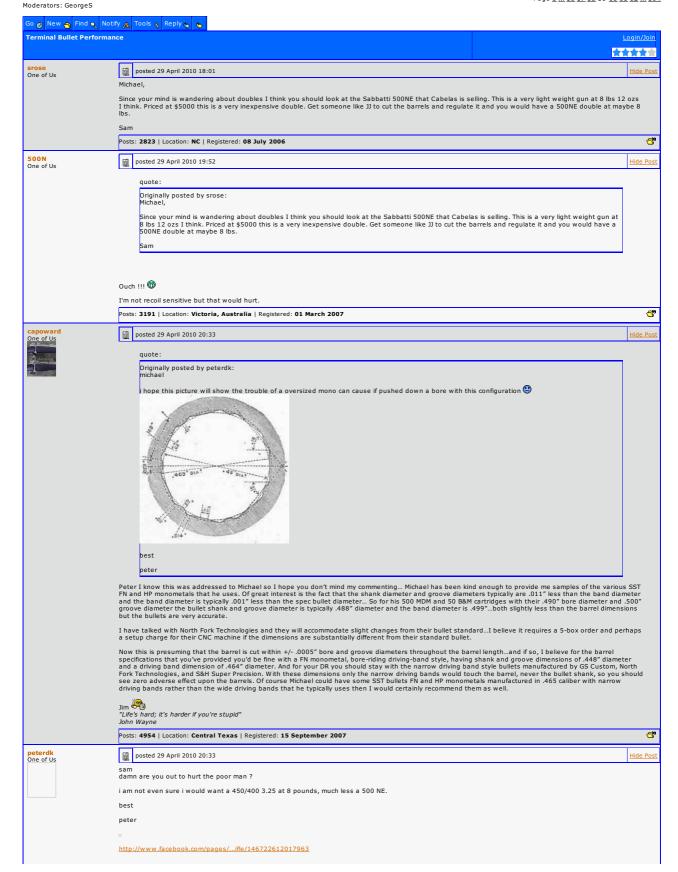
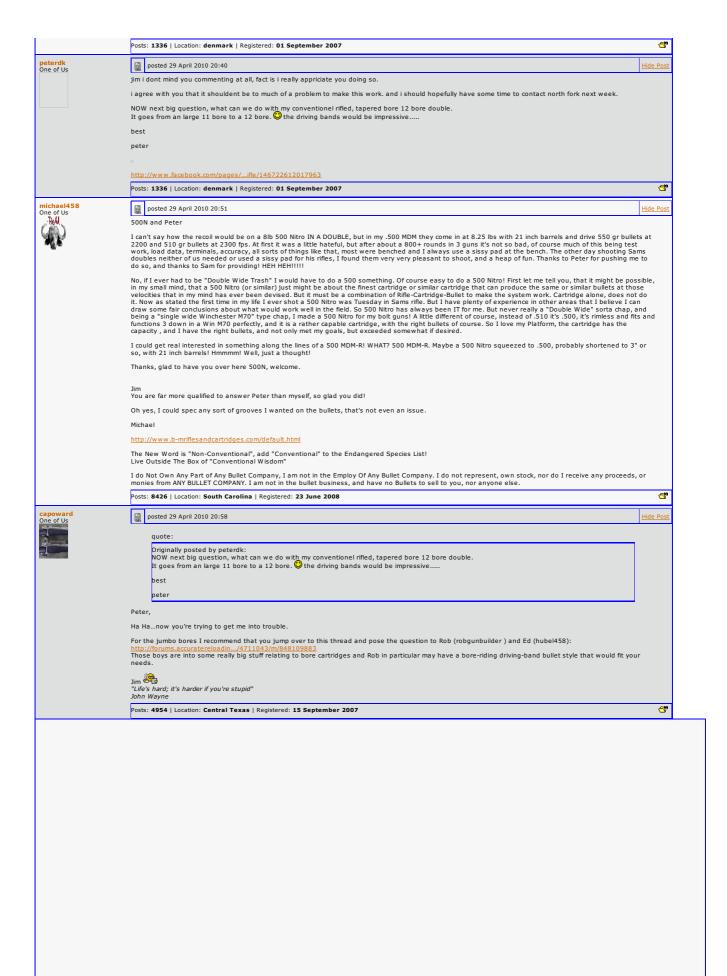
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michael458 One of Us posted 29 April 2010 21:29 While I did not While I did not have time to hacksaw the barrels off of Sam's rifles, I did manage while his back was turned to slip a couple of 577s and a 500 Nitro in my front pocket while he was not looking! Walked in the house with those 577s in my pocket, made my wife's eyes get real big too! HEH HEH HEH!!!!!! Hell, had one in each pocket too!!!!! Figure to "double" my FUN! Oh yes, Pun intended in several different directions!





