2022





PRODUCT CATALOGUE



403.752.4446

www.plentyopatches.com

sales@plentyopatches.com

Brands carried by Plenty O Patches











SWEET'S 7.62 SOLVENT

Wyatt's Outdoor



















































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.

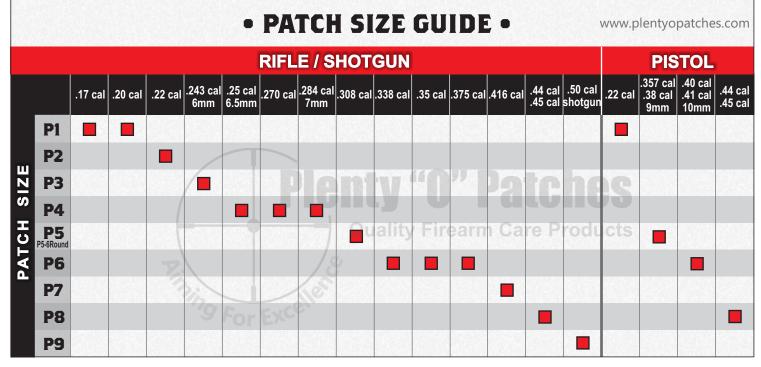
Available in packages of 100, 500 (or 600) as indicated below.

(P) - Pistol

100 /PK C	Cost	Description	Inches	500 or 600 /PK	Cost
		.17 Cal. to .20 Cal	3/4	P1-500\$	
*P2-100\$.22 Cal	1 1/8	*P2-500\$	
*P3-100\$.243 Cal. 6mm	1 1/4	*P3-500\$	
*P4-100\$.25 Cal. 6.5mm .270 Cal. 7mm .284 Cal	1 %	*P4-500\$	
P5-100\$.30 Cal. .357 Cal. (P) .38 Cal. (P) 9mm (P)	1 ½	P5-500\$	
		.30 Cal. .357 Cal. (P) .38 Cal. (P) 9mm (P) ROUND	1 ½	P5-600R\$	
P6-100\$.338 & .35 & .375 Cal. .40 & .41 & 10mm (P)	1 3/4	P6-500\$	
P7-100\$.416 Cal	2	P7-500\$	
P8-100\$.44 Cal. (P) .44 Cal. .45 Cal. (P) .45 Cal	2 1/4	P8-500\$	
P9-100\$.50 Cal. Shotgun Black Powder	2 3/4	P9-600\$	
P11-100\$		Army Style - for loop or PH Jags	1 ¾ x 4	P11-600\$	

MOTE

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



CLEANING TOOLS !==

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, hardto-reach places.

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



Cotton Tail Swabs

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

POP-2 Large Cotton Head 6" Wood Handle (100/pk).....\$ POP-2.2 Jumbo Rayon Head (1/2") 16" Polypropylene Handle (100/bx).....\$



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\$

Polymer Cleaning Picks

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

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



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\$

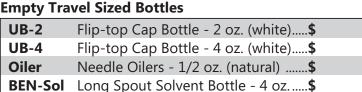














Specialty Gun Cleaning Brushes

GB-B	Brass Bristles\$
GB-N	Nylon Bristles\$
GB-M16	Nylon Bristles - Double-Ended\$
GB-S	Stainless Steel Bristles\$
BZDE	Bronze Utility Brush - Double-Ended .\$



WypAll All Purpose Wipers

Easily absorbs liquid, lubricants and oils. 11" x 10.4"

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



Hygenall LeadOff Cleaning Wipes

Removes lead, Zinc, Cadmium, Mercury, Chromium, & other toxic metals.

LDW 45 / container.....\$



Cotton Rag Cloths

100% Cotton Flannel Fabric. 18" x 22" (new size)

POP-5 each\$



Isopropyl Alcohol - 99%

To clean any left-over residue from cleaning products.

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

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, BA, BU in front of item number eg. B-17, BA-17 or BU-17).

Item	Description		B (Tube)	BA (12/bag	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 / Gre	enade 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. BA. BU in front of item number ea. B-17N. BA-17N or BU-17N).

	, , , , , , , , , , , , , , , , , , ,	em number eg. b-17N, bA-17N		
Item	Description		B (Tube)	BU (Bulk)
17N	.17 Cal	•	\$	\$
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			\$
6NS	.50 Cal	8/32 Male Thread		\$
6.5NS	.50 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, BA, BU in front of item number eg. B-17, BA-17 or BU-17).



Item	Description	B (Tube)	BU (Bulk)
17P	.17 Cal5/40 Male Thread	\$	\$
22P	.22 Cal8/32 Male Thread	\$	\$
38P	.38/.357/9mm Cal8/32 Male Thread	\$	\$
41P	.40/.41/10mm Cal8/32 Male Thread	\$	\$
44P	.44 Cal8/32 Male Thread	\$	\$
45P	.45 Cal8/32 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.

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



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

Item	Description	Dealer Price
CH-16	AR15/M16 Brush223/5.56mm Cal. (8/32 Male) Use with CHR R	od\$
CH-AR308	AR10 Brush308/7.62mm Cal. (8/32 Male)	\$
CH-308	.308/7.62mm Cal. (8/32 Male) For bolt action rifle - Use with CHR	Rod.\$
CH-338	.338 Cal. Brush (8/32 Male)	\$



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.

Item	Description	Dealer Price
B-22NA	.22/.223 Cal. Brush8/32 Male Thread	\$
B-24NA	.24/.243/6mm Cal. Brush8/32 Male Thread	\$
B-25NA	.25/6.5/7mm Cal. Brush8/32 Male Thread	\$
B-30NA	.30/.308 Cal. Brush8/32 Male Thread	\$



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
19001	.22 Cal. Pistol Brush	\$
19007	.243/6mm Cal. Rifle Brush	\$
19008	6.5mm/.265 Cal. Rifle Brush	\$
19009	7mm/.286 Cal. Rifle Brush	\$
19010	.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 Gauge5/16 x 27 Male Thread	\$	\$
SB-12	12 Gauge5/16 x 27 Male Thread	\$	\$
SB-16	16 Gauge5/16 x 27 Male Thread	\$	\$
SB-20	20 Gauge5/16 x 27 Male Thread	\$	\$
SB-28	28 Gauge5/16 x 27 Male Thread	\$	\$
SB-41	410 Gauge5/16 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	.1720 Cal5/40 Male Thread	\$	\$
M-22	.2227/.223 Cal8/32 Male Thread	\$	\$
M-30	.30/.38/.357/9mm Cal8/32 Male Thread	\$	\$
M-45	.400450 Cal8/32 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/.4450 Ga. Black Powder5/16 x 27 Male Thd	.\$	\$
M-20	20 - 28 Ga./.5456 Black Powder/.50 BMG5/16 x 27 Male Thd	.\$	\$
M-12	12/10/16 Ga./.6975 Black Powder5/16 x 27 Male Thd	.\$	\$
M-37/40	37/40mm Grenade Launcher / Riot Gun5/16 x 27 Male Thd		\$



J. Dewey - Chamber Mops

Mops are 100% Cotton and have a brass core.

