### **CLEANING SUPPLIES**



#### **KG-1 Carbon Remover**

KG-1 is pH neutral and is ideal for removing carbon from black powder rifles, centerfire rimfire, automatic and gas assisted weapons. Contains no ammonia.

**KG00601** . . . . . . 4 oz. Bottle . . . . . . \$6.99

#### KG-2 Bore Polish

Unlike most other mechanical products, KG-2 contains no ammonia and is a 1200-1400 grit soft compound to remove copper and lead, while protecting the integrity of the bore. Based on the theory of removing the copper and lead from the lands and grooves only, while simply smoothing over the impregnated copper and lead in the micro-fractures of the bore, KG-2 will help reduce the need for fouling shots. KG-2 is an ideal product for fire polishing.

**KG00602** . . . . . . . . 4 oz. Bottle . . . . . . . . \$18.99



#### **KG-3 Solvent and Degreaser**

KG-3 contains a special formulation of fast drying, water-displacing solvents which will rapidly cut through oil and grease without leaving a residue.

**KG00603**..... 19 oz. Aerosol ..... \$9.99

#### KG4 Gun Oil

KG-4 Gun Oil meets the stringent requirements set forth by the Military. It is a blend of the finest lubricants available and contains no synthetics. KG-4 has the added property of keeping current firing residue in suspension which allows for easier cleaning. KG-4 has been field tested for endurance using 50 caliber machine guns. **KG00604**......2 oz. Bottle.......\$6.99

**KG-7 Moly Powder** 

The same Molybdenum Disulfide used in their Bullet Kote, Gear Kote, and Gun Kote. This is simply the best quality Molybdenum available on the market today. KG products use only the finest Suspension Grade or

Technical Fine grades available. Both Technical Fine and Super Fine powders work in all tumbler appli-

KG00607	2 oz. Jar	\$19.99
KG006074	4 oz. Jar	\$35.99

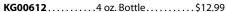
#### **KG-10 Micro Moly Dry Lube**

KG-10 goes on wet, penetrates into the metal, dries leaving a pure Moly dry film that will protect and lubricate without attracting dirt or dust. Use KG-10 Dry Lube where a dry no-mess lubricant is required, i.e. triggers, slides, etc.

**KG00610**......2 oz. Bottle.....\$13.99

#### **KG-12 Big Bore Cleaner**

KG-12 was developed specifically to clean the copper fouling from large bore military weapons. KG-12 provides professional shooters, gunsmiths, armorers, hunters and other firearm enthusiasts with a product that will remove the toughest copper fouling without damaging the bore. Unlike ammonia-based products, there is no need to neutralize KG-12 or to remove it quickly since KG-12 contains no ammonia.



116



**Butch's Original Bore Shine** 

This non-abrasive chemical solvent is specifically designed to remove all forms of bore fouling including copper with an absolute minimum of effort and no damage. It also removes lead, wax and even plastic shotgun wad

BTC02937	3.75 oz. Bottle	\$8.99
BTC02953	8 oz. Bottle	\$12.99
BTC02941	16 oz. Bottle	\$23.99

# **Butch's Black**

**Powder Bore Shine** Developed specifically for the Black Powder Shooter who asked for a better, faster way to clean their rifles. Butch's Black Powder Bore Shine comes from a

special cleaning solvent used by the U.S.

BTC02949	8 oz.	Bottle	 \$8.99
DICULTAD.		DOLLIC	 70.77

#### **Butch's Gun Oil**

Military.

It is a proprietary blend of natural oils that It is a proprietary blend of natural oils that withstands the intense heat, friction and pressures produced in a firearm's chamber pressures produced in a firearm's chamber and bore. The product's rust inhibitor provides the absolute maximum in corrosion protection.

BTC02948	. 4 oz. Bottle	\$7.99
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**Forster Polishing Roll** 

The Forster Polishing Roll is a multipurpose cleaning and polishing product that comes in one continuous length that can be cut or trimmed to size. The silicone carbide impregnated material helps prevent rust and can be washed and reused.

It's ideal for preparing a bright finish for bluing, but it's also versatile enough to be used for many purposes around the home or workshop.

FRSPR1000	\$9.99
1 1131 11 1000	

## Lyman

#### Lyman Essential Rifle Mat

Made from synthetic rubber for a non-slip surface. Molded compartments keeps small parts secured and organized. Protects your guns and your bench.

LY04051 .....\$22.99

## **Tipton**°

#### **Tipton 1911 Maintenance Mat**

Padded neoprene construction protects firearm finishes while helping keep track of small parts. Excess oils and solvents are absorbed into the mat, keeping the surface

clean and dry. Mat has an exploded view of a 1911 screen printed on it. 11" X 17". TDTEE9690 1011 Maintananca Mat \$12.4

171558680	o i i Maintenance M	at\$13.41
<b>Tipton Mainte</b>	enance Mat	
TPT602557	12" x 24"	\$7.59
TPT380861	16" x 54"	\$16.79

#### Tipton Polymer Gun Cleaning Picks

This set of four picks with different configurations on each end provide eight different combinations to get into those tight, hard to reach places. Made of high-strength polymer so they won't scratch the finest surface.

**TPT549864**.......Polymer .......\$4.09

Non-abrasive, foaming-action solvent and

cleaner aggressively attacks the toughest copper, lead and plastic deposits. Dissolves baked-in carbon and powder residue in the difficult-to-clean throat area. Extra strength, instantly strips out the heaviest copper fouling in minutes using only patches or mops. May be harmful to some plastic, painted, varnished or synthetic stock fin-

**CPSBM762** . . . . . . 300 ml. Bottle . . . . . . \$17.99

#### **JB Bore Cleaning Compound**

Sweet's 7.62 Solvent

Non-embedding bore compound. Removes lead, metal, and metal fouling from rifles, pistols and shotguns. Will not injure the finest bore. Helps guard against rust.

• Cuts through toughest bullet jacket & powder fouling

 Cushioned abrasive action leaves bores sparkling • Lifts caked on, baked in moly residue

**CPJBBCO2**......2 oz. Jar......\$11.99

## Tipton<sup>®</sup>

#### **Tipton Truly** Remarkable Bore Solvent

By combining today's advanced chemicals they have developed a bore solvent that quickly works to remove all types of stubbórn fouling from your barrel, yet it remains gentle on your

bore. You'll be sure to enjoy less time cleaning and more time shooting with the amazingly fast cleaning action of this revolutionary solvent

	,	
TPT746275.	5 oz. Bottle	\$9.79

### **Tipton Flip-Top Solvent Bottles**

Set of 3 High Density Polyethylene 4 oz bottles are the perfect size for use on the bench or taking to the range. Holds solvents, oils, and many other liquid products. Each bottle comes with two caps, one Flip-Top, one standard.

**TPT197624** .....\$6.79

#### **Tipton Double Ended Cleaning Brush Kit**

Features small bristles on one end for cleaning tight spaces, and large bristles on the other end to clean larger items like bolt carriers, cylinders and more. Two nylon and one bronze.

## **Tipton Magazine Cleaning Brush**

This handy brush has a take down assist on the end to help remove magazine floor plates. The solvent resistant nylon bristles work great to clean single and double stack pistol magazines and well as rifle magazines.

**TPT557575.....**\$4.79



### **Tipton Shooters Swabs**

Wire-handled swabs work well with solvents to scrub out recesses in receivers, bolt bodies, and other hard-toreach areas. 4" long.