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posted 29 April 2010 23:13

quote:

Originally posted by michael458:

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<mark>Q</mark>

Michael

Michael,

It's not nice to fool "she who must be obeyed"! Payback can be pure hell!!!

Jim Ilin "Life's hard; it's harder if you're stupid"
John Wayne

Posts: 4954 | Location: Central Texas | Registered: 15 September 2007

€"

Srose One of Us posted 29 April 2010 23:34 Hide P

quote:

Originally posted by michael458:

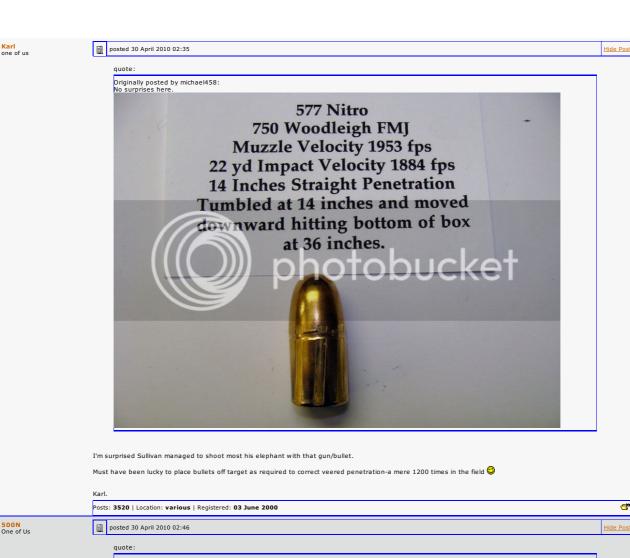
While I did not have time to hacksaw the barrels off of Sam's rifles, I did manage while his back was turned to slip a couple of 577s and a 500 Nitro in my front pocket while he was not looking! Walked in the house with those 577s in my pocket, made my wife's eyes get real big too! HEH HEH HEH!!!!!! Hell, had one in each pocket too!!!!! Figure to "double" my FUN!

Oh yes, Pun intended in several different directions!



You Pirate!





I'm surprised Sullivan managed to shoot most his elephant with that gun/bullet.

Must have been lucky to place bullets off target as required to offset veered penetration- a mere 1200 times in the field \odot Karl.



Valid point

OK, how come for years people have been using Woodleigh's yet all of a sudden they seem to "veer" according to the test box.

OK, we have a few real world examples from people on here but my experience has been different - albeit on one type of large DG.

Talking generally here.
That is the problem with forums, one person's experience becomes the standard - be it FN, GSC, Woodleigh, Hornady.

Yes, we can all provide experiences where something hasn't worked as it should have, but I really don't put much faith in the veering being shown in this test box.

Just my HO.

Posts: 3191 | Location: Victoria, Australia | Registered: 01 March 2007



posted 30 April 2010 02:47

Pretty much everything 500N says I go with too concerning a need for solids. While he may prefer something else, I will go with a proper FN solid.

I think that there is more reasons than ever to use a good solid. Naturally I much prefer a good FN solid over anything else. I shoot and use solids for nearly every single hunting mission. I have always used a good expanding bullet up front for buffalo, the first shot, the shot where the buffalo is unaware most of the time, lot's of times the broadside shot. What happens then? 9 of 10 times that second shot is going to be at a fleeing buffalo, and few if any good expanding bullets can guarantee to reach the vitals at that point. A good FN solid can do this. It can also be relied upon to break bone.

A few years ago on a little test shoot in RSA with several .500 caliber, most of the bullets then were untried bullets at the velocity I could run them at. Untried, but not untested as I had tested every single bullet before hand, just as you see many here. However, not one to take chances, and this needed to be tested too, I backed every shot with a little round nose solid, the first in several generations to get to where I am now. All of the bullets I used were a success at the velocity I ran them, only because I had done preliminary test work and did not over run the bullets. If an animal did not go down immediately I followed up with one of those solids. Again, most of the time your shot is at a fleeing animal. Wildebeast, zebra, eland, and giraffe are not small animals, many excellent expanding bullets will also not reach the vitals on these animals with 100% consistency, some can and will of course, but a good FN solid will increase that potential quite a bit. I thought it worked so well on that trip that I have incorporated flat nose solids into every hunt from then on, and with great success.

