The Woodchuck Den, Inc.

Shooting Accessories for the Serious Varmint/Target Shooter

11220 Hilltop Road SW
Baltic, OH 43804
(330) 897-0614 M-F 9:00-5:00
(Visits by appointment only)

Check out our web page at www.woodchuckden.com
and our new "News from the Den" blog



Dear Serious Varmint & Target Shooters:

Todd A. Kindler started The Woodchuck Den 16 years ago, which has been the leader in small calibers ever since. In the beginning, Todd promoted and began stocking many of the difficult to find 17 caliber products. The Woodchuck Den soon became the "go to" place for 17 caliber products. Then Todd turned his attention to the 20 calibers, which were at that time almost extinct. After much early testing and 20-caliber cartridge development, Todd decided to re-introduce the "terrific twenties" to the shooting world. Todd has worked with many leaders in the industry to make 20-caliber barrels, bullets, and specialized forming and loading dies. It's been a long and tough journey, but Todd has now successfully put the 20 calibers in the forefront of the varmint/target shooting world! The Woodchuck Den stocks quality cleaning and reloading supplies and tools for the 17 and 20 calibers. We also offer custom-formed cases for many of the 17 and 20 caliber wildcats, as well. One of the best ways to get started in the fantastic small calibers is to purchase the two reloading manuals below. As you will see, we simply have a passion for the 17 & 20 calibers!



Just Revised! "The Sensational Seventeens" reloading manual by Todd A. Kindler, Author of "The Terrific Twenties". This seventeen caliber reloading manual features the finest 17 calibers from the 17 Squirrel, 17 Ackley Hornet, 17 Mach IV, 17 Remington, 17 Tactical and 17 PPC!

If you're getting into the sensational seventeens or been shooting them for years, this manual could help the beginner or even the experienced reloader. It's the finest all inclusive 17 manual on the planet! Order yours today, \$33.00 ppd.



<u>A NEWLY REVISED!</u> 20 caliber reloading manual, *The Terrific Twenties*, by Todd A. Kindler, author of The Sensational Seventeens. Todd is proud to introduce his new manual covering the most popular 20 caliber cartridges available today. <u>This is the first and only 20 caliber manual ever published.</u> If you love varmint shooting with a fast, low recoiling cartridge you will love the terrific twenties. Order yours today! \$33.00 ppd. Now including the 204 Ruger and outstanding articles and load data for the 20 VarTarg, 20 PPC, 20 BR, 20 Ackley Hornet, 20 Ackley Bee, Tactical Twenty, 20-250, 20 Titan and the HOT 20X47 Lapua. Also the New Berger 55 gr. Bullet will get you to 1000 yards!



We are now stocking the Forster reloading product line. Call us for your new Forster Co-Ax Reloading press, caste trimmers and precision loading dies.

Available Now - the New 17 Tactical and New 30 Grain Gold 17 Cal. (.090) Boat-tail Bullets with a BC of .270! This ultra-long range combination will really reach out on those predators and varmints! Also our new 25 Grain Gold with a .090 long boat-tail with a BC of .225 and will work with a 1/10 or 1/9 twist.

17 Tactical Dies and Custom Formed Brass Are Now Available! Try some in your <u>17 Remington Fireball</u>, Javelina, 17 Remington or 17 PPC.

New! Sierra 20 caliber Bullets, 32 & 39 grain
New! Berger 20 caliber Bullets 30, 35, 40, 50 & 55 grain!
Hey! We have the new Hornady 20 cal. 32, 40, & 45 gr. V-Max Bullets in stock!



Stocking the New Leupold VX3 and VX3L Scopes. Call for pricing!

