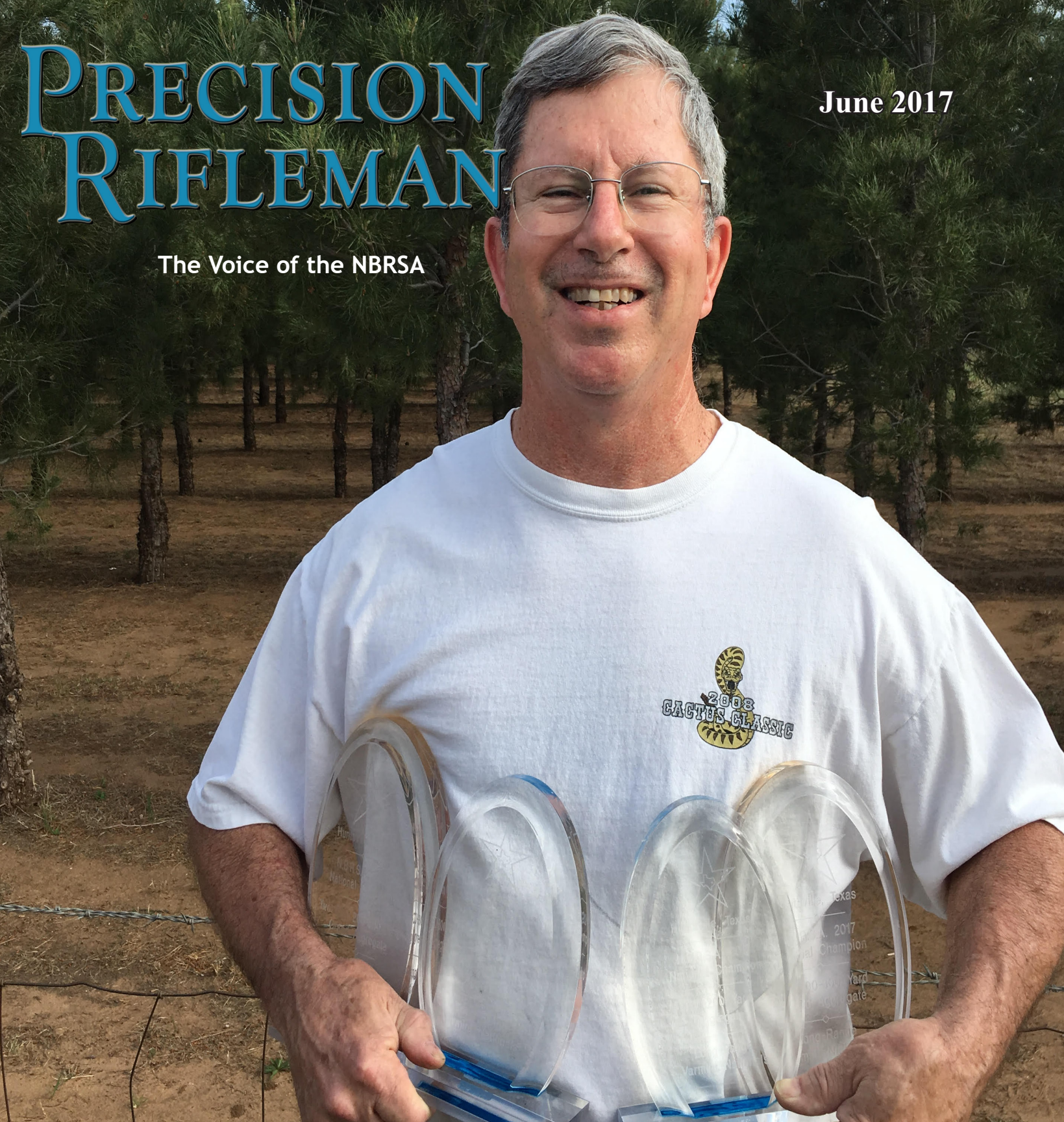


PRECISION RIFLEMAN

June 2017

The Voice of the NBRSA



PRESORT STANDARD
U.S. POSTAGE
PAID
MUSKEGON, MI
PERMIT 313

Bartlein Barrels, Inc

Manufacturers of Precision Single-Point Cut Rifled Barrels

On the Cutting Edge of Barrel Technology!



262-677-1717

www.BartleinBarrels.com

W208N16939 N. Center Street
Jackson, Wisconsin 53037

MADE IN USA MATTERS!



Superb images, overnight delivery, and world class quality. Proudly made in Rochester, New York, the Imaging and Optics Capitol of the World.



HAWKEYE™ PRECISION BORESCOPES

Designed, made and sold by precision shooters!

Gradient Lens Corporation - 800.536.0790

www.hawkeyeshooting.com

In This Issue...

Walker County HBR/VFS 100-200-300 Match	5
Ojai Valley Gun Club NBRSA 600.....	8
Walker County HBR/VFS 100-200 Match.....	9
DID YOU KOW.....	11
Benchrest Effect by Jim Carmichel.....	12
Walker County HBR/VFS 200-300 National's.....	14
Worlds Championships Seeking Support.....	15
Registered Matches 2017.....	16
ATTENTION READERS-From the editor.....	18
Officer, Regional Director & Business Contact Info	19
Welcome Pam Campbell, Nancy Scarbrough, Steve Lee.....	20
IBS Group National's.....	21
Britt Tries Benchrest by Glen Chism.....	22
BOOM BOOM Wins Roanoke.....	23
Ranges, Clubs & Contacts.....	28
QUOTE OF THE MONTH.....	30
Advertising Index.....	30

Mike Conry Winner of the Walker County 200/300 National's.....On the Cover

Photo Credited to Mike Conry Thank-You :)



Nosler
UP FRONT

THE POINT

IS THE POINT



RDF BULLETS FEATURE THE SMALLEST MEPLAT
OF ANY NON-TIPPED MATCH BULLET.

Nosler knows what gives competitive shooters an edge, isn't an edge at all. It's a point. And we've worked hard to bring you the smallest one ever—creating the flattest shooting match bullet on the market. Make the switch to RDF and put yourself on the podium.



Nosler.com • 800.285.3701

Walker Country Benchrest HBR/VFS 100, 200, 300

We held our first registered match of the season on March 4th and 5th! We think that the cold, wet weather kept some shooters from coming however, we still had a good turnout and some great scores.

On Saturday we held the 100 and 200 yard shoot. In third place for the 100 yd VFS was Richard Pullum with a 250 19X, in second place was Jackie Schmidt with a 250 19X and in first place, was Dwayne Pullum with a 250 22X. In the 200 yd shoot, our third place winner was Richard Pullum with a 249 9X. In second was Jackie Schmidt with a 250 7X, and our first place winner with a score of 250 8X was Renard Alexander.

Sunday the shooters came out to shoot the 300. It was another cold day but the rain held out. Our third place winner was Ed Bernabeo with a 245 3X, second place with a score of 246 2X was

Guillermo Villarreal, and the first place winner was Jackie Schmidt with a 247 3X. Scores for the Grand Agg in 100/200 yard were Richard Pullum in third with a 499 28X, second was Jackie Schmidt with a 500 26X, and in first was Rendard Alexander with a 500 26X. Grad Ag winners in the 100/200/300 yard shoot were Ed Bernabeo in third with a 743 18X, second place was Guillermo Villarreal with a 744 24X, and in first was Jackie Schmidt with a 747 29X.

Mike Wall also came to shoot in the HBR. His scores were 250 16X in the 100, 244 2X in the 200 and his grad ag score was 494 18X. Great job Mike!

We truly appreciate all the support we have and enjoy seeing everyone have a good time. We hope to see you again at our next matches. For more information

please visit our website at walkercobr.com.

VFS 100

Dwayne Pullum.....	250-22X
Jackie Schmidt.....	250-19X
Richard Pullum.....	250-19X
Rendard Alexander.....	250-18X
Kenny Kuperman.....	250-15X
Guillermo Villarreal.....	250-15X
Gary Walters.....	250-14X
Tim Peck.....	250-13X
Dan Blair.....	250-13X
Larry Deese.....	249-19X

HBR 100

Mike Wall.....	250-16X
-----------------------	----------------

VFS 200

Renard Alexander.....	250-08X
Jackie Schmidt.....	250-07X
Richard Pullum.....	249-09X
Wes Johnson.....	249-08X
Ed Bernabeo.....	249-04X
Guillermo Villarreal.....	248-07X
Larry Deese.....	248-02X
Tommie Middleton.....	246-06X
Tim Peck.....	246-04X
Dwayne Pullum.....	245-09X

HBR 200

Mike Wall.....	244-02X
-----------------------	----------------

100/200 VFS Agg

Rendard Alexander.....	500-26X
Jackie Schmidt.....	500-25X
Richard Pullum.....	499-28X
Wes Johnson.....	498-24X
Guillermo Villarreal.....	498-22X
Ed Bernabeo.....	498-15X
Larry Deese.....	497-21X
Kenny Kuperman.....	496-18X
Tim Peck.....	496-17X
Gary Walters.....	495-20X

HBR Grand Agg

Mike Wall.....	494-18X
-----------------------	----------------

VFS 300

Jackie Schmidt.....	247-03X
Guillermo Villarreal.....	246-02X
Ed Bernabeo.....	245-03X
Gary Walters.....	244-01X
Dwayne Pullum.....	243-03X
Larry Deese.....	241-01X
Dan Blair.....	241-00X
Rendard Alexander.....	240-02X
Wes Johnson.....	240-00X
Richard Pullum.....	237-02X

100/200/300 Grand Agg

Jackie Schmidt.....	747-29X
Guillermo Villarreal.....	744-24X
Ed Bernabeo.....	743-18X
Rendard Alexander.....	740-28X
Gary Walters.....	739-21X
Dwayne Pullum.....	738-34X
Wes Johnson.....	738-24X
Larry Deese.....	738-21X
Richard Pullum.....	736-30X
Dan Blair.....	736-20X



Jackie Schmidt

BRUNO SHOOTERS SUPPLY

Visit our website at www.brunoshooters.com

1-800-455-0350

Prices subject to change without notice!!!

Cleaning Supplies

SOLVENTS

SHOOTERS CHOICE #7

12oz Aerosol	\$10.95
16oz	\$19.95
Gallon Can	\$66.95

HOPKES

#9 4oz	\$5.95
#9 16oz	\$11.95
#9 32oz	\$18.95

BORE TECH

Eliminator, Carbon/Copper Remover, etc 16oz	\$21.95
Eliminator, Carbon/Copper Remover, etc 4oz	\$11.95

KROIL

8oz Can	\$10.95
10oz Aerosol	\$13.95
13oz Aerosol	\$16.95
16.5oz Aerosol	\$18.95
Gallon Can	\$69.95
Leak Proof Solvent Bottles 2oz	\$4.50
Leak Proof Solvent Bottles 4oz	\$5.50
Isoso	\$5.91
Sweets 7.62 200ml	\$9.95
Butch's Bore Shine 16oz	\$21.95
JB Genuine (Original) Bore Cleaning Compound	\$10.69
JB Bore Bright Bore Finishing Compound	\$9.56

BRUSHES

Bruno Rifle Bronze Brushes	\$10.95/doz
(22 cal, 6mm, 6.5 cal, 25 cal, 270 cal, 7mm, 30 cal, 338 cal, 35 cal, 375 cal, 8mm)	
Bruno Rifle Nylon Brushes	\$16.15/doz
(22 cal, 6mm, 6.5 cal, 7mm, 30 cal, 338 cal, 50 cal)	
Bruno Pistol Brushes	\$10.95/doz
(22 cal, 9mm, 38 cal, 40 cal, 44 cal, 45 cal)	
Bruno Rifle Bronze Brushes	\$17.50/doz
(17 cal, 20 cal)	
Bore Tech Nylon Brushes	\$5.50/3pk
(All calibers)	
Bore Tech Bronze/Brass Brushes	\$5.50/3pk
(All calibers)	

BORE MOPS

22 Cal, 6mm, 6.5 cal	\$11.00/doz
Chamber Mops	\$6.00/5pk

CLEANING RODS AND JAGS

Bore Tech Cleaning Rods 36" and 44"	\$39.95
Bore Tech Jags	\$7.95
Dewey Cleaning Rods 36" and 44"	\$39.95
Dewey Jags	\$4.95
Dewey Adapters	\$3.95
21st Century Nylon Jags	\$12.99

BORE GUIDES

AR-15 and AR-10	\$22.95
Standard Bore Guides With O-Ring Specify Cal.	\$15.95
Bore Guides With Built-In Solvent Ports	\$17.95

BORE TECH COTTON FLANNEL PATCHES - 1,000 ct

¾", 1", 1 ½", 1 ¾"	\$12.95
1 ½", 1 ¾", 1 ¾"	\$15.95
2" and 3"	\$16.95
2 ¼", 2 ½", 2 ¾", 3 ¾"	\$22.95

Rifle Building Components

ACTIONS

Bal	CALL OR SEE WEB FOR PRICING
Kelby	CALL OR SEE WEB FOR PRICING
Remington	CALL OR SEE WEB FOR PRICING

BARRELS

REORDER RIFLE BARRELS. OVER 1,000 IN STOCK. PLEASE CALL OR VISIT OUR WEBSITE. BACKORDERS ACCEPTED.