So for me I not only use solids for elephant, hippo, followup shots on buffalo, but followup shots on all other game in which I have shot since 2006. Of course todays FN solids hit animals hard in addition to proper penetration, it is a noticeable effect on all animals. I also see our variety of solids continue to increase in mineber too, which is extremely encouraging. For instance in 458 calibler Barnes has a banded 500 gr builtet great for the 458 Lott, 450 gr Banded Solid for 458 Winchester and my own 458 B&M, and low and behold a small 330 gr Banded that works in EXCELLENT combination with my 458 B&M and lighter 350-400 gr builtets shooting to the same POI. Woodleighs new mono, in 400 gr 458 caliber, and I understand there are a couple more in that caliber!

Long Live the Great Solid Bullets of the World! Michael

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Posts: 8426 | Location: South Carolina | Registered: 23 June 2008



posted 30 April 2010 03:17

quote

Originally posted by 500N:

I'm surprised Sullivan managed to shoot most his elephant with that gun/bullet.

Must have been lucky to place bullets off target as required to offset veered penetration- a mere 1200 times in the field 🤤

Valid point.

OK, how come for years people have been using Woodleigh's yet all of a sudden they seem to "veer" according to the test box.

DK, we have a few real world examples from people on here but my experience has been different - albeit on one type of large DG.

Talking generally here. That is the problem with forums, one person's experience becomes the standard - be it FN, GSC, Woodleigh, Hornady.

Yes, we can all provide experiences where something hasn't worked as it should have, but I really don't put much faith in the veering being shown in this test box.

Just my HO.

I find it hard to beleive the old timers followed such faulty technology so long and achieved the bags they did, if the above test is an indication of how their bullets performed everytime

I find it hard to believe so many of them survived in fact with 577's veering off course at just 14" of penetration.

This is a slope leading to a 45-70 with FN being a better choice than a traditional 577nitro.

Posts: 3520 | Location: various | Registered: 03 June 2000

€" Hide Po



posted 30 April 2010 03:21

quote: Originally posted by 500N:

I'm surprised Sullivan managed to shoot most his elephant with that gun/bullet.

Must have been lucky to place bullets off target as required to offset veered penetration- a mere 1200 times in the field 🥯 karl.

Valid point

OK, how come for years people have been using Woodleigh's yet all of a sudden they seem to "veer" according to the test box.

OK, we have a few real world examples from people on here but my experience has been different - albeit on one type of large DG.

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yes, we can all provide experiences where something hasn't worked as it should have, but I really don't put much faith in the veering being shown in this test box.

Just my HO.

You are missing the point of doing test work. I have never said that the round nose bullets don't work. Just that the flat nose designs are superior and do work.

Wet newsprint and no other medium simulates animal tissue. It is a reasonable medium in which to test bullets in a consistent way that in most circumstances can be "CORRELATED" back to a medium (in this case animal tissue) that will allow you to test ONE BULLET AGAINST ANOTHER BULLET. Yes, it can be "COrrelated" If you read this thread, you will see how bullets compare from this test medium to animal tissue, and I have correlating data between the two. I did not start doing this yesterday!

Reasonable Medium! Defined as a reasonable test medium in which to correlate data and information from test medium to mission parameters. If our mission is to study hunting bullets then shooting cold rolled steel is not a "reasonable medium" then is it. If we are testing armor piercing bullets, then of course testing in steel is a proper and reasonable test medium. I believe that wet print test mediums are a reasonable medium in which to test hunting bullets. As are several other mediums. Are they an exact simulation? NO.

I am nearly sick to death of hearing this "My FMJ worked for 1000s of elephant and buffalo and now they don't work anymore". Jesus H Christ! Try to understand this;

If a reasonable medium is used, and in this case it is. This is to test one bullet, or one bullet design against another. If one bullet fails the test, while the other bullet continues to succeed in the test in the same consistent conditions, then what is determined by the test? It may very well determine that one design, or particular bullet just might be the better design, depending on the mission at hand!

Now in the case of the good old round nose solid or fmj that has killed dinosaurs since the beginning of time and then even before that, the tests do not say that they will fail in the field all the time or even a lot of the time. Does anyone deny this??? Will you tell me that there is zero potential that a round nose solid could veer off course in animal tissue, or that one never has???

