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Performance

Page <u>1 ... 191 192 193</u> **194** <u>195 196 197 ... 304</u>

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Posts: 1608 | Location: San Antonio, Texas | Registered: 04 January 2010





MeplatFS new member

posted 13 October 2011 02:59

Hide Post

Thanks for the welcome guys. It's good to mix ideas with like-minded individuals.

Funny thing is, just a few short years ago, I didn't even think that I really needed any big bore rifles. But once I made the decision that to go to Africa to hunt, a whole new world opened up and now I have as many rifles over .30 cal as below it, with the biggest bore being my .50 B&M.

Karl, in reply to your question, I'm unsure of the cost of the CEBs. Freight is a major cost to get stuff from the US to Australia and bullets are heavy. I recently paid over A\$1000 freight to import 88lbs worth of gear (and that was when our \$ was worth more than yours!). The other factor is the price point that the market will bear (so to speak) as we don't have anywhere near the volume of shooters and hunters that the US does, and not much large game within Australia (water buffalo are really the only ones that really require big bores).

Regards

MFS

Posts: 22 | Location: Australia | Registered: 10 October 2011



posted 13 October 2011 03:20

Hide Pos

One

Thanks for the warm welcome! I have to say, I love these bullets and I agree Michael-best thread on the site.

First a funny story. When I finally dropped that Pronghorn I ran over to it and immediately went to work looking at wound channels, tissue damage, etc. I was really excited and focused on the animal. After about 5 minutes of poking at wounds, looking for petals and trying to figure out what wound went with what shot, my dad told me to look behind me. Not quite sure what to expect, I slowly turned around and 10 yards behind me I found I had a large group of spectators who had shown up to observe!



When shot, there was not a cow within 400 yards!

Anyway, here is one more photo.



Mine of course is the one on the far left. As I said, I shot mine in the neck at 110 yards with a 375 HH. Also note the pronghorn next to mine (immediately to my right). My brother-in-law shot that pronghorn from about 220 yards. His first shot hit lungs. When we approached it it was down, but not out (yet). He shot it in the neck to finish it. He took the shot at about 3 yards with factory loaded .243 Winchester, Federal Premium Barnes TSX (not sure about the weight, perhaps 90 grains). I know Michael, a rat cartridge and off topic for this thread-but bear with me!

This of course finished the animal off. But here is basically a point blank shot with a good bullet, and the entry and exit hole was perhaps .5 inches in size. The NonCon (admittedly in a larger caliber and heavier weight-but at a longer distance) did vastly more damage!

posted 13 October 2011 03:26 srose One of Us Hide Post I hate cows except when I'm eating them. They sure can ruin a stalk. Why is it that they always angle in front of you even if they are way off to the side. ď Posts: 2823 | Location: NC | Registered: 08 July 2006 Rob H One of Us posted 13 October 2011 03:31 Hide Post Hey, got to thinking, do I get credit for the first NonCon kill in Wyoming?? If so, first of many NonCon kills in Wyoming once these guys take off! Posts: 355 | Location: Sandpoint, ID | Registered: 24 February 2006 **€**? **srose** One of Us posted 13 October 2011 03:56 Hide Post Might be the first overkill! Not many people hunt pronghorn with a 375. Hope you weren't planning on mounting that one. Hey I deer hunt with a 577 so I understand. €" Posts: 2823 | Location: NC | Registered: 08 July 2006

Posts: 355 | Location: Sandpoint, ID | Registered: 24 February 2006

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posted 13 October 2011 04:19

Hide Post

MeplatFS

Hey Buddy! I see you have received the royal welcome from many of our regulars. I am pleased to have you here, and look forward to your contributions, as you have many talents in which can give great assistance in areas of which I have no talents!

Please never hesitate to join in. This thread has attracted the very best of folks. Many of which I call "Friend", many of which make considerable contributions to shooting that are beyond measure, and in general, just a fine group of chaps! We never stand still, there is no doubt about it. I am quite sure this very well may be the largest, and most prolific "Bullet Think Tank" that has ever existed. Some bullet manufactures have joined us and are paying attention, Cutting Edge and North Fork, both supporters of superior performance. But most made up of shooters and hunters that know what we need in the field and our goal is to be more successful in the field. Unlike normal "think tanks" we have no accountants here making the decisions of what we must use in the field, basing decisions on \$\$ signs, not on performance. We are in control of our own decisions here, we fall on the side of performance first and foremost, and always, and bring it together for everyone that pays attention. That is our intention!