Item	Description	Dealer Price
MP-10	AR10308/7.62mm Cal. (Military Spec) 8/32 Male - Use with CHR Roc	l\$
MP-16	AR15/M-16223/5.56mm Cal. (Military Spec) 8/32 Male - Use with CF	IR Rod\$
CM-1	.17225 Cal8/32 Male Thread	\$
CM-2	.2430 Cal8/32 Male Thread	\$

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 .2	2 Cal	J.Dewey	Male Th	read Coate	d Rod\$
24J	.24/.243/6mm Cal.	8/36 Female Thread -	Use with .2	2 Cal	J.Dewey	Male Th	read Coate	d Rod\$
6.5J	.25/6.5mm Cal	8/36 Female Thread -	Use with .2	2 Cal	J.Dewey	Male Th	read Coate	d Rod\$
27J	.270/7mm Cal	12/28 Female Thread	- Use with .	.30 Cal	J.Dewey	Male Th	read Coate	d Rod\$
30J	.30/8mm Cal	12/28 Female Thread	- Use with .	.30 Cal	J.Dewey	Male Th	read Coate	d Rod\$
338J	.338 Cal	12/28 Female Thread	- Use with .	.30 Cal	J.Dewey	Male Th	read Coate	d Rod\$
38J	.38/.357/9mm Cal	12/28 Female Thread	- Use with .	.30/.35/38	CalJ.Dewey	Male Th	read Coate	d Rod\$
35J	.35 Cal	12/28 Female Thread	- Use with .	.30/.35 Cal.	J.Dewey	Male Th	read Coate	d Rod\$
40J	.40/.41/10mm Cal	12/28 Female Thread	- Use with .	.30./.35/.38	CalJ.Dewey	Male Th	read Coate	d Rod\$
375J	.37540 Cal	12/28 Female Thread	- Use with .	.30/.35 Cal.	J.Dewey	Male Th	read Coate	d Rod\$
416J	.41644 Cal	12/28 Female Thread	- Use with .	.30/.35 Cal.	J.Dewey	Male Th	read Coate	d Rod\$
45J	.44/.45Cal. Pistol/Ri	ifle-12/28 Female Thre	ad-Use with	n .30/.35/.38	8/.50Cal. J.De	wey Mal	e Thread C	td Rod\$
50J	.50 Cal	12/28 Female Thread	- Use with .	.30/.35/.50	Cal. J.Dewey	Male Th	read Coated	d Rod\$





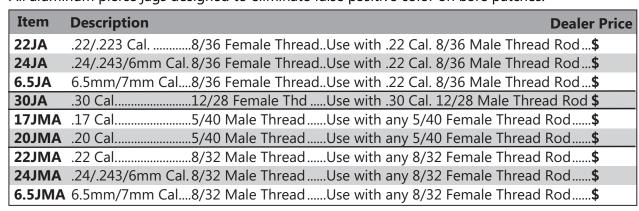
All brass Pierce Jags for use with non-coated cleaning rods. Will fit other manufacturer's rods.

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 Cal8/32 Male ThreadUse with any 8/32 Female Thread Rod.\$
24JM	.24/.243/6mm Cal8/32 Male ThreadUse with any 8/32 Female Thread Rod.\$
6.5JM	.25/6.5mm Cal8/32 Male ThreadUse with any 8/32 Female Thread Rod.\$
27JM	.270/7mm Cal8/32 Male ThreadUse with any 8/32 Female Thread Rod.\$
30JM	.30/8mm Cal8/32 Male ThreadUse with any 8/32 Female Thread Rod.\$
38JM	.38/.357/9mm Cal8/32 Male ThreadUse with any 8/32 Female Thread Rod.\$
40JM	.40/.41/10mm Cal8/32 Male ThreadUse with any 8/32 Female Thread Rod.\$
45JM	.44/.45 Cal8/32 Male ThreadUse with any 8/32 Female Thread Rod.\$



Aluminum Copper Eliminator Jags

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







Adapters & Jags - Parker Hale, Shotgun





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 Jag8/36 Female ThreadFor J.Dewey .22 Cal. Male Thread Coated Rod.\$
24CPH	.243/.257/6.5mm Cal. Brass Jag - 8/36 Female ThdFor J.Dewey .22 Cal. Male Thread Coated Rod.\$
27CPH	.270/7mm Cal. Brass Jag12/28 Female ThreadFor J.Dewey .30 Cal. Male Thread Coated Rod.\$
30CPH	.30 Cal. Brass Jag12/28 Female ThreadFor J.Dewey .30 Cal. Male Thread Coated Rod.\$
338CPH	I .338 Cal. Brass Jag12/28 Female ThreadFor 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\$
	.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	er 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	\$



J. Dewey - Adapters

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

*Adapters appear left-to-right in descending order

Item	Description Dealer Price	ce
17L	.17/.20 Cal. Brass Patch Loop - 5/40 Male Thread\$	
2245L	All Caliber - Universal Brass Patch Loop - 8/32 Male Thread\$	
SMBA	Brass Brush Adapterconverts .22 Cal. 8/36 Female Rods to accept 8/32 Female Thread Brushes\$	
SMA	Aluminum Brush Adapterconverts .22 Cal. (8/36 Female) to accept 8/32 Female Thread\$	
22M	Brass Brush Adapterconverts 8/32 Female Rods to accept 8/32 Female Thread Military Brushes\$	
LGBA	Brass Brush Adapterconverts .30/.35 Cal. 12/28 Female Rods to accept 8/32 Female Thread\$	
LGA	Aluminum Brush Adapterconverts .30 Cal. (12/28 Female) to accept 8/32 Female Thread\$	
LGBP	Brass Adapter converts .30 Cal. 12/28 Female Rods to accept 10/32 Female Black Powder Accessories\$	
17A	Brass Adapterconverts .17/.20 Cal. 5/40 Male Rods to accept 8/32 Female Thread\$	
SBA	Brass Brush Adapter converts .30/.35 Cal. 12/28 Female Rods to accept 5/16x27 Male Shotgun Brush\$	
SPL	All Gauge Brass Patch Loop - 12/28 Female thread - For J. Dewey Rods with a 12/28 Male Thread\$	
SL	All Gauge Plastic or Heavy Duty Brass Patch Loop - 5/16 x 27 Male Thread\$	
22SA	Brass Brush Adapterconverts 8/32 Female Rods to accept 5/16 x 27 Male Thrd Shotgun Brush .\$	
22A	Brass Adapter converts 8/32 Female Rods to 8/36 Female Thread Jags (8/32 Male to 8/36 Male)\$	
30A	Brass Adapter converts 8/32 Female Rods to 12/28 Female Thread Jags (8/32 Male to 12/28 Male)\$	
22VFG	Brass Adapter to use VFG Felts on .22 Cal. Nylon Coated Rod - 8/36 Female Thread\$	
30VFG	Brass Adapter to use VFG Felts on .30 Cal. Nylon Coated Rod - 12/28 Female Thread\$	
SMPH	Brass Brush Adapterconverts .22 Cal. PARKER HALE Rods to accept 8/32 Male Thread Brushes .\$	
LGPH	Brass Brush Adapterconverts .30 Cal. PARKER HALE Rods to accept 8/32 Male Thread Brushes .\$	
SMBM	Brass Brush Adapterconverts .22 Cal. Rods to accept 8/36 Female Thread Military Brushes\$	

Tools & Shooting Accessories



Bronze Brushes

10 / 32 Thread

Item	Description	Dealer Price
B-45BP	.45 Cal	\$
B-50BP	.50 Cal	\$
B-54BP	.54 Cal	\$



Bore Mops

10 / 32 Thread

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



Jags

Brass, with a 10 / 32 Thread

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

Solvent - Plenty "O" Patches



Plenty "O" Patches - 1st Choice Bore Cleaner

A powerful, low odour, water-based copper and carbon fouling solvent that works to clean your firearms quickly and efficiently.

Environmentally friendly, 100% biodegradable, and non-flammable. Does not use petroleum distillates and is free of harsh smelling products like ammonia.

It has been formulated with built-in rust inhibiting properties that offer superior protection for the metal surfaces of your firearm.



Find instructions for use on the "Resources" page of the www.plentyopatches.com website.

Item	Description	Dealer Price
POP-10	4 oz. Bottle with flip top	\$
POP-10-2	16 oz. Bottle with dome tip	\$
POP-10-4	1 Gallon Jug	\$



History of the 1st Choice Bore Cleaner

1st Choice Bore Cleaner was developed by Dan Opel, a professional Gunsmith and bullet maker, back in 2011. He and his wife, Sue, purchased Plenty "O" Patches in 2010 and it wasn't long before Dan started working with a chemist to develop a superior formula which would out-perform other products on the market to remove copper and carbon fouling, but also be low odour, and of course it would be Canadian made.

Since his successful development, you can find 1st Choice Bore Cleaner being used at top-level competitions and down at your local range. It has been requested across Canada and beyond, and remains a favourite among top shooters in benchrest today.



In memory of Dan 2020



Dan was a past President of the Benchrest Shooters Canada (BRSC), a member of various Canadian benchrest teams and a sponsor of many shooting competitions. He also represented Canada in the World Benchrest Championships in 2005, 2007 and 2017. He also took first place and was crowned the BRSC, 2 Gun - Canadian National Champion in benchrest in 2016.

Dan shared his knowledge surrounding the sport he loved and never missed a match or passed up a chance to volunteer or mentor a new competitor. He was an ideal model of good sportsmanship and is greatly missed.