**TPT757554**..... Qty of 50 .... \$10.69 **TPT350379**.....Qty of 100....\$18.89



#### **Precision Reloading's Round 100% Cotton Cleaning Patches**

Round gun cleaning patches die-cut from 100% white cotton flannel. The natural absorbency of cotton fibers will safely remove barrel fouling and dirt from the bore, while thoroughly lubing the

Shotgun Patches	Dia.	100
<b>EMSS1012</b> 28 Ga & .410	2-1/4"	
<b>EMSS1013</b> 20 Ga		
<b>EMSS1014</b> 12 Ga - 16 Ga	3"	. \$8.49
Bulk Shotgun Patches	Dia.	1000
<b>EMSS1012T</b> 28 Ga & .410	2-1/4"	\$30.99
EMSS1013T20 Ga		
<b>EMSS1014T</b> 12 Ga - 16 Ga	3"	\$44.99
Rifle Patches	Dia.	100
<b>EMSS1008</b> 1722 Rimfire	. 7/8"	. \$2.99
<b>EMSS1009</b> 22270, 6mm	1-1/4"	. \$2.99
<b>EMSS1010</b> 27035, 7mm	1-3/4"	. \$3.99
<b>EMSS1011</b> 3040	2"	. \$4.29
<b>EMSS1012</b> 3845, 9mm	2-1/4"	. \$5.49
<b>EMSS1013</b> 4558	2-1/2"	. \$5.99
Bulk Rifle Patches	Dia.	1000
<b>EMSS1008T</b> 17 22 Rimfire	. 7/8"	\$17.49
<b>EMSS1009T</b> 22 270, 6mm	1-1/4"	\$17.99
<b>EMSS1010T</b> 270 35, 7mm	1-3/4"	\$23.99
<b>EMSS1011T</b> 3040	2"	\$26.99
<b>EMSS1012T</b> 3845, 9mm	2-1/4"	\$30.99
<b>EMSS1013T</b> 4558	2-1/2"	\$35.99

### BORE TEGH

#### **Bore Tech Cotton Cleaning Patches**

Bore Tech's Patches are the highest quality, 100% cotton flannel, double

napped (on both sides), non-fraying patches. All patches are correctly sized to work with Bore Tech jags and other jags. Also available in 1,000 packs.

ltem #	Caliber	Dia.	<u> 250</u>
BRPT114	22 Cal - 6mm	. 1-1/4"	. \$8.29
	6mm - 6.5mm		
	30Cal38 Cal		
BRPT212	45 C al58 Cal	. 2-1/2"	. \$6.49
BRPT234	50 Cal, 28, .410 Ga	. 2-3/4"	\$12.99
BRPT312	50 Cal,10,12,16,20 Ga	. 3-1/2"	\$15.99

#### **Bore Tech Patch Hog**



The Patch Hog simply slips over the muzzle end of any firearm and securely fastens itself via a non-scratching, thick rubber star washer. No clamps, no straps, no screws required. The

Patch Hog's star washer will grip up to a 2" diameter barrel and accommodate most iron sights. The top of the patch hog has female threads to accept most standard, plastic water or soft drink bottles.

**BRSPH1000** ...... \$33.99



#### MTM Gun **Cleaning Patch Catcher**

Traps solvent spatter and dirty patches from the end of a gun barrel. Fits anything from 22 LR rifles up to most double barrel shotguns. Opens wide with smooth rounded edges for easy clean out. 

## **Tipton Tipton Individual**

#### Solid Brass Jags Each jag is designed to provide a tight fit between the patch and the bore. A pointed tip keeps the patch centered and allows it to drop off when the jag exits the muzzle. Made with 8-32 threads (17 and 20 caliber

has 5-40 threads), they will fit most brands

of cleaning rods. **TPT589555**..........20 Caliber ...........\$2.39 **TPT696435**......243/6mm Caliber ...... \$2.39 **TPT584696**......\$2.39 **TPT768059**......270/7mm Caliber ...... \$2.39 **TPT193225**......\$2.39 **TPT485467**......\$2.39 **TPT434832**......\$2.39 **TPT272744**.......375 Caliber.........\$2.39 **TPT412599**...... 40/416 Caliber...... \$2.39

## **Tipton 13 Piece Jag Set Kit includes:** 17, 20, 22,

243/6mm, 25/6.5mm, 270/7mm, 30/32, 338/8mm, 35/9mm, 375, 40/416, 44 and 45 jags. Convenient storage box features marked cavities for each caliber.

**TPT749245**.....\$15.99

#### **Tipton Ultra Jag**

Tipton's Ultra Jags feature a patent-pending technology that covers the surface of a traditional push-type jag with solvent-proof material, keeping aggressive modern bore solvents from creating false blue stains that normally indicate copper fouling. Before Ultra Jags, these false blue stains caused users to over-clean their barrels - and that's been demonstrated to destroy accuracy over time. When you use Ultra Jags, you'll get better,

faster cleaning results because you'll know you're getting blue stains from copper fouling from your barrel and not from the surface of your jag. 17 Caliber

IF I I / JJ43	17 Calibel 33.03	
TPT589546	20 Caliber \$3.69	
TPT225659	22 Caliber \$3.69	
TPT243865	243/6mm Caliber \$3.69	
TPT255684	25/6.5mm Caliber \$3.69	
TPT277555	270/7mm Caliber \$3.69	
	30/32 Caliber \$3.69	
TPT338338	338/8mm Caliber \$3.69	
	35/9mm Caliber \$3.69	
TPT375375	\$3.69	
TPT404169	40/416 Caliber \$3.69	
TPT444444	44 Caliber \$3.69	
TPT454545	45 Caliber \$3.69	

### **Tipton 13 Piece** Ultra Jag Set Kit includes: 17, 20, 22,

25/6.5mm, 243/6mm, 270/7mm, 30/32, 338/8mm, 35/9mm, 375, 40/416, 44 and 45 jags. Convenient storage

box features marked cavities for each caliber. **TPT500012**.....\$17.99



#### **Tipton Patch Trap**

The Patch Trap quickly attaches to the end of any rifle, shotgun or muzzleloader barrel. The threaded end accepts a common water or soda bottle. Once secured in place it will safely capture solvent splatter, drips and dirty patches. When you're finished cleaning the barrel, simply discard the used bottle in a safe location.

**TPT777890**.....\$8.99 **Your Hunting & Shooting Outfitters** 

### **CLEANING SUPPLIES**

#### **Tipton Best Bore Brush**

Tipton Best Bore Brushes meet or exceed military specifications and are designed to satisfy the shooter who wants the best tools to maintain his or her guns. The components of Tipton Best Bore Brushes will not scratch or in any way harm the finest bore. Bristles are made from high-quality bronze, which is much softer than barrel steel but more than aggressive enough to scour away lead fouling, copper fouling, and powder residue. Each brush contains the maximum number of bristles that can be inserted for the caliber,

20% more than standard brushes! 3 Pack.
<b>TPT212009</b> 17 Caliber\$6.39
<b>TPT669638</b> 20 Caliber\$6.39
<b>TPT140337</b> 22 Caliber\$6.39
<b>TPT758284</b> 243/6mm Caliber \$6.39
<b>TPT657930</b> \$6.39
<b>TPT622858</b> 270/7mm Caliber \$6.39
<b>TPT868556</b> 30/32 Caliber \$6.39
<b>TPT427343</b> 338/8mm Caliber \$6.39
<b>TPT606367</b> \$6.39
<b>TPT127759</b>
<b>TPT317183</b> 40/416 Caliber\$6.39
<b>TPT629958</b> 44 Caliber\$6.39
<b>TPT211233</b> 45 Caliber\$6.39
<b>TPT561865</b> 50 BMG Caliber \$6.39

#### **Tipton 13 Piece Best Bore Brush Rifle Set**

All bronze brushes have 8-32 threads (17 and 20 caliber have 5-40 threads).