TRIGGERS - ALL FREE SHIPPING

JEWELL

BR with no options 1.5oz-3.0oz	\$176.00
BR with Bolt Release 1.5oz-3.0oz	\$187.00
BR Long Shoe 1.5oz-3.0oz	\$181.50
HVR with no options, 1.5oz-4.5lbs	\$176.00
HVR with Bolt Release	\$187.00
HVR with Top Right Safety and Bolt Release	\$214.50
HVR with Bottom Safety and Bolt Release	\$214.50
HVR with Top Left Safety and Bolt Release	\$236.50
HVR, no options for Model 7 or XR-100 only	\$187.00
HVR with Top Right Safety and Bolt Release Model 7 or XR-100 only	\$214.50
HVR with Bottom Safety NO bolt release	\$203.50
HVR with Top Right Safety NO bolt release	\$203.50
HVR with Top Left Safety NO bolt release	\$225.50
Model 70 Winchester Only Trigger	\$225.50

SHILEN - SUPER SALE

Remington 700 Competition Stainless 2oz-6oz \$159.95

TIMNEY

Coming soon - Timney/Bruno 2oz BR Trigger

AR 15 Small Pin, Skeletalized, Yellow	\$242.24
AR 15 Small Pin, Solid, Yellow	\$190.32
Mosin Nagant With Safety, Red, 1.5-3lbs	\$89.94
Rem 700, 721, 722 with Safety, Black, 1.5-4lbs	\$116.77
Timney Triggers for Remington 700's, Right Hand:	
With Safety, Nickel Plated 1.5-4lbs	\$125.42
Straight with Safety, Black 1.5-4lbs	\$116.77
Calvin Elite, with Safety, Yellow 8oz-2.5lbs	\$181.67
Curved with Safety, Nickel Plated THIN 1.5-4lbs	\$125.42

SCOPES

NIGHTFORCE

Competition 15-55x52mm	\$2,352.00
Competition Fixed 42x44	\$1,742.00
Benchrest 8-32x56mm	\$1,286.00
Benchrest 12-42x56mm	\$1,428.00
ATACR Models	\$2,399.00-\$3,298.00
B.E.A.S.T. Models	\$3,977.00-\$4,268.00
NXS Models	\$1,329.00-\$2,125.00
SHV Models	\$873.00-\$1,299.00

LEUPOLD

Competition 45 Power Xhair with dot	\$974.95
Competition 45 Power Xhair only	\$899.95
Competition 35 Power Xhair only	\$799.95

WEAVER

Target XR - 46x48mm Xhair with dot	\$799.95
Target XR - 46x48mm Xhair only	\$799.95
Target XR - 36x40mm Xhair only - Silver	\$595.00
Target XR - 36x40mm Xhair with 1/16 MOA dot	\$590.95
Target XR - 36x40mm Xhair with 1/8 MOA dot	\$590.95

WANTED - Any used Nightforce

WANTED - Competition Leupold

MCMILLAN STOCKS

Benchrest Bruno/McMillan LVHV Graphite	
Basic Inlet Benchrest or Rem Tang	\$451.00
McMillan Edge Graphite LV Basic Inlet	\$451.00
F-Class, A-2, A-3, A-5	\$390.00
Clamp Bar Cheekpiece	Add \$128.00
Decelerator Pad	Add \$125.00

All other McMillan stocks available. See website or call

L.E. WILSON

Standard Bullet Seaters	\$42.00
Stainless Steel Micrometer Top Bullet Seater	\$78.00
Neck Size Die (Less Bushing)	\$25.74-\$39.60
Stainless Steel Neck Die (Less Bushing)	\$46.80
Wilson Steel Bushing	\$14.00
Redding Steel Bushing	\$15.95
Redding Titanium Nitride Bushings	\$25.95

See website for full line of Wilson dies

21ST CENTURY SHOOTING

Shellholders	\$7.75
Cleaning Jags	\$12.99
Titanium Nitride Neck Turning Arbors	\$18.20
Titanium Nitride Expander Mandrels	\$18.20
Sandbag Filler	\$25.75
Case Holders	\$28.40
Expander Die Body With Ring	\$28.75
Carbide Cutters	\$33.50
Barrel Vise	\$53.95
Tube Micrometer	\$60.50
Stainless Steel Priming Tool (Less Shellholder)	\$101.25
Stainless Steel Super Precision Click Head Priming Tool (Less Shellholder)	\$115.20
Neck Turning Tool Kit	\$129.99
Concentricity Gauge W/ Dial Indicator & Wheel	\$224.95
Neck Turning Lathe (Less Arbor)	\$239.99

K&M

Shell Holders	\$2.73
Flash Hole Uniformer	\$7.74
Expander Mandrels	\$10.01
Steel Neck Turning Mandrels	\$10.01
Replacement Cutters	\$10.92
Expander Die With Mandrel	\$17.94
Carbide Non-Cutting Pilots	\$36.36
Neck Turner Body Only with Standard Pilot	\$47.30
Neck Turner Complete With Steel Mandrel	\$67.34
Neck Turner Body Only w/ Carbide Cutting Pilot	\$72.80
Neck Turner Complete with Carbide Mandrel	\$95.55
Milutyo Micrometers	\$154.69

PMA TOOL

Case Holders	\$12.50
Driver for Case Holders	\$13.35
Pocket Squaring Tool	\$29.30
Carbide Neck Turning Mandrel	\$41.75
Powder Measure Stand	\$47.03
Mini Quick Trimmer	\$50.25
Bullet Puller for 6mm PPC / BR / Grendel	\$58.50
Micro Die Adjuster With Thumb Screw Upgrade	\$58.50
Cleaning Cradle for 3 Inch Forend	\$61.95
Double Rifle Cleaning Cradle - Benchrest	\$99.95
Neck Turning Tool 30 Degree (Less Mandrel)	\$105.50

REDDING

Deluxe Die Set	\$67.40-\$133.80
Competition Set	\$280.40-\$309.50
Bushing Style Neck Die Set	\$94.40-\$245.00
Bushing Style Full Die Set	\$97.00-\$288.40
Presses	\$123.00-\$287.50
Bushings	Steel: \$15.95 / Titanium \$25.95

FULL REDDING CATALOG ALSO AVAILABLE, MANY ITEMS IN STOCK. IF NOT - CAN BE ORDERED QUICKLY

BRUNO SHOOTERS SUPPLY

VISIT OUR WEB SITE AT WWW.BRUNOSHOOTERS.COM

LOADING BLOCKS

Bruno Aluminum Loading Block 25 Round.....	\$29.95
Bruno Aluminum Loading Block 50 Round.....	\$39.95
Bruno Acrylic Loading Block 50 Round.....	\$19.95 end up
Lyman Loading Block 50 Round.....	\$5.95

NEW LAB RADAR

LabRadar, Ballistic Velocity Doppler Radar.....	\$559.95
Bench Rest Plate.....	\$39.95
Tripod.....	\$54.95
Archery Trigger Adapter.....	\$44.95
Air Gun Trigger Adapter.....	\$44.95
8GB SD Card.....	\$9.95
Padded Carrying Case.....	\$39.95
USB Rechargeable Battery Pack.....	\$24.95

CHRONY CHRONOGRAPHS

Chrony Chronographs.....	\$81.84-\$174.27
--------------------------	------------------

BOOKS

Aiquin Odyssey Soft Cover.....	\$19.95
Berger Bullets First Edition Reloading Manual.....	\$26.39
Book of Rifle Accuracy by Tony Boyer	
Hard Cover.....	\$42.50
Soft Cover.....	\$34.50
Hornady Handbook 9th Edition.....	\$26.70
Hunting Trophy Whiteails.....	\$19.95
Lyman 49th Reloading Handbook (Hard Cover).....	\$27.95
Lyman 50th Reloading Handbook (Hard Cover).....	\$26.99
Lyman 50th Reloading Handbook (Soft Cover).....	\$19.99
John Nosler "Going Ballistic" Biography.....	\$17.90
Nosler Reloading Manual #8.....	\$20.10
Snipercraft.....	\$6.95
Varmint Hunters Odyssey Soft Cover.....	\$21.95
Whitetail Strategies.....	\$9.95

EDGEWOOD SANDBAGS

Rear Bags	
Originals Filled.....	\$150.00-\$175.00
Mini Gaters Filled.....	\$175.00-\$200.00
Gaters Filled.....	\$200.00
Front Bags Filled.....	\$58.00-\$86.00
Spacers.....	\$24.00-\$29.00
Deadbottoms.....	\$33.00-\$36.00
Bolt Holders.....	\$58.00
Deluxe Bolt Holders.....	\$58.00
Handpads.....	\$54.00-\$58.00
Bench Snake.....	\$66.00
Elbow Pad.....	\$66.00
15lb box of heavy sand.....	\$18.95

All Edgewood Products Available - See Website

HAWKEYE BORESCOPES

17" Shooting Edition.....	\$569.95
17" Kit with Black Hard Case.....	\$692.95
17" Kit with Black Hard Case & Angled Eyepiece.....	\$878.95
17" SuperPro SuperNova Kit.....	\$1,895.00

FEATURED ITEMS

Salem Powder Funnel.....	\$12.95-\$22.95
Kleinendorst Bolt Disengagement Tools.....	\$28.75-\$44.95
Rear Entry Wrenches.....	\$51.75-\$67.50
Scales.....	\$23.60-\$86.10
Earmuffs.....	\$7.95-\$118.79
Tumblers.....	\$49.50-\$170.19

LAPUA BRASS

22-250 Rem/100.....	\$0.92/ea
220 Russian/100.....	\$0.92/ea
220 Russian Neck Turned/6PPC/100.....	\$1.89/ea
221 Fireball/100.....	\$0.66/ea
222 Rem/100.....	\$0.57/ea
223 Rem/100.....	\$0.57/ea
243 Win/100.....	\$0.90/ea
6BR Norma/100.....	\$0.86/ea
260 Rem/100.....	\$0.94/ea
6.5 Creedmoor/100.....	\$1.09/ea
6.5 Grendel/100.....	\$0.92/ea
6.5X284 Win/100.....	\$1.20/ea
6.5 x47/100.....	\$1.06/ea
6.5x55 Mauser/100.....	\$0.82/ea
7mm-08/100.....	\$0.94/ea
7.62x39/100.....	\$0.55/ea
7.62x53R/100.....	\$0.98/ea
30-06 Springfield/100.....	\$0.97/ea
300 AAC Blackout/100.....	\$0.67/ea
308 Palma/100.....	\$0.80/ea
308 Win/100.....	\$0.76/ea
338 Lapua Mag/100.....	\$2.49/ea
50 BMG - per 50.....	\$241.00
9mm Luger/100.....	\$0.22/ea

All brass available per 500

All brass available per 1,000

Please call for 500/1,000 prices - not listed on internet

Brass also available in Federal, Hornady, Norma, Nosler, Remington, and Winchester

GUNPOWDER

Hodgdon 1lbs.....	\$16.70-\$25.40
Hodgdon 8lbs.....	\$115.50-\$181.20
IMR 1lbs.....	\$18.80-\$25.80
IMR 8lbs.....	\$131.40-\$186.10
Alliant 1lbs.....	\$16.30-\$23.10
Alliant 8lbs.....	\$110.30-\$167.00
VihlaVuori 1lbs.....	\$20.70-\$35.50
VihlaVuori 8lbs.....	\$201.00-\$236.60
Winchester 1lbs.....	\$19.70-\$21.90
Winchester 8lbs.....	\$141.00-\$160.90

PRIMERS

CCI Primers.....	\$26.90-\$49.90
Federal Primers.....	\$25.90-\$44.95
Fiodchi Small Pistol Primers, 1,500 count.....	\$60.40
Remington Primers.....	\$31.20-\$35.10
Union Ginx Primers.....	\$24.40-\$27.60
Winchester Primers.....	\$28.10-\$31.70

Save 6% on minimum order of 5,000 primers please call

BULLETS - ALL CALIBERS AVAILABLE

Berger Bullets
Sierra Bullets
Berry's Bullets
Hornady Bullets
Lapua Bullets
Nosler Bullets

GREAT PRICES - SEE WEBSITE

RIMFIRE AMMO

SK
Wolf
Lapua
Eley
Federal
CCI
RWS
Aquila
Cascade
Sellier and Bellot

All rimfire sold by the box

All rimfire sold by the brick

All rimfire sold by the case

Please call for case pricing - not listed on internet

22 MAG AMMO

CCI 22 Mag Loaded Ammo - Maxi-Mag HP +V - .22	
WMR 30 Grain - Jacketed Hollow Point +V (50)	\$14.50
CCI 22 Mag Ammo - V-MAX - .22 WMR 30 Grain -	
Polymer Tip (50)	\$14.99

ARBOR PRESSES

Bruno Arbor Press SALE.....	\$89.95
Bald Eagle Mini Arbor Press.....	\$69.95
K&M Arbor Press.....	\$125.00
K&M Arbor Press With Standard Force Pack.....	\$136.50

AMMO BOXES

Berry's 50 Round Box.....	\$1.99-\$3.49
Bald Eagle 50 Round Box.....	\$4.95
Bald Eagle 100 Round Box.....	\$5.95
MTM 50 Round Box.....	\$3.64-\$18.28
MTM 100 Round Box.....	\$3.44-\$24.98

New custom built rifles available. Also, chambering in many calibers. Please call.