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 Description	aler 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 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



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	5
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.		\$
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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

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.

BTS-2	2 oz. Spray bottle\$
BTS-6	6 oz. Spray bottle\$
BTS-16	16 oz. Spray bottle\$
BTS-32	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.

BTCR-2	2 oz. Spray Bottle\$
BTCR-6	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.

BTCPRO5	.5 oz. Sprayer\$
BTCPRO-16	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).

BTO-2	2 oz. Sprayer\$
BTO-6	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.

HPPRO-2	2 oz. Bottle	\$
1111110 2	2 02. DOTTIC	Ψ



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).

BTG-4	4 oz. Jar\$

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. It.

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
BC10-1	1.9 oz. Spray	\$
BC10-2	4 oz. Twist Top Bottle	\$
BC10-3	8 oz. Pump Spray	\$
BC10-4	16 oz. Turret Top	\$
BC10-5	1 Gallon	\$
BC10-6	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
BBS-1	Bore Shine - 3.75 oz	\$
BBS-2	Bore Shine - 8 oz	\$
BBS-3	Bore Shine - 16 oz.	\$
BGO	Gun Oil - 4 oz	\$

CLP & Lubricant - G96 Products



Gun Treatment

Complete firearm product cleans, lubricates & protects in one operation. Designed with a pleasant odour. Safe for use on polymers. Solvents completely remove all traces of rust, gun powder, leading, & corrosion in seconds. Will not freeze, oxidize, or evaporate. Leaves no gummy residue. Keeps moving parts working from -45° to 176° C. Leaves invisible magnetic film over all metal parts which protects your firearm from rust & against fingerprint damage. Leaves no gummy residue.

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



Gun Oil

Same as G96 Gun Treatment, just in liquid form.

Complete firearm product cleans, lubricates & protects in one operation. Will not freeze, oxidize, or evaporate. Leaves no gummy residue.

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



Rapid Fire Gun Grease

Designed using nano synthetic technology. Freezing point -62°C, dropping point -260°C. Use on all sliding surfaces, rails, trigger mechanisms, & cam pins to reduce friction & wear. Stays where it's placed. 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

For cleaning, lubricating and corrosion protection in one operation. Apply to bore, barrel actions, slide rails, trigger assemblies & all moving metal surfaces. Significantly improves clean up after firing. Unique combination of additives protect and bond to metal yet it is safer for the environment than most other additives. Save for use on polymers.

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



Liquid Gun Grease

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

2053	4 oz. Bottle	\$
	1 Ltr. Bottle	
	1 Gal Jug	

CLEANING & MAINTENANCE PRODUCTS I

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



It is a ONE PRODUCT Solution that offers a Triple Action Solution:

- **▶**Solvent
- **▶** Lubricant
- **▶**Rust Prevention

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.

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 Oiler95 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......\$

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 Microfiber Cloth (8"x8"). Bag is 2 3/4" x 2" x 4".

UFC-202\$



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.



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 o	z. Dropper	9
LB-4 4 o	z. Spray	9



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\$

MAINTENANCE PRODUCTS 181

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 $+232^{\circ}\text{C}$ (-90°F to $+450^{\circ}\text{F}$)

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

Find instructions for use on the "Resources" page of the 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
MC2500-1	.04 oz. Syringe	\$
MC2500-2	2 oz. Pump Spray	\$
MC2500-3	16 oz. Bottle	\$
MC2500-4	1 Gallon Jug	\$



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

Firing reliability in extreme temperature conditions: -67°C to $+232^{\circ}\text{C}$ (-90°F to $+450^{\circ}\text{F}$)

Item	Description	Dealer Price
MC3000-1	4 oz. Syringe	\$
MC3000-2	8 oz. Pump Spray	\$
MC3000-4	1 Gallon Jug	\$
MC3000-5	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, semidry 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.

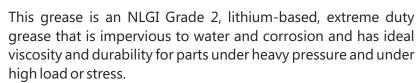
Excellent cold temperature protection at -53°C to +232°C (-65°F to +450°F). Generally harmless to wood, rubber, plastic and composite parts.

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 website.



MC1210® Series **Heavy Synthetic Grease**





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.

MAINTENANCE PRODUCTS ***

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-PTFE 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-UHMW 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	\$
Drvmate-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. Nonmarring 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 Gre	v	5
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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.

	-
$\Delta V \Delta R 15 S M$	Ψ.



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.

AVAICE AD	¢
AVIVICS-AK	



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.

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AVIVIAIVI-AK		•



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. Noslip backing with integrated magnetic parts tray to ensure your pins, bolts and springs don't get lost. Oil & solvent resistant.

AVIGLOCKSM	•	Œ
AVGLOCKSIVI		Þ

CLEANING TOOLS IN

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. Air Gun - 11" 5/40 Female thread - comes with 17JM Brass Jag	\$
17C-26	.17 Cal. Air Gun - 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	.2226 Cal. Pistol - 12" 8/36 Male thread - comes with 22J Brass Jag & SMBA Brush adap	ter\$
22C-17	.2226 Cal. Rifle - 17" 8/36 Male thread-comes with 22J Brass Jag & SMBA Brush adapte	
22C-24	.2226 Cal. Rifle - 24" 8/36 Male thread - comes with 22J Brass Jag & SMBA Brush adapt	
22C-30	.2226 Cal. Rifle - 30" 8/36 Male thread - comes with 22J Brass Jag & SMBA Brush adapt	
22C-36	.2226 Cal. Rifle - 36" 8/36 Male thread - comes with 22J Brass Jag & SMBA Brush adapt	
22C-40	.2226 Cal. Rifle - 40" 8/36 Male thread - comes with 22J Brass Jag & SMBA Brush adapt	
22C-44	.2226 Cal. Rifle - 44" 8/36 Male thread - comes with 22J Brass Jag & SMBA Brush adapt	
30C-17	.2734 Cal. Rifle - 17" 12/28 Male thread - comes with 27J Brass Jag & LGBA Brush ada	
30C-24	.2734 Cal. Rifle - 24" 12/28 Male thread - comes with 30J Brass Jag & LGBA Brush ada	
30C-36	.2734 Cal. Rifle - 36" 12/28 Male thread - comes with 30J Brass Jag & LGBA Brush ada	
30C-40	.2734 Cal. Rifle - 40" 12/28 Male thread - comes with 30J Brass Jag & LGBA Brush ada	
30C-44	.2734 Cal. Rifle - 44" 12/28 Male thread - comes with 30J Brass Jag & LGBA Brush ada	
30C-52	.2734 Cal. Rifle - 52" (2-pc) 12/28 Male thread - with 30J Brass Jag & LGBA Brush adag	
38C-12	9mm/.357/.38 Cal. Pistol - 12" 12/28 Male thread - with 38J Brass Jag & LGBA Brush ada	
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
6-HSS	6" Stainless Steel - All Caliber Pistol - comes with 2245-L Patch Loop	\$
36-HSS	36" Stainless Steel - All Caliber Rifle - comes with 2245-L Patch Loop	\$
44-HSS	44" Stainless Steel - All Caliber Rifle - comes with 2245-L Patch Loop	\$
36-HDS	36" Heavy Duty Stainless Steel27 Cal. & up - comes with 2245-L Patch Loop	\$
44-HDS	44" Heavy Duty Stainless Steel27 Cal. & up - comes with 2245-L Patch Loop	\$
48-HDS	48" Heavy Duty Stainless Steel27 Cal. & up - comes with 2245-L Patch Loop	\$
11-17S	11" Stainless Steel17 Cal. Air Gun - 5/40 Female thread - comes with 17JM Brass Jag	\$
26-17S	26" Stainless Steel17 Cal. Air Gun / Rifle - 5/40 Female thread - comes with 17JM Bras	s Jag\$
36-17S	36" Stainless Steel17 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	r Price
22CA-40	.2226 Cal. Rifle 40" long (aluminum tip), with 22JMA Aluminum Jag\$	
22CA-44	.2226 Cal. Rifle 44" long (aluminum tip), with 22JMA Aluminum Jag\$	
30CA-40	.27 Cal. & up, Rifle 40" long (aluminum tip), with 30JMA Aluminum Jag\$	
30CA-44	.27 Cal. & up, Rifle 44" long (aluminum tip), with 30JMA Aluminum Jag\$	



Brass Shotgun Rod

Fits all shotgun gauges. One piece deluxe brass rod.