Leupold Long Range Varmint Hunter Scopes 4.5×14 and 6.5×20 scopes with the new varmint hunter reticle. These are fantastic scopes. $6.5 \times 20 \times 40$ mm LR with Varmint Hunter Reticle \$740.00

4.5 x 14 x 40 mm LR with Varmint Hunter Reticle \$735.00

4.5 x 14 x 40 mm AO with Varmint Hunter Reticle \$625.00

- ★ New 6.5X20X40 AO Matte Varmint Hunter reticle \$695.00.
- ★ New Leupold Rimfire Scope 3 X 9 with AO (Great for winter predator hunting!) \$385.00 Call for all your Leupold Scopes, rings and binoculars!

Weaver Scopes V-16, 6 x 20 Grand Slam, V-24, 2.5 x 8 Handgun Scope, T24, T36, call!

We also stock a variety of 22 caliber reloading dies from RCBS, Redding and L.E. Wilson. These are available in 22 Hornet, 222, 223, 22-250, 220 Swift and 22 PPC and 6 PPC as well!! Also new is the 20, 22 and 6 VarTarg series or reloading dies from Redding and Wilson. Redding dies available now in 204 Ruger, 20 PPC, 20 TNT (20 Rem.) 20 B.R. and the new 17 & 20 Tactical also 17 and 22 Squirrel.

★ New -17, 20 AND 22 Mink form and reloading die sets!

New -17 Remington Fireball Dies!

New - 20 Ackley Bee dies in stock!

New - Wilson Stainless Benchrest Dies!

Call about our "Sensational Seventeen," "The Terrific Twenties" reloading manuals by Todd A. Kindler.

We also expanded our Berger bullet line to include all 17 caliber bullets, **the new 20 caliber 30, 35, 40, 50 and 55 gr. bullets**, the new 22 caliber 30, 40, 45, 50, 52, 62 and 80 gr. VLD bullets. We also stock 6 mm and 308 caliber bullets. Many are available in Match (small hollow point) or MEF (maximum expansion factor) for your shooting needs. Any Berger Bullet can be ordered through us.

New from fine Amish craftsman is a beautiful <u>table top reloading stand</u> for loading at the range, out on the deck or while watching TV. They are made from quality plywood to fine furniture grade quality and richly finished. It is perfect for the neat little RCBS Partner Press, Rockchucker and the Redding Turrent press that we also have in stock. Comes with a complete side shelf that holds 7 dies and shell holders. This shelf is perfect for mounting your Harrell power measure! **Don't tie yourself down to your reloading bench - give us a call!! \$74.95**

We are a stocking dealer for the **Harrell Precision Powder Measures** which we feel is one very fine powder measure. **Call.** All models are now available; ecomony, ball bearing, bench rest and small compact. **In stock the new Precision ball bearing measure!**

We are now stocking Factory Thompson Center Contender, G2 and Encore Barrels and Accessories!

The Woodchuck Den is now offering precision 17 cal. boat tail bullets in 21, 23, 25, 27, 29, and 30 gr. weights!! These accuracy varmint bullets are made one at a time with precision J4 jackets to exacting standards. \$60.00 in boxes of 200

Try our SPL Centerfire & Rimfire Bullet Coating. Reduce your fouling and extended barrel life. Very easy to apply! \$12.95 (2 oz.)

New Woodchuck Den Case & Neck Lube \$8.95 2oz.





17 Caliber Woodchuck Den Gold Bullets



We are now offering very specialized high ballistic coefficient seventeen caliber Gold bullets for the most discriminating seventeen caliber shooter. Our new 25 grain Gold bullet will work with either a 1/9 or 1/10 twist barrel B.C. of .225 with extraordinary accuracy and long range performance.