Kit includes: 17, 20, 22,

243/6mm, 25/6.5mm, 270/7mm, 30/32, 338/8mm, 35/9mm, 375, 40/416, 44 and 45 brushes. Convenient storage box features marked cavities for each caliber.

**TPT402173**.....\$21.49

#### **Tipton 26 Piece** Ultra Jag & Best **Bore Brush Set**

All iags and bronze brushes have 8-32 threads (17 and 20 caliber have 5-40 threads).

Kit includes: 17, 20, 22, 243/6mm, 25/6.5mm, 270/7mm, 30/32, 338/8mm, 35/9mm, 375, 40/416, 44 and 45 jags and brushes. Convenient storage box features marked cavities for each caliber. **TPT444777**.....\$34.99

#### Tipton Individual **Solid Brass Slotted Tips**

For flooding the barrel with solvent or wiping the bore with oil or preservatives, nothing beats a patch in a Slotted Tip. Rifle/Pistol tips are threaded 8-32 and the Shotgun Tip 5/16"-27.

171334420	Rille/Pistol Set 01 4	
TPT428953	22-29 Caliber	\$3.19
TPT211422	30-35 Caliber	\$3.1
TPT777753	35-44 Caliber	\$3.19
TPT400385	45+ Caliber	\$3.1
TPT339005	Universal Shotgun.	\$3.1
	3	

#### **Tipton Ultra** Cleaning Kit

The heart of the kit is a premium 3 piece stainless steel cleaning rod with multi bearing handle. The kit features Tipton's 13 piece Ultra Jag Set and 13 piece Best

Bore Brush which both deliver industry leading performance. Also included is Tipton's innovative RAPID Deluxe Bore Guide Set, which enhances the ability to clean any rifle. A variety of picks and cleaning brushes round out the assortment in the kit. Customized case with die cut closed cell foam with room to hold liquids, patches and other accessories. For use with .22 cal and larger rifles.

**TPT554400**.....\$13<u>4.39</u>

117

Order Online 24/7 at precisionreloading.com | 800-223-0900



**Bronze Bore Brush** 

Solid Brass Core

**Each Per 6 Per 12** \$1.60 ... \$9.12 ... \$16.32

Bore Mop

Great for quick cleaning and bore lubricating

**Each Per 6 Per 12** \$1.60... \$9.12....\$16.32

. 17 & .20 calibers have 5-40 Male Threads All other rifle and pistol calibers have 8-32 Male Threads • Shotgun calibers have 5/16"-27 Male Threads

<b>61</b> .		_
Shotgun Gauge .410	Phosphor	Bore
Gauge	Bronze	Mop
.410	MLSB41	MLMB41
28 Gauge	MLSB28	MLMB28
20 Gauge	MLSB20	MLMB20
16 Gauge	MLSB16	MLMB16
12 Gauge	MLSB12	MLMB12
10 Gauge	MLSB10	MLMB10
Pisto		
.22 Caliber		
.32 Caliber		
.38 Caliber		
9mm		
.45 Caliber	MLB45P	MLM45
Rifle		
.17 Caliber		
.20 Caliber		
.22 Caliber		
6mm		
.243 Caliber		
.25 Caliber		
6.5mm		
.270 Caliber		
7mm		
.30 Caliber		
.32 Caliber		
8mm		
.338 Caliber		
.35 Caliber		
9mm		
.375 Caliber		
.38 Caliber		
.40 Caliber		
.416 Caliber		
.45 Caliber		
.50 Caliber	MLB50	



#### **Aluminum Rutton Tin**

Aldillillalli battoli lip	and the same
Shotgun tip with 5/16"-27 threads.	
<b>EMSS1610</b> 10 Ga	\$5.99
<b>EMSS1612</b> 12 Ga	\$5.99
<b>EMSS1616</b> 16 Ga	\$5.99
<b>EMSS1620</b> 20 Ga	\$5.99
<b>EMSS1628</b> 28 Ga	\$5.99
<b>EMSS16410</b> 410	\$5.99

### BORETTEGH

#### **Bore Tech Shotgun Jags**

The Jag will compress and pass through any choke tube while still installed in the shotgun barrel. 5/16"-27 threads.

BRSG10		\$10.49
	12 Gauge	
	16 Gauge	
	20 Gauge	
	28 Gauge	

### BORETIEGH

#### Bore Tech Proof Positive **Nylon Brushes**

hese brushes feature oversized bristles for extra rigidity and non-brass cores and couplers which prevent the false indication of copper fouling remaining in your bore. This attention to detail is necessary to produce an effective, long lasting, high quality Proof Positive Nylon Bore Brush for your rifle. The Proof Positive Nylon Brushes aré ideal for use with fast acting copper cleaners. Sold in 3-Packs.

	Rifle Brushes	
BRB17	17 Caliber	\$8.49
BRB20	20 Caliber	\$8.49
BRB22	22 Caliber	\$6.99
BRB6MM	243/6mm	. \$6.99
BRB65	25 Caliber/6.5mm	\$6.99
BRB7MM	270/7mm	\$6.99
BRB30	30 Caliber	. \$6.99
BRB338	338 Caliber	\$6.99
BRB375	375 Caliber	\$6.99
BRB41	41/416 Caliber	\$6.99
BRB45	45 Caliber	\$6.99
BRB50	50 Caliber	\$6.99
	Pistol Brushes	
BRBP22	22 Caliber Pistol	\$6.99
BRBP357	357/38/9mm Pistol	\$6.99
BRBP40	40/41/10mm Pistol	. \$6.99
BRBP45	44/45 Caliber Pistol	\$6.99

### **Tipton Tipton Action/** Chamber

Cleaning Tool Set These tools are made specifically for those hard

to reach areas inside the receiver of your bolt action rifle. The action cleaning tool utilizes cylindrical swabs to clean and lubricate the locking lug recesses. The chamber cleaning tool uses a mop to remove carbon and powder residue that is often left in the chamber. Includes both tools, a small and a large rifle chamber mop, 10 swabs, and a nylon cleaning brush.

Action/Chamber Cleaning Tool Set	
TPT368628	\$9.99
Replacement Swabs, Pack of 100	
TPT115373	\$5.99

### BORE TEGI **Bore Tech Action Cleaning Tool**

Bore Tech's Action Cleaning Tool Kit is the industry's

most innovative and effective action cleaning tool specifically engineered for meticulous cleaning of a bolt action rifle's chamber,



locking lug recess and action. The patent pending flexible molded rubber wipers perfectly conform to the action walls

BRAT1000.... Action Cleaning Tool Set ... \$54.99



#### **Precision Reloading's** 6" Chamber and Choke Tube Rod Kit

Our custom made rod kit is designed specifically for cleaning your chamber and choke tube. Our set includes a 6" rod with handle, chamber brush - 1 size larger than the bore, a plastic patch loop, and 50 patches. Rods and rod handles are machined

TOTTI GIGITIII IGITI.		
PRRSGA12	12 Ga	\$13.99
PRRSGA16	16 Ga	\$13.99
PRRSGA20	20 Ga	\$13.99
PRRSGA28	28 Ga	\$13.99
PRRSGA41	410	\$13.99

#### **Bore Tech Proof Positive Rifle Jags**

Traditional brass jags contain over 60% copper in their composition resulting in the blue copper fouling color on your patch when no copper is present in the bore. By eliminating brass, one can effectively determine when a rifle bore is truly copper free and reduce wasted patches, chemical and cleaning time. The Proof-Positive jag line features a proprietary alloy that is as soft as brass but exerts an exceptional tensile strength to prevent bending and snapping under the force of a tight patch.