34-SBB 34" Fixed handle, 12/28 Male thread - with SPL Patch Loop and SBA Adapter.....\$ **36-HB** 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.

6-LB	6" All Cal. Pistol	\$
9-LB	9" All Cal. Pistol	\$



Brass Chamber Rod

Rifle / Pistol Chamber Rods accept 8/32 male thread to fit brushes or chamber mops, 91/2" brass shaft. Shotgun chamber rod accepts 5/16x27.

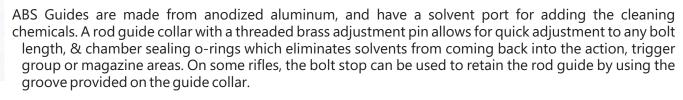
Item	Description	Dealer Price
CHR	Rifle / Pistol 9 1/2" long - 8/32 Female thread, fixed handle	\$
CHS	Shotgun 9 1/2" long - 5/16x27 Female thread	\$
CHR-91	L HK Rifle 15" long - 8/32 Female thread	\$
CHR-50	oso Cal. 17" long - 5/16x27 Female thread (use with SB-12 shotgun brush & M-12 cotton mor	o)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

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.

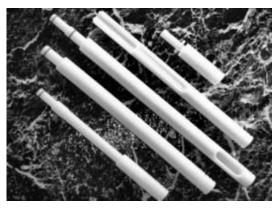


ABS models fit bolt action rifles with bolt body diameters between .695 and .700 inches, which encompass the following actions: Remington 700, 721, 722, 788, 40x x7, 600 and XP-100; Ruger 77; Winchester 54, 56 and 70; Savage 110 and 112 V; Mauser 98; Springfield, Browning A-Bolt & X-Bolt, Bergara, CPS 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
ABS-1	.17222 .223 .225 .22/.250 .220 Swift - 10"\$
ABS-1S	.17222 .223 .225 .22/.250 .220 Swift - 13"\$
ABS-2	.24 - 7mm - 10"\$
ABS-2S	.24 - 7mm - 13"\$
ABS-3	.30 - 8mm - 10"\$
ABS-3S	.30 - 8mm - 13"\$
ABS-4L	.338 Lapua - 10" Larger O-rings\$
ABS-4	.338358 - 10"\$
ABS-4S	.338358 - 13"\$
ABS-6	.416 - 10"\$
SS-1	Sako Small Action Kimber 8417 .222 .223 .225 Cal\$
SM-2	Sako Medium Action .22/.250 .220 Swift .243 .244 Cal\$
SM-3	Sako Medium Action .308 Cal\$
SL-2	Sako Long Action .25-06 .270 .280 7mm-08 Cal\$
SL-3	Sako LA .30-06 .300 Win. for Kimber LA. Use Dewey ABS\$
AR-10	Fits Armalite\$
M-17HMR	Fits Marlin - Delrin Rod Guide\$
R-17HMR	Fits Ruger .17/.22 - Delrin Rod Guide\$
M16B	Fits M-16 AR-15223 Cal\$
AR-300	Fits M-16 AR-15300 Blackout Cal\$
WV-1	Fits Vanguard .223 Cal., Weatherby Vanguard\$
WV-2	.24 - 7mm, Weatherby Vanguard\$
WV-3	.30 Cal., Weatherby Vanguard\$
WV-4	.338 Cal., Weatherby Vanguard\$
WM-1	For Mark V .224 Cal., Weatherby Mark V\$
WM-2	.24 - 7mm, Weatherby Mark V\$
WM-3	.30 Cal 8mm, Weatherby Mark V\$
WM-4	.338 Cal., Weatherby Mark V\$
WM-5	.375 Cal., Weatherby Mark V **discontinued, check stock**\$
WM-6	.416 Cal., Weatherby Mark V\$

Bore Guides - Possum Hollow Products



Bore Guides - 100% Solvent Resistant

These bore guides are 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	BRNO, Browning A-Bolt & X-Bolt, CPS, Dakota Arms Model Enfield model 1917, Grunig Elmiger, Hart, Heter V9, Husqvarna H M8000, Marlin X-Bolt, Mauser (all but the mini), McMillan Signate Mossberg ATR, Remington (all), Ruger 77, S&W 1970, Sako LS Savage (except 25), Springfield 03A3, Stolle (all), Surgeon 5	VA, ure, 581,
		Tanner, Winchester (all)	
PH-1	.17/.17 X 221	As above	\$
PH-2	.221/.222/.223/.222 Mag.	As above	\$
PH-3	.22-6mm PPC/.220 Swift	As above	\$
PH-4	.22-6mm BR/.22-250/.243 /6mm Rem./.257 Roberts /.25-06/.260 Rem. /6.5 CM./6 XC	As above	\$
PH-5	7 BR/7-08/30 BR/.308 /7X57/8X57/.270/.280 /.30-06	As above	\$
PH-6	7mm Rem./7 STW /.300 Win/.300 Wby	As above	\$
PH-41	.270-7mm300 Ultra Mag.	As above	\$
PH-43	.284 Win.	As above	\$
PH-44	6x284/257x284/6.5x284	As above	\$
PH-64	.22 BR/.22-250	As above	\$
PH-65	7 STW/7 Rem. Mag.	As above	\$
PH-68	.264 Win./6.5 PRC	As above	\$
PH-86	.27300 WSM/.2730 Ultra Mag./.2730 Nosler /.2730 Edge	As above	\$
PH-126	.416 Rem.	As above - No O-Ring	\$
PH-127	.375 H&H	As above - No O-Ring	\$
PH-184	.338 Lapua	As above	\$
PH-9	.221/.222/.223	Sako L46 & L461, Vixen, A-1, Kimber 84, Cooper 21	\$
PH-10	.22-6mm PPC	Sako L46 & L461, Vixen, A-1, Kimber 84, Cooper 21	\$
PH-11	.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	\$

- CLEANING TOOLS

Bore Guides - Possum Hollow Products (continued)