Our now legendary 27 and 30 grain Gold bullets have a B.C. of .243 and .270 respectively. These two bullets need a 1/9 twist barrel and have incredible accuracy and down range performance. Number 1 bullet for the most serious varmint and predator shooter. **These will work very well in the new Remington 17 Fireball!!**



	DDO CHOT OF EARING BODG
PRODUCT PRICE LIST - Mar. 7, 2012	PRO SHOT CLEANING RODS:
(Pricing subject to change without notice)	17 Cal. 32" or 38"
NEW BRASS:	New! 20 Cal. 36"
Lapua 20 Tactical brass match quality \$62.95 per 100	22 Cal. 36" or 44"
Lapua 223 Match	270 Cal\$37.9
Lapua 220 Russian	Pro Shot Jags, Brushes & Patches in Stock.
Lapua 6 mm BR\$91.95 per 100	
Lapua 6.5x47 \$113.50 per 100	DEWEY RODS:
17 Remington	17 Cal. 36" \$34.9
17 Remington Fireball \$46.75 per 100	17 Cal. Handgun 18"\$29.8
Winchester 22 Hornet	New 20 Cal. (excellent rim fire rod as well!) \$35.7
Winchester 218 Bee \$46.95 per 100	22 Cal. Handgun 17"\$29.7
Remington 221 Fireball \$46.95 per 100	22-26 Cal. 36"\$33.9
Winchester 222 Remington	22-26 Cal. 44"\$35.9
Winchester 22-250, 220, 284 and 308Call	27-up Cal. 36"\$36.9
Winchester 223 Remington\$31.95 per 100	
Lake City 223 Unfired \$30.95 per 100	QUALITY BORE CLEANING BRUSHES:
1	17 Brushes
**CUSTOM FORMING: 17, 20 & 22 Squirrel & Mink,	22, 243, 25, 7mm, 30 Cal. \$1.75 each or \$18.95 Doz.
17 Ack. Hornet, 17 Ack. Bee, 17 HeBee, 17 Mach IV, 17	New 20 Caliber Brushes \$1.85 each/\$20.95 do
Remington Fireball, 17 Javelina, 17/222, 17/223, 17 Rem.,	
17 PPC, 30 Herrett, 221 Fireball from 222 or 223, 17 &	PATCHES 100% COTTON FLANNEL:
20 Tactical, 20 PPC, 20 Titan, 20 BR, and 20X47 Lapua.	17 Cal. 34"\$6.95 (bag of 50
New Classic Series in 17, 20, 22, 6mm, 25, 6.5 & 7mm	17 - 20 Cal. 1" Round\$6.95 (bag of 30
MATCH CASE PREPARATION: Call	17 - 20 Cal. 1" Round - 600 ct
WILSON PRODUCTS	22 Cal. 1 1/8"\$8.50 (bag of 50
Neck Sizing Die	6mm 1 3/8"\$9.50 (bag of 500
Bullet Seater\$49.95 - \$54.95	6mm - 30 1½"\$10.75 (bag of 500
(neck sizing and bullet seating dies available in 17	6mm-30 1 ³ / ₄ "\$11.50 (bag of 500
Ackley Hornet, 17 Mach IV, 17 Javelina, 17 Rem., 17	30-38 2" Round\$12.50 (bag of 50)
PPC, 204 Ruger, 20 TNT, 20 PPC, 20 BR 20 X 47 Lapua,	• • • • =
22 Hornet, 221, 222, 223, 22-250, 220 Swift, 22 PPC, and	DEWEY JAGS:
6 PPC, 20, 22, 6 VarTarg Series and 17 & 20 Tactical.)	Convert 17 to 22 Rimfire\$5.7
Case Trimmer	17, 22, 24, 27, 30-35
Power Adapter for Trimmer \$18.95	ProShot Jags - "the finest" \$5.5
Case Holder \$11.85	CLEANING SUPPLIES & EQUIPMENT
Burring Tool\$17.95	*Montana X-Treme 4 & 16 oz
Inside Neck Reamer\$29.95	*Montana 50 BMG Solvent, 4 oz \$11.5
	*Montana Accuracy Oil\$9.5
Neck Size Bushings \$13.95	*Montana Copper Cream\$9.
17 Special Trimmer Cutter\$28.95	*Hoppes Bench Rest Solvent 4 oz
Case Trimmer Handle \$10.95	*U.S.P. Paste With Oil
Blank Seating & Sizing Dies\$45.95	*Moly Grease - Excellent for Bolt Lugs\$5.9
(for custom cases)	
Punch & Base Sets to remove primers\$21.95	*Pro-Gold Lube
WE STOCK THE FINEST CLEANING EQUIP-	Redding Imperial Action Wax
MENT 17 - 416 CAL. If you are looking for the finest	All Weather Oil 2 oz. \$2.7
precision cleaning equipment to protect your investment	All Weather Oil 4 oz. \$4.9
in your rifle, give us a call.	Butch's Bore Shine 4 oz\$9.9
	D . I I D . CI . 1

