Wesson - Orange.....	\$
ST-40S&W	.40 Cal. Smith & Wesson - Yellow.....	\$
ST-45	.45 Cal. ACP.....	\$
ST-223	.223 Cal   5.56mm - Orange.....	\$
ST-308	.308 Cal. - Orange.....	\$
ST-12GA	12 GA - Orange.....	\$

### Precision Gun Specialties - Saf-T-Trainers

Inert training cartridges developed for law enforcement use. Manufactured from a durable synthetic material and colored "safety orange" for instant identification. Saf-T-Trainers provide safety by greatly reducing the risk of live ammunition and dummy cartridges from becoming mixed during training exercises. An affordable replacement for traditional metallic dummy cartridges. Will cushion the firing pin when used as a snap cap.



Item	Description	Dealer Price
Saf-9mm	9mm Saf-T-Trainer - Orange plastic.....	\$
Saf-40S&W	.40 Smith & Wesson Saf-T-Trainer - Orange plastic.....	\$
Saf-12GA	12 Gauge Saf-T-Trainer - Orange plastic.....	\$



**Target Stands & Backers**



**Plenty "O" Patches - Target Stand**

A portable target stand system, designed with an armour system to safely disintegrate and divert high velocity, large caliber rounds, even at close range. The bullet is diverted safely away from the firing line, while protecting the stand's critical components from being damaged.

Uses a standard 2x2 for the cross support and uprights, and has a 32.5" long base to ensure it stays put in the wind. . Each end of the stand has pre-drilled holes to help secure it to the ground with a stake or spike.

Powder coated to stand up to the harshest conditions, our stands are built to last. 2-4 shooters can share a single stand.

Sets up easily without the use of tools and adjusts to any target size that's required.

**POP-8** .....\$



**MTM - Jammit™ Target Stand**

Engineering-grade plastic. The easy set-up allows you to move to different yardages. Holds target backer 24" off the ground and uses two stakes for mounting into the ground. Breaks down quickly for compact storage and weighs less than 2lbs. 17.5" x 2" x 47". Includes cardboard target holder.

**JMTS40** .....\$



**MTM - Jammit™ Compact Target Stand**

Convenient, lightweight, portable target stand holds the target backer 13" off the ground and uses a single stake for mounting into the ground. Can be used on a hillside or flat land. Packs down to 3" x 4" x 17.5" and weighs less than a pound. Includes cardboard target holder.

**JMCTS40** .....\$



**MTM - All Weather Target Backer**

Made of Blue Polypropylene plastic design. Will not tear, wilt, or soften in wet or humid conditions. Targets may be taped, tacked or stapled to the backer. Good for thousands of rounds. Perfect for the Jammit Target Stands and other target holders.

**TB20** .....\$



**MTM - Complete Target System**

All 3 great target shooting products are now available in 1 complete package, making it fast and simple to create a personal shooting range. System includes the original Jammit™ Target Stand, 18 Easy-Load Bird Board Clips and a full size All-Weather Target Backer.

**JMTBB** .....\$

Range Boxes - MTM Case-Gard



**MTM Case-Gard - Tactical Pistol Case - 4 Gun**

Store and transport 4 semi-automatic handguns with room for magazines & other gear. Handguns are held individually in the lined mil spec foam case that has water-resistant O-ring seal and is dual tabbed for padlock use.

**TPC-4** 17.2" L x 10.7" W x 9.2" H, Dark Grey .....\$



**MTM Case-Gard - Tactical Pistol Case - 6 Gun**

Store and transport 6 semi-automatic handguns with room for magazines & other gear. Handguns are held individually in the lined mil spec foam case that has water-resistant O-ring seal and is triple tabbed for padlock use.

**TPC-6** 19" L x 15.75" W x 8" H, Dark Grey .....\$



**MTM Case-Gard - Tactical Magazine Can - 15 Mag's**

Designed to transport and hold 15 loaded mags of 20 or 30 round 223/5.56 AR15 in precut foam padding. Stackable design with triple padlock tabs, water-resistant O-ring seal (not submersible), dual latches for better sealing and accidental openings.

**TMC-15** 9.3" L x 15.3" W x 8.8" H, Dark Earth .....\$



**MTM Case-Gard - Tactical Range Box**

Designed to hold AR-15 and M-16 style rifles for easy maintenance and works both right and left handed. Sporting a cleaning kit top (with 18 compartments) and cleaning-station base with deep storage for supplies and ammo as well as a built-in screwdriver bit holder to keep your own bits organized. Includes 3 forks (standard, 5.56mm NATO, & 223 magazine well) with soft, over-molded rubber padding that offers easy positioning of firearms with a firm, non-marring hold. Great for hard-to-fit items like tripod extensions.

**TRB-40** 24.6" L x 11.3" W x 8.3" H, Black.....\$



**MTM Case-Gard - Shooting Range Box**

Gun cleaning kit utilizes a two-piece design for compact transport and convenience. The top section offers loads of divided space to keep items sorted and organized. The long section is big enough to hold a large ammo box, and most bottles of cleaning solvents will sit up-right, without leaks. Boasts 18 compartments and a bore brush guide. The two trays can be positioned four ways. Adjustable gun forks have soft, over-molded rubber padding ensures positioning of firearms with a firm, non-marring hold. Fits nearly any size firearm. Made with chemical resistant polypropylene.

**RBMC-11** 25"x 11.5"x 8.75" H, Forest green (only).....\$



**Ammo Caliber Labels**

For marking ammo cans, crates or range boxes. Polymer coated scratch resistant labels. Sold as an 8 pack of a single caliber. Sticker size is 2.25" x 1.08".

Item	Description	Dealer Price
CL-12GA	12 Ga. ....	\$
CL-223	.223 Cal.....	\$
CL-308	.308 Cal.....	\$
CL-9mm	9mm Cal.....	\$

**Ammo Boxes - MTM Case-Gard**



**MTM Case-Gard - Ammo Boxes (Rifle)**

Made of polypropylene that will not warp, crack, chip, peel, expand or contract. Full length mechanical hinge is guaranteed for 25 years. Snap-Lock latch protects contents from accidental spilling. Textured finished for easier grip.

Item	Description	Dealer Price
<b>RL-5010</b>	.270 Win/.30-06/.25-06 Cal.....50 round (Green).....	\$
<b>RL-5024</b>	.270 Win/.30-06/.25-06 Cal.....50 round (Clear Blue).....	\$
<b>RLLD-5010</b>	.375 Rem UM/.375 WBY Mag .....50 round (Green - flip top).....	\$
<b>RLLD-5024</b>	.375 Rem UM/.375 WBY Mag .....50 round (Clear Blue).....	\$
<b>RM-5010</b>	.243/.308 Win/.220 Swift.....50 round (Green).....	\$
<b>RM-5024</b>	.243/.308 Win/.220 Swift.....50 round (Clear Blue).....	\$
<b>RS-5010</b>	.223/.204 Ruger/6x47 .....50 round (Green - flip top).....	\$
<b>RSLD-5010</b>	.223/.270 WSSM/.460/.500 S&W .....50 round (Green - flip top).....	\$
<b>RSLD-5024</b>	.223/.270 WSSM/.460/.500 S&W .....50 round (Clear Blue).....	\$
<b>RSS-5010</b>	.22-.250/6mm PPC/7mm BR.....50 round (Green - flip top).....	\$
<b>RSS-5024</b>	.22-.250/6mm PPC/7mm BR.....50 round (Clear Blue).....	\$
<b>RS-10010</b>	.223/.204 Ruger/6x47 .....100 round (Green - flip top) .....	\$
<b>RS-10024</b>	.223/.204 Ruger/6x47 .....100 round (Clear Blue).....	\$

**MTM Case-Gard - Ammo Boxes (Pistol)**

Stackable flip top boxes have the calibers molded into bottom of box. Load label included.