The tests also tell us that there is a greater "POTENTIAL" for a Flat Nose solid to SUCCEED. Does anyone here deny that a flat nose solid stands a better chance

Know this, I mean a proper flat nose solid, with proper twist rates for it that will stabilize it, not all FN solids are created equal, so don't tell me about sor solids made 20 yrs ago that broke or made of the wrong material. Proper mepiat size is at least above 60% mepiat for caliber.

If you throw back this stuff in my face, then there is vast differences in the 470 Woodleigh and the 458 Woodleighs nose profile, with the 470 nose profile of the Woodleigh being the worse design ever, with the 510s and the 577s not too dama for behind, and are well known to fail much of the time. So don't start throwing crap. Try to open your mind and actually read what I am saying, and not anymore than that.

I believe a proper FN solid is Superior in design than the old standby round nose, regardless of maker. I did not and have never said that a round nose will a CONSISTENTLY FAIL EVERY SINGLE TIME IN THE FIELD ON ELEPHANT. I have shot more elephant with Round NOse Solids than I have Flat Nose Solids---but I a a 100% convert! I have shot more buffalo with flat nose, and there is a hell of an impact difference to begin with, and penetration is exactly what it is suppose -but I am to be.

Now those that don't care for looking at flat nose solids, great, have to it with my blessing. They will continue to work for you, most of the time. For me, I make other choices and that is all. No more, no less.

Please do read what I have to say carefully and get what I say correct.

Michael

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Posts: 8426 | Location: South Carolina | Registered: 23 June 2008





Posts: 8426 | Location: South Carolina | Registered: 23 June 2008

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posted 30 April 2010 04:08

500 N

Please read the notes in red. Those were stated just above, not but minutes ago in my previous post above at 6:21 PM. You are not listening to what I am saying.

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Posts: 8426 | Location: South Carolina | Registered: 23 June 2008

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500N One of Us

posted 30 April 2010 04:13

Originally posted by michael458: 500 N

Please read the notes in red. Those were stated just above, not but minutes ago in my previous post above at 6:21 PM. You are not listening to what I am saying.

OK

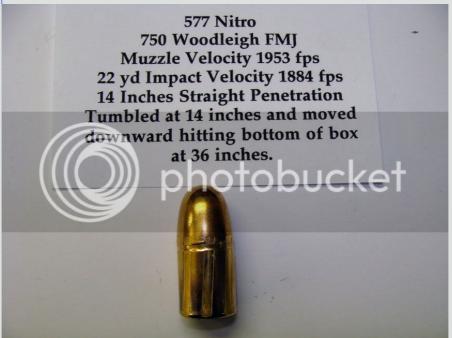
Posts: 3191 | Location: Victoria, Australia | Registered: 01 March 2007



posted 30 April 2010 04:15

quote:

Originally posted by boom stick: Everyone on the DR board should see this. These pice are worth a 1,000 words x 1,000





It's a waste of time with the majority, this is why I do not post there and some other places here. Big Bores is mostly shooters that understand the concept without emotional and nostalgic attachments to bullets.

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Posts: 8426 | Location: South Carolina | Registered: 23 June 2008

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Macifej One of Us

posted 30 April 2010 04:15

quote:

Test medium - ANIMALS, the only real world test medium

Especially when shooting them with a CRF bolt gun .

Posts: 13301 | Location: On the Couch with West Coast Cool | Registered: 20 June 2007

€"

michael458 One of Us



posted 30 April 2010 04:43

Hide Po





















Yes, I will continue to do test work exactly as I have done for 15 years and I will continue to shoot animals based on that test work and yes I will continue to make the right decisions. Others must make their own decisions based on whatever parameters they desire.

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Posts: 8426 | Location: South Carolina | Registered: 23 June 2008

srose One of Us

posted 30 April 2010 05:05

Hide Po

Originally posted by Karl

Originally posted by michael458: No surprises here. 577 Nitro 750 Woodleigh FMI Muzzle Velocity 1953 fps 22 yd Impact Velocity 1884 fps 14 Inches Straight Penetration Tumbled at 14 inches and moved downward hitting bottom of box at 36 inches. otobuc

I'm surprised Sullivan managed to shoot most his elephant with that gun/bullet.

Must have been lucky to place bullets off target as required to correct veered penetration-a mere 1200 times in the field 🤤



Karl.

I wonder why Sullivan seems to get charged more than most people? Maybe he's shooting Woodleigh RN solids!

