



WRPC News

An NRA Affiliated Club located on River Road in Waterloo, NY
(315) 539-3361

WRPC News is a quarterly publication

Board of Directors:

President -
Ron Pesta

Vice President -
Vicki Porter

Secretary -
Mark DeRuyter

Treasurer -
Cal Coolidge

Finance -
Jim Daddona

Firearms Safety & Ed -
Aaron Smith

Sporterifle -
Paul & Renate Dewa

Indoor Silhouette -
Chuck & Kristi Ward

Outdoor Silhouette -
Mark Barrett

Bullseye
Al Hermann

Tactical/Fast Action -
Art Pluretti

Club Defensive Handgun -
Rick Olson,
George Martin

IDPA -
Dave Lockett,
George Martin

Fun Shoot - (on Hiatus)
Al Roher

At-Large -
Bill Dadson
Carol Snook
John Christensen
Ron Brink

Another Success

by Ron Pesta

Weather was "iffy" at the start, a good crowd, hard working volunteers, and Waterloo Rifle and Pistol Club pulled off another successful gun raffle and picnic for the tenth consecutive time! The only words left are...WRPC members - THANK YOU!!

Beginning with the September meeting, the attending members approved this raffle & picnic. A committee was formed to assemble a list of firearms and other items for the raffle. After a couple months of discussion, the raffle list was approved and the posters and tickets were printed. The raffle letter was written, the member package was assembled and mailed.

Since the passing of Dave Cudlin, Greg Tackett stepped up and volunteered to head our "corporate sales". Afraid he would screw things up, assistance from the old pros Jim Daddona and Ron Brink set his mind at ease and began lining up gun shows where members volunteered to sell tickets and maybe take advantage of any deals found from vendors. Greg - WELL DONE!!

You, the Club members came through again. The vast majority either bought or sold your allotment of tickets, many asked for and sold more tickets and yes a few turned them back in. However, there are still some that didn't do anything with the tickets; and as stated at least three (3) times, they will have that amount added to their dues for next year.

This year's winners are:

- Colt 1911 .45Kim Carr
- M1 GarandAllan Roloson
- Weatherby .270Greg Wadhams
- Weatherby .308Spike Townley
- Remington 11-87.....Bill Goff
- Savage 10 .243.....Vicki Porter
- Ruger Blackhawk .45LC/.45ACP.Roy Amidon
- Ruger Single Six .22LRVern Sessler
- S&W Bodyguard .380Samantha Kohut

(con't pg 2)

(from pg.1)

Henry .22	Peter Phillips
Glock M43 9mm	Clyde Prisella
Mossberg 500 20ga	Bill Brass
Thom Ctr .50 cal	Liz Salasny
Ruger 10/22 Takedown.....	Louis Ferrara
Dianawerks M54 .22 Air Rifle..	John Forbey
Dillon XL650 Reloader	David DeRuyter
Wicked Ridge X-bow	Shannon Cleere
F&S 10-gun Safe	Jim Bridgeman

Some of our winners opted for the cash instead for the firearm. So, at our August 1st meeting we will raffle off these firearms to our members -

- Glock M43 9mm
- Thom. Ctr .50 cal
- Mossberg 500 20 ga.

If you're interested in either of these - be at the meeting! We will also decide if we will continue our successful annual fundraiser next year.

Our top sellers were (sets only):

Mark DeRuyter	411 sets	\$4110
Tom Cole	152 sets	\$1565
Jim Schmit	110 sets	\$1100
Steve Sherwood	89 sets	\$895
Joe Wukitch	89 Sets	\$895
Jim Daddona	80 Sets	\$800
Ron Pesta	50 sets	\$500
Greg Tackett	44 sets	\$440
Shaun Lilly	35 sets	\$350
Aaron Smith	35 sets	\$350
Kris Whiteleather	34 sets	\$340
Tom Ferreri	30 sets	\$300
Jeff Moonethan	30 sets	\$300
Dan O'Neil	29 sets	\$290
Linda Cordaro	28 sets	\$280
Rocco Bojczuk	25 sets	\$250
Gary Sommerville	24 sets	\$240
Stan Britton	23 sets	\$230
John Henninger	20 sets	\$200
Shawn Hubbard	20 sets	\$200

Tom will have his choice of free dues next year or \$200. All others will receive a gift card. A special thank you goes to these folks!!