BRJ17C	17 Caliber	. \$7.49
BRJ20C	20 Caliber	. \$7.49
BRJ22CF .	22 Caliber Centerfire	. \$7.49
BRJ22RF .	22 Caliber Rimfire	. \$7.49
BRJ6MM .	243 Cal./6mm	. \$7.49
BRJ65	25 Cal./6.5mm	. \$7.49
3RJ27	270 Caliber	. \$7.49
Brj7mm .	7mm	. \$7.49
3RJ30	30 Caliber	. \$7.49
3RJ338	338 Caliber	. \$7.49
3RJ35	35 Caliber	. \$8.49
3RJ375	375 Caliber	. \$8.49
3RJ416	416 Caliber	. \$8.49
3RJ45	44/45 Caliber	. \$8.49
3RJ50	50 Caliber	. \$8.49

#### **Bore Tech Rifle Chamber Mops**

These 100% cotton mops can be used for cleaning chambers as well as polishing and removing excess

solvents left beh	nind from cle	aning.	
BRMC100	Small	\$3.79	A de
BRMC200	Medium	\$3.79	
BRMC300	Large	\$3.79	AM



A-Zoom Premium Aluminum Snap Caps A-Zoom metal snap-

CNC machined from solid aluminum to exact size, then hard anodized. This hard anodized surface provides for ultra-smooth functioning and long cycling life. The highly durable dry fire "Dead Cap" can take over three thousand dry fires while protecting the firing pin. Their product lasts over 30

times longer than conventional plastic snap-caps. Shotgun Snap Caps

	Oty	ltem #	Drice
		LY12210	
		LY12211	
		LY12212	
20 Ga	2	LY12213	\$9.99
28 Ga	2	LY12214	\$9.99
410 Bore	2	LY12215	\$9.99

**Rifle Snap Caps** 

mine Jinap Caps			
Size · ·	Qty.	ltem #	Price
<b>Size</b> 22 Hornet	2 .	LY12236	\$9.99
222 Remington			
223 Remington			
22-250 Rem			
243 Winchester			
270 Remington	2 .	LY12224	\$9.99
7mm Rem Mag	2 .	LY12252	\$9.99
30-06 Springfield	2 .	LY12227	\$9.99
30-30 Winchester	2 .	LY12229	\$9.99
308 Winchester	2	LY12228	\$9.99
300 Win Mag			
338 Win Mag	2 .	LY12230	\$9.99
Pistol			
9mm Luger	5 .	LY15116	\$15.49
38 Special			
357 Mag			
44 Mag			
45 Auto			
45 Colt	6	LY16124	\$17.49



#### **Tipton Deluxe Carbon Fiber Cleaning Rod**

Tipton calls these cleaning rods "deluxe" because they feature an ergonomically designed handle that spins on two sets of ball bearings. The carbon fiber can't scratch your bore like stainless steel, and they won't embed like coated rods. Rifle and handgun rods are threaded for 8-32 accessories, except 17 and 20 caliber rods which are threaded 5-40. Shotgun rods are threaded 5/16"-27.

ltem #	Cal	Dia	Price
TPT658675.	12" - 22-26 Cal .	(.208")	\$29.99
TPT303569.	12" - 27-45 Cal .	(.250")	\$29.99
TPT146468.	26" - 17 Cal	(.158")	\$29.99
TPT216411.	26" - 22-26 Cal .	(.208")	\$31.99
TPT376252.	26" - 27-45 Cal .	(.250")	\$31.99
TPT107486.	36" - 17 Cal	(.158")	\$33.99
TPT430886.	36" - 22-26 Cal .	(.208")	\$33.99
TPT720747.	36" - 27-45 Cal .	(.250")	\$33.99
TPT175401.	40" - 20 Cal	(.189")	\$33.99
TPT182978.	40" - 22-26 Cal .	(.208")	\$36.99
TPT413662.	40" - 27-45 Cal .	(.250")	\$36.99
TPT783485.	44" - 22-26 Cal .	(.208")	\$36.99
TPT509320.	44" - 27-45 Cal .	(.250")	\$36.99
TPT751235.	50" - 27-45 Cal .	(.250")	\$47.89
TPT713415.	36" - Shotgun	(.375") !	\$47.49



#### **Tipton Cleaning Rod Rack**

The Tipton Cleaning Rod Rack will hold a wide variety of cleaning rods in various shapes and sizes. Accommodates up to six rods plus has hanging hooks on either end for additional accessories. Constructed of a durable molded material. Mounting holes with screws included.

**TPT100335**.....\$6.89



#### **Precision Reloading's Nylon Coated** Custom Shotgun Cleaning Rods™

Our nylon coated shotgun rods come in 1 or 2 pieces. The two piece rods come with an 18" handle section. These rods have 5/16"-27 threads to accommodate standard shotgun brushes or patch loops. Aluminum handle.

PRRSSGA301	30" 1 piece	\$23.95
PRRSSGA302	30" 2 piece	\$26.95
PRRSSGA361	36" 1 piece	\$24.95
	36" 2 piece	
	•	



#### **Bore Tech Shotgun Stix**

The Shotgun Stix<sup>™</sup> feature ergonomically designed handles with a comfortable, non-slip foam handle design. The coating does not soften allowing bore debris to embed and does not peel or scratch. even under the most extreme conditions. 5/16"-27 threads.

BRSR1000361 Piece Rod 36" Coated	\$46.99
BRSR2000362 Piece Rod 36" Coated	\$46.99

### **CLEANING SUPPLIES**

BORETEGE



#### **Bore Tech V-Stix Cleaning Rods**

An ergonomically designed, free floating ball bearing handle

• An extremely durable, long lasting high performance coating

A caliber spécific color coded handle

A barrel safe brass tip

All rod lengths displayed are the "working length" of the rod. These measurements DO NOT include the length of the handle. For rod OAL, add 5.5" to the rod's working length.

Item #	Caliber	Kod Length	Diameter	Inreads	Price
BRSVX1736		36"	164"	5/40	\$37.29
BRSVX1740		40"	164"	5/40	\$37.29
BRSVX2236	22 - 6.5mm	36"	195"	8/32	\$37.29
BRSVX2244	22 - 6.5mm	44"	195"	8/32	\$37.29
BRSVX6636	270 & up		227"	8/32	\$37.29
BRSVX6644			227"	8/32	\$37.29
BRSVX2206		6.5"	195"	8/32	\$37.29
BRSVX2209	2245 Pistol	9"	195"	8/32	\$37.29



#### **Bore Tech Proof-Positive Bore Stix**

Bore Tech's Bore Stix™ feature the only true ball bearing handles in the industry. This allows for effortless motion and precise following of the barrel's rifling. heir ergonomically designed handles offer a comfort grip, non-slip foam that also inhibits damage to the rifle stock. All Bore Stix utilize a calibber specific, enhanced steel core that allows for unsurpassed rigidity, minimizing the bow and flex found in other manufacturers cleaning rods. All rod lengths displayed are the "working length" of the rod. These measurements DO NOT include the ngth of the handle. For rod OAL, add 5.5" to the rod's working length

	length of the		•	9	9
ltem #	Caliber	Rod Length	Diameter	Threads	Price
BRSTX1736		36"	164"	5/40	\$57.99
BRSTX1740		40"	164"	5/40	\$57.99
BRSTX2036		36"	180"	5/40	\$57.99
BRSTX2040		40"		5/40	\$57.99
BRSTX2044	20	44"		5/40	\$57.99
BRSTX2236RF	22 Rimfire	36"		8/32	\$57.99
BRSTX2244RF	22 Rimfire	44"		8/32	\$57.99
BRSTX2236	22 Centerfire	36"	205"	8/32	\$57.99
BRSTX2240	22 Centerfire	40"	205"	8/32	\$57.99
BRSTX2244	22 Centerfire	44"	205"	8/32	\$57.99
BRSTX6636	243/6mm/.270	36"		8/32	\$54.99
BRSTX6640	243/6mm/.270	40"		8/32	\$54.99
BRSTX6644	243/6mm/.270	44"		8/32	\$54.99
BRSTX7336	7mm/.30/8mm			8/32	\$54.99
BRSTX7344	7mm/.30/8mm	44"		8/32	\$54.99
BRSTX3344	338	44"	289"	8/32	\$59.99
	50				