Item	Description	Dealer Price
<b>P50-9M10</b>	9mm/.308 ACP.....50 round (Green - flip top).....	\$
<b>P50-9M24</b>	9mm/.308 ACP.....50 round (Clear Blue - flip top).....	\$
<b>P50-9M16</b>	9mm/.308 ACP.....50 round (Clear Green - flip top) .....	\$
<b>P50-9M29</b>	9mm/.308 ACP.....50 round (Clear Red - flip top).....	\$
<b>P50-4510</b>	.40/10mm/.45 ACP.....50 round (Green - flip top).....	\$
<b>P50-4524</b>	.40/10mm/.45 ACP.....50 round (Clear Blue - flip top).....	\$
<b>P50-4516</b>	.40/10mm/.45 ACP.....50 round (Clear Green - flip top) .....	\$
<b>P50-4529</b>	.40/10mm/.45 ACP.....50 round (Clear Red - flip top).....	\$
<b>P100-4510</b>	.40/10mm/.45 ACP.....100 round (Clear Green - flip top).....	\$
<b>P100-4524</b>	.40/10mm/.45 ACP.....100 round (Clear Blue - flip top) .....	\$
<b>P100-4529</b>	.40/10mm/.45 ACP.....100 round (Clear Red - flip top).....	\$
<b>P100-910</b>	9mm/.308 ACP.....100 round (Green - flip top) .....	\$
<b>P100-924</b>	9mm/.308 ACP.....100 round (Clear Blue - flip top) .....	\$
<b>P100-929</b>	9mm/.308 ACP.....100 round (Clear Red - flip top).....	\$

**MTM Case-Gard - Ammo Boxes (Shotgun)**

Item	Description	Dealer Price
<b>S25-12M11</b>	10/12 Ga up to 3.5" .....25 round shotshell (Forest Green - flip top) ..	\$
<b>S25-12M41</b>	10/12 Ga up to 3.5" .....25 round shotshell (Clear Smoke - flip top) ..	\$
<b>S25-D11</b>	12/22 Ga up to 3" .....25 round shotshell (Forest Green - flip top) ..	\$
<b>S25-D41</b>	12/22 Ga up to 3" .....25 round shotshell (Forest Green - flip top) ..	\$

**MTM Case-Gard - Ammo Can Combos (Rifle)**

Item	Description	Dealer Price
<b>ACC-223</b>	.223 Cal. - 1ea AC50 & 4ea of RS-100's.....400 round (Dark Earth) .....	\$
<b>ACC-308</b>	.308 Cal. - 1ea AC11 & 4ea RM-100's.....400 round (Dark Earth) .....	\$
<b>ACC-9</b>	9mm Cal. - 1ea AC50 & 10ea P-100-9's.....1000 round (Tactical Black)....	\$

Storage & Cleaning



MTM - Jag and Brush Box

Keep gun cleaning quick and organized. Case holds cleaning rod tips together in one, see-thru, palm-sized container. Four compartments allow you to organize brushes and jags by caliber, offering excellent storage efficiency.

JAG00 3.4" x 5.11" x 1.24"(H).....\$



Pro-Shot - Dual-sided Accessory Case

See-through plastic case holds your Bore Brushes, Mops, Jags and more. Has separators to keep your items better organized.

ACC-CASE .....\$



MTM - Gun Cleaning Patch Catcher

Ideal solvent splatter box for cleaning rifles and shotgun barrels. The patch catcher acts as a patch trap and does not let any of those dirty patches fall on the ground. As the patches accumulate they will absorb the extra solvent for easy clean up. Compact size for your cleaning kit. Designed to fit 22 long rifle barrels up to most double barrel shotguns.

GCPC-16 10.3" x 2.3" x 3.6" Tall.....\$



Tipton - Patch Trap

Attaches to the muzzle of any gun. Simply screw an empty plastic bottle to the threaded end and dirty patches and solvent are safely and cleanly deposited into the bottle. No mess; no stains. Just dispose of the bottle. Constructed of a solvent-resistant material. Uses a rubber strap to secure it to the muzzle of the gun.

BTI-777890 .....\$



MTM - Cast Bullet Box

Made from see-thru polypropylene for easy identification. Come with caliber labels for marking the box. Strong Snap-Latch. Holds 160 205 GR. 45 ACP cast bullets or holds 200+ 9mm cast bullets. Measures: 3.4" x 3.4" x 2.5" Tall.

CAST 2/PK .....\$



**Lights, Locks & Magnifier**



**Real-Avid - Magnetic Bore Light**

Clings to the barrel or action for a hands-free view into your bore, chamber, or action. 8hrs of continuous run time.

**AVBR101-B** .....\$



**Winchester - Bore Light**

Small compact LED bore light can be used on firearms from .22 caliber and larger. Long lasting white LED bulb, flexible shaft. Works on pistols, rifles and shotguns. One AAA battery included

**BORELIGHT** .....\$



**Wheeler - Master Gunsmithing Handheld Magnifier**

Complete detailed work with this 10x magnifier which features an integral LED light with a graduated scale for precise work. Includes a zippered carry case.

**BTI-110183** .....\$ \*



**DAC Technologies- Lever Action Hammer Lock**

Easy to use lock slips through the lever and around the stock preventing the lever from being moved. Two keys and instructions for use included.

**LHL096B** .....\$



**Winchester - Trigger Locks**

**Single Pack:** Rubber Bumpers to protect firearms finish. Works on most firearms, but not for use on lever action or derringer types.

**Three Pack:** Three keyed alike trigger locks, work on most firearms (not for use on lever action or derringer type firearms), rubber bumpers protect firearms finish.

**WINMTL099** Single lock set .....\$

**WINMTL** 3 lock set .....\$

*\*Available while quantities last*

Accessories



**Benchrite - Cleaning Rod Case**

The cases employ a unique collet method for holding the rods in the tubes securely, but loosen with just a partial twist fo the collet nut. Tubes are stainless steel, collets and tube connectors are Delrin, connector set screws are stainless, tube ends are plugged with a fitted plug. Cases fit Dewey rod collets with no adapter.

- BEN-Rod-2** 2 Dewey Rods .....\$
- BEN-Rod-3** 3 Dewey Rods .....\$



**MTM Case-Gard - Cleaning Rod Case**

A safe place to store and transport cleaning rods, up to 47.5" long. Foam padding holds rods in their own individual slots. Also holds round and square cleaning patches, along with jags and brushes. There is room for you bore guide. Comes with a hanging hole on one end. Maximum cleaning rod handle diameter is 1.40" and the rod slots diameter are .400".

- CRC** 48.5" x 6" x 1.5" H - Exterior .....\$



**J. Dewey - Rod Carrying Tube**

Clear plastic Rod Tube with a hanger cap. Comes 48" long, but can be cut to length. Holds one rod per tube.

- Rod Tube** .....\$



**Lockdown Silica Gel Can**

Protect the firearms in your gun safe from condensation, mildew and rust. Designed to absorb moisture from the air. Crystals change colour once gel is fully saturated and can be easily recharged in the oven. Can protect up to 57 cu ft over 3-6 months in normal conditions. Durable vented can for easy handling.

- BTI-222178** 750 gram can .....\$



**Gripmaster - Hand Exerciser**

Ideal for those wanting to develop hand strength, dexterity and endurance. Isolates and strengthens each finger using spring-loaded finger piston technology. Quickly builds hand, wrist and forearm strength. Color-coded models of graduated resistance.

Item	Description	Dealer Price
<b>GM-1R</b>	Medium Tension (7 lbs) Red.....	\$
<b>GM-2B</b>	Heavy Tension (9 lbs) Black.....	\$
<b>GM-3G</b>	Extra Heavy Tension (11 lbs) Grey .....	\$

**Chamber Safety Flags**



**Hornady - Rapid Rack**

Grip it and rip it. An empty chamber indicator that also operates as a load-assist device for those who prefer to keep their long gun ready with a fully charged magazine and a visibly empty chamber.

Simply insert the cartridge shaped portion of the Rapid Rack into the chamber leaving the coloured lever protruding from the gun's ejection port. Close the bolt and insert the loaded magazine, or load the tubular magazine (select 12 gauge shotguns). The coloured lever visibly displays an empty chamber. Grab the lever and pull straight back, allowing the Rapid Rack to fall so the fully charged bolt springs forward to feed a round into the chamber.

Item	Description	Dealer Price
98201	AR15 (.223).....	\$
98202	AR10 (.308).....	\$



**MTM - Rifle & Pistol Chamber Safety Indicator Flag**

Made of rugged polypropylene. Brightly coloured for easy recognition of an empty firearm chamber. Designed for semi-auto and bolt action firearms.

**Includes:** 4 pistol flags and 4 rifle flags.

**CFP** 8/PK.....\$



**MDT - Pistol Chamber Flag**

Visual indication that gun is "safe" while flag is in the chamber.

**104544** each.....\$

Protective Coverings



**Edgewood Shooting Bags - Leather Stock Protector**

Leather cover for your rifle stock which lays over the butt stock to keep solvents and oils off the stock while you are cleaning the rifle. Two 1/4" steel rods are sewn into the side edges of the stock protector to keep it in place. Made of a single piece of quality leather. Approximately 9-1/2" wide and 12" long.