NO CREDIT CARD FEE!

except Non-USA cards and Action purchases.
A UPS HAZARDOUS MATERIALS CHARGE OF \$32.00 WILL BE ADDED TO EACH BOX CONTAINING POWDER AND/OR PRIMERS. WEIGHT RESTRICTIONS APPLY. POWDER AND PRIMERS MAY BE SHIPPED TOGETHER UNDER ONE SHIPPING CHARGE.

Bruno's terms and conditions apply. See website.
All in stock items ship same day if ordered before 3pm
99% Guaranteed

BRUNO SHOOTERS SUPPLY

21828 N. CENTRAL AVE, 8TE 4
PHOENIX, AZ 86024
PHONE: 602-687-7841 FAX: 602-687-7846
ORDER ONLY: 1-800-465-0360
HOURS OF OPERATION
Monday-Friday 8am to 6pm
Saturday 8am to 12noon
CLOSED SUNDAY



Ojai Valley Gun Club Benchrest 600

The range is in beautiful shape after a number of large rain storms that flooded our target area. Match director Barry always runs pleasant matches. Jason Pererson shot extremely well and won the match.

With the warmer weather ahead, please come up and shoot with us. For past match results check us out at: www.ojaibenchrest.org.

a
new
action
designed
specifically
for
benchrest
competition

Introducing
the

Saguaro

Marsh Industries

602 316-5118 * www.marshindustriesllc.com * Cave Creek, AZ

LIGHT GUN - SCORE

Barry Bluhm.....	145-04x
Mike Leonard.....	144-00x
John Blackman.....	143-02x
J. Peterson.....	40-01x
Wayne Schick.....	40-00x
Keith Cottrell.....	140-03x
Phil Peterson.....	136-00x
Barry Moss.....	135-00x
Don Nielson.....	130-02x
Vic Kretsinger.....	29-00x

LIGHT GUN - GROUP

J. Peterson.....	1.8917
Barry Moss.....	2.5473
Phil Peterson.....	2.7743
Barry Bluhm.....	2.8310
Wayne Schick.....	2.9287
John Blackman.....	3.2093
Bill Hubina.....	3.4537
Keith Cottrell.....	3.5547
Mike Leonard.....	3.6903
Don Nielson.....	5.4893

HIGH SCORE - Light Gun

Keith Cottrell.....50-01X

SMALL GROUP-Light Gun

Bar Moss.....1.4460

HEAVY GUN - SCORE

J. Peterson.....	289-06x
John Blackman.....	277-02x
Mike Leonard.....	276-03x
Bill Hubina.....	275-04x
Phil Peterson.....	274-03x
Don Nielson.....	269-01x
Keith Cottrell.....	260-00x
Barry Moss.....	254-01x
Barry Bluhm.....	247-05x
Frank Derbyshire.....	246-02x

HEAVY GUN - GROUP

J. Peterson.....	3.2870
Phil Peterson.....	3.3277
Don Nielson.....	3.7890
Barry Moss.....	3.9960
Bill Hubina.....	4.0017
Mike Leonard.....	4.3950
John Blackman.....	4.4123
Keith Cottrell.....	4.9183
Barry Bluhm.....	6.8473
Frank Derbyshire.....	7.0773

TWO GUN - SCORE AGG

J. Peterson.....	429-07x
John Blackman.....	420-04x
Mike Leonard.....	420-03x
Phil Peterson.....	410-03x
Bill Hubina.....	402-04x
Keith Cottrell.....	400-03x
Don Nielson.....	399-03x
Barry Bluhm.....	392-09x
Barry Moss.....	389-01x
Vic Kretsinger.....	373-00x

TWO GUN - GROUP AGG

J. Peterson.....	2.5894
Phil Peterson.....	3.0510
Barry Moss.....	3.2717
Bill Hubina.....	3.7277
John Blackman.....	3.8108
Mike Leonard.....	4.0427
Keith Cottrell.....	4.2365
Don Nielson.....	4.6392
Barry Bluhm.....	4.8392
Frank Derbyshire.....	6.5363

HIGH SCORE - Heavy Gun

J. Peterson.....99-04X

SMALL GROUP-Heavy Gun

Phil Peterson.....2.2740



Walker County Benchrest HBR/VFS 100/200

On April Fool's Day. Temperatures were mild and conditions were good as the shooting began. For the 100 VFS. Jackie Schmidt was in the top spot with a 250 23X, followed by Dwayne Pullum's 250 20X, and Renard Alexander's 250 17X.

In the 100 yard HBR, the top spot was held by Ray Perry with a 250 15X, followed by James Hoffpauiv with a 249 13X, followed by Mike Wall with a 249 9X.

For the 200 yard HBR, conditions stayed fair with a slight increase in mirage that made things a little tricky.

In the 200 VFS, Dwayne Pullum was in the driver's seat with a 247 1X, followed by Gary Walters with a 245 5X, and Ed Bernabeo with a 245 4X. In the HBR 200, Ray Perry had a 245 4X, followed by Mike Wall with a 245 3X, and James Hoffpauiv with a 242 1X.

In the Grand Agg VFS, Dwayne Pullum held on to the top spot with a 497 21X, Gary Walters was second with a 495 21X, followed closely by Ed Bernabeo with a 494 19X.

In the Grand Agg HBR, Ray Perry would not be denied first place with a 495 19X, followed by Mike Wall with a 494 12X, and James Hoffpauiv with a 491 14X.

We would like to give special thanks to all the shooters that attended and to those that made the long drive from South Louisiana. We are looking forward to seeing everyone at -Walker County Benchrest.



100 VFS

Jackie Schmidt.....	250 23X
Dwayne Pullum	250 20X
Renard Alexander.....	250 17X

100 HBR

Ray Perry.....	250 15X
James Hoffpauiv.....	249 13X
Mike Wall	249 09X

200 VFS

Dwayne Pullum	247 01X
Gary Walters	245 05X
Ed Bernabeo	245 04X

200 HBR

Ray Perry.....	245 04X
Mike Wall	245 03X
James Hoffpauiv.....	242 01X

Grand Agg VFS

Ray Perry	495 19X
Mike Wall.....	494 12X
James Hoffpauiv.....	491 14X

Lilja

If you want to shoot like a champion, choose Lilja!

2010 IBS Hunter Benchrest Nationals

- 100-200 National Champion
- 200 L-R National Champion
- 100-200-300 National Champion
- 200-300 Long Range National Champion
- 4 Gun Top Gun National Champion

www.riflebarrels.com

Lilja Precision Rifle Barrels, Inc.
P.O. Box 372, Plains, MT 59869
Tel: 406-828-3084 • Fax: 406-828-3083

Greg Swezey

The PMA Micro Die Adjuster

We won't say it's the best thing to happen to reloading...
but you might

PMA Tool
www.pmatool.com
260.246.5860

**Innovative
Reloading
Equipment
for the
Accurate
Rifleman**

DESSERT SPORTSMAN MATCH VFS-HUNTER

Hunter was small this month with some guys out of town and some sick. But another great day for shooting

6 shooters came out to play, what a day, nice and sunny for a change.



Left to Right is Dave Blazzard, Wayne Christina, Richard Trees, Stan LaPointe holding his first 250 Plaque.

Congratulations Stan

VFS

	200yds	Place	100yds	Place	Grand Agg	Place
Howard Bloom	243-05x	5th	249-15x	3rd	492-20x	4th
Stan LaPointe	229-03x	6th	242-05x	6th	471-08x	6th
Joel Nader	248-03x	1st	250-13x	1st	498-16x	1st
Richard Trees	236-05x	5th	246-06x	5th	482-11x	5th
Wayne Christina	247-03x	5th	250-11x	2nd	497-16x	2nd
Dave Blazzard	247-03x	2nd	249-13x	4th	496-16x	3rd

HUNTER

	200yds	Place	100yds	Place	Grand Agg	Place
Ron Orton	247-11x	3rd	237-04x	1st	484-15x	1st
Howard Bloom	248-08x	1st	234-02x	2nd	482-10x	2nd
Stan LaPointe	246-10x	4th	228-01x	4th	474-11x	4th
Pete Savage	247-14x	2nd	228-02x	3rd	475-16x	3rd
Richard Trees	157-02x	5th	DNF		157-02x	5th

FACTORY CLASS

	200yds	Place	100yds	Place	Grand Agg	Place
Steve Weiss	216-03x	1st	180-04x	1st	396-7x	1st

DID YOU KNOW?

The idea of a world match was first floated by Walt Berger in 1990. Herve Du Plessis of France also championed the concept. Together they dreamed up the current format of a Light Varmint match, a Heavy Varmint match, and a novelty shoot at the end. The teams approach was revolutionary.

The first World Benchrest Championship was held at Frejus France in 1991, where 72 international shooters making up 14 teams lined up to do battle. It is fitting that the first medal of the first WBC went to Frenchman Herve Du Plessis who did so much to bring the event to completion. The USA B team comprising Brad Rosenthal, Faye Boyer, Lou Murdica, and George Kelbly narrowly won the 2 Gun Teams trophy from France A. Initially the WBC was an NBRSA event, but it became evident that it would be better to form a world body to administer this match and perhaps widen it to cover rimfire at a later date. The World Benchrest Shooting Federation was formed in 2001 following a meeting of delegates at the WBC in Nelson New Zealand. Inagural office bearers were Graeme Smith from New Zealand who was elected President, and Alan Peake from Australia who was elected Secretary.



First World Benchrest Championship 1991,

Perfect Shoulder Bump!



— With No Die Adjustment —

The easy to use Redding Competition Shellholders enable you to perfectly match the headspace of your reloaded ammo to any firearm. Once the proper shellholder is determined, your results are repeatable — *no die adjustment is necessary*. Each shellholder is clearly marked to indicate the amount it will change case to chamber headspace — *no special tools or gages are needed*.

— Packaged in five piece sets in .002" increments —

Made in America by

REDDING
RELOADING EQUIPMENT

SHILEN HAS MORE TOP 10 WINS IN THE HISTORY
OF THE *PROFESSIONAL SHOOTING LEAGUE*,
THAN ALL OTHER BARREL MANUFACTURERS
COMBINED.



SHILEN RIFLES
World Class Accuracy Since 1955
www.shilen.com



The Benchrest Effect...

How Benchrest Shooters Have Improved Your Rifle

There are only a few thousand of them at most. When they get together, a crowd of 60 to 80 is considered a major happening, and their biggest event of the year will be attended by only a few hundred. They call themselves "benchrest shooters," and the object of their game is simple: firing 5 (sometimes 10) shots into a single round hole no larger than the diameter of the bullet. This may seem like a pointless enterprise, especially since after decades of trying no one has quite yet managed to do it, but along the way this small but intensely dedicated band of marksmen has changed the face of riflery.

The common image of benchrest shooters is of a bunch of wild-eyed accuracy geeks with

odd contraptions that look more like Star Wars laser guns than ordinary rifles. This conception--or misconception--is reinforced from time to time by pictures of these iron monster rifles in various shooting magazines. Usually these rifles are pictured only as curiosities, without sufficient explanation that they represent a relatively small and steadily diminishing segment of organized benchrest competition and no longer stand on the razor's edge of rifle evolution. That's because several years ago, some of the wiser heads in the benchrest game realized that despite their ingenuity and fascination, the monster rifles were taking them down a one-way street. The search for the Holy Grail of pure accuracy was largely a fool's errand, and if benchrest shooting was to have any lasting purpose beyond the swapping of ingenious ideas, their rifles would have to be more like--well--like rifles ought to be.

This is why if you visited a major benchrest competition such as the Firearms Industry Super Shoot, you would see scores of rifles that, other than looking like they have been painted by a graffiti artist, are not all that different in shape and weight from, say, your Savage Model 12 Varminter or Remington Sendero. Surprise!

This by no means is to imply that we should expect our factory hunting rifles to be as accurate as bench rifles. Winning performance in the varmint classes of benchrest rifles will be five 5-shot groups probably averaging about two-tenths of an inch or less!

By contrast, of the hundreds of factory and non-benchrest custom rifles I've tested over the years, only a skimpy handful have delivered even one group that small, usually quite by accident. Never mind those Internet chatterboxes who proclaim themselves possessors of hunting rifles that will print half-inch groups "all day long." The "gold standard" for a really

accurate hunting rifle is one that will deliver 100-yard 5-shot groups that measure about 1 inch on a more-or-less regular basis. Among heavy-barreled varmint rifles, a true half-incher is a jewel. In either case, extremely good ammo is necessary for fine accuracy, which complicates matters considerably.

The point here, however, is not to compare hunting sporters with expensive custom-made (figure \$2,000 and up, plus a scope) benchrest rifles. It's to make clear how the rifles you now buy off a dealer's rack, the ammo on his shelf and even the very definition of accuracy have benefited greatly from developments first tried and proven by benchrest shooters.

RIFLE SCOPES Take, for example, the effect benchresters have had on scopes. I've yet to meet a benchrest shooter who was entirely satisfied with his scope (or anything else for that matter). They are constantly barraging scope makers with complaints and suggestions. Scope makers tend to pay close attention to benchrest shooters, which is why there has been a constant stream of improved target- and varmint-type scopes over the past several years, with more and more optics makers getting into the act. New developments in scopes proven at benchrest shoots filter down to hunting-type scopes. This is readily apparent when you compare the quality of hunting scopes made today with the best of those made a generation ago.