Item	Description	Compatible Firarms De	aler 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, Preditor, 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, L61, FinnBear 491, 591, 691, Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Weatherby Vanguard	b
PH-14	7mm Rem./7 STW/.300 Win. /.300 Wby	Browning L70, Sako A3, A4, L61, FinnBear 491, 591, 691, Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Weatherby Vanguard	k
PH-15	7-08/7X57/8x57/.270/.280 /.308/.30-06	Browning L70, Sako A3, A4, L61, FinnBear 491, 591, 691, Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Weatherby Vanguard	d
PH-59	.221/.222/.223/.222 Mag.	Browning L70, Sako A3, A4, L61, FinnBear 491, 591, 691, Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Weatherby Vanguard	d
PH-101	.338 Win./.340 Wby	Browning L70, Sako A3, A4, L61, FinnBear 491, 591, 691, Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Weatherby Vanguard	d
PH-111	7 STW/7mm Rem. Only	Browning L70, Sako A3, A4, L61, FinnBear 491, 591, 691, Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Weatherby Vanguard	d
PH-136	.30378 Wby Mag	Browning L70, Sako A3, A4, L61, FinnBear 491, 591, 691, Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Weatherby Vanguard	d
PH-327	.2730 WSM/.2730 Ultra /.2730 Nosler/.27-30 Edge	Browning L70, Sako A3, A4, L61, FinnBear 491, 591, 691, Tikka 595, 590, 695, 690, Tikka T3, Howa 1500, Weatherby Vanguard	d
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	Ruger #1-#3, Browning 78, Dakota 10	\$
DH 22	/.25-06/6.5 CM	Duran #1 #2 Prouning 70 Dakata 10	\$ \$
PH-23 PH-24	7-08/.308/.270/.280/.30-06 7 STW/7mm Rem. /.300 Win./.300 Wby	Ruger #1-#3, Browning 78, Dakota 10 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 Firarms	Dealer Price
PH-53	.270/.280/.30-06/.308	T/C Contender - No O-Ring	\$
	/.300 Savage/7 IHMSA/7 BR	, c comensor to c tung	·
	/7x57/8X57		
PH-215	.270/.280/.308/30-06	T/C Venture and Icon	\$
PH-216	7-08/.308/.270/.280/.30-06	T/C Venture and Icon	\$
	/7 BR/7 IHMSA/7x57/8x57		
PH-217	7 STW/7mm Rem./.300 Win.	T/C Venture and Icon	\$
PH-251	.204/.222/.223/.222 Mag.	T/C Venture and Icon	\$
PH-218	.27-7mm WSM	Kimber 8400, Savage Axion	\$
PH-260	.303	Lee-Enfield	\$
PH-306	.243/6.5 CM	Ruger American	\$
PH-312	7-08/.308/.270/.280/.30-06	Ruger American	\$
PH-311	.223	Ruger American and Ruger Precision	\$
PH-313	.243/6.5 CM	Ruger American and Ruger Precision	\$
PH-314	.308	Ruger American and Ruger Precision	\$
PH-325	.221/.222/.223/.222 Mag.	Howa Mini	\$
PH-326	6.5 Grendel	Howa Mini	\$
PH-25	.22 LR	Remington 581, Kimber 82, H&R, Glenfild and	\$
		most Marlins - No O-Ring	
PH-28	.22 Rimfire	Anschutz 64 - No O-Ring	\$
PH-62	.22 Rimfire	Anschutz 54 - No O-Ring	\$
PH-88	.22 LR	Cooper 57 - No O-Ring	\$
PH-89	.17 Rimfire	Cooper 57 - No O-Ring	\$
PH-92	.22 Rimfire	CZ452, CZ453, CZ455 - No O-Ring	\$
PH-95	.17 Rimfire	CZ452, CZ453, CZ455 - No O-Ring	\$
PH-115	.17 Rimfire	Savage - No O-Ring	\$
PH-175	.22 Rimfire	Savage - No O-Ring	\$
PH-197	.22 LR	Browning T-Bolt - No O-Ring	\$
PH-293 PH-203	.17 Rimfire	Browning T-Bolt - No O-Ring	<u> \$ </u>
	.22 LR	Sako Quad - No O-Ring	» \$
PH-204 PH-276	.17 Rimfire	Sako Quad - No O-Ring Walther - No O-Ring	\$
PH-292	.22 LR	Ruger American - No O-Ring	<u> </u>
PH-292	.71 Rimfire	Ruger American - No O-Ring Ruger American - No O-Ring	\$
PH-295	.22 Rimfire	Remington 541 - No O-Ring	<u> </u>
PH-374	.22 LR	Tikka T1X - No O-Ring	<u> </u>
PH-375	.17 Rimfire	Tikka T1X - No O-Ring	\$ \$
PH-166	.22-6mm PPC	Bat 2 lug, Shilen DGA	\$ \$
PH-3L	.22-6mm PPC	Bat 3 Lug with Rod Sleeves	\$
PH-3BR	.22-6mm PPC	Remington, Stolle etc., .700" bolt body with Rod Sleeves	-
PH-QLT	.223	Quad-Lite RPA	<u>, φ</u> \$
PH-QLK	.308	Quad-Lock RPA	\$
PH-BAN1	.223	Benard	\$
PH-RG9172		.17 Cal. O-Ring Kit	\$
PH-RG9243		.243 Cal. O-Ring Kit	\$
PH-Port		Solvent Ports - Large	\$
PH-RG		Rod Guide - old style 4", new style 6.5"	\$
L		, , , , , , , , , , , , , , , , , , ,	

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
22-M	3.22 Cal. Tapered-For Dewey Brass or Stainless Steel rod (NOT for Nylon Coated or Copper Eliminator)	\$
C-30	For .30308 Cal. Use any J. Dewey Rod .22 & .27 Cal. & up (o-ring to protect barrel crown)	\$
C-35	For .358/.38/.357/9mm Cal. Use any J. Dewey Rod .22&.27 Cal. & up (o-ring to protect barrel crown) \$	\$
C-40	For .40/.41/10mm Cal. Use any J. Dewey Rod .22/.27 Cal. & up (o-ring to protect barrel crown)	\$
C-44	For .44 Cal. Use any J. Dewey Rod .44 Cal. (o-ring to protect barrel crown)	\$
C-45	For .4545/.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® - RapidTM 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\$

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.







Replacement Cotton Rolls

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



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
CJ31020	CJ AR15 Felt Stars (20pk) for .223 cal	\$
CJ31030	CJ AR15 Felt Stars (50pk) for .223 cal	\$
CJ31100	CJ AR15 Felt Stars (100pk) for .223 cal	\$



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.

ΛCT	/ Kit	
ACI,	/ NIL	,

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.

Mag200	.22 / .25 / .380 Cal. / 9mm Straight Stacked Magazine Brush\$	5
Mag202	9mm / .45 Cal. Staggered Magazine Brush	5
Mag204	.38 Super / .40 / 10mm / .45 Cal. Magazine Brush	5
Mag206	AR-15 / M4 / M-16 / AK-47 Magazine Brush	5



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.

$DAC_{-}1000$	¢
LWC-TOOO	 _



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.

ADI	¢	
ANL	Φ.	



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.

CU1	•
CDI	⊅



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.

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BTI-100335 .....$
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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 & a built-in drain & 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 & MAINTENANCE TOOLS

Cleaning Kits - Pistol

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



Cadet Pistol Kit

Our standard 9 piece kit for RCMP Cadets includes: 6-LB brass rod, brass loop jag, Eezox Oiler (needle tip), MC25 cleaner (4oz.), double-ended nylon brush, 2 brushes, string earplugs (in case), 50 cotton patches & 20 cotton swabs (6") in a canvas case.

9MM/.40 Cal.\$



Each kit includes a 6-LB brass rod, brass loop jag, double-ended nylon brush, 2 brass brushes, 50 cotton patches and 20 cotton tipped swabs (6").

Item	Description	Dealer Price
PK-1	.22 Caliber7 Piece	\$
PK-2	.38 / 9mm Caliber7 Piece	\$
PK-3	.4041 / 10mm Caliber7 Piece	\$
PK-4	.44 Caliber7 Piece	\$
PK-5	.45 Caliber7 Piece	\$



J. Dewey - Pistol Cleaning Kit - .38/.357/9MM Cal

Includes: Upgraded 6-LB brass pistol rod with 8/32 female threads, brass muzzle guard, bronze brush, patch loop, cotton flannel patches, GC-2 silicone treated cloth, Rand CLP, double-ended cleaning brush in a vinyl zippered bag.

6-LBK38	\$
6-LBK41	 \$



Mil-Comm - Mult-Caliber Pistol Cleaning Kit

.22 / .38 / .40 / .45 Caliber. Each kit includes: 4 brushes, 4 jags, 3 different sizes of patches, swabs, doube-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\$



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 ballistic nylon case.

AVGCK310-P\$

Winchester - Mini Pistol Cleaning Kits - Each kit includes a 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
WIN 22P	.22 Caliber - 14 Piece	\$
WIN 9P	.357/38/9mm Caliber - 14 Piece	\$
WIN 40P	.40 Cal./10mm Caliber - 14 Piece	\$
WIN 45P	.45 Caliber - 14 Piece	\$

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 & 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, patch holder, silicone cloth, double ended nylon brush, 1" round cleaning patches.

Coy-AR223\$



Real-Avid - Gun Boss - AR15

Includes chamber brush, carbon picks and star chamber pads to clean the bore and keep the bolt cycling smoothly. Rod based for easier cleaning.

AVGCKAR15\$



Real-Avid - AR15 Pro Pack

Includes a detailed field guide for cleaning and maintenance, how to scrape the Bolt Carrier group, and properly lubricate your firearm. Includes upgraded brass rods and components.

AVAR15PP\$



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\$



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 Prior	ce
AR-15	.223 / 5.56mm AR15 with 30" Rod & L-16 Cleaning Kit\$	
AR-10	.308 / 7.62mm AR10 with 36" Rod & L-10 Cleaning Kit\$	
AR-300	AR15 in .300 Blackout with 36" Rod & L-16 Cleaning Kit\$	



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.

Cleaning Kits - Rifle, Shotgun & Grenade



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).



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

34" Nylon coated shotgun rod (in a clear plastic rod tube), bronze bore brush, cotton bore mop, 100 round cotton patches.