**Edge Stock Protector** .....\$



**Edgewood Shooting Bags - Leather Bolt Holster (Original Design)**

These bolt holsters are a great way to follow the range rules in style. Clips right to your belt to keep your bolt protected when not in use. Fits Panda, Rem. 700 short, BAT and most others with up to a 5" lug and features a fold-over snap-top.

**Bolt Holster** .....\$



**Benchrite - Stock Tape**

**UHMW Tape:** Stands for "Ultra High Molecular Weight", almost "clear" in appearance when applied and very slick. UHMW is an extremely tough, durable material. Packaged with instructions.

**PTFE Tape:** Teflon (PTFE) tape is tan in colour and has a light-weight fibreglass mesh impregnated in the tape. Same thickness as the UHMW tape. Some shooters prefer the Teflon as they feel it's slicker and slides better in rest bags.

Item	Description	Dealer Price
<b>BEN-UHMW</b>	5"x5" (4pk) for two rifles .....	\$
<b>BEN-PTFE</b>	5"x5" (2pk) for one rifle .....	\$
<b>BEN-PTFE-2</b>	5"x5" (4pk) for two rifles .....	\$



Bolt Holder

**Bill Gammon Inc. - Protective Soft Coverings**

The "Stockboot" is a must-have accessory when cleaning rifles. It is designed to prevent solvents, oils and cleaning rods from damaging the rifle stock and their finishes.

**These products are available while inventory lasts.**



Barrel Sleeve

Embroidered lettering. Available in larger quantities. Vinyl covers with quilted cotton padding are available in the following colours: 0 - Navy, 1 - Green, 2 - Black. \*Insert the colour code behind the item # when ordering.

Item	Description	Dealer Price
<b>BG-524VQL</b>	Barrel Sleeve - 24" (0-Navy, 1-Green or 2-Black) .....	\$
<b>BG-530VQL-2</b>	Barrel Sleeve - 32" (Black only) .....	\$
<b>BG-530-VQLW</b>	Rail Barrel Sleeve - 30" (Black only) .....	\$
<b>BG-20018</b>	Bolt Holder - 4.5" x 8.5" zippered .....	\$
<b>BG-40010</b>	Gun Tent - 6" x 50" Small .....	\$



**Shooting Bags & Bag Accessories**

**Edgewood Shooting Bags:** All bags are handmade, come empty and have the following options:

- Bag Height:** Extra Short 2-1/2", Short 3", Standard 3-3/12", Tall 4",
- Ear Spread:** 3/16", 3/8" (most common), 3/4" Shehane,
- Ear Material:** Cordura or Slick Material (3M)



**Edgewood Shooting Bags - Original Bags - Rear**

The most common bag used by benchrest shooters. Made with reinforced leather sides and heavy nylon top and ears along with a multi-layered donut base allowing the bag to sit firmly and minimize any rocking. Base measures: 6"x8".

<b>Original:</b>	<b>All bag variables (except the Slick Ears).....</b>	<b>\$</b>
	<b>Slick Ear Bag.....</b>	<b>\$</b>



**Edgewood Shooting Bags - Gator Bags - Rear**

A much longer ear base is stitched to the top of the Mini for smoother tracking, especially when shooting free recoil. The same reinforced sides and donut base are used in this bag as in the Original. Has a larger base than the Original at: 6"x10".

<b>MiniGater:</b>	<b>All bag variables (except the Slick Ears).....</b>	<b>\$</b>
	<b>Slick Ear Bag.....</b>	<b>\$</b>
<b>MiniGater w/handle:</b>	<b>All bag variables (except the Slick Ears).....</b>	<b>\$</b>
	<b>Slick Ear Bag.....</b>	<b>\$</b>



**Gator:** Long, heavy and stable with a length of 6"x13". Fill to a weight of 25 lbs. Padded top for resting your trigger hand. Multi-layered all flat base.

	<b>All bag variables (except the Slick Ears).....</b>	<b>\$</b>
	<b>Slick Ear Bag.....</b>	<b>\$</b>



**Edgewood Shooting Bags - Edge Bags - Rear**

Extra rigid, super flat bag base made with a unique material that resists deformation over time. "Overlay Ears" have a durable layer of leather added underneath which adds to shape & performance. Flatter ear space helps eliminate inconsistencies in the transition between riding surface and ear base which remedies drag or grabbing & increases longevity by removing a wear point.

<b>Edge Original:</b>	<b>All bag variables (except the Slick Ears).....</b>	<b>\$</b>
	<b>Slick Ear Bag.....</b>	<b>\$</b>
<b>Edge MiniGater:</b>	<b>All bag variables (except the Slick Ears).....</b>	<b>\$</b>
	<b>Slick Ear Bag.....</b>	<b>\$</b>
<b>EDGEbag Gater:</b>	<b>All bag variables (except the Slick Ears).....</b>	<b>\$</b>
	<b>Slick Ear Bag.....</b>	<b>\$</b>



**Edgewood Shooting Bags - Bag Spacer**

Place underneath your rear bag to add roughly 1/2".

<b>Original.....</b>	<b>\$</b>
<b>MiniGater.....</b>	<b>\$</b>

Shooting Bags & Bag Accessories



**Edgewood Shooting Bags**  
**Special Edition:**  
**Plenty "O" Patches - BR Rear Bag**

Made by Edgewood Shooting Bags, the Special Edition Rear bag is 4" tall bag height, has 3 stich construction with a .400" spread, 2" cordura ear, and a donut base.

Nasa brown .....\$

**Plenty "O" Patches - BR Front Bag**

"New Farley" bag for the new style of Farley Rest tops that are machined from one solid piece of aluminum. 3" fore end width, with a 1-1/4" ear, 1/4" ear tilt. Base measures 5-1/8" x 1-3/4".

**Specify:**

Cordura or Cordura w/leather reinforced sides.....\$



**Edgewood Shooting Bags - Front Bag**

Use "New Farley" bag for the new style of tops that are machined from one solid piece of aluminum. 3" short bag. Base measures 5-1/8" x 1-3/4".

Note: Will not work for the "Old Farley" rest where the top is constructed using hinged side-plates.

**New Farley** Specify Cordura or Cordura w/leather reinforced sides.....\$



**Edgewood Shooting Bags - Dead Bottom**

Will correct any bottom "bulge" that can develop on worn out bags. It also creates a flat surface to stabilize any bag and increases the overall height by 3/4".

**Original**.....\$

**MiniGater**.....\$



**Chromite Heavy Sand**

Black sand to fill your shooting bags.

**Chromite-1** 1 pound.....\$



**21st Century Shooting - Sand Bag Filler**

Machined billet aluminum & stainless steel. Lets you fill the bags as tight as you want.

**PT#711** Bottle included .....\$

**Shooting Bags & Bag Accessories - Protektor Model**



**Owl Ear Front Bags**

For use on a mechanical front rest. All leather and comes empty.  
Base measures: 2 1/4" W x 5 3/4" L x 1" H.

- #1 Sm - 1.5" - 1.75" between ears - most common hunting rifle stocks .....\$
- #2 Med - 2" - 2.5" between the ears - sporter and varmint style forends.....\$
- #3 Wide - 2.75" - 3" between the ears - larger rifles with flat 3"w forends ....\$



**Deluxe Bumble-Bee Rear Bag**

All around rear bag designed to shoot ranges from 200 yards to 1,000 yards. 3 layers of stiff leather with a doughnut that eliminates any rocking movement. Sidewalls have stiff leather which prevents "rounding" of the bag over time. 4" tall to bottom of the ears. All Leather. Comes empty.

- #70 3/8" ear spacing, Mid Cordura, 5"Wx6 3/4"L base. ....\$



**Deluxe Bumble-Bee Rear Bag**

All around rear bag designed to shoot ranges from 200 yards to 1,000 yards. 3 layers of stiff leather and a doughnut to eliminate any rocking movement. Sidewalls have stiff leather which prevents "rounding" of the bag over time. 4" tall to bottom of the ears. All Leather. Comes empty.

- #70SS 3/8" ear spacing, Mid Slick Silver, 5"Wx6 3/4"L base. ....\$



**Small Brick Bag**

Used to rest your trigger hand on, but could also be used for your elbow. All Leather. Comes empty.

- #17 4" W x 5" L x 1 1/2" - 1 3/4" H. bag size. ....\$



**Deluxe BB Bag Stabilizer**

For rear bags that need stability or added height. Bag sits directly on top. Outer edges are filled with sand for stability and to level out uneven surfaces. 1/2" tall. Comes filled.