Posts: 2823 | Location: NC | Registered: 08 July 2006



posted 30 April 2010 05:13

Our Boy Sam sent me an email a little while ago. I had made some mention about the .500 caliber 400 gr Sierra and the 500 gr Hornady being excellent performers within their velocity envelope, and excellent choices for the 50 B&M Alaskans, the lever guns. But in the bolt guns the large lead meplats catch on the bottom of the feed ramps of the M70s in 50 B&M SS and the 50 B&M. He just sent me some photos of some sorta thing he made that I can reform the noses of these bullets to a more rounded profile!

Oh my god, did you read what I just said? I am taking a perfectly good flat nose and "ROUNDING IT". YES I HAVE LOST MY MIND!!!!!!!!!!!!

P

HEH!!!!!

I will get a photo posted later. This just enhanced the 50 B&M Super Short and the 50 B&M quite a bit as these are excellent bullets with excellent terminal

How do I know this? Wow, I tested like crazy these bullets (along with every single .500 caliber bullet I could get my hands on) for the rifles and learned upper and lower velocity envelopes before going to the field to shoot live game. I learned the upper limits on the 400 Sierra was right around 2000 fps before the jackets started shedding and bullets started coming apart. For the 500 gr Hornady I tested up to 2100 fps and it held together still, but was starting to loose out at that, so I set that at the upper limit, with around 2000 being a big hammer. Took both on a shooting mission, along with some others in 2006 and put metal to flesh then. Of course my "so called" tests had been exactly valid and worth every penny. All bullets performed exactly as they had in the tests and I shot 18 animals in 4 days time doing the test. The only failures I had were the round nose solids we had designed for the rifles at that time. They veered of course and went in all sorts of directions. If I had known then, what I know now, I certainly would have documented, measured, those failures, but at the time all I did was observe them, and proceeded to make changes in the bullets, by increasing twist rates and adding weight to the bullets, but most importantly putting a flat meplat on them of 60% of caliber or better! That changed everything, and gave validity to the cartridge and rifle combination.

Now Sam has made a great stride for the rifles by being able now to reliably use these two bullets in the M70s!

Thank You Sam!!!!!

Michael

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Posts: 8426 | Location: South Carolina | Registered: 23 June 2008



Let's see now, I count a very very small, but loud, handful of folks that ALWAYS denounce any test work because the Round Nose didn't do well in the tests. One rarely hears from this same small minority about "How Well the Flat Nose Designs Done in the Test Work", I wonder why that is? Just curious of course.

I mean here we are wasting time on how poor the 577 Woodleigh did, when I think we should sit back and forget about that, and look how well that Sam's designed Flat Nose did in the 577, even at low velocity! Why is that not discussed by this crowd? Forget the failures, look at the success! Now I can very easy predict how well that particular flat nose bullet will do on buffalo, elephant and hippo! I know it for a fact before I ever leave home for the field! I know for a fact, the bullet that has been successful in the test work, WILL BE SUCCESSFUL in the field on buffalo, elephant, and hippo! How do I know this to be a fact? Been there done it several times! You see, that's the way I do it, test first, field work following up! Seems right to me??????

If I am a betting fellow, and I am watching the horses, I would not bet on the horse that comes in "Dead Last In Every Race"—I think I will bet on the "Horse that Tends to win the Race every time". I suppose that's not much of a gamble is it?? Oh, wait a second, who really wants to "gamble" on a very expensive hunt, in which it is "possible" to loose more than a few dollars? So I guess it's not a gamble at all, if you look at it that way!

Good Night All, past my bedtime!

Michael

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Posts: 8426 | Location: South Carolina | Registered: 23 June 2008