Remington Oil 1 oz. with Applicator Tip \$1.95 *Kroil 8 oz. (Excellent solvent for cleaning!) \$8.95 *Cotton Q Type Tips 6" (100 Pack) \$3.95 *Solvent Bottle (Two Sizes) \$3.95 & \$4.75 *Deluxe Action Cleaning Tool Kit \$24.95 Nylon Gun Brush \$2.50 *Sinclair Deluxe "O" Ring Bore Guide \$22.95 *Sinclair Solvent Port \$8.95 New Bore Guides for Heavy 10/22 Ruger \$11.95 *New T/C Bore Guide \$11.95 *Rimfire Bore Guides \$21.95 Police Pistol Cleaning Kit 8" 38-9MM \$21.95 Police Pistol Cleaning Kit 8" 45 \$21.95	RCBS DIES & PRODUCTS: 17 Mach IV from 221 Rem. Form Dies
<u> </u>	Forster Co-Ax Reloading Press\$265.95
SINCLAIR PRODUCTS:	Woodchuck Den Tabletop Stand
PPC-BR .062 Flash Tool\$46.95	for the Co-Ax Press\$70.95
Arbor Press	Forster Cross Bolt Rings\$4.50
Concentricity Gauge w/ Dial Indicator\$99.85	Forster Full Length Die & Benchrest Seater \$75.95
Concentricity Gauge w/ Electronic Indicator \$149.95	Forster Neck Die & Benchrest Seater
Sinclair/Wilson Die Base	Forster Full Length Die & Ultra Seater
Power Primer Pocket Uniformer\$27.95	New Forster Bushing Bump Neck Sizing Die Call!
(Small and Large)	Forster Classic Case Trimmer\$88.95 Forster Original Case Trimmer
Screwdriver Adapter \$14.95	w/out collet or pilots\$62.95
Case Holder Driver \$15.95 Case Holder \$17.95	Call for all your Forster Reloading Needs!
Sinclair/Wilson Trimmer Mount \$19.95 w/clamp\$39.95	can for an your Porster Reloading recess.
Sinclair Trimmer Platform\$32.95	Hornady Products
Bullet Comparator 17, 20, 22, 27, & 30\$21.95	Electronic Powder & Bullet Seale
Scope Ring Lapping Tool 1" and 30 mm \$45.95-\$49.95	222 Rem. Die Set
17 Cal. Seating Depth Checker	220 Swift Die Set\$24.75
22 Cal. Seating Depth Checker	Deluxe Lock Rings\$5.95
6 MM Seating Depth Checker	Ç .
700/40X/XP100 Bolt Disassembly Tool	K & M PRODUCTS:
·	*Neck Turner Complete\$93.85
REDDING RELOADING PRODUCTS:	Pilot