- #13 or #14 Style choice based on the style of your bag's bottom.....\$



**Shooting Towels**

Pockets on three edges hold sand filled weight tubes which are removed when washing the towel. Weights keep the towel in place on the bench when the wind is blowing. The raised edges keep your brass on the towel. Available in Grey (35-3), Red (35-4), Blue (35-2), or Black (35-1) \*specify colour code when placing the order.

- 24" x 14" .....\$

**NOTE**

any other items available from this manufacturer - Contact us for more info.

Gun Rest & Rest Accessories



**Protektor Model  
Aluminum Long Range Mechanical Front Rest**

Featuring aluminum legs, machined aluminum top, knurled aluminum knobs and adjustable feet.

**Specs:**  
Adjustable height from 4-7/8" - 7", adjustable forend stop, 7/8 threaded rod. Fits standard sized Protektor bags, weight without bag 5.65 lbs, with a bag 6.9 lbs.

- #60 Standard top .....\$
- #61 Windage top.....\$



**PMA Tools - Speedloader Cartridge Caddy**

Attaches to the rest using one of the leg screws and allows the user to position 15 rounds. Works for left or right handed users. Includes a 5 pack of shims that allow the shooter to "clock" the speedloader base so it points where you want it.

- PSL-2PPC PPC for Farley Rest (won't work with 284 Win).....\$



**PMA Tools - Speedloader Cartridge Caddy**

Attaches to the rest using one of the leg screws and allows the user to position 15 rounds. Works for left or right handed users. Includes a 5 pack of shims that allow the shooter to "clock" the speedloader base so it points where you want it. Works for .308, 6 BR, Dasher, BRA, 30 BR, 6.5x47 Lapua, .243, .308 and more.

- PSL-2BR BR for Farley Rest (won't work with 284 Win).....\$



**PMA Tools - Stabilfoot Kit**

This Leg Screw / Stabilfoot Kit attaches to stabilfoot to the bottom of the leg screw, preventing loss and simplifying the set-up of a shooting bench.

- PSF-1000 Farley Rest - 3 leg screws 3/8" (16 thread) .....\$
- PSF-2000 SEB Neo Rest - 3 leg screws 3/8" (16 thread) .....\$



**PMA Tools - Jam Nuts and Washers**

Replacement stainless steel jam nuts for Farley Rest Leg Screws.

- BFS-1050 3/8 - 16 .....\$



**Benchrite - Stabilfeet**

Prevent your rifle rest from moving on bench tops of any material or design. Rest leg points, speed screws and sighter cam points are not affected by holes or imperfections in the bench surface. The 3" feet were designed for Railgun use, but they also work well with Bag Gun rests. Stainless steel tops and neoprene rubber non-slip bottoms.

- BEN-2 2" standard feet (3pk).....\$
- BEN-3 3" rail gun feet (3pk) .....\$



**Gun Rest & Rest Accessories - Lenzi**



**BR Model - Front Rest**

This Bench Rest Front Rest is a heavy base model with a joystick handle. Smooth, solid and very well made with more features than any other joystick type rest on the market.

The rest weighs a hefty, but manageable 25.5 lbs. The footprint is a conventional tripod design that measures roughly 14" wide by 15.5" long.

**#70** .....\$



**LR Model - Front Rest**

This Long Range Front Rest has a skeleton base and a joystick handle made of carbon. 3" long range, horn stop and a double counterweight. Spikes sold separately.

**LFR-1000** .....\$



**Speedloader - 6PPC Cal.**

Features a magic arm that smoothly adjusts to the perfect height.

**Right handed** .....\$

**Left handed** .....\$



**Super Feet - BR**

Replacement feet for the Benchrest front rest.

**Superfeet** Set of 3 .....\$



**Spikes - F Class**

Stainless steel spikes for the Long Range Front Rest.

**Spikes** Set of 3.....\$

Gun Rest Accessories - Lenzi



**Big Cartridge Reloading Press**

Resizing press for Long Range. Will load any, and all cartridges up to and including 50BMG.

This beautifully machined and finished press features stainless steel threaded insert for 7/8-14 dies, bronze ram bushing, removable primer catcher, and mounting plate for permanently mounting to a bench top. Will also accept 1-1/4 dies with removal of the stainless steel insert.

LR Press .....\$



**Swaging SW Bullet Press - Dual Thread**

More and more shooters of all disciplines are making their own bullets. This press is hands-down the best press for making bullets. Accepts both 7/8-14 and 1 1/2 - 12 bullet dies.

Machined from billet steel. Does not include dies or 30° bench mount.

SW Press .....\$



**Small Cartridge Press**

This Benchrest Reloading Press is a truly magnificent little loading press. Sized appropriately to size PPC, BR, and .308 length cartridges.

Features include a bronze ram bushing, stainless steel 7/8 - 14 insert, clamp and primer catcher.

BR Press .....\$



**Benchrest Cleaning Cradle**

Benchrest cleaning cradle to accommodate 3" forend.

Cradel .....\$



**Rear Bags**

Leather with pure nylon (not Cordura) at stock contact points. Special attention paid to keeping the construction straight. Reinforced outer walls with 3 layers of medium stiff leather to prevent swelling. 8"x6" footprint with and extra heavy base of 3 stiff layers of leather. Built-in "donut" and a slightly concave base which seats flat on bench top when filled to prevent rolling.

Approx. 15.5lbs filled with sand (heavy on bottom/white sand in ears).

Long Range Rear Bag 18/20mm Ear Spread.....\$  
 BR22 Rear Bag 15/16mm Ear Spread.....\$

**Remington Replacement Assemblies - Wyatt's Outdoor Custom Rifles**

Wyatt's Outdoor makes detachable magazines and bottom metal for Remington and Howa actions. They also have the extended length internal box assemblies in single fee or staggered feed which allow up to .110" increase in OAL (overall length) of a cartridge. This does require a modification to the action and bolt stop assembly.



Item	Description	Dealer Price
W-A223-4	.223 Detachable Magazine Assembly - 4 shot mag.....	\$
W-A223-10	.223 Detachable Magazine Assembly - 10 shot mag.....	\$
W-M223-4	.223 Magazine - 4 shot.....	\$
W-M223-10	.223 Magazine - 10 shot.....	\$
W-A308-5	.308 Detachable Magazine Assembly - 5 shot mag.....	\$
W-A308-10	.308 Detachable Magazine Assembly - 10 shot mag.....	\$
W-M308-5	.308 Magazine - 5 shot.....	\$
W-M308-10	.308 Magazine - 10 shot.....	\$
W-A3006-5	.30-06 Detachable Magazine Assembly - 5 shot mag.....	\$
W-A3006-10	.30-06 Detachable Magazine Assembly - 10 shot mag.....	\$
W-M3006-5	.30-06 Magazine - 5 shot.....	\$
W-M3006-10	.30-06 Magazine - 10 shot.....	\$
W-A300-5	.300 / Belted Detachable Magazine Assembly - 5 shot mag.....	\$
W-A300-10	.300 / Belted Detachable Magazine Assembly - 10 shot mag.....	\$
W-M300-5	.300 / Belted Magazine - 5 shot.....	\$
W-M300-10	.300 / Belted Magazine - 10 shot.....	\$
W-A338-5	.338 Lapua / Ultra Mag. Detachable Magazine Assembly - 5 shot mag.....	\$
W-A338-8	.338 Lapua / Ultra Mag. Detachable Magazine Assembly - 8 shot mag.....	\$
W-M338-5	.338 Lapua / Ultra Mag. Magazine - 5 shot.....	\$
W-M338-8	.338 Lapua / Ultra Mag. Magazine - 8 shot.....	\$
W-AH308-5	.308 Howa Detachable Magazine Assembly - 5 shot mag.....	\$
W-AH308-10	.308 Howa Detachable Magazine Assembly - 10 shot mag.....	\$
W-MH224-4	.223 Howa Detachable Magazine Assembly - 4 shot.....	\$
W-AR308-5	.308 Ruger 77 Detachable Magazine Assembly - 5 shot.....	\$
W-MR308-5	.308 Ruger Magazine - 5 shot.....	\$

## Magazine Box Guide - Wyatt's Outdoor Custom Rifles

When using Wyatt's standard length boxes, these boxes will work in any receiver designed to accept a factory length Remington M-700 internal magazine box. We do NOT make an ADL version. The BDL boxes may be used, but the stock well will need to be adjusted so the box can not fall away from the receiver when loading. This is normally done by making and installing a small block for each corner of the stock well and then simply glue or glass these blocks in place.