VA/TRI1 2CC	Ġ.
WIN12SG	3



CSK-12\$



Winchester - 14 piece Universal **Shotgun Cleaning Kit**

3 solid brass rods, 3 brass core phosphor bronze brushes (12/20/.410 gauge), 3 brass core mops (12/20/.410 gauge), 2 slot tips, 1 accessory adaptor, 25 patches.



J. Dewey - 12Ga Shotgun Field Kit Includes: 36" no-harm nylon coated cable with a sliding pull-bead handle, all-gauge shotgun fixed patch loop, female thread brush adapter, nylon bore brush, RAND CLP (6oz.), round cotton patches, and a Vertx pouch.

WIN14G\$

DFK-12\$



Winchester - 18 piece Universal Rifle **Cleaning Kit**

Machined aluminum handle, 3 solid brass rods, brass brushes and mops, 4 phosphor bronze brushes (.22/.243/.270/.280/.30 cal.), 4 brass core mops (.22/.243/.270/.280/.30 cal.), 2 slot tips, 4 spear pointed jags (.22/.243/.270/.30 cal.), one accessory adaptor, 25 patches.



J. Dewey - 3 Gun Field Kit

Includes: 34" no-harm nylon coated cable, fixed patch loop, female thread brush adapter, chamber brush, phoscoated steel chamber rod and extension, brass scraper/pick, utility brush, nylon bore brush (pistol), noharm brush (shotgun), RAND CLP, shotgun brush adaptor, shotgun patch loop, assorted round cotton patches, in a Vertx pouch.

WIN18G\$

DFK-3G\$



Real-Avid - Gun Boss Universal Kit Fits .17-.45 Cal., 20ga & 12Ga. Pullthrough system for handguns, rifles and shotguns. Brush, mop, jag, patch tip and handle are held securely in the weatherresistant case.

AVGCK310-U\$



Real-Avid - Gun Boss Shotgun Kit

12Ga & 20Ga bore brushes, mops, slotted tip and rod stay securely in place using the weather resistant moulded case. Rod based for easier cleaning.

AVGCK310-S\$



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

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 ga.),
- 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" & 3/4" diameter),
- 1 polishing cloth, 3 sets of 50 patches $(1"x 1"/1 \frac{1}{2}" x 1 \frac{1}{2}"/3"x 3")$.





Super Deluxe 62 Piece Universal Cleaning Kit

Custom fitted aluminum case with a machined aluminum handle hold:

- 3 rods for .17-.270 cal. rifles and pistols,
- 3 rods for .30 cal. and larger rifles/pistols, shotguns and muzzleloaders,
- 14 brushes (.17 cal.-.54 cal., 12/20/.410 ga.),
- 9 mops (.17 cal.-.54 cal. and shotgun mops),
- 13 spear pointed jags (.17 cal.-.50 cal.),
- 4 slotted patch loops,
- 3 utility brushes,
- 3 muzzle guards,
- 4 accessory adaptors,
- 1 double ended steel pick,
- 3 sets of 50 cleaning patches.

WIN62AL (38126)\$



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)\$

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



Gun Tool Amp - Pistol

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



Smart Mag Tool for Glock

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

AVGTAMP-P\$



AVGLOCKMT\$



The Pistol Tool

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



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.

AVPSTL\$



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.



2-in-1 Tool for Glock

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

AVGTPRO\$





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.

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 - 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\$



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 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\$



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.....\$



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\$



Wheeler - AR Bolt Catch Install Punch Kit

Starts bolt catch roll pins easily with the starter punch and finishes installation flush with the finishing punch.

BTI-710906\$



Sinclair - Sight Wrench - AR15

A2 4 pin. Sight wrench to make adjustments quick and easy.

AR-15-A2\$



Real-Avid - Micro Tool

18-in-1 Carry Tool is pocket sized multitool is equipped to make sight adjustments, scrapes carbon from a sticky bolt, or tear down a gun.

AVMICROAR15\$



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.\$ 5 pin\$ A1 AR15 A2



Wheeler - AR Front Sight Tool

Machined steel with a black zinc finish, 4prong tool to install or adjust the A2 front sight on AR-15, M16 and M4. Used with any 1/4" hex driver.

BTI-156437\$

■ CLEANING & MAINTENANCE TOOLS

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 - 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 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\$



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\$

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
BTI-782731	Gun Vise - rubberized cradle & jaws, quick release	\$
BTI-181181	Best Gun Vise - Rifle, shotgun, handgun stand	\$
BTI-100333	Gun Butler - Cleaning and maintenance tray	\$
BTI-282282	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
PCC-1000	Single Cleaning Cradle - 3" forend	\$
PDC-1000	Double Cleaning Cradle - 3" forend	\$



21st Century Shooting - Barrel Vise

Solidly built, this universal vice clamps any rifle barrel up to 15/8" 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\$

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.

AVAD1EANIV	¢
AVAKTORIVIK	 ₽



Real-Avid - Smart-TORQ

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

AVCTODO	•	ታ
AVSTORQ		₽



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.

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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.

RTI_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 - Professional Reticle Levelling System

This precision tool is designed to allow a scope to be perfectly levelled on any firearm to allow a scope to be perfectly levelled on any firearm. CNC machining, factory adjustment calibration set screws, anodized aluminum construction and a protective molded case.

BTI-119050\$



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



Winchester - Brass and Steel Punch Set

Small compact & convenient, molded case, double faced hammer with steel and nylon heads, 8 brass head punches (1/6", 9/64", 3/16", 7/32", 1/4", 9/32", 5/16"), 4 steel head punches (2x 1/16", 2x 3/32"), 2 nylon punches (1x 15/64", 1x 3/8").

WIN-Punch\$

Stock Refinishing, Protection and Glass Bedding



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\$



Miles Gilbert Advanced Stock Refinishing Kit

Everything you need to refinish your stock from beginning to end. The DVD provides easy-to-follow instructions to guide you throughout the process. The included Formula #5 Classic American Oil Finish is top of the line for hand-applied oil finish for walnut gunstocks that has options for low, medium or high gloss. Recommended for hunting & target guns.

Kit includes: Finish remover, sandpaper, sealer, filler with stain, finish and polishing compounds, instructional DVD.

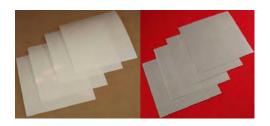
BTI-139021\$



Wheeler - Cerama-Coat™

Provides an extremely durable, and super hard coating because the ultrafine ceramic molecules actually cross-link and bond to the base material. A heating process after application forms the bond and hardens the finish. Bonds to ferrous metals, alloys, stainless steel & synthetics that can be heated to 200°F. Can be applied over bare metal or existing blued, anodized or parkerized finish. Available in three popular matte finish colours to customize any gun or accessory.

BTI-468993\$



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.

BEN-UHMW	5"x5" (4pk) for two rifles	\$
BEN-PTFE	5"x5" (2pk) for one rifle	\$
BEN-PTFE-2	5"x5" (4pk) for two rifles	\$

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	\$
0	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	\$
Ø	ZT-17 Belt Keeper Key (Black)	\$

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

Dummy Rounds

S.T. Action Pro - Action Trainers

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







Shot with 10 rounds of .243 FMJ at a piercing 3,200 fps from 9 meters out; and it remains functional.

Target Meister - Target Stand

Designed with a powder coated armour system to safely disintegrate and divert high-velocity, large caliber rounds, even at close range. Used on corrosive Marine bases & the coldest Army ranges in Alaska. Adjusts to any size target. 30" long base to leverage against the wind. Portable stand adjusts to more than 6' wide and will not sway in the wind. Uses a standard 1x2 as a cross support. Easy set-up requires no tools. 2-4 shooters can share a single stand. 33 year Warranty.

TM-1	þ
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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 $3" \times 4" \times 17.5"$ 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.

1B2U



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 waterresistant 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 waterresistant O-ring seal and is triple tabbed for padlock use.

TDC_6	10" I v 15 75'	' \\\ \ \ Q" L	Dark Grov	/\$	
IFC-0	13 LX 13./3	VV XO II,	Daik Gies	/	,



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 Oring 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	\$
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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	•	9
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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, overmolded 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)	only)\$
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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".