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boom stick One of Us



posted 30 April 2010 07:03

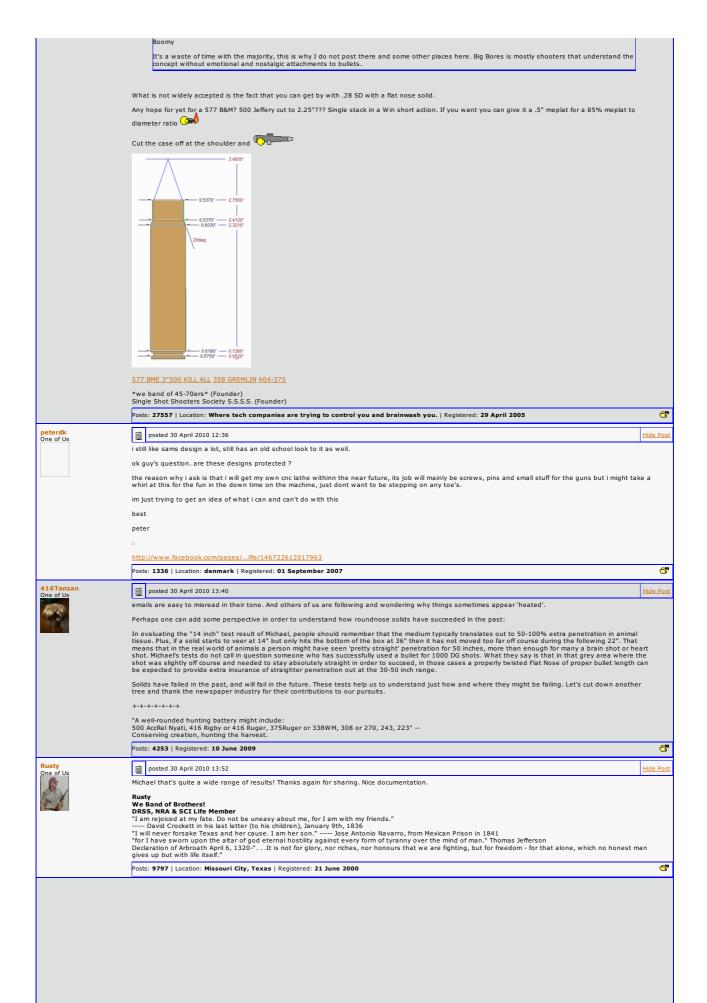


Originally posted by michael458:

Originally posted by boom stick: Everyone on the DR board should see this. These pice are worth a 1,000 words x 1,000

577 Nitro 750 Woodleigh FMI Muzzle Velocity 1953 fps 22 yd Impact Velocity 1884 fps 14 Inches Straight Penetration Tumbled at 14 inches and moved downward hitting bottom of box at 36 inches.

577 Nitro 675 FN Solid 675 Cup Point Solid Muzzle Velocity 1812 fps 22 Yd Impact Velocity 1748 fps 675 FN 54 Inches Dead Straight Penetration. 675 Cup Point 45 Inches Dead Straight Penetration!





posted 30 April 2010 14:25

Guys I must explain something. 416Tanzan brings up excellent points, but right up front it is easy to misread my tone, and it may appear to be heated when I capitalize words and emphasize some words, I think that is taking as "screaming". It's not. The problem is I am trying to bring some words to the front, catch the eye, so that some of these guys will read this a little more throughly and attempt to understand what I am talking about. Exactly like last night! Only a couple of posts apart, a few minutes apart, one fellow did not read my post, and posted without reading. I reposted it minutes later, emphasized in red, urged him to please read what I had said before going off.

It is terribly frustrated to have words put back in my mouth, that I had already addressed and they don't read what I post! So I have to do it over and over and

Of course I know I go too much in depth, posts are mostly too long, and I have not learned to keep it short. My fault.

I see you have read and understand exactly SPOT ON. Thank you very much for your take and remarks, maybe those that have questions will get it.

Very happy you to have you and thank you. I am not the only one here doing the testing. Mike joined me some time ago and personally I think he is doing some fantastic work on his end. RIP is getting back in the test game soon with some new test medium call Sim-test, and we are all awaiting that There is a lot of info here, we have all learned quite a bit about many things, this is not just a "Solid" thread, there are lot's of builets being worked with. Hang around, join in, and would appreciate your input.

Thanks Again Michael

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Posts: 8426 | Location: South Carolina | Registered: 23 June 2008

-29



posted 30 April 2010 14:34

Originally posted by peterdk: still like sams design a lot, still has an old school look to it as well.

ok guy's question. are these designs protected ?

the reason why i ask is that i will get my own cnc lathe withinn the near future, its job will mainly be screws, pins and small stuff for the guns but i might take a whirl at this for the fun in the down time on the machine, just dont want to be stepping on any toe's.

im just trying to get an idea of what i can and can't do with this

best

quote:

peter

Peter

I can't answer your question especially concerning the major manufacturers of some bullets, the design might be protected, I don't know? But if I had a CNC machine I would make any damn thing or design I wanted for my own personal use. Trying to sell them to others might be a problem. But if it was for my personal use they could kiss my grits!

Of course if I had a CNC machine I would have everything broken, and in taters in minutes, unless it was idiot proof! They don't allow me to have tools like that. One of the worst things that could happen around here is if I god my hands on a drill or moto tool! Man I can tear some things up with one of those! You should see me with a bastard file! But they took those away too. When it comes to things like that, I just come up short of talent!

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Posts: 8426 | Location: South Carolina | Registered: 23 June 2008

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