When using extended boxes, our first line of extended boxes (approx. .125" longer than factory) will work in all Remington M-700 receivers designed to use a hinged floor plate and all clones machined for our extended boxes. The Remington receivers and bolt stops will need to be altered for these boxes. On longer extended boxes such as the Baney(3.100"), Mid-length, and CFE-9, the receivers and bolt stops must be altered. MOST CLONES WILL NOT ACCEPT THESE LONGER EXTENDED BOXES. The placement of the bolt stop will dictate whether these boxes will be an option or not.

Staggered feed vs center feed option. The boxes listed with a prefix of MB, are all staggered feed boxes. This means that the receiver rails control the feed process as on most factory rifles. The center feed boxes use the CF prefix. When using a center feed box, the lips of the magazine box control the feeding.

All of our boxes are designed to be used with either a factory hinged floor plate, Hawkins Oberndorf hinged floorplate, Hawkins M5 hinged floor plate, or PTG hinged floorplates.

Item	Description	Dealer Price
<b>W-CFE-5</b>	Rem SA WSM, Extended Length, Center Feed Magazine Box - 2.995" .....	\$
<b>W-CFE-6</b>	Rem SA WSM, Standard Length, Center Feed Magazine Box - 2.865" .....	\$
<b>W-CFE-9</b>	Rem Lapua / Ultra, Extended Length, Center Feed Magazine Box - 3.990" .....	\$
<b>W-CFE-12</b>	Rem LA, Extended Length, Center Feed Magazine Box - 3.825" .....	\$
<b>W-CFE-13</b>	Rem LA, Standard Length, Center Feed Magazine Box - 3.710" .....	\$
<b>W-MBE-3</b>	Rem Lapua / Ultra, Extended Length Staggered Feed Magazine Box - 3.825" .....	\$
<b>W-MBE-4</b>	Rem SA WSM, Extended Length Staggered Feed Magazine Box - 2.995" .....	\$
<b>W-MBE-5</b>	Rem SA, Extended Length, Staggered Feed Magazine Box - 2.995" .....	\$
<b>W-MBE-2</b>	Rem LA, Extended Length, Staggered Feed Magazine Box - 3.825" .....	\$
<b>W-BR Box</b>	Remington BR Box - BR and Dasher cases .....	\$
<b>W-PRC-BS</b>	Wyatt's PRC Bolt Stop - For Mid-length SA Box .....	\$
<b>W-PRC Long</b>	Wyatt's PRC Long Action Magazine Box .....	\$
<b>W-PRC Med</b>	Wyatt's PRC Medium Action Magazine Box .....	\$
<b>W-PRC Short</b>	Wyatt's PRC Short Action Magazine Box .....	\$
<b>W-308 SS</b>	.308 Single Shot Follower SA - Flush Mount .....	\$
<b>W-SA</b>	Remington SA Follower .....	\$
<b>W-LA</b>	Remington LA Follower .....	\$
<b>W-SAXL</b>	Remington SA Follower Extended Length (MBE-4&5) .....	\$
<b>W-LAXL</b>	Remington LA Follower Extended Length (MBE-2&3).....	\$
<b>W-Mag Loader</b>	Magazine Loader .....	\$
<b>W-Spring</b>	Follower Spring .....	\$
<b>W-BL-Screw</b>	Remington M-700 Guard Screw - Black .....	\$
<b>W-SS-Screw</b>	Remington M-700 Guard Screw - SS.....	\$



**Muzzle Brakes\***



Item	Description	Dealer Price
<b>DO-MB-CM875</b>	CM - .875" diameter (5/8" x 24 tpi).....	\$ *
<b>DO-MB-CM1000</b>	CM - .1000" diameter (3/4" x 24 tpi).....	\$ *
<b>DO-MB-SS875</b>	SS - .875" diameter (5/8" x 24 tpi).....	\$ *
<b>DO-MB-SS1000</b>	SS - .1000" diameter (3/4" x 24 tpi).....	\$ *



**Harrell's Precision - Tact Muzzle Brakes\***

Use to reduce recoil. Made of the finest materials, 41L40 steel and 416 stainless, and single point tool threaded on a CNC lathe to insure threads are square with the end and bore. They are never tapped.

Item	Description	Dealer Price
<b>HP-CM3/4</b>	CM 3/4" x 1/2" x 28 tpi.....	\$
<b>HP-CM1</b>	CM 1" x 5/8" x 24 tpi.....	\$
<b>HP-SS3/4-28</b>	SS 3/4" x 1/2" x 28 tpi).....	\$
<b>HP-SS3/4-24</b>	SS 3/4" x 5/8" x 24 tpi.....	\$
<b>HP-SS7/8</b>	SS - 7/8" x 5/8" x 24 tpi.....	\$



**Harrell's Precision - Radial Muzzle Brakes \***

New design exits gas straight out of each port parallel. Must be bored .02 over bullet diameter before firing.

Item	Description	Dealer Price
<b>HP-Radial</b>	SS - 5/8" x 1/2" x 28 tpi.....	\$
<b>HP-Radial</b>	CM - 5/8" x 1/2" x 28 tpi.....	\$
<b>HP-Radial</b>	CM - 3/4" x 1/2" x 28 tpi.....	\$
<b>HP-Radial</b>	SS - 3/4" x 1/2" x 28 tpi.....	\$



**Harrell's Precision - V-Tact Muzzle Brake \***

Stainless Steel.  
New design exits gas straight out of each port parallel. Must be bored .02 over bullet diameter before firing.

<b>HP-V-Tact</b>	SS 1" x 5/8" x 24 tpi.....	\$
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*\*Available while quantities last*

**NOTE**

\*Requires a gunsmith to fit and finish.  
\*All brakes must be bored .020" over bullet diameter and installed by a Gunsmith.

**Gun Barrels, Tuners, Triggers & Scope Rings**

**HW Precision Barrels**

HWP (Hugh Williamson Precision) has the mandate to supply the highest quality rifle barrels suitable for use in competition, field and tactical applications. Using quality materials and a no-holds barred approach to producing the finest barrels, you will not be disappointed when you select an HWP barrel for your latest project as the emphasis is on quality, not quantity which effectively produces the best possible barrel. Each barrel is inspected for uniformity and hand lapped to the required finish.



Hugh is a 4-time member of Team Canada at the World Benchrest Championships as well as a past Canadian Champion and most recently placed 6th overall at the World Benchrest Championships.

**Made in Canada.**

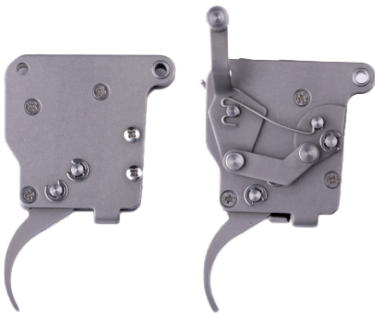
**HW Prec** Stainless Steel ..... **call for pricing**



**Polar Precision Tuners**

To enhance precision and accuracy while offering a larger tuning window.

**PP-1** 4 oz. 875 x 32 tpi .....\$



**Jewell Triggers**

**Remington 700/40X Style Benchrest**

Left or right-handed actions. Pull weight is adjustable to as little as 1.5 oz. up to 3 oz.

**BR** .....\$

**Remington 700/40X Style with Top Safety & Bolt Release**

Right-handed actions only. Pull weight is adjustable to as little as 1.5 oz. up to 3 lbs.

**HVRTSBR** .....\$



**Harrell's Precision - Aluminum Scope Rings**

The ring heights are measured from the top of the dovetail to the center of the scope bore. Rings are available in 3 sizes: Short - 1.1", Medium - 1.3", Tall - 1.5".

Item	Description	Dealer Price
<b>HP-30-ST</b>	30mm Scope Ring (single screw) 1.5" tall - 5" wide .....	\$
<b>HP-30-DT</b>	30mm Scope Ring (double screw) 1.5" tall - .75" wide .....	\$
<b>HP-30-CT</b>	30mm Combo Scope Ring (combo set) 1.5" tall.....	\$
<b>HP-1-ST</b>	1" Scope Ring (single screw) 1.5" tall - .5" wide.....	\$
<b>HP-1-DT</b>	1" Scope Ring (double screw) 1.5" tall - .75" wide.....	\$
<b>HP-B-#6</b>	Scope Base (6-48 screws) 1.360 round action .....	\$
<b>HP-B-#8</b>	Scope Base (8-40 screws) 1.360 round action .....	\$

**Scope Ring Alignment, Lapping, & Leveling**



**Miles Gilbert Bedrock Glass Bedding Kit**

Achieve the best possible fit between your stock and action, by bedding your rifle with this modern, high-strength epoxy. Ideal for wood, laminated and synthetic stocks. The viscosity of Bedrock can be changed by adding Microballoons, and is easily dyed to match the color of the stock.