Again, thanks to all who helped out during this successful fundraiser.

Capital Planning - 5yr Plan

by Ron Pesta

Since our facilities (and ourselves) aren't getting any younger, a Capital Planning Committee (J. Daddona, C. Coollidge, R. Pesta, J. Christensen and A. Smith) was formed to state discrepancies/ much needed work to be done at WRPC. This will involve the expenditure of a lot of money over the course of the next five (5) years.

Although we all (club members) could never state/ agree on the same work to be accomplished here at the Club, the list this committee came up with takes into account major projects to better maintain our facilities (Clubhouse and ranges).

The committee will present this plan (using 2016 dollars) at our July 11th meeting. As members, you have a vested interest in how our money is spent. Needless to say...you should attend.

Vintage Semi-auto Rifle

by Dick Eaton

With the opening of our 200yd range, there has been some discussion as to possible safety issues in firing semi-auto high power rifles. After viewing a YouTube video of an M1 rifle blowing up in the hands of a shooter, I decided to undertake some research on this type of incident. First and foremost, I want to say that in a club such as ours, where membership is self-policing, the responsibility that the rifle and ammo brought to the Club is safe to use lies solely and completely with the shooter. If you bring a guest, you also have the responsibility that he or she only bring safe firearms and ammo to the Club. (con't on pg 3)

There have been cases where semi-auto rifles have fired before the breech of the rifle has been fully locked. This condition appears to be nearly non-existent where issue ammo has been used in the rifle. The majority of the instances appears to be caused when reloaded ammo is used. I have done some testing and great deal of research as to the cause and prevention of "slam fires" and out of battery firing of the M1 Garand rifle. For the sake of this discussion, let's break it down to sections on the rifle and the ammunition.

The Rifle:

If the rifle is new to you and does not come from an approved source (such as CMP), or has had rework done on it, your parts substitution should be checked by a competent gunsmith or a person who is very familiar with this type of firearm.

Trigger pull should not be less than 4.5 pounds pull on the Garand or less than 3.5 pounds pull on the M1 Carbine or other semi-auto high power rifles.

The firearm should be properly lubricated using a product recommended for this application by the manufacturer or other knowledgeable source. For the M1 Garand or carbine, the field manual is as good as it is going to get. Do not over lubricate; grease and oil on the cartridges is not a good thing.

Firearms that are badly worn, have broken or chipped parts, or exhibit signs of excessive wear or head space problems should not be fired.

The Ammunition:

Generally, ammo that was manufactured for issue and use in a particular firearm is safe. Exemptions to this are: corroded ammo or M2 ball round issued for the M1 Garand that was manufactured prior to 1953 (see head stamp). Much of this earlier ammo was primed with corrosive primers. These early rounds will leave a coating of salt on the inside or the barrel that is nearly impossible to remove.

Reloaded ammo that was not formulated for use in the M1 Garand rifle, even though it is fine in bolt action or other types of firearms, may not be safe or reliable in the Garand. reloaded ammo for use in the Garand should be formulated for the M1 taking into account several possible problems that can cause damage to the gun or harm to the shooter. Be sure ammo has been loaded by yourself or a trusted source that understands the Garand. Cases should be inspected for cracks, stretching, dents or deformations. Cases that exhibit any of the aforementioned should be disosed of without reloading. If the primer pocket has been crimped (a common thing in M2 ball ammo), the crimp must be removed using a primer pocket reamer tool.

Cases should be measured for length and anything above 2.940" should be trimmed. cases should always be full length size, being sure to use a press that is capable of handling this operation. RCBS and others are making a small base (SB) die set that forms the body of the case 2-3 thousandths smaller than the regular full length die. This reduces the chance of malfunction in the rechambering process.

Cases being loaded for the first time or having been trimmed should be deburred using a deburring tool inside and out. Primer pockets need to be cleaned in order to remove any firing residue in the pocket that might prevent the new primer from seating properly in the case.

(con't on pg4)

Join the NRA Today!
Help the sport and your Club!