BARREL BEDDING If you're like thousands of other new rifle buyers, you practice "breaking in" a new barrel. This accuracy-enhancing trick originated with benchrest shooters several years ago and became very much in vogue even among non-benchresters after being revealed in *OUTDOOR LIFE* [Shooting, March 1999]. But by the time such advances become common practice in the general shooting



Jim Carmichel

world, newer and better discoveries may have rendered them obsolete in the esoteric benchrest arena. A case in point is the accuracy-improving technique known as "pillar bedding." Benchresters were doing this years ago, but by the time it was adopted by everyday gunsmiths and gunmakers, it had already been abandoned by bench shooters in favor of the even more accurate glued-in bedding method. (Don't try this with your hunting rifle.)

BULLETS Though it would be unfair to say that benchresters taught ammo makers how to make accurate bullets, there's no denying that they picked up on the benchrest concept, not only liberally applying the term "benchrest" to their most accurate bullets but also borrowing the hollowpoint profile of the handmade bullets laboriously cranked out one at a time by benchrest shooters themselves. Nowadays there are a dozen or so makers of custom bullets who cater to the benchrest market, and though their jewel-like bullets are suitable only for punching holes in paper or varmints, they set the standard for accuracy that other bullets are measured by. By continually raising the bar on accuracy performance, these custom-made benchrest bullets have forced ammo makers to race against each other to produce increasingly accurate cartridges, so everyone wins.

FIBERGLASS STOCKS The best-known fallout from benchrest is, of course, "fiberglass" stocks. They were developed by bench shooters who wanted a combination of strength, light weight and stability. Chet Brown was one of the first makers of fiberglass stocks and loaned me one of the very first to shoot with in a tournament back in the early 1970s. Painted a bright yellow, it caused quite a sensation. Nearly everyone loved wood back then and most allowed they would rather date the bearded lady at the county fair than be seen with a fiberglass stock like the one I was

shooting. This opinion was widely shared by hunters when synthetic stocks began appearing on hunting rifles, but their resistance didn't last long.

Nowadays synthetic stocks are about as common as camo T-shirts. Meanwhile benchrest shooters have continued to improve on fiberglass with even lighter and stronger materials, such as carbon fiber. Paradoxically, wood stocks have now returned to the bench game with stock makers like Terry Leonard and Bob Scoville uniting wood with carbon fiber for stocks that are amazingly strong, light and even rather pretty. I expect it won't be long before this latest benchrest development makes the leap to hunting rifles.

GUN CARE AND CLEANING

Cruise the gun-care departments of a gun shop or thumb through a shooting-gear catalog and you'll see plenty of products that were incubated in the benchrest hothouse, such as Shooter's Choice bore solvent and Butch's Bore Shine. (Butch himself is a benchrest shooter, as is the dad of the Shooter's Choice CEO). Both of these first showed up on the bench range, and their general success followed their acceptance by the benchrest clan.

Bench shooters are notoriously persnickety about what they stick in their barrels and look with disdain upon ordinary cleaning rods. Several years ago benchrest shooter John Dewey got fed up with existing rods that he suspected were hurting—even ruining—fine barrels. He introduced the line of super-slick "Dewey" rods, which are now widely used by benchrest shooters and becoming popular with non-benchers. Other, even further improved rods, such as those bearing the Bore Tech name, were hatched in the benchrest game. If you figure you're up-to-date with your cleaning equipment and methods, you're mistaken, because bench shooters are forever seeking better equipment and techniques, and last year's latest innovations may now be woefully

obsolete.

Understanding Accuracy Despite this constantly growing list of rifle improvements, if I had to name the most lasting contribution benchrest shooters have made to all of us who hunt with rifles, it would be the revolution in our understanding of accuracy and in the attitudes of makers of guns and ammo. Benchrest shooters and their rifles established reasonable benchmarks of accuracy and thereby served notice to the gun industry that their customers should expect a certain level of performance. There was a time, not too long ago, when gunmakers didn't want to talk much about accuracy, as if it were some sort of immoral subject best kept hidden from inquiring minds. Sure, their advertisements unfailingly described their rifles as being "accurate," but only in the most nebulous terms.

Gunmakers can't get away with such behavior these days. That's because two benchrest organizations, the National Bench Rest Shooting Association (NBRSA) and International Benchrest Shooters (IBS), sanction benchrest tournaments and regularly publish new records plus the performance winners and also-rans of bench matches. This has put real numbers before the shooting public and flushed gunmakers out from hiding behind their mysterious "within our specifications" wall.

Previously unknown terms such as "sub-minute-of-angle" have become part of our everyday shooting lingo, and now when gunmakers claim to make "accurate" rifles, they had better be ready to back it up.

If you're interested in learning more about pure accuracy, log on to www.benchrest.com. You'll find experienced benchresters engaging in an ongoing open forum there, and you'll be amazed by the exchange of accuracy hints and techniques.

BY JIM CARMICHEL

Walker County Benchrest Varmint Nationals

March 24th and 25th, 2017

We want to first thank all the shooters that came out to this match. We know a lot of them came a long way to participate. We appreciate all the support!

It was stormy and rainy on Friday for practice but cleared out for the Saturday match. Saturday morning was chilly with the day topping out in the upper 70's and winds 3- 5 miles per hour, and a low mirage.

The LV 200 yrd. John Horn took the lead with a .2364, followed by Mike Conry with a .2852, then followed by Larry Baggett with a .3072. Rounding out the top five was Richard Pullum and Gene Bukys.

The HV 200 yrd. went to Mike Conry with a .2237, followed by Larry Baggett with a .2660, then Gene Bukys with a .2802. Rounding out the top five was Glen Chism and John Horn.

The HV 300 yrd. began on Sunday morning at 8 sharp with a little trickier conditions. A five to 8 mph crosswind swept across the playing field as shooting began. Followed by a vicious mirage in the afternoon with temperatures topping out in the mid 80's. Mike Conry held the top spot with .3106, followed by Larry Baggett with a .3271, and Tim Oltersdorf with a .3289. Rounding out the top five was Gene Bukys and Jackie Schmidt.

The LV 300 yrd. top spot was Renard Alexander with a .4241, followed by Larry Baggett with a .4261, and Gene Bukys with a .4635. Rounding out the top five was Tim Oltersdorf and John Horn.

In the 2 Gun Grand Agg. Larry Baggett's .3316 could not catch Mike Conry's .3296 with only a few thousands separating the two. Third place went to Gene Bukys .3545. Rounding out the top ten was John Horn with a .3563, Tim Oltersdorf with a .3871, Richard Pullum with a .4082, Glen Chism with a .4454, Kenneth Terrell with a .4697, Renard Alexander with a

.4754, and Dwayne Pullum with a .4782. Small Groups LV 200 was Mike Conry with a .188, HV 200 was Mike Conry with a .161, HV 300 was Larry Baggett with a .505, and LV 300 was Larry Saavedra with a .574.

We would like to give a special thanks to our new President Gene Bukys for supporting and sponsoring this match. Also, we would like to thank John Horn and Larry Baggett for their help during the match. Our range also appreciates the donations from Shilen. We were able to give out some prizes, which included a Shilen barrel that Mark Smith won! We are looking forward to hosting next year's long range nationals and hope more shooters will take the time to give a 300 yrd. match a try as it can be challenging but, very fun.

Congratulations!



LEFT-RIGHT: Renard Alexander, Dwayne Pullum, John Horn, Dickie P, Larry Baggett, Larry Saavedra, Jackie Schmidt, Richard Pullum, Tim Otterdorf, Gene Bukys, Mike Conry

LV 200

John Horn	2364
Mike Conry	2852
Larry Baggett	3072

HV 200

Mike Conry	2237
Larry Baggett	2660
Gene Bukys	2802

HV 300

Mike Conry	3106
Larry Baggett	3271
Tim Oltersdorf	3289

LV 300

Renard Alexander	4241
Larry Baggett	4261
Gene Bukys	4635

2 GUN GRAND

Mike Conry	3296
Larry Baggett	3316
Gene Bukys	3545



World Class Performance
From BAT Machine

Phone: 208-687-0341
Web: www.batmachine.com

SUPPORT YOUR TEAM

2017 U.S. World Benchrest Championship



Wayne Campbell, NBRSA
International Representative
264 Benchrest Lane
Concord, VA 24538
(434) 993-9201
wcppc@icloud.com

The U. S. World Team needs your help. The qualifying is complete and the top twelve American Benchrest shooters will represent the United States in Nelson, New Zealand in November. Sending three four-man teams with their equipment for a week's competition is both a daunting and expensive task.

We are seeking donations from the shooting industry to assist with team expenses. We offer use of the team logo for your website, print media and advertising. We also post a list of all contributors at the Nationals and in the NBRSA magazine. We want the accuracy community to be well aware of the World Team sponsors and contributors, except for those who prefer

to remain anonymous.

Besides cash donations, we are also seeking products for team use during WBC-14. For details please feel free to contact me.

I look forward to discussing with you this opportunity to support American Benchrest.

Sincerely,

Wayne Campbell
NBRSA International Representative



2017 NBRSA Registered Matches

SOUTHWEST REGION

June 3	HV100/200	Score Match Sloughhouse Benchrest
June 3	VFS 200/100	Palomino Valley Gun Club
June 4	LV/HV 100	Palomino Valley NV State
June 10	LG/HG 1000	Sahuaro 1000-Yd Benchrest
June 17-18	UNL/UNL	Visalia Sportsman Club Visalia Unlimited Challenge
June 24-25	VFS/HBR 200/100	Desert Sportsman Club
June 25	LG/HG 1000	Sloughhouse LR Benchrest
July 1-2	4-Gun 200-yds	200-yard 4-Gun Challenge Sloughhouse Benchrest
July 8	LG/HG 1000	Sahuaro 1000-Yd Benchrest
July 16	LG/HG 600	Ojai Valley Gun Club
July 23	LG/HG 600	Sloughhouse LR Benchrest
July 22-23	VFS/HBR 200/100	Desert Sportsman Club
Aug 5	HV100/200	Score Match Sloughhouse Benchrest
Aug 5-6	LV/HV 100/200	Utah State Championship Central Utah Benchrest
Aug 12	LG/HG 1000	Sahuaro 1000-Yd Benchrest
Aug 26-27	VFS/HBR 200/100	Desert Sportsman Club
Aug 27	LG/HG 1000	Sloughhouse LR Benchrest
Sept 2-3	4Gun200	Palomino Valley NV State LR
Sept 2-4	SP/LV/HV 100/200	Visalia Sportsman Club California State Championship
Sept 9	LG/HG 1000	Sahuaro 1000-Yd Benchrest
Sept 9	LG/HG 600	Tehama Shooters, Red Bluff, CA Inaugural LR benchrest match
Sept 17	LG/HG 600	Ojai Valley Gun Club
Sept 24	LG/HG 600	Sloughhouse LR Benchrest
Sept 23-24	SP/UNL 200/100	Palomino Valley Gun Club Nevada State Championship
Sept 23-24	VFS/HBR 200/100	Desert Sportsman Club
Oct 7-8	LV/HV 200/100	Sloughhouse Benchrest
Oct 7-8	4Gun 300	Palomino Valley NV State LR
Oct 7-8	LV/HV 100/200	Arizona Benchrest Club
Oct 14	LG/HG 1000	Sahuaro 1000-Yd Benchrest
Oct 21-22	UNL/UNL 100/200	Visalia Sportsman Club Visalia Invitational
Oct 21	VFS 100/200	Palomino Valley Gun Club
Oct 22	LV/HV 200	Palomino Valley NV State
Oct 22	LG/HG 1000	Sloughhouse LR Benchrest
Oct 28-29	VFS/HBR 200/100	SW Regional Championship Desert Sportsman Club

Nov 4-5	SP/UNL5 100/200	Arizona Benchrest Club
Nov 4-5	LV/HV 200/100	Sloughhouse Benchrest
Nov 11	LG/HG 1000	Sahuaro 1000-Yd Benchrest
Nov 19	LG/HG 600	Ojai Valley Gun Club
Nov 26	LG/HG 600	Sloughhouse LR Benchrest
Dec 2-3	UNL/UNL5	Arizona Invitational Arizona Benchrest Club
Dec 9	LG/HG 1000	Sahuaro 1000-Yd Benchrest