**Kit includes:** 2oz Resin, 2oz Hardener, Brown and Black Dye, 4oz Microballons, Mixing Cups, Mixing/Applicator Sticks, Measuring Spoons, Release Agent, Daubers for application of Release agent, 2 feet of Surgical Tubing, 1oz of Modelling Clay, 28 pages of comprehensive, illustrated instructions.

**BTI-190274** .....\$



**Wheeler - Scope Ring Alignment and Lapping Kit**

For installing a scope on a firearm. Alignment bars provide perfect alignment of both rings and will help diagnose any vertical or horizontal misalignment issues. The lapping bar laps the rings to improve alignment to reduce stress on the scope while improving the grip of the rings on the scope. Also serves as a lever to rotate dovetail rings into place. Lapping the rings helps to minimize & prevent marring.

**BTI-305172** .....\$ \*



**Wheeler - Scope Ring Alignment and Lapping Kit**

For installing a scope on a firearm. Alignment bars provide perfect alignment of both rings and will help diagnose any vertical or horizontal misalignment issues before damaging the scope.

**BTI-204061** 1" .....\$ \*

**BTI-633266** 30mm.....\$ \*



**Wheeler - Level-Level-Level**

Simple, and accurate scope levelling system ensures your crosshairs aren't misaligned which causes unreliable scope adjustments. The scope is levelled to your receiver, not to the top of a scope base. This scope mounting level works with practically any bolt-action rifle and is adaptable to multiple designs.

**BTI-113088** .....\$ \*



**Wheeler - Trigger Pull Scale**

Accurately measures trigger pull weight from 8 ounces to 8 pounds. It features an ergonomically shaped handle for consistent direction of pull. Highly visible increment markings and easy to read sliding indicator that stays on the maximum weight registered making it easy to read. It measures in 2 ounce increments and is accurate to +/- 2 oz. The trigger pull scale is an excellent tool to use when adjusting triggers to ensure accuracy and maintain safe performance.

**BTI-309888** .....\$ \*

*\*Available while quantities last*

## Reloading Tools & Lubricant - Redding



### Imperial Sizing Die Wax

Use inside and outside the case neck to reduce drag on both the die and size button without concern of powder contamination.

- ISW-1 1 oz.....\$
- ISW-2 2 oz.....\$



### Imperial Bio-Green Case Lube

Highly effective, plant-based sizing lube is biodegradable, renewable, and will not stain your brass. Easy water clean-up makes it perfect for use with ultrasonic case cleaners.

- ISW-3.....\$



### Imperial Dry Neck Lube

Use inside and outside the case neck to reduce drag on both the die and size button without concern of powder contamination.

- INL-1 1 oz.....\$
- INL-3 Convenience Pack (3/pk)..\$



### Imperial Neck Application Media

Media consists of high-density ceramic spheres that are pre-charged with the lube. Can be used with all cartridge cases including .17 Cal.

- INL-2.....\$



Item	Description	Dealer Price
69100	Small Decapping Die - .22 - .50 Cal.....	\$
76999	Neck Sizing Bushings Storage Box.....	\$
11699	Shell Holder Storage Box.....	\$
11601	Competition Shell Holder Set - .473".....	\$
11606	Competition Shell Holder Set - .523".....	\$
11612	Competition Shell Holder Set - PPC.....	\$
* 76xxx	Titanium Nitride Neck Bushing - 76+ bushing size.....	\$
* 73xxx	Steel Neck Bushing - 73+ bushing size.....	\$
77211	.SB "S" Type 6PPC Full Length Sizing Die.....	\$
77201	SB "S" Type 6BR Full Length Sizing Die.....	\$
77317	"S" Type 6BR Full Length Sizer Die.....	\$
92317	6BR Norma Bullet Seater Die.....	\$
12012	Case Lube Kit - Pad & Lube.....	\$
13000	Powder Funnel - .22 - .45 Cal.....	\$
97000	Big Boss II Reloading Press.....	\$

\* Specify size needed

### NOTE

Contact us if you don't see the item you're looking for on this page.



**Primer Pocket Tools**



**Benchrite - Adjustable Primer Pocket Uniformer**

Can be adjusted to clean up and uniform the bottoms of your primer pockets regardless of variances in brass manufacturing. Primer pockets vary in depth by case manufacturers and many pre-set uniformers either do not clean up the bottom or they take out too much brass. The 1/2" diameter collar on this uniformer makes it easier to keep the uniformer square to the case head. Cutter is set to the mid-range of the SAMI spec for primer pocket depth for both small and large primer pockets. The small uniformer will also work for small pistol primer pockets. Uniformer cutter is carbide, the collar, handle insert and set screws are stainless steel.

**BEN-SM Rifle** .....\$

**BEN-LG Rifle** .....\$



**K&M Precision Shooting - Primer Pocket Correction Tool**

Designed with a drive shank to be used with your cordless screwdriver or either of K&Ms handles. K&Ms primer pocket correction tool uses a carbide cutter with a preset depth, ensuring you consistently square the primer pocket bottom.

**CARSMPCT** Small Pistol & Rifle set to .122" depth .....\$



**J. Dewey - CR Crocogator, Universal Primer Pocket Cleaning Tool**

Known as the "Baby Crocogator" (because it bites on both ends), cleans both large and small primer pockets. Small diamond shaped teeth assure proper cleaning of carbon from the bottom of the pocket. Made from hardened steel, this will last a lifetime.

**CR** .....\$



**21st Century - Primer Pocket Uniformer**

Depth adjustable primer pocket uniformer with a carbide cutter. Uniforms large and small primer pockets by switching ends on the precision ground carbide cutter.

**PT#500** .....\$



**PMA - Small Lapua Primer Pocket Ultimate Uniformer**

Complete with handle and power adapter. Fits the PPC, BR and 6.5x47 Lapua brass. Features: small diameter cutting end (an oversized uniformer can prematurely loosen the primer pocket), uniforms the bottom corners and will cut some of the bottom without making the primer pocket deep enough to have a negative impact on ignition, solid carbide to prevent losing the adjustment, 1/2" dia. shank prevents digging into the base of your cases.

**PPU-5000** .....\$



**PMA - Cutter (ONLY) for Solid Carbide Rifle Primer Pocket Uniformer**

This large primer pocket version will fit the uniformer handle, and will not dig into the case base. It is ground a little on the deep side to accommodate the depth of premium brass but is still within SAAMI specs.

**PPU-5100** Small, for Lapua brass .....\$

**PPU-6100** Large .....\$

## Priming and Reloading Tools

### 21st Century Shooting - Priming Tools



Item	Description	Dealer Price
PT#1206-125	Super Precision Priming Tool (sm & lg punch) .00125/click primer depth adjustment.....	\$
PT#1207-PPC	Priming Tool - Shell Holder - PPC.....	\$
PT#1207-02	Priming Tool - Shell Holder - .308.....	\$
PT#1207-04	Priming Tool - Shell Holder - .223.....	\$
PT#1207-05	Priming Tool - Shell Holder - Mag.....	\$

\* Many more sizes available. Ask for more details!



### K&M Precision Shooting - Primer Deluxe Tool with #12 (PPC) Shell Holder

Takes the guessing out of getting consistent primer seating.



PDMOD-12	.....	\$
PDCSPrime	Priming Tools Case (case only).....	\$



### 21st Century Shooting - Case Holder with Driver

For hand turning brass with power driver or drill. PPC Small primer.

\*Case Holders in any size are available. Ask for more details!

PT#906-PPC	.....	\$
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### PMA Tools - Micro Die Adjuster - w/Thumb Screw Upgrade

Replaces your existing lock ring and can be used with nearly any 7/8" - 14" full length sizing die. Allows you to easily make adjustments to your "shoulder bump" as fine as .0005". Thumb screw is for locking the adjustment in place.

PDA-1000	.....	\$
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### K&M Precision Shooting - Professional Flash Hole Uniformer

Increase accuracy by simultaneously reaming, de-burring and chamfering the inside of the flash hole. This tool provides uniformity with a pre-set depth stop, (Gage), surrounding the tool steel cutter, eliminating the need to trim the case to a precise or consistent length.

UPPPC062	PPC - 0.062" (replacement cutter available separately).....	\$
UPSTD080	Standard - 0.080" (replacement cutter available separately).....	\$



### 21st Century Shooting - Flash Hole Debur Tool

This unique tool features a full length, guide-machined bushing that is carried with the tool. A ground cutting tip to debur the inside of flash holes (not a center drill) and chamfer flash holes. The built in depth stop allows you to feel it stop cutting when proper chamfer is achieved. Designed to index off the case floor (or web).