**WRPC will receive a
financial reward for each new or
renewed NRA membership that
comes through our
official recruiter.**

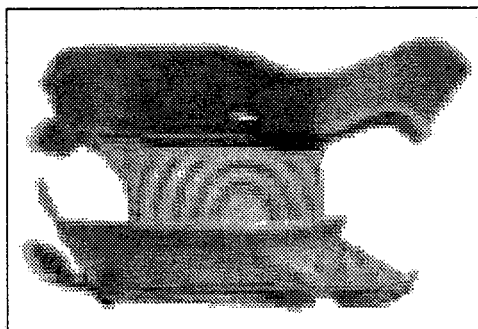
**Contact Art Pluretti for
more information at:
free2glock@yahoo.com**

(from pg 3)

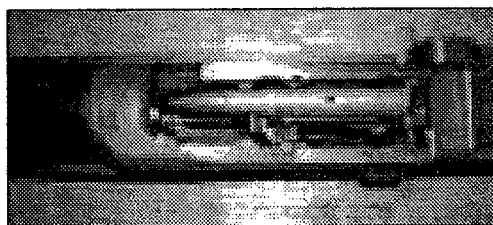
Propellant chosen should have a burn rate greater than IMR 3110 but less than IMR 4320. Lists of burn rates for gunpowder are found in newer loading manuals such as the Lyman (edition 49 or 50) or online from several sources. Bullets used should not be less than 150 grain or more than 200 grain. This weight range keeps the gas piston at about 6000 pounds psi, optimum for action of the M1 Garand without causing damage to the operating rod. Use of loading data formulated for the M1, not just 30-06, is recommended.

Another possible cause to the non-locking problem may be found in single loading a round and slowly closing the action, called "riding the bolt."

There is a device sold by Amazon called S.L.E.D. or single loading device for the M1 Garand. This



is snapped into the breech of the Garand and will allow single loading of a round into the chamber in the same manner as if it were being fed from a magazine. After the round is fired, the Garand will extract and eject the fired casing and leave the breech open to load another round into the rifle.



Ammunition can be safely reloaded for use in the M1 Garand. Some special methods and procedures will prevent most chances of a slam fire or open bolt incident. A light crimp on the case mouth secures the bullet in the case mount and prevents separation during rapid fire strings.

Any ammunition reloaded for use in a semi-auto should follow the aforementioned steps.

A bibliography follows for those wishing to pursue this further. I also want to thank Don Valerio for his help and for being a sounding board for this article.

Questions should be directed to eatond@rochester.rr.com/585-526-7139 or to donval@rochester.rr.com.

Bibliography:

FM 23-5 Army Field Manual for U.S. Rifle Caliber .30 M1 September 1958

Precision Shooting with the M1 Garand by Roy Baumgardner September 1999

Hatcher's Book of the Garand by Maj Gen Julian Hatcher 1948

American Rifleman March 1986
Reloading for the M1 Rifle by John R. Clarke

Sierra Bullets article online
Reloading for Semi-autos and Service Rifles

Waterloo Rifle and Pistol Club

2015/2016 Match Schedule

www.waterloorpc.com

*Indoor Silhouette (Chuck & Kristi Ward - 315-709-9914
or chuckacp45@hotmail.com)*

3rd Saturday of the month; January - April @ 4pm - 8 pm

Sporterifle (Paul Dewa - pdewa@rochester.rr.com or rdewa@rochester.rr.com)
every Tuesday & Friday of the month; September - March @ 7pm

Outdoor Silhouette (Mark Barrett - 315-398-9104)

3rd Sunday of the month; May - September (October - weather permitting)
@ 9am - approx. 1pm

Club Defensive Handgun (Rick Olson - rick-olson@hotmail.com)

4th Sunday of the month @ 10am (indoors & outdoors)

Fun Shoot (Al Roher - al.roher@co.ontario.ny.us)

On Hiatus!

IDPA (Dave Lockett - dlockett357@yahoo.com)

2nd Saturday of the month @ 10am (indoors & outdoors)

Bulls-eye Pistol (Al Hermann - 607-341-5338)

every Thursday of the month; October - March @ 7pm

Tactical/Fast Action (Art Pluretti - free2glock@yahoo.com)

1st Sunday of the month; May - October @ 9am

ALL MATCHES ARE OPEN TO THE PUBLIC

Come Out and Join Us!

Clip & Save

Newsletter Articles

by Ron Pesta

Got anything interesting to say along the lines of shooting sports, outdoors, Second Amendment? Yes, you too can be a quasi-journalist.