NORTH CENTRAL REGION

June 3-4	UNL/SP 100/200	Prairie Dog Target Club South Dakota State, Leg 1
June 11	HBR 100/200	Buffalo Outdoor Rifle Club, WY
June 13-14	HBR/VFS 200/300	2017 LR Score Nationals Casper Score Shooters (WY)
June 17-18	LV/HV 100/200	Minnetonka Game & Fish Club Minnesota State Champ. Leg 1
June 24-25	HBR/VFS 100/200	Boone Valley Ikes, Madrid, IA Iowa State Championship
June 25	VFS 100/200	Buffalo Outdoor Rifle Club, WY
June 17	LV 100/200	Oak Hill Gun Club
July 1-2	HV 123/LV 1/2	Prairie Dog Target Club LV Leg of South Dakota State
July 9	HBR 100/200	Buffalo Outdoor Rifle Club, WY
July 15-16	LV/HV 100/200	Minnetonka Game & Fish Club Don Judd Memorial
July 16	HV/UNL 100/200	Oak Hill Gun Club
July 23-24	LV/HV 100/200	Boone Valley Ikes, Madrid, IA Iowa State Championship
July 23	VFS 100/200	Buffalo Outdoor Rifle Club, WY
Aug 12-13	HBR/VFS 200/300	Lincoln Izaak Walton League Bennet, NE
Aug 13	HBR 100/200	Buffalo Outdoor Rifle Club, WY
Aug 19-20	HV/VFS 100/200	Council Bluffs Rifle & Pistol Club Mid-State Championship, Leg 2
Aug 19-20	LV/HV or UNL 100/200	Minnetonka Game & Fish Club Minnesota State Champ. Leg 2
Aug 27	VFS 100/200	Buffalo Outdoor Rifle Club, WY
Aug 20	LV 100/200	Oak Hill Gun Club
Sept 2-3	LV/HV 100/200	Prairie Dog Target Club HV leg of South Dakota State & Butch Kimmel Memorial
Sept 10	VFS 100/200	Buffalo Outdoor Rifle Club, WY
Sept 16-17	HBR/VFS 100/200	Boone Valley Ikes, Madrid, IA
Sept 30-Oct 1	LV/HV 100/200	Minnetonka Game & Fish Club Jerry Simison Memorial

2017 NBRSA Registered Matches

MID-CONTINENT REGION

June 3-4	HBR/VFS 100/200	Mill Creek Club Score Match
June 10-11	SP/HV 100/200	Northern Colorado Benchrest SP leg of NorCO 4-Gun
July 8-9	UNL/UNL 100/200	Northern Colorado Benchrest UNL leg of NorCO 4-Gun
July 8-9	LV/HV/UNL5 100/200	Mill Creek Club Group Match
July 15- 16	UNL10/SP 100/200	Land's End Benchrest 4th & 2nd leg of Land's End 4-Gun
August 1-4	HBR/VFS 100/200	2017 SR Score Nationals Northern CO Benchrest Club Ault, Colorado
August 19-20	LV/HV 100/200	Whittington Center, Raton, NM Rattlesnake
Sept 2-3	LV/HV 100/200	Mill Creek's Kansas State
Sept 9-10	LV/HV 100/200	30th Annual Firewalker Northern CO Benchrest Club
Sept 30- Oct 1	LV/HV 100/200	Land's End Benchrest Purple Haze & 3rd leg of 4-Gun

GULF COAST REGION

June 10-11	UNL/HV 100/200	Walker County Benchrest GC Regional
June 24-25	4-Gun 200-yds	No TX Shooters Assn, Denton Texas Showdown
June 25	VFS 100/200	SW Louisiana R&P Club GCR VFS Championship
July 8-9	LV/HV 100/200	Midland Shooters Assn
July 16	VFS/HBR 100/200	SW Louisiana R&P Club LA State HBR Championship & VFS
Aug 13	HBR/VFS 100/200	SW Louisiana R&P Club HBR GC Regional & VFS match
Aug 26	HBR/VFS 200/300	Walker County Benchrest
Aug 26-27	LV/HV 100/200	Midland Shooters Assn
Sept 9-10	LV/HV 100/200	Llano Estacado Shooters Assn Lubbock, TX Inaugural benchrest match
Sept 10	VFS 100/200	SW Louisiana R&P Club

SOUTHEAST REGION

October 12-15	LV/HV 100/200	Brady Knight Memorial/SER 4Gun
October 28-29	LV/HV 100/200	Ted Manning Challenge Roanoke Rifle Club

NORTHWEST

June 3-4	HV/UNL5 100/200	Tacoma Rifle & Revolver Club Denny Andrews Memorial
June 4	HBR/VFS 100/200	Whittecarr Rifle Range
June 10-11	VFS 100/200/300	North Cascades Sportsman Club
June 10-11	LG/HG 600	Rogue Valley Shooting Sports
June 24	HBR 100/200	Tri-Cities Metallic Silhouette Club
June 24-25	HBR/VFS 100/200	Yellowstone Rifle Club Mac Clark Memorial
June 25	VFS 100/200	Lewis-Clark Wildlife Club Idaho State VFS Championship
July 1-2	VFS/HBR 100/200	Whittecarr Rifle Range MT State SR Score Championship
July 1-3	UNL10-10-5 100/200	Tacoma Rifle & Revolver Club Sam Wilson/WA State & Sniper King
July 8-9	HBR/VFS 100/200/300	North Cascades Sportsman Club Bob Miller Memorial
July 22	VFS 100/200	Tri-Cities Metallic Silhouette Club
July 22- 23	LV/HV 100/200	Yellowstone Rifle Club Montana State 4Gun Leg 1&2
July 23	HBR 100/200	Lewis-Clark Wildlife Club Idaho State HBR Championship
Aug 5-6	SP/LV 100/200	Tacoma Rifle & Revolver Club Northwest Regionals
Aug 12-13	VFS/HBR 100/200/300	North Cascades Sportsman Club
Aug 20	LG/HG 600	Rogue Valley Shooting Sports
Aug 26	HBR 100/200	Tri-Cities Metallic Silhouette Club
Aug 26-27	HV or UNL10/ SP 100/200	Yellowstone Rifle Club Montana State 4Gun Leg 3&4
Sept 2-4	SP/LV/HV 100/200	Tacoma Rifle & Revolver Club WA State & Ed Frombach Memorial
Sept 9-10	VFS 100/200 & 300	North Cascades Sportsman Club Washington State Championship
Sept 19- 20	LG/HG 600	Rogue Valley Shooting Sports Northwest Regionals
Sept 22- 23	LG/HG 1000	Rogue Valley Shooting Sports Northwest Regionals
Sept 23	HBR 100/200	Tri-Cities Metallic Silhouette Club Wash. State HBR Championship
Oct 15	LG/HG 600	Rogue Valley Shooting Sports
Oct 21	LG/HG 600	Tri-County Gun Club, WA
Nov 18	LG/HG 600	Tri-County Gun Club, WA

MISSISSIPPI VALLEY REGION

June 24-25	LV/HV 100/200	East West Show Me Shootout Bench Rest Rifle Club of St Louis
July 8-9, 2017	HBR 100/200	Holmen Gun Club Wisconsin State HBR Championship

2017 NBRSA Registered Matches

July 15-16	HBR/VFS 100/200	MVR & MO State Championship Bench Rest Rifle Club of St Louis
July 22-23	4Gun 200	MV Regional Leg 2 Bench Rest Rifle Club of St Louis
August 27	HBR/VFS 100/200	Bench Rest Rifle Club of St Louis
Sept 9-10	HBR/VFS 100/200	Holmen Gun Club Roy E Oines Memorial match
Sept 18-23	4-GUN	2017 Group Nationals Bench Rest Rifle Club of St Louis
October 1	HBR/VFS 100/200	Bench Rest Rifle Club of St Louis
Oct 28-29	LV/HV 100/200	Missouri State Championship Bench Rest Rifle Club of St Louis

EASTERN REGION:

Jun 10-11	LV/HV 100/200	WWCCA L. Hottenstein Memorial *54 bench limit. Call to register
Jun 24-25	LV/HV 100/200	Shelby County Briar Hail Memorial
July 8-9	LV/HV 100/200	Holton Michigan State Championship
Jul 22-23	LV/HV 100/200	Kane Pennsylvania State Champ.
Aug 5-6	LV/HV 100/200	Holton Summer match
Aug 18-20	LV/HV 100/200	Chippewa Rifle Club Summer match
Sept 2-4	3-Gun 100/200	Fairchance Eastern Regionals
Oct 7-8	LV/HV 100/200	WWCCA Fall Classic *54 bench limit. Call to register
Oct 21-22	LV/HV 100/200	Shelby County Fall Finale



Benchrite is a little company, owned by a benchrest shooter who loves our sport and feels we are forgotten by the bigger supply houses.

Order Online at
<http://www.benchrite.com>

Superior
Customer
Service
is never
more than an
email or
phone call
away.



We make and
sell tools and
supplies to
support the
most skilled
shooters on
the planet.

Benchrite, LLC
232 Alverno Drive
Fort Wayne, IN 46816

Phone: 260-456-6809
Mobile: 260-403-3789

Email: sales@benchrite.com

*** ATTENTION *** MATCH DIRECTORS and READERS

As most of you know I, Nancy Scarbrough have taken on the Editorial job for the Precision Rifleman Magazine.

*** I need everyones help to make this transition a success.

If each Match Director could try to get me the Match Results, Equipment List and Write Ups in as a Word Document, NOT a PDF, this would help me out tremendously. It is very important that the format be FIRST NAME-FIRST as it is very time consuming to change it from LAST NAME-FIRST. If you need help sending and changing the document I would gladly help you out.

I also need a photo of the winners and a single photo of the over all winner, with names to match the photos. Jpg/300 dpi photos would help with the quality of the layout.

My goal is to get these results in the magazine in a timely manner with as much quality as possible.

If anyone has any questions please feel free to call or e-mail me at nancyjoj12@gmail.com 231-519-2822

Sincerely,

Nancy Scarbrough





Officers

Gene Bukys, President

591 FM 2402, Eden, TX 76837
713 299-9420 egb243@msn.com
Term Expires 2018

Dennis Thornbury, Vice President

1114 S McAuliff St
Visalia, CA 93292
H: 559 732-4401 C: 559 280 6243
gunhandler@gmail.com
Term Expires 2018

Larry Costa, Financial Officer

2610 Ranch Club Blvd, Myakka City, FL
C: 941 928-2445 Term Exp 2018
hilariocosta1@aol.com

Committees

World Records Committee: Group

Don Creach, Chairman
5498 NW Browning Dr, Kingston, MO
64650. PH: 816 586-9475
Kent Harshman, Committee Member
Ron Hoehn, Committee Member
Lowell Frei, Committee Member

World Records Committee: Long Range

Bill Johnston, Chairman
7425 SE Madison Ave, Prineville, OR
503 568-5199 billhonda65@gmail.com
Karl Hunstiger, Committee Member
Bruce Bangeman, Committee Member
Richard Schatz, Committee Member
Gary Childs, Alternate Member

World Records Committee: Score

Rich Carpenter, Chairman 307 265-8667
PO Box 425, Evansville, WY 82636
box425@bresnannet
Wayne Corley, Committee Member
Mike Guillot, Committee Member
Dan Zaccanti, Committee Member
Ron Powell, Committee Member

International Representative

Wayne Campbell
264 Benchrest Ln, Concord, VA 24538
H: 434 993-9201 C: 434 665-2066
wcpcc@icloud.com
Varmint For Score Rep (SW Region)
Keith Myers 702 217-3591
keithmyers@yahoo.com

Regional Directors

Eastern Region Exp 2018

Jack Neary, Director
6204 Wild Oak Dr, North Olmstead, OH
44070 H: 440 716-0600 C: 336 542-8711
jrneary@hotmail.com
Eastern Alternate: Stan Buchtel
5735 Sherwood Forest Dr, New Franklin,
OH 44319
330 882-6877, sbuchtel@neo.rr.com

Gulf Coast Region Exp 2017

Scott Hunter, Director
1612 Buchanan St, Wichita Falls, TX 76309
H: 940 723-5147 C: 940 631-4545
shunter@NTS-online.net
Gulf Coast Alternate, Mike Bryant
7761 FM 592, Wheeler, TX 79096
806 826-5958, bryantcustom@gmail.com

Mississippi Valley Region Exp 2018

Bud Mundy, Director, 314 805-1313
5956 Old Hickory Trail, Hillsboro, MO
63050, bcmundy@earthlink.net
Alternate: Bob Hammack 217 494-3582
rdhammack@msn.com

North Central Region Exp 2017

Terry Meyer, Director
PO Box 52, Thornton, IA 50479
H: 641 998-2860 C: 641 425-3397
tdmeyer6ppc@gmail.com
Alternate: Rodney Brown
PO Box 7218, Sheridan, WY 82801
C: 303 378-6085 rbrown@vanair.net

Mid-Continent Region Exp 2017

Butch Fjoser, Director
7 Summerfield St, Woodward, OK 73801
C: 580 334-2643 W: 580 254-9764
butchguns@yahoo.com
Alternate: Ed Adams, 505 401-5071
longshot1503@gmail.com

North West Region Exp 2017

Dan Zaccanti, Director 509 733-1003
1542 Tacoma Ave, Bridgeport, WA 98813
zaccs@televar.com
Alternate: Paul Holland
PO Box 1498, Big Fork, MT 59911
406 837-5583 plumbing@centurytel.net

South East Region Exp 2018

Steve Lee, Director
1689 Monteagle Dr, Hoover, AL 35244
C: 205 317-6510 sclee6ppc@gmail.com
Alternate: Jeff Thompson 434 944-8595
flifour@aol.com

South West Region Exp 2018

David Woodward, Director
34 W Desert Knoll Pl, Oro Valley, AZ
May-Oct 307 455-2296/Nov-Apr 520-219-
0189 dwoodward@dteworld.com
Alternate: Tom Libby 760 774-5256
tomnbsa@outlook.com

European Region Exp 2018

Jean-Marie Deletang
15 Rue des Martyrs, Beausoleil, 06240
France redneckbr@neuf.fr

Staff

Business Manager, NBRSA

Pam Campbell
PO Box 349
Concord, VA 24538
Office: 434-993-9201
nbrsa@icloud.com

Editor & Advertising

Nancy Scarbrough
544 N. Buys Rd.
Muskegon, MI. 49445
Phone: 231-519-2822
Email: nancyjoj12@gmail.com

Change of Address: To change your address or report a damaged or undelivered magazine, write: NBRSA, PO Box 349, Concord, VA 24538. Do not return damaged copies. Change of address should include both new address and a mailing label bearing the old one. In case of duplication send both labels.