NEW Redding Turrent Press \$269.95	Expander with Mandrel\$29.95
Redding BR-30 Powder Measure\$179.95	Expand Mandrel \$15.00
Redding 10-X Pistol Measure\$179.95	Case Holder/Power Adapter \$20.00
Redding Case Trimmer - Model 2400 \$154.95	Priming Tool\$59.50
, ,	17 Caliber Flash Hole Deburring Tool
	★ 20 Caliber Flash Hole Deburring Tool For PPC \$24.95
17 Ackley Bee, 17 Hebe, 17 Fireball, 17 Mach IV, 17	20 Caliber Flash Hole Deburring Tool\$21.95
Remington, 17 Javelin, 17 Tactical, 17 Classic, 17 PPC,	Professional Flash Hole Deburring Tool
20 Ackley Hornet, 20 Mink, 20 Ackley Bee (RCBS), 20	Standard Flash Hole Deburring Tool
VarTarg, 20 VarTarg Turbo, 204 Ruger, 20 Tactical, 20	PPC Flash Hole Deburring Tool
Classic, 20 PPC, 20 BR, 22 Squirrel, 22 Mink, 22 K-Hornet	Tapered Reamer (Hand Held)\$29.95
and the rimmed 17,20, 22,6mm,25,26 and 7mm Classic	*HART FRONT REST PEDESTALS:
Series of cartridges. We also stock many standard die sets	Model 100 Benchrest \$145.95
and many of the outstanding Type –S Match dies as well.	Wiodel 100 Beliciliest
We can order any Redding product for your custom project.	BERGER BULLETS:
Let the expert's help you get off to the right start!!	17 Caliber 20, 25 & 30 Gr. Call
We can order any Redding product	20 Caliber 30, 35, 40, 50 & the New 55 gr. extremely
to suit your needs. Let us know!!!	long Bullets!
PROTEKTOR SANDBAGS:	22 Cal., 30 , 40, 45, 50, 52 Gr. Call
All bags filled and ready to go!!	6mm 65 & 68 Flat Base Call
Front Rest Bag #1 Small \$29.95	6mm Low Drag & VLD Bullets available - Call
Front Rest Bag #2 Regular\$29.95	We are a stocking dealer for Berger Bullets - Call
Front Rest Bag #3 Wide\$29.95	
Special Heavy Bottom Rear Bag Bunny	HORNADY BULLETS:
Special Heavy Bottom Rear Bag Rabbit	17 Cal., 20 Gr. V-Max \$18.85 (box of 100)
Window Bag - Misc. Brick Bags - Call!	15 G 1 OF G D 11
*Woodchuck Hunters Belt Side Pouch\$40.00	17 Cal., 25 Gr. Bullets \$18.75 (box of 100)