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
RL-5010	.270 Win/.30-06/.25-06 Cal50 round (Green)	\$
RL-5024	.270 Win/.30-06/.25-06 Cal50 round (Clear Blu	e) \$
RLLD-5010	.375 Rem UM/.375 WBY Mag50 round (Green - 1	lip top)\$
RLLD-5024	.375 Rem UM/.375 WBY Mag50 round (Clear Blue	e) \$
RM-5010	.243/.308 Win/.220 Swift50 round (Green)	\$
RM-5024	.243/.308 Win/.220 Swift50 round (Clear Blu	e) \$
RS-5010	.223/.204 Ruger/6x4750 round (Green - 1	flip top)\$
RSLD-5010	.223/.270 WSSM/.460/.500 S&W50 round (Green - 1	lip top)\$
RSLD-5024	.223/.270 WSSM/.460/.500 S&W50 round (Clear Blue	e) \$
RSS-5010	.22250/6mm PPC/7mm BR50 round (Green - 1	lip top)\$
RSS-5024	.22250/6mm PPC/7mm BR50 round (Clear Blu	e) \$
RS-10010	.223/.204 Ruger/6x47100 round (Green -	flip top)\$
RS-10024	.223/.204 Ruger/6x47100 round (Clear B	ue) \$

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
P50-9M10	9mm/.308 ACP50 round (Green - flip top)	\$
P50-9M24	9mm/.308 ACP50 round (Clear Blue - flip top)	\$
P50-9M16	9mm/.308 ACP50 round (Clear Green - flip top)	\$
P50-9M29	9mm/.308 ACP50 round (Clear Red - flip top)	\$
P50-4510	.40/10mm/.45 ACP50 round (Green - flip top)	\$
P50-4524	.40/10mm/.45 ACP50 round (Clear Blue - flip top)	\$
P50-4516	.40/10mm/.45 ACP50 round (Clear Green - flip top)	\$
P50-4529	.40/10mm/.45 ACP50 round (Clear Red - flip top)	\$
P100-4510	.40/10mm/.45 ACP100 round (Clear Green - flip top)	\$
P100-4524	.40/10mm/.45 ACP100 round (Clear Blue - flip top)	\$
P100-4529	.40/10mm/.45 ACP100 round (Clear Red - flip top)	\$
P100-910	9mm/.308 ACP100 round (Green - flip top)	\$
P100-924	9mm/.308 ACP100 round (Clear Blue - flip top)	\$
P100-929	9mm/.308 ACP100 round (Clear Red - flip top)	\$

MTM Case-Gard - Ammo Boxes (Shotgun)

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

MTM Case-Gard - Ammo Can Combos (Rifle)

Item	Description	Dealer Price
ACC-223	.223 Cal 1ea AC50 & 4ea of RS-100's400 round (Dark Earth))\$
ACC-308	.308 Cal 1ea AC11 & 4ea RM-100's400 round (Dark Earth))\$
ACC-9	9mm Cal 1ea AC50 & 10ea P-100-9's1000 round (Tactical B	lack). \$







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.

Single lock set\$ WINMTL099 3 lock set\$ WINMTL

Accessories



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\$



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, connecter 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......\$



Lockdown Silica Gel Can

Designed to absorb moisture from the air inside your gun safe preventing condensation, mildew & rust from damaging valuable firearms. 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.

GM-1R	Medium Tension (7 lbs) Red\$	
GM-2B	Heavy Tension (9 lbs) Black\$	
GM-1R	Extra Heavy Tension (11 lbs) Grey\$	

Storage, Cleaning & Maintenance



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)**\$**



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 solventresistant material. Uses a rubber strap to secure it to the muzzle of the gun.

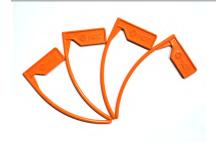


MTM - Rifle & Pistol Chamber Safety Indicator Flag

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.....\$



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\$

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 Rear Bag

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".

All bag variables (except the Slick Ears)	\$
Slick Ear Bag	\$



Edgewood Shooting Bags - MiniGater Rear Bag

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"

All bag variables (except the Slick Ears)	.\$
Slick Ear Bag	.\$



Edgewood Shooting Bags - Edge Original Bag

Extra rigid, super flat bag base made with a unique material that resists deformation over time. "Overlay Ears" have a durable layer of leather is 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 be removing a wear point.

All bag variables (except the Slick Ears)	\$
Slick Ear Bag	\$



Edgewood Shooting Bags - Edge MiniGater Bag

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 be removing a wear point.

All bag variables (except the Slick Ears)	\$
Slick Ear Bag	\$



Chromite Heavy Sand

Black sand to fill your shooting bags.

Chromite-1	1 pound	5
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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	.\$	
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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 .\$



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......\$



1" Shorter 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. 3" tall to bottom of the ears. All Leather. Comes empty.

#71 3/8" ear spacing, Mid Cordura, 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.

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

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		\$
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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	\$



Caldwell - Optics Armor Scope Cover

2mm thick neoprene optics cover will stretch to fit the scope and stay put which helps prevent scratches, dust, dirt and moisture. Touch up the scope lens with the built-in lens cloth.

Fits most scopes up to 6-24x, 50mm objective.

BTI-110037 Extra Large\$

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.

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.







Bolt Holder

Barrel Sleeve

Stockboot

Item	Description	Dealer Price
BG-10010	Stockboot - 7" x 15" Large (0-Navy, 1-Green or 2-Black)	\$
BG-524VQL	Barrel Sleeve - 24" (0-Navy, 1-Green or 2-Black)	\$
BG-530VQL-2	Barrel Sleeve - 32" (Black only)	\$
BG-530-VQLW	Rail Barrel Sleeve - 30" (Black only)	
BG-20018	Bolt Holder - 4.5" x 8.5" zippered	
BG-40010	Gun Tent - 6" x 50" Small	
BG-65200	Tool Box Covers - for a 7 drawer Kennedy Chest	\$

Scope Ring Alignment, Lapping, & Leveling



Wheeler - Scope Mounting Kit Combo

Kit is for 1" & 30mm.

Includes: F.A.T. Wrench torque screwdriver, 10 gunsmithing screwdriver bits, levellevel-level, 1" scope ring lapping bar, 30mm scope ring lapping bar, 1" scope ring alignment bars, 30mm scope ring alignment bars, lapping bar handle, lapping compound, thread lock.

BTI-545454\$



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 boltaction rifle and is adaptable to multiple designs.



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.

Gun Rest & Rest Accessories

Farley MFG





Item	Description	Dealer Price
FM-RH3	BR Coaxial II Joystick Rest with heavy base	Call
FM-RH3-C11	F-Class Coaxial II Joystick Rest - Large wheel & long ground support legs	Call
FM-SKB	SKB Hard case for rests - luggage wheels & handle	Call
FM-Plunger	Replacement Spring Tension Plungers SS or black	\$



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)	\$
PSF-2000 SEB Neo Rest - 3 leg / feet	\$



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)\$

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	\$

■ SHOOTING ACCESSORIES

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

Muzzle Brakes*



Item	Description	Dealer Price
DO-MB-CM750	CM750" diameter (9/16" x 24 tpi)	\$
DO-MB-CM875	CM875" diameter (5/8" x 24 tpi)	\$
DO-MB-CM1000	CM1000" diameter (3/4" x 24 tpi)	\$
DO-MB-SS750	SS750" diameter (9/16" x 24 tpi)	\$
DO-MB-SS875	SS875" diameter (5/8" x 24 tpi)	\$
DO-MB-SS1000	SS1000" 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
HP-CM3/4	CM 3/4" x 1/2" x 28 tpi	\$
HP-CM1	CM 1" x 5/8" x 24 tpi	\$
HP-SS3/4-28	SS 3/4" x 1/2" x 28 tpi)	\$
HP-SS3/4-24	SS 3/4" x 5/8" x 24 tpi	\$
HP-SS7/8	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.

HP-Radial	SS - 5/8" x 1/2" x 28 tpi	\$
HP-Radial	CM - 5/8" 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.

HP-V-Tact SS 1" x 5/8" x 24 tpi.....\$



^{*}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 3-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 Steelplease 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.