PT#938B-S	6mm/.243 bushing style - Sm flash hole (6BR/PPC).....	\$
PT#940B	7mm bushing style.....	\$

\*Additional Caliber Tools Available - Sm or Lg Flash hole  
(Will index off the case floor (or web).

## Case Holders, Neck Turning & Neck Expanding Tools - PMA Tools



**Case Holder:** Machined from solid stainless steel. Head specific & will work with our Case Holder Drivers for powering the neck turning operation as well as other case-prep operations. Also works as one-piece upgrade for the Sinclair Priming Tool.

**Driver for Case Holder:** Works with the PMA Case Holder and are primer-pocket specific for either the small or large rifle primer pockets.



Item	Description	Dealer Price
<b>PCD-1000</b>	Primer Pocket Case Driver (small) 1/4" hex head .....	\$
<b>PCD-1001</b>	Primer Pocket Case Driver (large) 1/4" hex head Primer Pocket .....	\$
<b>PCH-1PPC</b>	Shell Holder - PPC Case .....	\$
<b>PCH-1308</b>	Shell Holder - BR / .308 / .284 Case .....	\$
<b>PCH-1223</b>	Shell Holder - .223 Case .....	\$
<b>PCH-1Mag</b>	Shell Holder - Standard Magnum Case .....	\$

## Neck Turning / Expanding

Carbide expanding mandrels offer a reduction in galling and scratching both on the inside of the case neck and the mandrel itself. Lubricant is still recommended when expanding the case necks. Mandrels can also be used to iron out dings and flat spots on new brass not destined to be neck turned. Neck expander Mandrels are designed to work with both Sinclair and 21st Century Expander Dies.



Item	Description	Dealer Price
<b>PED-1000</b>	Expander Die with Lock Ring (Mandrel extra) .....	\$
<b>PCX-1022</b>	Expander Mandrel (Carbide) - .22 Cal.....	\$
<b>PCX-1024</b>	Expander Mandrel (Carbide) - 6mm / .24 Cal.....	\$
<b>PCX-1025</b>	Expander Mandrel (Carbide) - .25 Cal.....	\$
<b>PCX-1026</b>	Expander Mandrel (Carbide) - 6.5mm / .26 Cal. ....	\$
<b>PCX-1028</b>	Expander Mandrel (Carbide) - 7mm / .28 Cal.....	\$
<b>PCX-1030</b>	Expander Mandrel (Carbide) - .30 Cal.....	\$
<b>PCM-1022</b>	Neck Turning Mandrel (Carbide) - .22 Cal. ....	\$
<b>PCM-1024</b>	Neck Turning Mandrel (Carbide) - 6mm / .24 Cal. ....	\$
<b>PCM-1025</b>	Neck Turning Mandrel (Carbide) - .25 Cal. ....	\$
<b>PCM-1026</b>	Neck Turning Mandrel (Carbide) - 6.5mm / .26 Cal.....	\$
<b>PCM-1028</b>	Neck Turning Mandrel (Carbide) - 7mm / .28 Cal. ....	\$
<b>PCM-1030</b>	Neck Turning Mandrel (Carbide) - .30 Cal. ....	\$
<b>PXM-1017</b>	Expander Mandrel (Stainless Steel) - .17 Cal.....	\$
<b>PXM-1022</b>	Expander Mandrel (Stainless Steel) - .22 Cal.....	\$
<b>PXM-1024</b>	Expander Mandrel (Stainless Steel) - 6mm / .24 Cal.....	\$
<b>PXM-1025</b>	Expander Mandrel (Stainless Steel) - .25 Cal.....	\$
<b>PXM-1026</b>	Expander Mandrel (Stainless Steel) - 6.5mm / .26 Cal. ....	\$
<b>PXM-1028</b>	Expander Mandrel (Stainless Steel) - 7mm / .28 Cal.....	\$
<b>PXM-1030</b>	Expander Mandrel (Stainless Steel) - .30 Cal.....	\$
<b>PXM-1033</b>	Expander Mandrel (Stainless Steel) - .33 Cal.....	\$
<b>PTM-1017</b>	Neck Turning Mandrel (Stainless Steel) - .17 Cal. ....	\$
<b>PTM-1022</b>	Neck Turning Mandrel (Stainless Steel) - .22 Cal. ....	\$
<b>PTM-1024</b>	Neck Turning Mandrel (Stainless Steel) - 6mm / .24 Cal. ....	\$
<b>PTM-1025</b>	Neck Turning Mandrel (Stainless Steel) - .25 Cal. ....	\$
<b>PTM-1026</b>	Neck Turning Mandrel (Stainless Steel) - 6.5mm / .26 Cal.....	\$
<b>PTM-1028</b>	Neck Turning Mandrel (Stainless Steel) - 7mm / .28 Cal. ....	\$
<b>PTM-1030</b>	Neck Turning Mandrel (Stainless Steel) - .30 Cal. ....	\$
<b>PTM-1033</b>	Neck Turning Mandrel (Stainless Steel) - .33 Cal. ....	\$

## Action Wrenches, Neck Turning Tools & Lubricant - PMA Tools



**Neck Turning Tool:** This tool adjusts by moving the mandrel toward or away from the stationary cutter with VERY minimal backlash & uses a super-fine 80TPI drive screw giving you .0002" adjustment between each mark. *Tool does not include the mandrel.* Accepts PMA or Sinclair Neck Turning Mandrels.

**Carbide Cutter:** Replacement cutter for our PMA Neck Turning Tools. If you want to convert your neck tool to a different shoulder angle or if you feel your existing cutter is losing it's edge.

Item	Description	Dealer Price
PNT-103	Neck Turning Tool - mic depth gauge - 30° cutter ..... BR/PPC.....	\$
PNT-104	Neck Turning Tool - mic depth gauge - 35° cutter ..... .284 and WSM family cartridges.....	\$
PNT-106	Neck Turning Tool - mic depth gauge - 20° cutter ..... .308 family and .338 Lapua.....	\$
PNT-175	Carbide Neck Turning Tool Cutter - 17.5° ..... .30-06 Cal.....	\$
PNT-020	Carbide Neck Turning Tool Cutter - 20° ..... .308 family and .338 Lapua.....	\$
PNT-023	Carbide Neck Turning Tool Cutter - 23° ..... .223 Cal.....	\$
PNT-030	Carbide Neck Turning Tool Cutter - 30° ..... BR/PPC.....	\$
PNT-040	Carbide Neck Turning Tool Cutter - 40° ..... short-neck cartridges (6mm).....	\$



### Neck Turning Lubricant

Works great with stainless steel and carbide mandrels. Acts as both a lubricant and coolant. This oil keeps your turning mandrel slick and won't drip all over. Flip top bottle with a pleasant spice scent.

**PNL-1000** 4 oz. bottle ..... \$



### Action Wrenches

For those shooters or gunsmiths that prefer to use a torque wrench to maintain the exact headspace each time a barrel is swapped. Manufactured from stainless steel to ensure it's strong, rust resistance, and most importantly, softer than the actions and barrels we are fitting together.



A non-ratcheting (low-profile) torque wrench is suggested when installing barrels with the action still in most stocks (important for the glue-ins).

Remington Wrench will work for Remington Actions. Right or left handed. Will also work in most Kelby, Borden, some Defiance, and a multitude of others.

All heads are 5/8" hex.



Item	Description	Dealer Price
PHW-1000	Bat 2 Lug Hex End Action Wrench.....	\$
PHW-1050	Bat 3 Lug Hex End Action Wrench.....	\$
PHW-1075	Remington Hex End Action Wrench.....	\$
PHW-2015	Bernard P Hex End Action Wrench.....	\$
PHW-2075	Borden & Kelbly Hex End Action Wrench.....	\$



**Dies, Case Holders & Case Trimmers - L.E. Wilson**

**Case Holders**

Holds the case for trimming, primer pocket reaming, neck reaming and de-burring with our Uniform De-burring Tool. It provides ultimate accuracy and uniformity for trimming your cases. Designed to be used together with the Wilson Case Trimmer.