HORNADY BULLETS (CONT.'D)	¢10.07	UPDATED 5TH EDITION SE	<u>NSATIONAL</u>
17 Cal., 25 Gr. Moly Coated		SEVENTEEN MANUAL	Ф22.00
17 Cal. 25 Gr. V-Max		by Todd A. Kindler	\$33.00 ppd
20 Cal., 32 Gr. V-Max		*Woodchuck Den Precision Fun	mala ((The Finest!))
20 Cal., 40 Gr. V-Max		17, 20, 22, 6mm, 6.5 mm, 7 mm a	
20 Cal., 45 Gr. SP 22 Cal, 35 Gr. V-Max Bullets		17, 20, 22, 011111, 0.3 11111, 7 11111 a	iiu 50 caiibei \$15.95
22 Cal., 40 Gr. V-Max Bullets		Peltor Bull's Eye: The ultima	te in personal hearing
22 Cal., 40 Gr. V-Max Bullets		protection. Bull's-Eye 6. Ultra	
22 Cal., 40 Gr. Woly Coaled		interference with gun stock. Black	
22 Cal., 50 Gr. V-Max Moly Coated		interference with guil stock. Diach	k of office arab \$24.93
22 Cal., 52 Gr. A-Max Worly Coalcu		Kleinendorst Bolt Disassembly	Cools. For cleaning and
22 Cal., 55 Gr. V-Max Bullets		removing pierced primers. Excelle	
22 Cal., 55 Gr. V-Max Moly Coated		Cooper/Kimber	•
22 Cal., 60 Gr. V-Max		Nesika/Borden	
22 Cal., 75 Gr. A-Max		BAT - 2 Lug	
6mm 58 Gr. V-Max		Sako - Open	
6mm 65 Gr. V-Max		Remington 700	
6mm 75 Gr. V-Max		Tennington 700	Ψ30.78
6mm 105 Gr. A-Max		Leupold Scopes, Binoculars and	Rangefinders
25 Cal. 75 Gr. V-Max		VX-II 3X9 fine duplex with AO matte	
Nosler Ballistic Tip Bullets	Ψ2000	VX 3 4.5X14X40mm with AO matte du	plex or fine duplex \$583.00
New 20 caliber 32 & 40 gr	\$21.85	Varmint Hunter, Boone Crockett	
22 cal., 40, 50, 55 Gr		VX 3 4.5X14X40mm Long Range mat	· · ·
55 Gr. 6mm		\$620.00 or Varmint Hunter, B&C VX 3 6.5X20X40mm AO, matte fine do	
★ New Sierra BlitzKing Bullets!	Ψ20170	or varmint hunter	_
20 cal. 32 & 39	\$21.85	VX 3 6.5X20X40mm Long Range (sig	
40 gr. 22 Caliber		\$675.00 or varmint hunter	
50 gr. 22 Caliber		VX 3 8.5X25 X50mm Long Range targe	
55 gr. 6 mm		or dot \$855.00 or varmint hunter	
MISCELLANEOUS:		Leupold Zero Point Bore sighter	
J&B Paste	\$9.95	Please contact us for all you	_
Imperial Sizing Die Wax, 1 oz	\$5.95	We can order any scopes, bino	cular, rings & bases.
*Imperial Sizing Die Wax, 2 oz		Wasser Cassall Cassall Cassa	-11
Imperial Dry Neck Lube		Weaver Scopes!! Scopes!! Scope T24 1/8 inch dot matte	
Ear Plugs Soft Orange	\$1.00	T36 1/8 inch dot or fine cross hair	
Rubber "O" Rings for under Press Dies		V24 Varmint/Target matte Varmin	
Loading Blocks (White washable)	\$12.95	V-16 matte dot or fine crosshair re	
(22 Hornet, 218 Bee, 222, PPC, 222-250	/308)	Grand Slam 6X20X40mm matte V	
*Krazy Kloth (Great for Case Cleaning)	\$8.95	Rimfire 3X9X32 AO matte	
*Benchrest Target Stamp 100 Yards	\$13.95		
*Benchrest Target Stamp 200 Yards	\$16.95	Handgun 2.5X8X28mm matte	
Lee Auto Prime Shell Holders	\$5.95	We can order any We	_
MTM Case Guard for 17 Rem. 223	\$6.50	for youca	ıll!
**Small Cartridge Boxes - 22 Hornet/221	\$5.85		
SPL Bullet Coating, rimfire & centerfire	\$12.95	We can order any Ni	kon product
**Woodchuck Den Neck & Case Lube	\$8.95	for youcall to	odav!
New Rig 3 oz. jar	\$8.95	jer jermenn v	
		We can order any Sigi	htron product
Portable Reloading Stands for loading at			_
on the deck, or while watching TV. These		for youco	uu:
top quality plywood to furniture grade qua		We should be the short	f 11 XX7
finished. These stands are perfect for the w		We stock fine handcrafted leath	_
RCBS Partner Press, Rockchucker, and Re	-	& Leupold scopes	\$22.95/set
press	\$74.95		
★ Portable Reloading Stand for the			
Forster Co-Ax Press!			
Don't tie yourself down to your reloadin	g bench!		
BORE MOPS/CHAMBER SWABS:	.		
17 22 24 27 30 35 35 40 40 45	¢1 95 aa		