#### Tipton Universal Bore Guide Kit

Protects chamber & bore from damage

· Ensures proper rod alignment for easier cleaning

Reduces solvent leakage into gun's action

Anodized aluminum tube for durability

Integrated solvent port

• Fits most bolt action rifles & AR-15s Inserts & secures into the bolt position

**TPT777888**.....\$14.99



#### Tipton Rapid Deluxe Bore Guide Kit

 Features new RAPID patch insertion device that aligns and holds patch in place

• RAPID cuts cleaning time and reduces solvent

• Reduces solvent leakage into gun's action

· Ensures proper rod alignment for easier cleaning Bore guides protect chamber & bore from damage

 Anodized aluminum tube for durability Integrated solvent port

Kit includes 4 muzzle guides

 Inserts & secures into the bolt position Fits most bolt action rifles & AR-15s

 Convenient storage case included **TPT777999**.....\$26.99

**Your Hunting & Shooting Outfitters** 

## BORETIEGH

#### **Bore Tech Bore Guides** A necessary tool for proper

cleaning and protection of your firearms. These guides effectively align your cleaning rod with the bore to prevent unnecessary wear to your fire-

arm and cleaning rod. Three separate, color coded guides cover .17 to .416 caliber and fit most popular Centerfire rifle actions. The molded rubber nose cones allow for a superior fit and prevent solvents from leaking back into the chamber and action. The solvent port has a tapered opening for easy jag/brush alignment.

RBG0100		.\$43.99
RBG0200		.\$43.99
RBG0300	8mm416 Cal (Green)	.\$43.99



## & 300 AAC Blackout Bore Guides

• Protects chamber & bore from damage • Ensures proper rod alignment for easier cleaning

Reduces solvent leakage into gun's action

Anodized aluminum for durability

Integrated solvent port

 Secures in place with dust cover engagement AR-15 Bore Guide Inner Tube diameter .250" (Not intended for 6.8mm jag).

**WLR156213** . . . . AR-15 (.223 & .204) . . . . . \$28.49 WLR156777 . . . . . . AR-10/LR (.308) . . . . . . \$29.99

WLR777209.. AR-15 (300 AAC Blackout)..\$28.49

#### Lyman Borecam 22" Digital **Borescope with Monitor** (Side View Camera)



Carefully inspect the bore of your firearms for wear, throat erosion, tool marks, and other rifling or chamber damage. Fits 20 caliber and larger barrels and works with miniature camera technology. The display will show a clear image of the inside of the barrel and also allows you to take a photo of the bore. The image will be stored on a standard SD card and can later be viewed on a computer or

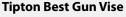
**LY04055** ......\$259.99



#### **Tipton Ultra Gun Vise**

- Different modules can be quickly moved, rear ranged or removed anywhere along the rail
- Over molded rubber contact pads throughout the device prevent damage to firearm
- Ball and socket articulating clamp pads allow for the pads to adapt to any surface
- Dual Clamp Technology rigidly holds any gun shape in place
- Tube frame structure allows for complete access to your rifle
- Modular system allows you to clamp components like AR Upper assemblies without needing to have them attached to the lowers

**TPT110011** ...... \$149.99





The vise was designed to accommodate the widest possible array of firearms for cleaning, maintenance, or gunsmithing, and is easily configurable to handle bolt-action rifles, break-open shotguns, AR-15's, and handguns. A central aluminum channel lets the user move individual components to the ideal position for their firearm. The rear base features two adjustable offset clamps for a tight grip on a wide range of buttstock configurations.

**TPT181181**.....\$99.99

#### **Tipton Compact** Range Vise

Two non-marring forms protect your guns finish while holding them securely in place for cleaning or light maintenance. Collapses to 11-1/4" and fully expands to 17-3/4". Six rubber feet provide the vise a very rigid, non-slip base.





#### **Tipton Gun Vise**



The Tipton Gun Vise is an ideal "third hand" for cleaning and gunsmithing. It features a rubberized cradle and jaws to protect and grip your gun, a quick release cam action for easy access, moldedin compartments for solvents and small parts, and is made of tough, solvent-resistant polymers.

**TPT782731**.....\$47.49

#### **Tipton Gun Butler**

Two removable nonmarring forks (which snap into the base for easy storage) hold the gun securely in place, thoughtfullyplanned compartments and slots hold bore solvent, jags,



supplies as well as a secure gun holder for the actual cleaning process. **TPT100333**.....\$23.49

#### Tipton 1911 Mag Well Vise Block

The Tipton® 1911 Mag Well Vise Block is quite possibly the handiest tool a 1911 owner could ask for. Designed for use with the Tipton® Best Gun Vise™, this



center support slides into the magazine well and provides a steady base for cleaning or light gunsmithing on your 1911. Users without a Best Gun Vise can mount the Mag Well Vise Block directly to their bench top with the included fasteners. Loaded with handy features, this tool is a must have for anyone with a 1911.

**TPT558080**.....\$16.99

### Wheeler AR

**Armorer's Vise** 

The Delta Series AR-15 & LR/308 Mag Well Vise Block is quite possibly the handiest tool an AR owner could ask for. Designed for use with the Tipton® Best Gun Vise,

this center support slides into the magazine well and provides a steady base for cleaning or light gunsmithing on your AR, in either breech or closed position. Users without a Best Gun Vise can mount the Mag Well Vise Block directly to their bench top with the included fasteners.

WLR156211.. AR-15 Mag Well Vise Block..\$18.49 **WLR146200**..LR/308 Mag Well Vise Block . \$23.49

#### **Bore Tech Bore Brite Lighting System**

Fitting both centerfire and rimfire bolt action rifles. Two interchangeable adapters, one to aid in viewing the inside of barrels and one

with a 5" flexible fiber optic wire that allows inspection of any tight, enclosed area such as a cartridge cases, trigger assemblies, bolt interiors, etc. 





#### MTM Portable Rifle & Shotgun Maintenance Center

Whether at the range or hunting camp this is the maintenance center that goes where you go. De signed to work in tandem with the Case-Gard Shooters Accessory Box. At the range you can use it to clean your barrel between testing differen loads. Dimensions: (L)23.25" x (W) 11" x (H)3.5".

MTRMC130 .....\$39.99

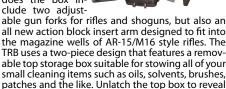
#### MTM Shooting Range **Box - Maintenance Center**

The RBMC uses a two-piece design for compact transportation and convenient use once you get there. The top tool section offers loads of divided space to keep jags, brushes, solvents, etc, sorted and orga-

MTRBMC11 .....\$45.49

### MTM Tactical Range Box

Designed to service both bolt action and AR style rifles. Not only does the box include two adjust-



MTTRB40 ......\$54.99

the deep storage maintenance center.



#### MTM Gunsmith's Maintenance Center

Designed to help you quickly clean rifles or shot guns, the Gunsmith's Maintenance Center also makes an excellent support for mounting scopes swivels, bedding of actions, etc. Separate compart ments are provided for smaller items like bore sol vents, rust preventives, patches and screwdrivers The removable forks feature a non-marring, mold ed-on rubber padding that grips and protects you firearm for a solid hold. Forks are also designed to hold two rifle cleaning rods and one shotgun or muzzleloading rod.