Contributors: The editor is not responsible for unsolicited manuscripts or photographs.

Advertisers: Rate cards and terms are available online at www.nbrsa.org/membership-info. We appreciate your support!

Safety Disclaimer: The publication, writers, organization officers, staff, and directors explicitly advise the readers that they make no representation of safety for any loads, techniques, and procedures if reported herein. The nature of participating in a shooting sport automatically requires caution at all times. Given the many variables present—weather, equipment, and components—the information presented is for your reading enjoyment.

Printed in the USA

Publisher: NBRSA, Inc.
Precision Rifleman (ISSN 1061950X)
Advertising, Registered Matches & Articles
Printed By: Great Lakes Printing, MI.

Legal Representation

Elliot Law Office
Al Elliott, 325 387-3529
albertelliott@mail.com

For the benefit of its members. Membership dues is \$60 per year US of which \$40 is designated for a magazine subscription. Canadian postage add \$25/year. International postage add \$60/year.

For Membership inquiries call 434-993-9201 Copyright 2013, National Bench Rest Shooters Association. All rights reserved except where expressly waived. Postage paid in Muskegon, MI & additional offices.

POSTMASTER: Please send address changes to Precision Rifleman, PO Box 349, Concord, VA 24538

A New Day is Dawning for the NBRSA



My name is **Gene Bukys**
President of the NBRSA.

I want to inform our members of significant changes that we have made to our organization. As you may have heard, we have split the functions that our previous Business Manager had. We feel that by splitting these functions we will achieve better focus on both the management and creative sides of our organization. This increased focus should provide better service and support to our members.



Pam Campbell is our new
Business Manager.

Pam is a well-known person in the NBRSA and has an excellent background in Business and Accounting. Pam is now responsible for Target Sales, Memberships and Member Support, Accounts Payable and Receivable, Financial Reports and all other business matters.

Please direct all business-related issues to Pam.

Contact information:

Pam Campbell NBRSA Inc.

P. O. Box 349 Concord, VA 24538

Phone: (434) 993-9201

Email: nbrsa@icloud.com



Nancy Scarborough is our new
Magazine Editor/Publisher.

Nancy is also a well-known person in the NBRSA world. In addition to her publishing experience, Nancy brings to this position personal experience in running Benchrest Matches including various Nationals and even a World Team event. This experience allows Nancy to ramp up quickly in her new position. Nancy will be handling Match Reports, Photos, Advertising and all other magazine related matters.

Please direct all Magazine-related issues to Nancy

Contact information:

Nancy Scarborough

544 N. Buys Rd Muskegon, MI 49445

Phone: (231) 519-2822

Fax: (231) 288-1362

Email: nancyjoj12@gmail.com

New Year New Rules New Bags



Call: 505 888-2866
sales@edgebag.com
www.edgebag.com



Steve Lee is our new
Internet/IT Manager.

Steve, in addition to being the Director for the South-East Region, has stepped up to help the organization with all matters IT and Internet related. Steve is the creator of the Bug Hole program that most ranges use to run their matches and has extensive experience in software design and development.

Please direct all Internet/Website questions to Steve.

Contact information: Steve Lee,
1689 Monteagle Dr. Hoover, AL 35244

Phone: (205) 317-6510

Email: sclee6ppc@gmail.com

If I can help anyone please ask. I am committed to making this as smooth a transition as possible. We are still waiting on the transfer of some of our assets and equipment from our current Business Manager, so it may take us a few weeks to get up to speed on everything. Your patience is appreciated. Thanks for your support and understanding. Gene Bukys President, NBRSA



HOLTON GUN&BOW CLUB of HOLTON



2017 IBS GROUP NATIONAL'S

August 14th-August 19th

IBS Registry

Match Fee: \$40.00 per Day (HB/SP/LV/HV).

Camping fees are \$10.00 per day. The available camping electrical is limited, 120 volt, 20 or 30 amp (no 240 volt).

For: Registration Forms info, Flag Rotation, Camping Spot, Loading area, Golf Cart Reservations and any other question.

Scheduled Events

Aug 14th, 2017 HB 100 Yards
 Aug 15th, 2017 Sp/LV 100 Yards
 Aug 16th, 2017 HV 100 Yards
 Aug 17th, 2017 HB 200 Yards
 Aug 18th, 2017 LV/Sp 200 Yards
 Aug 19th, 2017 HV 200 Yards

Contact: Nancy Soarbrough
 544 N. Buys Rd. Muskegon, MI 49445
 Phone: 231-519-2822
 E-mail: nanoyoj12@gmail.com

WIPE-OUT™ and PATCH-OUT™

both are

Brushless Bore Cleaners

don't forget Royal Case & Die Lube & Carb-Out



PUT
 WIPE-OUT
 IN A GUN
 YOU THINK
 IS CLEAN!

no acid - no ammonia - & - dissolves copper fouling - carbon - powder fouling

Sharp Shoot R Precision Products
 Box 171 - Paola, KS 66071
 785-883-4444 phone - www.sharpsshootr.com
 e-mail = gethelp@sharpsshootr.com



BERGER 3 BULLETS

Mach Grade Rifle Bullets for
 Varmint Target Hunting Tactical

"Her success is a direct result of training, a well built rifle and the Berger BR Column bullet."

...says Lou Murdock of Palm Springs, California. His grand daughter, Angelina Gonzalez, recently shot at Arizona Benchrest Shooters' Unit-5 Arizona State Invitational and earned 4th place out of 37 shooters in the 2nd 100 yard egg. Her 0.1612" egg was smaller than 2 benchrest hall of famers!

Gear Specs:
 Barrel: Shilen
 Stock: Kester

Action: Panda
Scope: 8-60 March

Load Specs:
 Cartridge: 6 PPC
 Bullet: **6mm BR Column**
 Powder: UT 32



Phone 714-441-7200



Share your story with us at
 bergerbullet.com

SHOOT BETTER. SHOOT BIGGER.

Britt Robinson Tries Benchrest

World renowned Hall of Fame Shotgun Trap shooter Britt Robinson, occasionally tries his hand at Benchrest Competition.

Several years ago, at the urging of a friend, I traveled to Midland, Tx to shoot a GCR Match. I remember because one day of the shoot (Sunday) fell on the fourth of July. Midland, Tx is about 350 miles west of Dallas, Tx. A boring drive consisting of mostly flat farm land, cattle Ranches and Oil Fields. I drove my almost new Ford F-250 diesel Truck. Got 12 miles a gallon until I stopped at A Ford Dealership and replaced a clogged up air filter. Diesels don't work too good without air.

I was a little excited about the trip, because I had recently purchased a set of Rick Graham Wind flags to help me get a handle on "the talked about" winds at Midland.

We arrived at the Midland Range around noon on Friday, In time for an afternoon of practice/tuning and getting acquainted. I had a used rifle(Sporter) built by Cecil Tucker on a Stiller Viper Action with Shilen Barrel. A Custom paint job with Logo "K-MART" Blue light special, Just for laughs.

We got Bench assignments late



Friday afternoon. Early the next day, Saturday, I started setting out my Rick Graham Wind Flags in preparation for the upcoming 100 yd match. I was down range when a fellow walked up to me and introduced himself as Britt Robinson. First time I'd ever laid eyes on Britt Robinson. Never even heard the name before. Britt informed me that we would be sharing a bench and that he was on second relay. He asked me whose flags were we going to use. Of course that struck me kind of strange since I had already set up my new Flags. Incidentally, We both shoot right handed.

Without hesitation, Britt said, we're going to use my flags. I go 'what'. Said this to myself. Britt continued. 'You will like my Flags'.

We proceeded to replace each

of my flags with his home made ones. He was sitting at the Bench, yelling instructions to me as to where he wanted his flags positioned. I haven't been yelled at like that since I was in Army Basic training.

Britt's flags looked like they came from an elementary School Art Class. They Had huge vanes with painted Styrofoam balls glued on the front end. The tails looked like they were made from (unobtainium) Ostrich feathers. One of the Styrofoam balls fell off while he was setting up his flags. He glued it back. When he finally got his flags set up, he told me to shoot when the tails were fluttering at a certain angle.

By now, my expectations of having a good day at the range have dwindled. I was also a little upset. How could these strange looking flags work?

When the cease fire was called at the end of the yardage, it was announced that I had won. Britt followed with a yardage win, I don't remember whether it was 100 or 200. At that point, I started thinking. It must be the flags.

I tried making some of Britt's flags ,from his instructions .but I could never get it right. I will never forget that experience. This is the kind of stuff that keeps you coming

Accugauge 6mmPPC

Quick case sizing measurement to 0.0001
Readjust sizing die w/o using bolt feel
Observe case ageing as you load

Can be used for other calibers using your 7/8 seating dies by means of an optional \$5 bushing

www.6mmPPC.com \$90 shipped U.S.



back for more.

I laugh about it sometimes when I think about it. Stay around Benchrest for awhile and you'll be telling these kinda stories. It's the nature of the Sport.

Britt came to one of our shoots at Denton, Tx. We went to Dinner Saturday Night at Babe's Chicken Restaurant at Sanger, Tx. A Downtown Historic building has been converted to the upscale Babe-Fried Chicken Place.

The Restaurant was my idea. Britt had never been to a Babe's Chicken Restaurant. Britt and I both ordered the Fried Chicken Special. Lots of Chicken with sides. The plan was to take what was left with us, because there was no lunch served at the Match on Sunday. The waitress put all the left over Chicken in a carry out bag and put it at my seat.

We got busy talking and both of us walked out of the Restaurant, I left the Chicken. We were back at the Motel when Britt noticed that I had left the Chicken. You never heard such yelling and screaming. I got a royal chewing. The next day at the match, every time he'd think about it, he'd dig into me again and again about that Chicken. Probably the reason why I didn't shoot well.

Britt is a lot of fun to be around. I have really enjoyed knowing him.

<http://www.traphof.org/>

Browse through this site. There is an important message at the top of the opening page. "When a Sport stops teaching its heritage, it loses its identity."

The friends we meet, the moments we share are all part of our Sports Heritage.

I enjoy sharing these stories
by Glenn Chism

BOOM! BOOM! WINS Roanoke

Al (now known as Boom! Boom!) Auman agged a .2312 beating Smiley's .2591. Todd Jeffers, carpet bagger from PA took third with a .2614. Todd's dad Don, shot a nice .080 in HV 100 to take small group and a Screamer patch. WA Talley Jr drilled a .236 in HV 200 to take small group and another Screamer patch.

Great shoot! 30 shooters enjoyed the hospitality of Gil Gross, Mike Jensen, Roanoke Rifle and Revolver Club and especially Ted Manning who handled the scoring. It was really nice to see Ted and we're hoping Ted will be there to compete (more likely kick our butts) in the Ted Manning Challenge this October.

Everything ran like clockwork. This shoot appears to be growing so everyone come shoot at the Ted Manning Challenge October 28-29.