Feel free to submit an article to me anytime for inclusion to the newsletters (February, June, October, February) by email - rpesta@rochester.rr.com

Almost Time

by Ron Pesta

Yup, it's almost that time of year when the annual dues letters will be arriving in your mailboxes. Keep in mind that dues are to be paid no later than November 30th.

Authorized Targets

by Ron Pesta

Scholars say "repetition ingrains knowledge." So be it...we have stated this many times - You must use authorized targets on our ranges! Any paper target purchased from any store or the targets located at the rear of the indoor range below the sign-in book are authorized targets.

DO NOT USE bottles/cans of any kind. The Board of Directors grants permission for the use of certain types of 3D targets. DO NOT place targets on top of target frames (outdoor).

If you have any questions about this, please attend a BoD meeting.

July Meeting

by BoD

Due to the celebration of our independence, our next general meeting will be held on July 11th. Have an enjoyable and safe 4th of July weekend!!!

S.C.O.P.E.

by John Christensen

Shooters Committee On Political Education... boots on the ground folks who love to be hated by the lawmakers in Albany. If you're not a member, you should be.

SCOPE was founded in 1965 by a group of firearms owners in western New York. It is a civil rights organization focused on the protection and preservation of the right firearms ownership as guaranteed by the Second Amendment to the Constitution of the United States.

Visit the website scopeny.org for more information.

Voting in November

by Ron Pesta

Are you a registered voter? Are your family members, neighbors, co-workers registered to vote?

YOU SHOULD BE!! Not only do you need to be registered...ya gotta get off your butts and cast your vote.

If you weren't pro Second Amendment, you wouldn't own firearms and you sure as hell wouldn't be a member of WRPC. That being said, YOU need to cast your vote in September (Primaries) and in November. If you don't vote, you have no right to complain about the outcome...you didn't execute one of your most important constitutional rights...Voting and this will have a major effect on another important constitutional right... the right to keep and bear arms!

It's up to you...put up or shut up!

Club Logo Wear

Embroidered shirts, jackets and sweatshirts are available for purchase. Ballcaps are here!. Ron Pesta, Club member and owner of Eagle Graphics Custom Embroidery is taking orders. Show your support for the Club and place your order today. Remember, a portion of the cost for each item is donated back to the Club.

A minimum of 12 pieces are needed to place an order (cost effective). Contact your shooting buddies/partners and get an order together.

Polo Shirts (50/50 or 100% cotton) HOT ITEM!!!
Colors - white, black, ash, forest green, maize, maroon, navy red & royal blue
S - 3XL - \$20.00

Sweatshirts (90/10)
Colors - ash, black, forest green, navy & royal blue
S - 3XL - \$25.00 (larger logo, one color - add \$18.00)

Hooded Sweatshirts (90/10)
Colors - ash, black, forest green, navy & royal blue
S - 3XL - \$30.00 (larger logo, one color - add \$18.00)

1/4 zip Fleece Pullover (100% poly)
Colors - charcoal, black, forest green, navy, royal blue, orange, red, carolina blue
S - 2XL - \$32.00 3XL - \$34.00 4XL - \$35.00

Full zip Fleece (100% poly)
Colors - charcoal, black, forest green, navy, red, grey
S - 2XL - \$35.00 3XL - \$36.00 4XL - \$37.00

3-Season Jacket HOT ITEM!!!
Colors - black, forest green, navy, red, royal,
S - XL \$52.00 2XL - \$54.00 3XL - \$58.00 4XL - \$60.00
Large full color embroidered logo on back - add \$45.00

Place your order by:

- filling out the order sheet at the Clubhouse
- call/fax Ron at 315-781-1953 (Eagle Graphics)
- email info@eaglegraphicsembroidery.com
- or visit his website at eaglegraphicsembroidery.com.

Be proud of your Club, wear the logo!



WATERLOO, NY
P.O. Box 48
Waterloo, NY
13165-0048

Prstd Std. Mail
US Postage
PAID
Geneva, Ny
Permit #35

The Lighter Side...

While taking a routine vandalism report at an elementary school, A police officer was interrupted by a little girl about 6 years old. Looking up and down at the officer's uniform, she asked, "Are you a cop?"

"Yes, the officer replied continuing with the report"

"My Mom said if I ever needed help I should ask the police. Is that right?"

"Yes, that's right"

"Well then," she said as she extended her foot towards him, "Would you please tie my shoe?"