MTRMC530 ......\$35.99

#### MTM Gun Vise

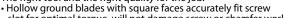
The MTM Gun Vise is designed to support both rifles and shotguns for just

about any kind of gunsmithing or maintenance needs. Fast, single adjustment clamp down with a non-marring, rubber padded hold along with a high and low gun forks give the option of a level clamp up for maintenance or a sloped clamp up for drainage, while cleaning. Offers room to organize cleaning supplies, bottles and other items into 14 separate compartments. Eleven screw driver bit holders molded into the unit are just as easily suited for jags and brushes. Color: Red

MTGV30.....\$44.99

#### Forster Gunsmith Screwdrivers

The right tool and the right quality for the job.

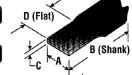


slot for optimal torque, will not damage screw or chamfer work

Made of high-quality steel and carefully heat treated Each screwdriver is an individual unit, no sloppy inserts to slip in and out

Forster Products Screwdriver Blade





#### Other Screwdriver Blade

ltem #	No.	Use	Α	В	C	D	Price
FRS001051	1	Rem., Win., etc., plug screws, S&W side plate screws	1/8"	4"	0.023"	0.048"	\$9.99
FRS001061	2	Lyman, Leupold, Redfield scope screws, backstrap six gun	3/16"	4"	0.032"	0.046"	\$9.99
FRS001071	3	B&L, Weaver, Buehler scope mount screws	3/16"	4"	0.037"	0.046"	\$9.99
FRS001081	4	Williams 10-32 screws	1/4"	4"	0.041"	0.062"	\$9.99
FRS001091	5	Rem., Win., Sako, Savage, etc., guard screw	5/16"	4"	0.040"	0.062"	\$9.99
FRS001101	6	Special for butt stock screws	3/8"	12"	0.065"	0.062"	\$19.49
FRS001131	10	Win., O/U butt, Browning trigger guard	3/8"	4"	0.021"	0.062"	\$9.99
FRS001161	13	Browning automatic receiver screws	1/4"	4"	0.024"	0.062"	\$9.99
FRS001171	14	Guard screws, general purpose	5/16"	4"	0.034"	0.062"	\$9.99
FRS001181	15	Guard screws, general purpose	5/16"	4"	0.037"	0.062"	\$9.99
FRS001191	16	Redfield streamlined scope mount rings	11/64"	4"	0.031"	0.046"	\$9.99
FRS018001	17	Small screws, general purpose	1/8"	4"	0.035"	0.048"	\$9.99



#### **Forster Universal Drift Punch**

• Use to remove the cross pin that retains the trigger group to the receiver in virtually all semiautomatic and pump long guns

• 3/16" solid brass shaft protects your firearm **FRSUDP100**.....\$13.49



#### **Forster Gunsmith** Screwdriver Set

recision RELOADING

auto shotguns.

Pachmays:

31 Piece Tool Kit

mounting screws.

Pachmayr Gunsmith

A 31 piece gunsmith screw-

selection of bits for working

on all firearms. Gunsmith

driver set contains the best

Precision Reloading's Trigger

**Group Retaining Pin Remover™** 

This Retaining Pin Remover™ is designed for

removing the trigger group retaining pins that are

common on pump and semi-auto shotguns. It al-

lows you to remove and replace the pins without

marring parts of your receiver. Now you can per-

form routine maintenance on your trigger group.

Fits Remington, Browning, Beretta, Benelli, Win-

chester, Mossberg and man other pump and semi-

**MMTGR73**.....\$10.99

slotted bits for action screws hex bits to fit scope

**LY03047** ......\$17.99

Most commonly used sizes in a convenient storage pouch. Handy, durable storage pouch may be hung near work area for easy access.

Set Includes Screwdriver: #1, #2, #3, #4, #5, #14,

FRS001201......\$59.99



#### Wheeler Roll Pin Starter Set The Wheeler Roll Pin Punches are

punches in a nylon pouch.

Wheeler Roll Pin Punch Set

The punches are designed with a hemi

spherical tip to provide proper align-

ment of the roll pin to prevent damage to the fire-

arm and the roll pin. The 9 piece set includes: 5/16",

1/4", 7/32", 3/16", 5/32", 1/8", 3/32", 5/64" and 1/16"

WLR204513 .....\$23.49

machined from hardened steel to prevent bending or breaking while driving any size roll pin. The punches are designed to provide proper alignment of the roll pin to prevent damage to the firearm and the roll pin. The 9 piece set includes: 5/16", 1/4", 7/32", 3/16", 5/32", 1/8", 3/32",

5/64", 1/16" punches in a nylon pouch. WLR710910.....\$23.49

#### **Wheeler Brass Punch Set** Brass Punch Sets assist the gunsmith



in assembly and disassembly of all kinds of firearms. Brass Set contains eight precision crafted pin punches in sizes you can use. Handy rollup pouch keeps your punches clean and in order. Overall length 4"

Brass: 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 9/32", 5/16" **WLR780194**.....\$19.49

#### **Wheeler Hammer and Punch Set**

The Wheeler Hammer and Punch Set includes a polymer/brass combination hammer, eight precision brass punches, four steel punches, and two plastic punches. Includes a convenient carry case that securely holds all components.

**WLR951900**.....\$31.49

## Wheeler Nylon/Brass Hammer

Nylon face is non-marring and is great for alignment and other uses where a steel hammer is not appropriate. Brass face can be used for driving pins and punches, and a multitude of other uses. 11" overall. Weighs 8 oz.

**WLR711016**.....\$17.29

### Lyman Roll Pin Punch Set

Ideal tools for removing hollow, split roll pins. Special round nose design allows proper alignment of punch in roll pin to prevent damage to fine mechanisms such as trigger group parts. Roll Pin Punches come in 1/16", 3/32", 1/8", 5/32" sizes.

**LY7031277**.....\$18.99

#### **Lyman Pistol Punch Set**

For the specialized needs of pistol work, Lyman has put together a more economical assortment of punches. This basic set utilizes the same universal handle as the Gunsmith's Set with the following punches: 1/16", 3/32", 1/8", 5/32" and brass drift punch. **LY7031271**.....\$18.99

#### **Lyman Gunsmith Punch Set**

A good selection of properly made and correctly sized punches is no longer hard to find. Now they're available from Lyman. The Gunsmith's Punch Set offers a complete selection of quality steel punches with hardened steel punch tips in-

cluding 1/16", 3/32", 1/8", 5/32", 3/16, 1/8" center punch and a brass drift punch.

**LY7031273**.....\$29.99

#### **Lyman Deluxe Hammer & Punch Set** The perfect companion

for the home gunsmith or handyman. Each set features their complete selection of quality Gunsmith Punches plus the popular Brass Tapper

Hammer. This unique set comes in a custom hardwood storage case which separates each punch by size for quick access.

**LY7031298**.....\$54.99



#### Lyman "Brass Tapper" Hammer For gunsmithing and other delicate jobs, this ham-

mer has three interchangeable heads including nylon, brass and steel. For delicate tapping, a knurled brass drift pin stores inside the handle.