17, 22, 24-27, 30-35, 35-40, 40-45\$1.85 ea.

Woodchuck Den Target Pack

WOODCHUCK/TARGET PACK

We are now excited to offer our new fun target pack, which consists of a total of 20 targets printed with our Woodchuck/Target logo that is currently at the top of all our letterheads. The target pack consists of 10 full size Woodchuck Targets which would be great for long range practice and 10 smaller size Woodchuck/Target logos with 4 on a sheet. These targets would be great for air guns at 30 yards, rimfires at 50 yards, and centerfire challenge at 100 yards.

\$5.00

	WOODCHUCK/TAKGET TACK	\$5.00
	Hoppes Ground Hog or Crow Target Pack	6.95 ea.
	Lyman Products:	
	Turbo Sonic Ultrasonic Case Cleaner	\$99.75
\star	New 1200 DPS 3 Digital Powder System	\$289.95
	New Universal Carbide Case Trimmer	\$99.95
	New Universal Power Case Trimmer	\$220.95
	Stainless Steel Electronic 6"	\$53.95
	Pocket Size Digital Caliper 4"	\$45.95
	Standard Dial Caliber	\$33.95
	1000XP Compact Electronic Scale	\$124.95
	Lyman Magnum Bullet Puller	\$22.95
	Lyman Super Molly Powder	
	Nylon Bore & Neck Cleaning Brushes:	
	in stock nylon bore brushes that are great	when working
	with harsh solvents or cleaning inside case n	ecks. We have
	them in 17, 20, 22, 6mm, 7mm & 30	

Small Caliber News back issues are available, Call.



Harrell Precision Powder Measure, N	licro Adjustable
- The Finest! \$197.95 - \$260	.00 (now 4 sizes)
Ball Bearing Benchrest Measure	\$247.95
Custom 90 Measure	\$197.95
Small Rifle & Pistol Measure	\$239.00
Large Ball Bearing Benchrest Measure.	\$260.00
Deluxe Powder Bottle, 8 & 16 oz	\$5.95 - \$6.95
Deluxe Drop Tube for 17, 20, 22-up	\$21.95
Arbor Press Deluxe	\$110.00
New Field Tripod	\$65.95
Deluxe Belt Carry Bag for Tripod	\$40.00

Forester Trimmer, collets and pilots in stock!!

This is what Todd Kindler recommends!

Hornady

Comparator Insert - 17 - 30 Cal	\$8.95 ea.
Headspace Bushings	
*Headspace Gauge Kit	

Chrony Chronographs - Excellent Units From \$89.95 - \$129.00 Call!

Twenty Power!!

The 20 caliber is starting to take off the launch pad and gaining in popularity very quickly. Shooters are finding recoil very similar to the 17 caliber and velocity similar as well. **A hot new twist for varmint/target shooters.** The 20 VarTarg based on the 221 Fireball is destined to have a very bright future. The Woodchuck Den, Inc. has information, 20 caliber bullets, cleaning rods and brushes, bore guides, neck turners that can get your 20 caliber project going. Call! **New 20 Ackley Hornet, 20 Ackley B,**

20 PPC, 20 BR and Tactical Twenty, 20 VarTarg, 204 Ruger, 20 Titan and the New 20X47 Lapua.

Order your new Terrific Twenty Reloading Manual now!

★ We have Small Caliber News back issues available while they last! Special! all 10 years \$140.00 ppd (Minus 7 Issues)

1 year (4 issues) of your choice \$25.00 ppd Single Issues \$8.95 ppd

ANNEAL YOUR BRASS FOR ACCURACY! We at The Woodchuck Den, Inc. have found that annealing has many benefits related to accuracy. Concentricity and bullet seating tension are just two major improvements that you can not afford to ignore. We have in stock the proper annealing tip or unit to anneal correctly. \$48.00 Call!!

Custom Forming many 17 & 20 Caliber Wildcats - Call

We can custom form 17 & 22 Squirrel, 17, 20 & 22 Mink, 17 Ackley Hornet, 17 Ackley Bee, 17 Remington Fireball, 17 Javelina, 17 Mach IV, 20 VarTarg, 17 & 20 Tactical, 221, 222, or any of the new VarTarg cartridges from this top-quality IMI or Lapua 223 Brass, now forming 20 Titan, 20 BR and 20X47 Lapua. Give us a call!