Al Auman

L V 5 Shot 100 Yards

SMILEY HENSLEY.....	0.2100
AL AUMAN SR.....	0.2176
WAYNE CAMPBELL	0.2252
W A TALLEY JR.....	0.2304
TERRY LEONARD.....	0.2478
HARLEY BAKER.....	0.2584
TIM SINGLETON.....	0.2600
TOMMY McKEE.....	0.2700
HAPPY DURHAM.....	0.2780
STEVE LEE.....	0.2788

HV 5 Shot 100 Yards

AL AUMAN SR.....	0.2132
SMILEY HENSLEY.....	0.2354
DON JEFFERS.....	0.2488
TODD JEFFERS.....	0.2502
STEVE LEE.....	0.2576
ALLEN ARNETTE.....	0.2612
KEITH MORRIS.....	0.2760

DON HARDEMAN.....	0.2814
-------------------	--------

WILBUR HARRIS.....	0.2882
WALLACE BROWNING.....	0.2940

HV 5 Shot 200 Yards

WAYNE CAMPBELL.....	0.2098
CRAIG ROWE.....	0.2143
ALLEN ARNETTE.....	0.2227
TIM SINGLETON.....	0.2318
HARLEY BAKER.....	0.2338
AL AUMAN SR.....	0.2466
DON JEFFERS.....	0.2466
STEVE LEE.....	0.2606
TODD JEFFERS.....	0.2686
SMILEY HENSLEY.....	0.2704

LV 5 Shot 200 Yards

WAYNE CAMPBELL.....	0.2183
TODD JEFFERS.....	0.2337
AL AUMAN SR.....	0.2472
GARY SULLIVAN.....	0.2491

WILBUR HARRIS.....	0.2695
TIM SINGLETON.....	0.2701
STEVE LEE.....	0.3161
SMILEY HENSLEY.....	0.3205
ALLEN ARNETTE.....	0.3208
CRAIG ROWE.....	0.3300

LV GrandAgg

WAYNE CAMPBELL.....	0.2218
AL SR AUMAN.....	0.2324
TODD JEFFERS.....	0.2635
TIM SINGLETON.....	0.2651
SMILEY HENSLEY.....	0.2653
GARY SULLIVAN.....	0.2886
WILBUR HARRIS.....	0.2952
STEVE LEE.....	0.2975
ALLEN ARNETTE.....	0.3001
HARLEY BAKER.....	0.3028
CRAIG ROWE.....	0.3080
TERRY LEONARD.....	0.3122
DON JEFFERS.....	0.3132
DON HARDEMAN.....	0.3318
TOMMY McKEE.....	0.3448
W A TALLEY JR.....	0.3584
HAPPY DURHAM.....	0.3926

WALLACE BROWNING.....	0.4126
KEITH MORRIS.....	0.4152
KEITH HANSLEY.....	0.4514

HV GrandAgg

AL SR AUMAN	0.2299
ALLEN ARNETTE.....	0.2420
DON JEFFERS.....	0.2477
SMILEY HENSLEY.....	0.2529
STEVE LEE.....	0.2591
TODD JEFFERS.....	0.2594
TIM SINGLETON.....	0.2795
DON HARDEMAN.....	0.2928
WALLACE BROWNING.....	0.2937
KEITH MORRIS.....	0.2963
GARY SULLIVAN.....	0.3059
KEITH HANSLEY.....	0.3097
WILBUR HARRIS.....	0.3103
W A TALLEY JR	0.3123
CRAIG ROWE.....	0.3155
TERRY LEONARD.....	0.3223
HAPPY DURHAM.....	0.3243
HARLEY BAKER.....	0.3257
KENNY McRARY.....	0.3395
WAYNE SHAW.....	0.3417

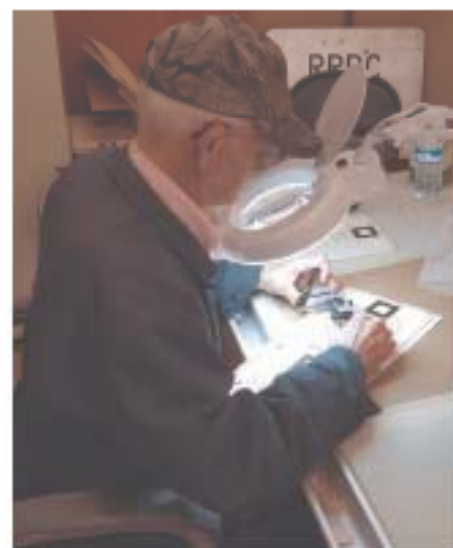
Two Gun GrandAgg

AL AUMAN SR.....	0.2312
SMILEY HENSLEY.....	0.2591
TODD JEFFERS.....	0.2614
ALLEN ARNETTE.....	0.2710
TIM SINGLETON.....	0.2723
STEVE LEE.....	0.2783
DON JEFFERS.....	0.2805
GARY SULLIVAN.....	0.2972
WILBUR HARRIS	0.3027
CRAIG ROWE	0.3117
DON HARDEMAN.....	0.3123
HARLEY BAKER.....	0.3143
TERRY LEONARD.....	0.3173
W A TALLEY JR.....	0.3353
WALLACE BROWNING.....	0.3531
KEITH MORRIS.....	0.3557
HAPPY DURHAM	0.3584
KEITH HANSLEY.....	0.3805
WAYNE CAMPBELL.....	0.4528
JERRY SHARRETT.....	0.4971

Congratulations to All Our Winners!



LEFT-RIGHT: Todd Jeffers, Wayne Campbell, Allen Arnette, Steve Lee, Al Auman, Tim Singleton, Don Jeffers, Smiley Hensley, Craig Rowe, Al Talley



Ted Manning handled the scoring.

It was really nice to see Ted and we're hoping Ted will be there to compete (more likely kick our butts) in the Ted Manning Challenge this October.

This shoot appears to be growing so everyone come shoot at the Ted Manning Challenge October 28-29.

THANK YOU TED :)

Shadetree Engineering & Accuracy



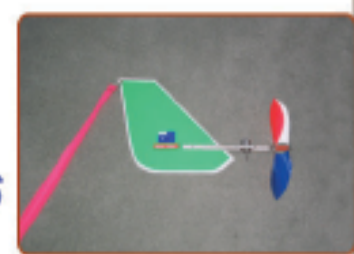
Joystick Rest Tops

Farley Tension Screws



Lightweight Rest Bases

Aussie Wind Flags



Butch Lambert

Office: 972-524-2247

10099 FM1565

Cell: 972-567-8166

Terrell, TX 75160-8588

Order online at <http://www.shadetreeea.com>

DOES BULLET WEIGHT REALLY MAKE A DIFFERENCE?

The question of bullet weight that has been asked of me to comment on can be related to two (in my opinion) different identities. I will give my views on both.

The first area of bullet weight would be the question of is a heavier bullet (68 Gr.) better than a lighter bullet (62 Gr.). It is my opinion that there is no hard and fast rule on this question. I don't believe there is enough difference in the wind bucking characteristics of the two to become overly excited about.

Ninety-eight percent plus of our shooting in the bench rest world is performed at 100 and 200 yards. All things being equal, I don't believe the difference in the wind bucking characteristics of the different weight bullets we talk

about in bench rest, will win you many matches. It will still be the competitor who learns to read the range conditions. And maximize the full potential of their equipment on that given day, who will be the winner.

None of the above is to imply that bullet weight does not make a difference. I do believe that bullet weight does make a difference in how good a gun might or might not shoot. A case in point is a gun that had some years ago. It was a 1 in 13 twist and would shoot the long jacketed (.825 long) 65 and 68 grain bullets just so-so nothing to get excited about. One day at practice I put in some 62 Gr. on the short jackets 750 long) and without question it shot the lighter bullet better. I then made some 60 Gr. and with these

bullets it was without question the best shooting 6mm that I have ever owned. Personal reasons kept me from shooting this gun the way it should have been shot. As Lowell Frei and I have often talked about it, sure would be nice to have a rig that would shoot that good again. With the light bullet, it would shoot in the low ones, with the heavy bullet it was just another mid to low two gun. I will not voice thoughts as to why I think this was the case as that is a different subject.

The bench rest fraternity is a strange group. If one person is doing well then, everyone wants to be using the same components. A case in point is bullet weight. Since I supply a rather large amount of jackets to the custom bullet makers, I am able to keep a record of jacket us-

age. Eighty-six percent of the jackets that I use or are sold will be the long jacket used to make the 65 to 70 grain bullet.

The above tells me that there is not much experimenting with different bullet weights. I would be willing to bet that the poor barrel makers have received more than one nasty remark about a barrel that was not all that good, when in fact a little different combination in it might have made it into a winner. All things are not equal. What is good in one piece of equipment might not be the best in another. You might be well served to check a different weight bullet to see if it will put some new life into that just so-so combination.

I do believe that the lighter bullet offers a SLIGHT advantage to the shooter in less recoil and barrel time. As a result it might be easier

to handle on the bench. This would be a relatively small advantage but who knows it might just help.

I don't think the difference between a 68.2 and a 67.8 weight bullet made on the same jacket is something that will show a differences on the target. Many times a new shooter will request a bullet weight of a few tenths hoping that it will solve the problem. I do not believe that this is the case. As said above I do believe that bullets of different weights made on different length jackets can on occasions make a difference in how a certain gun performs.

Again, we in bench rest tend to let some isolated examples influence or thinking. Most of our testing is done under less than controlled conditions and the conclusions we arrive at can sometimes be very misleading.

I have seen competitors conducting test of bullets, powder, primers, etc. in conditions so bad that there is no way they could be sure that they were reading the conditions good enough to make an intelligent decision as to which was the best combination. Let them shoot one good group with one of the combinations and that in their mind was the best. When in reality the old saying, the wind can blow them in the group as well as blowing them out of it was probably the reason for the so called good group.

Keep in mind the above are just my thoughts on this subject. As are, most bench rest opinions, they are based on limited amounts of controlled experiments. These opinions are a result of seeing improvements on the target.

I would like to hear your thoughts on the above. We are in need of articles for our publication, If you agree or disagree send your thoughts to the Editor. He will do what is necessary to get them ready for publication. Who knows, what you have learned might be just what some out there needs to make their shooting improve.

BY WALT BERGER



WALT BERGER



PRECISION PERFORMANCE



Magnum Metal

940.631.4545

shunter@nts-online.net



Hydro Bullet Seater with extended base and interchangeable loading blocks



Our New 21st Century Reloading Hydro Bullet Seater is designed for bullet seating with hand dies. Height adjustment is a simple twist of the knob with very little effort.

With this press you will receive the feedback and data to help control neck tension. Unique design for the field or bench. No need to bolt or fasten to bench. Extended base also available with the New Generation Press.



Precision
Products for the
21st Century
Shooter/Reloader

260-273-9909
www.21stCenturyShooting.com



Find us on
Facebook

Enter FBOOK10 and
receive 10% off order



Click Head Stainless Steel Bench Rest Quality Primer Tool



The feel, the precision, the quality and the ease of adjustment of this tool are unique. Features include click head adjustments for precise primer seating and all stainless steel components with aluminum handle.

Concentricity Gauge with wheel

This device enables the user to rotate the case one complete revolution with about 1/8 of a turn on the wheel. Providing consistent pressure on the case. Easily retrofits in a snap to the 21st Century Shooting Concentricity Gauge (run out gauge - as shown). Features include canting to the left or right to keep the base of the case rotating against the stop. For unlimited setup scenarios. Simply amazing!

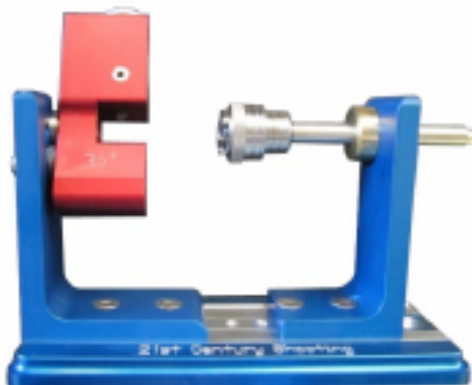


Neck Turning Lathe

The floating design of our neck turner and the universal floating case driver allows the case mouth (bore) to run on the arbor absolutely concentric. Therefore allowing O.D. to be turned concentric with I.D. The tail-stock creates a horizontal inline support for the base of the case. Also allows the operator to keep both hands on the power screw driver or drill. This makes it very easy to control feed rate of the cutting operation, generating a very fine turned finish. Case holder drivers are designed to be the most gentle driver, yet providing an adequate hold.

**DOES NOT DRIVE OFF THE PRIMER POCKET
NO PRIMER POCKET OR CASE DAMAGE.**

Driver shaft is hexed to use power screw driver or drill.
17cal. Fireball to a .416 Rigby. Also 50cal.



www.21stcenturys shooting.com
260-273-9909

Ranges, Clubs, and Contacts

ER—Eastern Region

Chippewa Rifle Club

www.chippewarifleclub.com
chippewarifleclub@gmail.com
GPS: N40 56.820 W81 44.583
Call: Paul Weihe 330 592-3260
or Bob Abbott 330 225-1097
1935 Mattingly Rd, Hinckley, OH 44233
email: paul.weihe@yahoo.com

Fairchance Rod & Gun Club

GPS: N39 48.704 W79 47.179
Call Nestor Hernandez, Treasurer
PO Box 638, Smithfield, PA 15478
phone: 412 742-2427
hernanfairchancerg@gmail.com
Contact: Jerry Van Sickle
724 569-2216 181 Guthrie Rd,
Smithfield, PA 15478

Fairfield Sportsmen Club

3943 Timberidge Ln, Okeana, OH
Richard Browning 513 738-0004

Holton Gun & Bow Club

6201 Crystal Lake Rd, Holton, MI
49425, PO Box 128, Holton, MI
www.holtongunandbowclub.com
GPS: N43 23.742 W86 05.2566
Contact: Connie Wyant
231 821-2994
Email: sissy620@comcast.net

Kane Fish & Game

Dwight Rd, 1 mile North of Kane
on State Route 321
www.kanefishandgameclub.org
Steve Timpano - 814 837-9644
stimpano@verizon.net

Shelby Cnty Deer Hunter Assn

7988 Johnston-Slagle Rd, Sidney,
OH 45365 937 492-2972
Contact: John Petteruti
937 654-7950
email: jpetteruti@woh.rr.com

WWCCA <http://wwcca.com>

6700 Napier Rd, Plymouth, MI 48170
Call: Dana Raven 734 748-5394
10930 Old 27N, Frederic, MI 49733
dana_raven@yahoo.com
Call: Bill Gammon 519 453-6734
Bill.gammon@rogers.com

GC—Gulf Coast Region

Austin Rifle Club

16312 Littig Rd, Manor, TX 78653
Call Virgil Howarth 512 447-8968

Hill Country Shooters Assn

GPS: N29 44.695 W098 14.141
421 Range Rd, New Braunfels, TX 78132
Contact: Cody Engel 210 535 2170
PO Box 1423, Blanco, TX 78606
codyvp@satx.rr.com