**LY7031290**.....\$22.99 121

**Your Hunting & Shooting Outfitters** 

120

Order Online 24/7 at precisionreloading.com | 800-223-0900



#### **Wheeler Precision** Micro Screwdriver Set



This set features high quality, chrome plated steel bits to hold up to heavy use. The set includes a handle that extends from  $3-\frac{3}{4}$ " to  $5-\frac{1}{2}$ " and a 5-34" flexible extension shaft to get you into those hard to reach places. Comes with a convenient carry/storage case. This comprehensive

58 piece set meets all of your precision screwdriver **WLR564018**.....\$23.49



#### Wheeler 43 Piece Screwdriver Set

The 43 Piece Screwdriver Set features a very comfortable overmolded screwdriver handle to ease all of your work. Never lose a bit with the durable custom box that's ready for the bench or your range kit.

- Hollow ground flat bits Durable S2 tool steel
- No-slip overmolded handle
- Most popular bits for gunsmithing
- Convenient storage case
- · Magnetic bit retention in driver



#### Wheeler Deluxe 89 Piece Screwdriver Set

This well thought-out bit selection will put an end to burred, buggered, busted up screw slots on any gun that comes your way. The bits make up the heart of any screwdriver set. They're made from S2 tool steel

and hardened to 56-58 Rockwell "C." The Deluxe 89 Piece Set Includes:

8 Allen Bits, 4 Phillips Bits, 3 Torx Bits, 15 Specialty Bits and Accessory Tools for Colt, Remington, Smith & Wesson, Mauser, Glock, Garand, Ruger and more!

- 54 Hollow Ground Flat Bits
- Doubles in the thinnest sizes
- Complete selection of Phillips, Allen, Torx bits
- 15 Specialty bits
- Durable S2 tool steel
- 2 No-slip overmolded handles
- 2-1/4" shaft extension
- · Hex to square drive adapter Convenient hinged storage case
- **WLR562194**......\$73.99



#### Wheeler 21 Piece add-on Screwdriver Bit Set

Great addition to the 72 or 89 piece Wheeler Engineering Screwdriver Sets. 2.5mm, 3mm, 3.5mm, 4mm, 4.5mm, 5mm,

- 5.5mm, 6mm, 7mm, and 8mm Hex Bits
- •T6, T7, T8, T9, T10, T15, T20, T27, T30 Torx Bit
- 1/2" x 1/4" socket driver

**WLR954671**.....\$16.29

#### Wheeler Digital F.A.T. Wrench



Ergonomic overmolded design. Large LCD Digital display for ease of viewing. 15-100 in/ lb. range, +/- 2% accuracy. Audible indicator

tone. Visual indicator. Low battery indicator. Soft touch buttons. Injection molded storage case.

**WLR710909**.....\$69.99

122

#### Wheeler Ultra Armorer's Kit

The Wheeler Delta Series Ultra Armorer's Kit contains every tool a gunsmith or armorer needs to complete a full rifle build, make repairs or perform maintenance on AR-15/M16 platform rifles.

### This Ultra Kit Includes:

- AR Armorer's Vise
- AR-15 Combo Tool
- Torque Wrench
- AR-15 Armorer's Bench Block
- AR-15 Roll Pin Install Tool Kit
- Upper Vise Block Clamp with Gas Tube Alignment
- Maintenance Mat with Exploded view AR-15
- Pivot Pin & Roll Pin Installation Tool
- AR Front Sight Tool
- Delta Ring Tool
- Strap Wrench • AR-15 Bore Guide
- AR-15 Adjustable Receiver Link
- Bore Brush, .22 Cal.
- Bolt Carrier Brush
- Chamber Brush
- Magazine/Upper Receiver Brush Nylon Brush Handle
- Double-ended General Cleaning Brush
- Cleaning Pick Set

Custom Fitted Carrying Case

**WLR156559**.....\$279.99

#### Wheeler F.A.T. Wrench

Wheeler's FAT (Firearm Accurizing Torque) Wrench is an amazing handheld torque wrench that lets you apply repeatable, accurate torque settings to scope rings, guard screws and other screws, which aids in accuracy and decreases the

opportunity for problems in the field. Torque adjustments range from 10 inch pounds to 65 inch pounds with accuracy plus/minus 2 inch pounds. Plastic Case Included . 1/4" drive.

**WLR553556**...... The F.A.T. Wrench ..... \$49.99 WLR550001.. F.A.T. Wrench Storage Case.. \$9.29

#### Wheeler AR-15 Complete Brush Set



The brushes feature an 8-32 thread that fit on the included cleaning handle or any 8-32 cleaning rod. Includes: Magazine/Upper receiver brush with magazine takedown tool, bolt carrier brush,

chamber brush, .22 cal bore brush and handle for action and chamber cleaning.

WLR156715.....\$12.79

#### Wheeler Front Sight Tool This 4-prong Front Sight Tool is designed

to adjust the A2 front sight found on the AR-15, M16, and M4. The key ring serves as a handle and helps keep the small tool accounted for. Can be used with any 1/4" hex driver. Key ring for storage serves as a handle.

**WLR156437**.....\$6.99

#### Wheeler AR-15 Delta Ring Tool

The AR-15 Delta Ring Tool makes removing mil-spec AR-15 and M16 handguards easy by compressing the Delta Ring with one hand.

**WLR209943**.....\$14.29

#### Wheeler AR Bolt **Catch Install Punch Kit**

- Start bolt catch roll pin easily with starter punch
- Finish installation flush with the finishing punch • Flat on one side for proper alignment
- **WLR710906**.....\$13.99



#### Wheeler AR Combo **Tool & Torque Wrench**

Cover most of your AR-15 service needs with a single tool. This construction method allows the use of hardened steel barrel nut pins designed to hold up to heavy torque requirements. A cut out for a 1/2" drive allows the tool to be used with a torque wrench or ratchet driver. Profiles for buffer tube lock nut and flash hider are included. The addition of a bit driver and bit holder with six common bits adds to the versatility. Includes a torque wrench to ensure proper barrel nut torque for maximum ac-

**WLR156999**...... AR Combo Tool...... \$28.49 AR Combo Tool **WLR156700**..... with Torque Wrench..... \$45.99



#### Wheeler AR-15 **Adjustable Receiver Link**

The Adjustable Receiver Link is designed to maintain and secure the opened position of your AR-15 upper and lower assembly. The kit comes

with one upper link and two threaded lower links (one short, one long) to provide a total adjustment of approx. 3/4".

### Wheeler AR-15 Receiver Lapping Tool



curacy. Upper receiver/barrel alignment is critical to accuracy. Also, honing the surface can produce optimal positioning of barrel nut so ideal torque can be achieved along with proper gas tube hole alignment. Flex Driver Shaft 220 Grit Lapping Compound Steel Construction with a Black Oxide Finish.

**WLR156757**.....\$22.79



#### Wheeler AR Triager Guard Install Tool

Makes installing or changing trigger guards quick and easy. Comes with an install pin and an un-install pin. Pins conveniently store in the frame.

Precisely control and install the trigger guard roll pin to prevent damage to the receiver. Durable construction, made of aluminum with a mil-spec anodized finish.

WLR710907.....\$28.99

#### Wheeler AR-15 **Roll Pin Install Tool Kit**

Complete kit for installing every AR roll pin without damaging or marring your firearm!

- Kit Includes: Bolt Catch Install Tool Kit
- AR Trigger Guard Install Tool • 3 Starter Punches and 3 Driver Punches
- Two Sided Hammer
- 6 Steel punches in sizes: 1/16, 5/16 & 3/32; 3 with counter-bored tips to start roll pins, 3 with indexing tips to finish roll pins

**WLR952636**......\$51.99

#### Wheeler AR Pivot & Roll Pin Install Tool

Wheeler Delta Series AR Pivot Pin Install Tool for the AR-15, M4 or M-16. Makes pivot spring and detent work fast and effortless. Roll Pin Punch and starter for all lower receiver roll pins.