Item	Description	Dealer Price
HP-30-ST	30mm Scope Ring (single screw) 1.5" tall - 5" wide	\$
HP-30-DT	30mm Scope Ring (double screw) 1.5" tall75" wide	\$
HP-30-CT	30mm Combo Scope Ring (combo set) 1.5" tall	\$
HP-1-ST	1" Scope Ring (single screw) 1.5" tall5" wide	\$
HP-1-DT	1" Scope Ring (double screw) 1.5" tall75" wide	\$
HP-B-#6	Scope Base (6-48 screws) 1.360 round action	\$
HP-B-#8	Scope Base (8-40 screws) 1.360 round action	\$
	Short ring - 1.1" (medium ring) 1.3" tall - 1.5"	

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.

TCIAL 2	*
1 × W - 3	•
1200-2	



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\$	
INI -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		¢
TIAF-	/ =	. Д











Item	Description Dealer Price
69100	Small Decapping Die2250 Cal
76999	Neck Sizing Bushings Storage Box\$ Shell Holder Storage Box\$
11699	Shell Holder Storage Box\$
11601	Competition Shell Holder Set473"
11606	Competition Shell Holder Set523"\$
11612	Competition Shell Holder Set - PPC\$
* 76xxx	Titanium Nitride Neck Bushing - 76+ bushing size\$
* 73xxx	Steel Neck Bushing - 73+ bushing size\$
68155	.308 Win. Premium Die Set - set of 3\$
80212	.224 Wby Die Set - set of 2\$
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 Funnel2245 Cal\$
9700	Big Boss II Reloading Press\$

^{*} Specify size needed



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 Crogogator" (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

*Many more sizes available. Ask for more details!

Item	Description	Dealer Price
PT#1206-125	Super Precision Priming Tool (sm & lg punch) .00125/click primer depth adjustme	nt.\$
PT#1207-PPC	Priming Tool - Shell Holder - PPC	\$
PT#1207-02	Priming Tool - Shell Holder308	\$
PT#1207-04	Priming Tool - Shell Holder223	\$
PT#1207-05	Priming Tool - Shell Holder - Mag	\$



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

Takes the guessing out of getting consistent primer seating.

PDMOD-12\$



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\$



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\$



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
PCD-1000	Primer Pocket Case Driver (small) 1/4" hex head	\$
PCD-1001	Primer Pocket Case Driver (large) 1/4" hex head Primer Pock	tet \$
PCH-1PPC	Shell Holder - PPC Case	\$
PCH-1308	Shell Holder - BR / .308 / .284 Case	\$
PCH-1223	Shell Holder223 Case	\$
PCH-1Mag	Shell Holder - Standard Magnum Case	\$

Neck Turning / Expanding









Neck turning Mandrels are sized to work with PMA Expanding Mandrels, Sinclair Expanding Mandrels, Sinclair & 21st Century Shooting Neck Turning Tools.

Item	Description	Dealer Price
PED-1000	Expander Die with Lock Ring (Mandrel extra)	\$
PCX-1022	Carbide Expander / Neck-up Mandrel22"	\$
PCX-1024	Carbide Expander / Neck-up Mandrel - 6mm / .24"	\$
PCX-1026	Carbide Expander / Neck-up Mandrel - 6.5mm / .26"	
PCX-1028	Carbide Expander / Neck-up Mandrel - 7mm / .28"	\$
PCX-1030	Carbide Expander / Neck-up Mandrel30"	\$
PCM-1022	Carbide Neck Turning Mandrel22"	\$
PCM-1024	Carbide Neck Turning Mandrel - 6mm / .24"	\$
PCM-1026	Carbide Neck Turning Mandrel - 6.5mm / .26"	\$
PCM-1028	Carbide Neck Turning Mandrel - 7mm / .28"	\$
PCM-1030	Carbide Neck Turning Mandrel30"	\$
PXM-1017	Expander / Neck-up Mandrel (Stainless Steel)17"	\$
PXM-1022	Expander / Neck-up Mandrel (Stainless Steel)22"	\$
PXM-1024	Expander / Neck-up Mandrel (Stainless Steel) - 6mm / .24"	\$
PXM-1026	Expander / Neck-up Mandrel (Stainless Steel) - 6.5mm / .26"	\$
PXM-1028	Expander / Neck-up Mandrel (Stainless Steel) - 7mm / .28"	\$
PXM-1030	Expander / Neck-up Mandrel (Stainless Steel)30"	\$
PXM-1033	Expander / Neck-up Mandrel (Stainless Steel)33"	\$
PTM-1017	Neck Turning Mandrel (Stainless Steel)17"	\$
PTM-1022	Neck Turning Mandrel (Stainless Steel)22"	\$
PTM-1024	Neck Turning Mandrel (Stainless Steel) - 6mm / .24"	\$
PTM-1026	Neck Turning Mandrel (Stainless Steel) - 6.5mm / .26"	
PTM-1028	Neck Turning Mandrel (Stainless Steel) - 7mm / .28"	\$
PTM-1030	Neck Turning Mandrel (Stainless Steel)30"	\$
PTM-1033	Neck Turning Mandrel (Stainless Steel)33"	\$

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.

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/PPCBR/PPC	\$
PNT-104	Neck Turning Tool - mic depth gauge - 35° cutter284 and WSM family cartridges	·\$
PNT-106	Neck Turning Tool - mic depth gauge - 20° cutter308 family and .338 Lapua	\$
PNT-175	Carbide Neck Turning Tool Cutter - 17.5°	\$
PNT-020	Carbide Neck Turning Tool Cutter - 20°	\$
PNT-023	Carbide Neck Turning Tool Cutter - 23°	\$
PNT-030	Carbide Neck Turning Tool Cutter - 30° BR/PPC 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 2 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

Decades of in-house experience, ensures these products are made with finishing processes that have been handed down from generation to generation to ensure the highest quality tools available.

NOTE: Wilson Case Holders are designed to be used together with the Wilson Case Trimmer.













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.

Item	Description	Dealer Price
BS60-PPC	Inline Seater Die - 6 PPC	\$
S6M-PPC	Micrometer Inline Seater Die - 6 PPC	\$
FLD-PPC	SS Full Length Bushing Die - 6 PPC	\$
NDB-SS	Neck Die SS Decapping Base	\$
BNB-STA	Inline Seater Die - Base only	\$
B-*	Neck Size Bushing	\$
CH-223	Case Holder223 Rem	\$
CH-308W	Case Holder308 Win (family)	\$
CH-BR	Case Holder - BR (family)	\$
CH-257R	Case Holder257 Robert / 6mm Rem	\$
CH-65CRE	Case Holder - 6/6.5 Creedmoor	\$
CH-3006	Case Holder25-06, .30-06, .270 Win, .280 Rem	\$
CH-264	Case Holder264, 7mm, 300 Stand Mags	\$
CH-PPC	Case Holder - PPC	\$
CH-Dash	Case Holder - Dasher	\$

^{*} 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
CTS-RKITU	Case Trimmer Kit: with stand, stop and clamp	\$
CT-SS Kit	Case Trimmer with micro stop, stand and clamp	\$
CT-RGSTD	Case Trimmer stand only	\$
CT-SSCLMP	Case Holder clamp only	\$



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 method makes pulling bullets easy. Just one stern "whack" and the bullet is separated from the brass. 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. The bullet is free from the case after a few rotations. 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.....\$



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.

Includes: An AC adapter to operate the scale without battery power, soft case, gem cup, and 20g calibration test weight.

1210N\$

Loading Equipment & Tools



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 - Billet Aluminum Powder Funnel with Tube

10" aluminum ferruled drop tube with a small ($2\frac{1}{2}"$) opening. The funnel is attached mechanically (no glue), and the PPC case neck inserts into the bottom of the tube to prevent powder spillage. Powder flow is smooth through the funnel and the tube with no static problems. The counter bored tube end will accept cases up to a .271" neck dia. Works for 31+ grains of N133.



Lyman - Brass Smith® Precision Funnel Set

Completely static free aluminum die cast body and turned aluminum components. Solid construction, precision machined, caliber specific inserts to properly fit the case neck. Inserts are laser marked and are quick to install and remove. Funnel comes with laser marked caliber inserts for .22, .243/6mm, .25/6.5mm, .270/7mm, .30 and .338 caliber rifle cartridges. Includes padded storage case.

7752432\$

Equipment - Powder Measuring & Reloading Presses



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	



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),
- 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.....\$

sales@plentyopatches.com www.plentyopatches.com



403.752.4446