Midland Shooters Association

4108 East County Rd 160, Midland,
TX 79706 432 682-2332
www.midlandshooters.com
Contact: Mike Conry
432 528-8718 or 432 683-1332
3212 E CR 136, Midland, TX 79706
MEConry@suddenlink.net

North Texas Shooters Assn

www.shootntsa.com
GPS: N33 19.351 W97 08.938
Contact: Michael Stinnett
214 794-8006 6651 Blackjack
Oaks Rd, Aubrey, TX 76227
mkstinnett@gmail.com

Seymour Stool Shooters

448 Hwy 283 South, Seymour, TX
Contact: John Horn 940 636-9984
924 Peterson Rd S, Iowa Park, TX
76367 John.Horn44@gmail.com

SW Louisiana Rifle & Pistol Club

www.swla-rifleandpistol.org
Call: Mike Guillot 337 249-3712
1600 Cappy Dr, Lake Charles, LA
Guillot4555@suddenlink.net

Tomball Gun Club

Call: Dwayne Pullum 281 684-9004
or Richard Pullum by email at:
richardpullum@embarqmail.com

Walker County Benchrest Club

www.walkerclub.com
GPS: 30°45.662N; 95°46.136W
Call: Larry Deese, 713 410-5233
FM 1696 & Scales Ranch Rd, Texas
larry@walkerclub.com

Llano Estacado Shooters Assn

www.llanogunclub.com
Call: Kelly Morman 806 777-8964 or
email at ksmorman@outlook.com
Mail: 7322 76th St, Lubbock, TX 79424

NC—North Central Region

Boone Valley Ikes

Contact: Ronnie Berg 104 S
Dalander St, Madrid, IA 50156
mrberg@iowatelecom.net
515 210-7772

Buffalo Outdoor Rifle Club

462 N Burritt, Buffalo, WY 82834
Contact Pete Eisele 307 217- 1155

Casper Score Shooters

2330 N Station Rd, Casper, WY
Call: Tim Naugle 307 237-7185

Council Bluffs Rifle & Pistol Club

www.cbr-pc.org
GPS: N41.39083 W95.37891
26005 208th St, Crescent, IA 51526
Contact: Ron Miller 402 393-4536
PO Box 1042, Council Bluffs,
IA 50502 ncnbrsa@cox.net

Lincoln Izaak Walton League

10801 S 134th St,
Bennet, NE 68317
Contact: Mike Shapoval
402 420-5763
mike10shapoval@windstream.net

Minnetonka Benchrest Assn

8310 Hill n Dale Dr, St Francis,
MN 55330 www.mgfc.org
GPS: N45 23.42 W93 29.29
Call: Scott Moser 612 961-6761
10412 Abbott Dr, Brooklyn Park
MN 55443 samoser@comcast.net

Oak Hill Gun Club

www.oakhillgunclubinc.com
12364 Coon Hunters Rd,
Blue Grass, IA 52726 563 381-2677
Call: Jim Schmidt 563 340-4789
jjwonderland325@gmail.com

Prairie Dog Target Club

Call: Don Deckert 605 288-1919
HC 54, Box 3, Porcupine SD 57772
pdtc57772@yahoo.com

NW—Northwest Region

Rogue Valley Shooting Sports Assn

6900 Kershaw Blvd, White City,
Call: Phil Grammatica 714 749-7216
philgrammatica@yahoo.com

Lewis-Clark Wildlife Club

27007 South Tom Beall Rd,
Lapwai, ID 83540 280 843-2987

Ranges, Clubs, and Contacts

www.lcwildlife.org
Contact: Paul Gylling - HTR/VFS
509 553-1118 PGylling@gmail.com
40102 SR 195, Colfax WA

North Cascades Sportsman's Club
PO Box 1721, Chelan, WA 98816
<http://www.chelangunclub.com>
Call: Wally Juneau 509 668-7336
ifish2@methow.com

Tacoma Rifle & Revolver Club
8503 Chambers Creek Rd W
University Place, WA 98467
www.tacomarifle.org
Contact: Jeff Lewis 206 407-8299
32310 6th Ave SW,
Federal Way, WA 98023
varminthunter1@comcast.net
Call: Mustafa Bilal 206 683-3617
mustafa@turkshead.com

Tri-Cities Metallic Silhouette
Hwy 12 to Pasco-Kahlotus Rd
www.tcmsa.org
Contact: Bob Birney
509 531-6151
rebirney@gmail.com

Tri-County Gun Club
13050 SW Tonquin Rd, Sherwood,
OR 97140 Call: Fred Dobson 503
358-2643 or fdobson3@gmail.com

Yellowstone Rifle Club
7212 Molt Rd, Billings, MT
406 656-2775 www.yrc.org
Contact: Ryan Lienemann
406 245-4056
450 Mirabel Ct, Billings, MT 59101
lienemannbr@gmail.com

MV—Mississippi Valley

Bench Rest Rifle Club Of St Louis
2280 Kohn Rd, Wright City, MO
63390 www.shootingstl.com
GPS: N38 53.353 W091 04.763
Joe Fesi - Group 314 800-8921
old4and1@gmail.com
Wayne Corley - Score 636 928-0882
waynecorley@sbcglobal.net

Holmen Rod & Gun Club
W7503 Cnty Road T, Holmen, WI 54636
www.holmenrodandgunclub.com
Contact Craig Nagel 608 783-5522

SE—Southeast Region

Middle Georgia Gun Owners Assn
www.mggoa.com
GPS: N32 24.3732 W82 53.0574
PO Box 4096, Dublin, GA 31040
Contact: Matt Walker 478 304-2749
mggoa1@gmail.com

River Bend Gun Club
588 River Bend Gun Club Road
Dawsonville, GA 30534
770 893-3502 www.rbgc.org
GPS: N34 20.198 W84 14.819
Contact: Jim Andress
PO Box 7, Marble Hill, GA 30148
benchrest@rbgc.org, or
jim@precisionrifles.co
770 876-2351 or 770 893-3319

Roanoke Rifle & Revolver Club
1305 Gun Club Dr, Hardy, VA 24101
www.roanokerifle.com
Contact: Gil Gross 276-634-0082
gilgrosscms@embarqmail.com

MC—Mid-Continent Region

Land's End Benchrest Shooters
Range Address: 3520 Reeder Mesa
Road, Whitewater, CO 81527
Contact: Tom Stiner 970 257-9160
TSTooling@hotmail.com

Mill Creek Rifle Club
7215 Gardner Rd, DeSoto, KS 66018
www.millcreekrc.org
Contact: Don Creach - Group
816 586-9475 dcjcreach@aol.com
Contact: Ronald Shultz - HTR/VFS
913 557-9879

Northern CO Benchrest Shooters
38967 CR 51, Eaton, CO 80615
www.wcfw.org
Contact: Bud Schalles 970 224-3740
PO Box 83, La Porte CO 80535
budschalles@aol.com

Okie Shooters Range
Contact: John Dumas 580 670-1996
107 N Main St Apt B, Tonkawa, OK
74653 jack.dumas@aol.com

Ouachita Sportsmen's Assn
Call: Ray Porter at 870 633-8984
278 Maquire Ln, Pencil Bluff AR 71965

Whittington Center
34025 US 64, Raton, NM 87740

575 445-3615 www.nrawc.org
Contact: Mark Matsko 505 643-6667
8824 Henriette Wyeth Dr NE, Al-
buquerque NM 87122
email: mmmotsko@gmail.com

SW—Southwest Region

Arizona Benchrest Shooters
GPS: N33 27 12.22 W112 37 12.20
<http://azbrs.com>
Call: Ryan Neal 480 240-6792
ryan.neal@abmammo.com

Central Utah Benchrest
Call: Dave Tunbridge 801 571-6755
drtunbridge@gmail.com

Desert Sportsman Rifle Club
www.dsrpc.net
GPS: N36.1498 W115.3653
Contact: Howard Bloom - HTR
1964.usmc@att.net or 702 368-0568

Ojai Valley Gun Club
www.dock.net/ovgc
Call: Barry Bluhm 805 798-2473
TwiliteZ585@hotmail.com

Palomino Valley Gun Club
palominovalleygunclub.homestead.com
GPS: N39 51.374 W119 40.046
Call: Robert Hoppe - Long Range
RobH@saturnnet.com
775 827-8679 or 775 397-3358
Call: Steve Archibald - Varmint
775 742-1153 nevadaswa@aol.com

Sahuaro 1000-Yard Benchrest
www.tucsonrifleclub.org
Call: Karl Hunstiger 602 971-4400
2901 E Cortez St, Phoenix AZ 85028
wfo13@aol.com

Sloughhouse Benchrest Shooters
www.sacvalley.org
Call: Craig St Claire - Long Range
galtshtr@gmx.com 209 744-2274
Call: Dan Lutke - Short Range
408 241-9759 lutke5@sbcglobal.net

Tehama Shooters Association
www.tehamashooters.com
Call: Richard Heinsohn 530 339-1287
voyager658@yahoo.com

Visalia Sportsman Association
www.visaliasportsmans.com
Call: Dennis Thornbury 559 432-4401
559 280-6243 gunhandler@gmail.com



Anneal Cartridge Cases
 Consistent • Fast • Perfect
www.cartridgeanneal.com

Enterprise Services, LLC
 ★ ★ ★ ★ ★ ★ ★ ★
 Satisfaction Guaranteed!
 (479) 629-5566

Quote of the Month:

**KEEP
 CALM
 AND
 RELOAD. AIM.
 SHOOT AGAIN**

Your Source for Lapua and VihtaVuori Products



LAPUA **VIHTAVUORI**

Graf & Sons, Inc.
 800-531-2666
www.grafs.com



Call 888-960-2952

**"ALL YOUR
 SHOOTING
 NEEDS"**

Online at <http://www.butchsreloading.com>

Advertising Index

Bartlein Barrels.....	2
Gradient Lens Corp	3
Nosler	4
Bruno Shooters Supply.....	6-7
Marsh Industries	8
Lilja Rifle Barrels.....	9
PMA Tool.....	10
Redding Reloading.....	11
Shilen Rifles.....	11
BAT Machine Company	15
Benchrite LLC.....	18
Edgewood Bags	20
Berger Bullets	21
Sharp Shoot R.....	21
Accugauge/6mmPPC.....	22
Shadetree	25
Magnum Metal	26
21st Century Shooting	27
Butch's Reloading	30
Anneal-Rite	30
Lapua.....	30
EZ Trim IT.....	31
Bullet Central.....	back page

The World's Best Case Trimmer

100% Forever Guarantee and made in the USA



The Trim-It II \$132.⁵⁰

The TRIM-IT II is a true game changer. The adjustable 3-way cutter features a 3 sided carbide blade that allows you to trim, chamfer, and de-burr virtually any caliber of rifle or pistol brass. The TRIM-IT II keeps all of the improvements from the original unit, plus a whole lot more. The speed, versatility, and efficiency of the TRIM-IT II will save you both time and money.

Buy your Trim-It II with a Case Prep Motor for **\$274.95** and get a **free LIFTT Shooting Rest**, just for being an NBRSA member!

Case Prep Motor System

MEET THE LATEST ADDITION TO THE TRIM-IT LINE. THE TRIM-IT BENCH-MOUNT MOTOR IS BATTERY OPERATED AND RUNS UP TO 450 RPM, ALLOWING YOU TO TRIM YOUR BRASS QUICKLY AND CLEANLY. IT FEATURES A FULLY RE-CHARGEABLE LITHIUM-ION BATTERY AND LASTS UP TO 4 HOURS PER CHARGE. OUR BENCHMOUNT MOTOR IS THE PERFECT TOOL TO POWER YOUR TRIMMER. IT ALSO COMES WITH AN 3/8 TO 8/32 ADAPTER (FOR ALL YOUR PRIMER POCKET TOOLS) AND 2 FREE CALIBER DIES, TURNING A SIMPLE MOTOR INTO A ONE-STOP SHOP FOR ALL YOUR CASE PREP NEEDS!

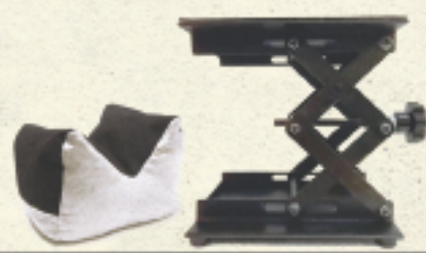
\$174.⁹⁵



TAKE ADVANTAGE OF THIS AMAZING OFFER AND CALL **562 602 0080** TODAY



THE
LIFTT
THE ADJUSTABLE SHOOTING REST



Bix'n Andy brings us the
TacSport Rem700



This year the TacSport will raise an eyebrow or two in the Tactical and Hunting world. Using the patented ball technology this trigger is adjustable between 10 ounces (300 grams) and 4.5 pounds (2kg). Stainless steel construction designed to further protect the mechanism from the elements, the TacSport comes with a safety and bolt stop lever (removable). Available in single-stage and two-stage models, these high-precision machined triggers from Austria are introduced at \$235!



BulletCentral.com

World Class Shooting Supplies



+1 701 371 4444