**New Case Holders (N)** are for new and full length sized cases. *\*If there is no New Case holder for your caliber, choose the standard Fired Case holder.*

**Fired Case Holders** are for neck-sized cases.

Item	Description	Dealer Price
<b>CH-223</b>	Case Holder - .223 Rem.....	\$
<b>CH-308W*</b>	Case Holder - .308 Win (family).....	\$
<b>CH-BR*</b>	Case Holder - BR (family).....	\$
<b>CH-257R</b>	Case Holder - .257 Robert / 6mm Rem.....	\$
<b>CH-65CRE*</b>	Case Holder - 6/6.5 Creedmoor.....	\$
<b>CH-3006</b>	Case Holder - .25-06, .30-06, .270 WIN, .280 Rem.....	\$
<b>CH-264*</b>	Case Holder - .264, 7mm, 300 Stand Mags.....	\$
<b>CH-PPC*</b>	Case Holder - PPC.....	\$
<b>CH-Dash</b>	Case Holder - Dasher.....	\$

*\* Available as a New Case Holder (add an N in front of Item number)*

**Dies and Accessories**

<b>BS60-PPC</b>	Inline Seater Die - 6 PPC.....	\$
<b>S6M-PPC</b>	Micrometer Inline Seater Die - 6 PPC.....	\$
<b>FLD-PPC</b>	SS Full Length Bushing Die - 6 PPC.....	\$
<b>NDB-SS</b>	Neck Die SS Decapping Base.....	\$
<b>BNB-STA</b>	Inline Seater Die - Base only.....	\$
<b>B*</b>	Neck Size Bushing.....	\$

*\* Specify size needed*

**Case Trimmers**

Wilson Case Trimmers have been in production since 1936.

**Case Length Trimmer Kit**

Trims .17 - .45 Caliber Cases. New stainless steel has a long lasting finish. Base is coated with black oxide. Major adjustment in the Stop Screw.

**Case Length Micro Trimmer Kit**

Trims .17 - .45 Caliber Cases. New stainless steel has a long lasting finish with Micrometer adjustment. Base is coated with black oxide finish. 304 Stainless Steel Handle included with Micrometer Trimmer.

Item	Description	Dealer Price
<b>CTS-RKITU</b>	Case Trimmer Kit: with stand.....	\$
<b>CT-SS Kit</b>	Case Trimmer with micro stop.....	\$
<b>CT-RGSTD</b>	Case Trimmer stand only.....	\$
<b>CT-SSCLMP</b>	Case Holder clamp only.....	\$

**NOTE**

Contact us if you don't see the item you're looking for on this page.



## Loading Equipment & Tools



### Frankford Arsenal - Quick-N-EZ Bullet Puller

This impact-style tool separates the bullet from the brass with one stern "whack". Three different collets are included allowing you to pull bullets from just about every caliber from 22 Hornet to 45-70, whether rimmed or rimless.

**BTI-836017** .....\$

**BTI-737910** Replacement Aluminum Collet (3/pk).....\$



### PMA Tools - Bullet Puller - 6mm

This bullet puller is one piece and completely self-contained. Eliminates the need for pliers, or a press.

Simply drop the loaded or dummy cartridge into the false chamber, tighten the clamp on the bullet, and back out the false chamber by unscrewing it from the main body. Loosen the clamp so the bullet can drop free, undamaged.

**PBP-2024** PPC / BR & various other 6mm Cal. ....\$



### PMA Tools - Loading Block

Blocks are CNC machined from solid Delrin. There is a second thru hole for the neck to go through allowing the soot, brass chips and other debris to fall through. Blocks also have rubber feet preventing sliding and to allow the debris to fall free of the loading block. *\*Specify size needed*

**PLB-1000** PPC Loading Block - 30 rounds.....\$



### Hornady® - Precision Lab Scale

The most precise tool available for measuring on your reloading bench. This scale provides a .01 grain readout and brings the science to reloading. Cable provided.

Features:

- 3,000 grain capacity
- High and low sensitivity
- Easy calibration
- Print to spreadsheet function.

**050118** .....\$



### Tanita - Digital Mini Scale (The Standard)

4 weighing modes - gram, troy ounce, and grain. A professional accuracy level of 0.01, and a .05 grain graduation. Incorporates a draft-eliminating shield to remove even the slightest influence from drafts or air currents. Provides highly accurate readings on its easy-to-read 5 digit LCD.

Features both tare and calibration functions, stability indicator, energy saving auto power-off, and a low battery indicator. Does not need to be calibrated each time the scale is shut off.

**1210N** .....\$

**Equipment - Reloading Presses**



**Harrell's Precision - Precision Combo Press**

Rigid, portable, light weight and user friendly. The total weight of the press is about 6.75 lbs, it's 10.125 inches in length, and with the C clamp removed is 1.5 inches thick. It has a ram stroke of 2.5", making it ideal for loading most target ammo at the range. Will resize up to 30.06 length cases including short mag. Has 2 rams - 1 for resizing and 1 for seating bullets with straight line Wilson dies. Comes with removable heavy-duty C clamp.

**HP-Combo** .30-06 max case length.....\$



**Harrell's Precision - Precision Compact Press**

3 sizes available:  
 PPC (for PPC, BR & shorter cases),  
 .308 (for .308 or shorter cases), or  
 Mag (for up to 2.9" cases and seat bullets).  
 \*All use standard RCBS type shell holders.

**HP-Compact** Specify size needed.....\$



**Harrell's Precision - Precision Bullet Seating Arbor Press**

Brass pinion gears & shaft bushing make the ram action very smooth. The base is made from nickel plated steel, and the remaining parts are from aircraft quality aluminum and stainless steel.

**HP-Arbor** opening 6" max.....\$



**21st Century Innovation - Arbor Press**

Designed for use with seating and neck sizing hand dies. The lightweight stainless steel & aluminum design is ideal for transport and fits into almost any range bag without disassembly, but can easily be broken down & reassembled quickly with an allen wrench. Adjustable to 9" of clearance. Does not require a clamp to function, but pre-drilled holes make it easily mounted. Not designed for use with full length sizing dies. 3/4 diameter post and a 4" x 5" base.

**1007-Right** .....\$



**K+M - Precision Reloading Arbor Press**

To be used with inline bullet seating and neck sizing dies at home or at the range. A reference scale is etched on the column of the press for height adjustment (hex key included) and die placement target on the base to position your die under the press ram. Newly designed toggle link has a smooth feel to provide the reloader with critical sensitive feedback. Mounting holes in the base.

**ABPressRH** .....\$



**K+M - Arbor Press Case**

Watertight, dust-tight, impact resistant protective case. Not compatible with extra long column.

**2800Case** .....\$

## Equipment - Powder Measuring



### Harrell's Precision - Powder Measuring

Culver-Style powder measures with needle bearing built into each side for a smooth, accurate and repeatable throw.

**NOT FOR USE WITH BLACK POWDER.**

Item	Description	Dealer Price
HP-BPR	BR Premium Powder Measure - 8 oz. bottle (6-60 grain) .....	\$
HP-CCM	Classic Culver Powder Measure - 16 oz. bottle (6-120 grain) .....	\$
HPB-8	Powder Bottle - 8 oz.....	\$
HPB-16	Powder Bottle - 16 oz.....	\$
HP-PM	Powder Measure Stand (adjustable height) OAL 10 1/2" .....	\$
HP-DT-6	Powder Measure Drop Tube - 6" .....	\$
HP-DT-8	Powder Measure Drop Tube - 8" .....	\$
HP-DT-10	Powder Measure Drop Tube 10" .....	\$
HP-Bump G	30° Brass Shoulder Bump Gauge - PPC/BR.....	\$



### PMA - Powder Measure & Drop Tube Stand

For any clamp-on style powder measure. Adjustable for height and bench thickness. Thru hole will accommodate 1/2" diameter tube or funnel. Top rotates fully for best position of powder measure or drop tube/funnel.

PPS-3000 .....\$



### Frankford Arsenal - Platinum Series Powder Trickler

Allows very small amounts of powder to be dispensed to achieve precise load weights. Dust/moisture covers protect powder while in the trickler. Designed to work for all powder types, scales and reloading equipment. Heavy machined steel to prevent tip-overs, and a large powder capacity.

BTI-903535 .....\$



### Redding Reloading - Powder Trickler

Brings underweight charges up to accurate readings fast. Turn the knob to add powder to the scale pan a granule or two at a time. Solid, stable, low center of gravity. Ideal height for most powder scales. A full pound of solid steel.

05000 Model No. 5 .....\$



### Benchrite - Delrin Powder Funnel with Tube

Aluminum ferruled drop tube with a small (2 1/2") opening. The funnel is attached mechanically (no glue), and the PPC case neck inserts into the bottom of the tube to prevent powder spillage. No static problems with the smooth flow of powder through the funnel and tube. The counter bored tube end will accept cases up to a .271" neck diameter. Works for 31+ grains of N133.

BEN-Funnel PPC - 10" .....\$


BEN-Funnel-3 PPC - 8".....\$



sales@plentyopatches.com  
www.plentyopatches.com



**403.752.4446**

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