HOLLANDS PRECISION PRODUCTS:

\star	Case Mouth Chamfer Tool Carbide	\$32.95
	Holland's heavy recoil lug - precision made,	
	stainless	\$26.95
	Holland's deluxe primer pocket cleaner	\$16.95
	Holland's heavy duty shooters light	\$23.95
	Holland's 17 - 50 cal. Precision Neck Mic	\$120.00

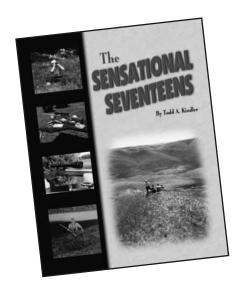
The Woodchuck Den, Inc. has developed the new 22 Squirrel. This cartridge is based on the shortened and improved Hornet for precision shooting to 100 yards. Also, The Woodchuck Den, Inc. has completed tests on the 17 Squirrel as well. We have Redding dies for both of these in stock and custom formed brass at a very reasonable price. Now you can tailor your loads for squirrel, turkey, or 200 yard prairie dogs and varmints. (Dies now also available 17, 20 and 22 Mink.)

We are now stocking the 17, 20, & 22 Mink forming and loading dies. This exciting cartridge line is based on a shortened and improved 22 Hornet Case. Call us for full details on dies or custom formed brass!

PAYMENT: Visa and Mastercard (no extra charge for credit card sales!), money order, check, with order. Ohio Residents add 6.5% sales tax to order. Net 15 days add 1.15% past 30 days. (No returns without prior approval and no returns after 30 days.) Restocking fee 20%. Prices may change without notice.

SHIPPING: \$9.85 for all small shipments. All other shipments per weight, (cleaning rods add \$5.00 for tube + UPS charge). Delivery will be UPS ground service for street addresses and postal service for post office box numbers. Next day, 2 day and 3 day special UPS service available at additional charge.

VISITS: Please call ahead if you plan on stopping by. We are out from time to time (range work, etc.) and don't want to miss you.



"The Sensational Seventeens"

by Todd A. Kindler





Dear Serious Varmint/Target Shooters:

We are proud to offer our recently updated 17 caliber reloading manual entitled "THE SENSATIONAL SEVENTEENS" by Todd A. Kindler. It has over 17 years of work developing safe loading data and information. The manual is spiral bound with a superb color cover front and back.

Our goal is to make it THE seventeen reloading manual. Obviously, we can not test every cartridge and bullet combination out there, several friends have helped us with a few of the their 17 wildcats. We encourage your input and information if you would like to share it with all of us. We will carefully evaluate any information and related equipment to insure the safety and integrity of the manual.

The cost of the recently updated edition is **\$33.00 postage paid** in the Continental US; and all International orders will be charged actual shipping costs. Ohio residents add 6.5% sales tax. Contact The Woodchuck Den, Inc. at 11220 Hilltop Road SW, Baltic, Ohio 43804 or (330) 897-0614 (Monday-Friday 9:00 - 5:00) to obtain your manual. Visa/Mastercard and money orders accepted.

Do you know the ballistic coefficient of a Woodchuck Den 27 or 30 gr. Gold? The manual has a ballistic coefficient chart for almost all of the 17 bullets that are available today!

Do you know which barrel twist is best for a 15, 30 or 37 gr. bullet? The manual has a barrel twist rate chart that may point you in the right direction!

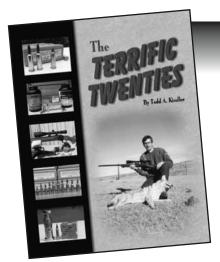
What powders and loads are the best for the 17 Ackley Hornet, 17 Mach IV or the 17 Tactical? The manual has a great deal of information on all of these!!!

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