**WLR156243**.....\$8.19

#### Wheeler Professional Scope Mounting Kit

Everything necessary to mount a scope the correct way, including an instructional DVD. Alignment and Lapping of rings ensure maximum surface area contact between scope tube and

#### Kit Includes:

- Scope 1" & 30mm Ring Alignment Bars
- Scope 1" & 30mm Ring Lapping Bars
- Lapping Compound
- Level-Level
- F.A.T. Wrench with 10 bits
- Thread Locking Compound Storage Case

WLR545454....Professional Combo Kit..\$104.99 **WLR1017566**.... Empty Storage Case...... \$9.99



#### Wheeler Scope **Ring/Alignment Kits**

Two alignment bars, lapping bar, lapping bar handle, 220 grit lapping compound and complete

Lapping Compound Kit contains 1 each 220, 320, and 600 grit compound.

WLR204061	1" Rings Kit	\$47.49
WLR633266	30mm Rings Kit	\$47.49
WLR305172.1"	& 30mm Rings Combo k	(it .\$63.99
WLR342303	Lapping Compound Kit	\$36.99
WLR781366. Sc	ope Ring Alignment Bar	1" \$17.99

#### Wheeler Professional **Reticle Leveling System**

The Wheeler Professional Reticle Leveling System is a precision tool and technique designed to allow a scope to be perfectly leveled on any firearm with ease. CNC machining, factory adjusted calibration set screws, anodized aluminum construction and protective molded case put this instrument in a class of its own.

WLR119050 ......\$50.09 **Wheeler Professional** 

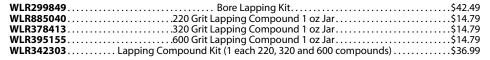
Laser Bore Sighter Constructed of a ma-

chined aluminum body with soft rubber overmolding which houses the laser module. It's

high-power laser is visible during daylight conditions, and a high strength magnetic connection ensures a solid fit to the barrel of nearly all rifles, muzzleloaders, shotguns and handguns. Includes a plastic storage case and a Lithium 123A battery. **WLR580022**..... Bore Sighter Red ...... \$98.79

**Wheeler Bore Lapping Kit** 

Lapping polishes out the tool marks left in rifle barrels during manufacturing. The Wheeler kit allows you to embed lead or jacketed bullets with abrasive and fire them through your barrel. Lapping is as easy as roll, load, and shoot. Works in everything from old .22 rimfires to neglected hunting rifles. Kit includes three jars of high quality abrasive pastes, two steel embedding plates, and complete instructions.

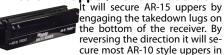


### **Wheeler Action Wrenches and Barrel Vise**

Heavy duty tools to deliver the strength and rigidity required for proper barrel removal and installation. The action wrench safety surrounds and supports the receiv-

	Your Hunting & Shooting Outfi	tters
WLR239444.	Lead Barrel Vise Shims (4 pack)	\$9.79
WLR844879.	Set of 3 Replacement Oak Bushings	\$23.49
WLR465185.	Barrel Vise with 3 Oak Bushings	\$73.99
WLR123038.	Savage Barrel Nut Wrench	\$28.49
WLR414521.	Action Wrench #2 (Remington 700)	\$69.99
WLR808771.	Action Wrench #1 (Mausers with Flat-Bottomed Receivers).	\$63.99

#### Wheeler AR Upper/Pic Rail Vise Block



the same manner. In addition it will secure any Pic Rail on a hi-rise, standard flat top or many other integrated rail guns by sliding onto and clamping the rail. The durable machined aluminum construction and precise tolerances ensure a secure hold essential for removal and installation of stubborn barrel nuts as well as a variety of other tasks.

**WLR156888**.....\$39.49



#### **Wheeler Delta Series** AR-15 Maintenance Mat

The Wheeler Delta Series AR-15 Maintenance Mat is perfect for any AR-15 lover, featuring a screen printed exploded view of an AR-15 Carbine. The Mat is made of a dark gray no-mar, padded neoprene surface with a durable non-skid rubber backing to protect firearm finishes while helping to keep track of small parts. Excess oils and solvents are absorbed into the mat, keeping the surface clean and dry. 20"x 47".

**WLR156824**.....\$24.99

Wheeler Multi-Height Pic Rail Set The necessity to mount optics and accessories at a precise height above a picatinny rail led us to the development of the new

Multi-Height Pic Rail Set. The set consists of six risers varying by 1/10th inch increments; .5", .6", .7", .8", .9" and 1". Each riser is 5.75" in length and incorporates three T15 fasteners for absolute maximum mounting strength. A second set of fasteners are included so two of the six risers can be utilized in-

acpenacing.		
WLR156503	Pic Rail Set	\$96.1 <b>9</b>
WLR156506	Pic Rail Riser .5"	\$23.49
WLR156505	Pic Rail Riser .7"	\$23.49
WLR156504	Pic Rail Riser 1"	\$23.49



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

Designed to install, un-install or adjust front and rear dovetail sights. Fully captures and sup-

ports slide so it wont deform. Works on all semi auto pistols. Large 4 post drive knob to easily push the sight. Reference marks for precise adjustments. **WLR710905**......\$193.99

any chance for "Cant Error" to cause a miss. **WĹR755712**.... Anti-Cant Indicator 1"....\$34.19 WLR766112.. Anti-Cant Indicator 30mm.. \$34.19 WLR580033..Anti-Cant Indicator Pic Rail..\$34.19



curate bullet placement, especially at long range where it counts. The Level-Level works because the scope is leveled to your receiver, not to the top of a scope base. Works with practi-

designs. **WLR113088**.....\$1<u>9.19</u>



## **Wheeler 1 Piece Cantilever Scope**

Mount • 6061 aluminum construction

• 2" cantilever extension Flat top on ring

 Hardware included (torx screws) 6 hole ring design

• Retained 1/2" lock nuts secure to Pic Rail

· Integrated anti-ca		
WLR1099909	1″	\$70.59
WLR1099953	30mm	\$70.59
WLR1100187	34mm	\$70.59

#### **Wheeler 2 Piece Picatinny Scope Ring** 6061 aluminum construction

- Hardware included (torx screws) · 6 hole ring design
- Retained 1/2" lock nuts secure to Pic Rail
- · Integrated anti-cant level swing out • Flat top on ring for leveling **WLR1099903**............ 1"High............ \$55.49 WLR1099907......1" Medium ....... \$55.49 **WLR1099904**....1"Low...\$55.49 **WLR1099956**....30mm High....\$55.49 **WLR1099955**...... 30mm Medium ...... \$55.49

WLR1099954...... 30mm Low ...... \$55.49

WLR1100186.......34mm High......\$55.49

**WLR1099947**...... 34mm Medium ...... \$55.49

WLR1099951...... 34mm Low ...... \$55.49



2mm thick neoprene. Stretchable to fit the scope and stay put. Prevents scratches, dust, dirt and moisture. Built in scope lens cloth. Large fits most hunting sized scopes. Extra Large fits most target sized scopes. Large - Fits up to 3 - 12x42 (Scope Size) Extra Large - Firs up to 6 - 24x54 (Scope Size)

**CDW110036** ........... Large..........\$10.99

**CDW110037** ...... X Large......\$10.99

### **Wheeler Anti-Cant Indicator**



just a couple of degrees, can cause error in point of impact. With modern "Drop-Compensating" scopes, an Anti-Cant Indicator is a necessity. The Wheeler Anti-Cant Indicator ensures that your rifle is always held near perfectly vertical, eliminating

Canting your scope, even

#### **Wheeler Level-Level** Misaligned crosshairs rob you of ac-



cally any bolt-action rifle, and is adaptable to other

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123