Prolific! For sure, don't get behind a week can be a long time and a lot of catching up! Or even, missing out in some cases. The last couple of weeks have been hectic, for sure, and more to come. It appears there will be all manner of ESP Raptors to start work with next week, in all sorts of calibers! I have .474 BBW #13 NonCons, and North Forks to test as well. And much more I can't even remember off hand.

Welcome my friend, good to have you!

Once again, one hell of a report! Thanks so much for bringing such detail and knowledge to the table, much appreciated, and

But damn man, I have to ask, all those black buffalo standing behind you, How could you stand not taking them on as well? They look like they are just the right distance for me to start a war with them! HEH HEH.......

Concerning the .5 inch diameter exit with the 243 TSX, two stories, the ESP Raptor 130 .308 hit the one deer rear left side, 3-4 inch diameter entrance, with liver falling out of it, upon exit, after destroying everything in between, it was a normal 30 caliber exit. The deer shot yesterday with the 55 gr BBW #13 NonCon .224 was an even two inches through and through, entrance and exit. But this beast started life at 3700 fps, deer was 150 yards. Personally I like the TSX, it's actually a good bullet, but a BBW #13 NonCon it is not. The BBW #13 NonCon is just plain wicked!

Michael

http://www.b-mriflesandcartridges.com/default.html

The New Word is "Non-Conventional", add "Conventional" to the Endangered Species List! Live Outside The Box of "Conventional Wisdom"

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



boom stick One of Us



posted 13 October 2011 05:11

Hide Pos

I just thought that we forgot the 348 diameter, 405 Win and 444 for lever guns. Can't forget those 🙂 all in time I guess. Was just thinking about the 35 cal Raptor. Some might want a .2 SD 180 grain for light and fast work like the 35 Rem and 358 Win and some might want a 225 grain .25 SD Raptor for the Whelen and Norma. Some calibers could have a niche for a .2 SD as well as a .25 SD. What do you think?

577 BME 3"500 KILL ALL 358 GREMLIN 404-375

we band of 45-70ers (Founder) Single Shot Shooters Society S.S.S.S. (Founder)

Posts: 27557 | Location: Where tech companies are trying to control you and brainwash you. | Registered: 29 April 2005

€?



posted 13 October 2011 05:33

Hide Post

auote:

Originally posted by srose: I hate cows except when I'm eating them. They sure can ruin a stalk. Why is it that they always angle in front of you even if they are way off to the side

Because they love you---



They actually can be good cover to stalk behind-

most animals cant count legs 😜

SSR

Posts: 6725 | Location: central Texas | Registered: 05 August 2010

-29

drewhenrytnt One of Us



posted 13 October 2011 05:45

Hide Pos

I am loading 375 NonCons in a few minutes. 75gr of AA2460 should be around 2780+/-. I hope to shoot a pig this weekend Hopefully my AR hunting buddies will be interested in autopsy and photography.

Sasquatch

We Band of Bubbas N.R.A Life Member

TDR Cummins Power All The Way Certified member of the Whompers Club

Posts: 2969 | Location: South Texas | Registered: 15 January 2008

-29







Hide Post

quote:

Originally posted by boom stick: Any thoughts?

One thought, unfortunately these went to PeterDK...never to heard from again.





But, they're 'bout ½-way there...just need a few tweaks and we'd have a 12-gauge Raptor.

quote:

Originally posted by Phatman:
Only one,
Where are you going to get a barrel with a rifling twist fast enough?
I've never seen a custom 12 ga barrel with a twist faster than 1 in 24 and your going to need about (guessing) a 1 in
16.

Now if you can get US-S to make thier 900 grain solid into a Canivore then it would wieght in at about 780 and shoot out of a smooth bore.

BTW: What you want is already manufactured in the form of the Ddupleks Hexolit 32. It performs exactly like the Carnivore, they just got there in a different way.

Cheers, John



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

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



boom stick One of Us



posted 13 October 2011 21:30

Would be cool to see what a tipped 12 gauge Raptor could do. It might be stable with a smooth bore as a flat point.

577 BME 3"500 KILL ALL 358 GREMLIN 404-375

we band of 45-70ers (Founder)

Single Shot Shooters Society S.S.S. (Founder)

Posts: 27557 | Location: Where tech companies are trying to control you and brainwash you. | Registered: 29 April 2005

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posted 13 October 2011 22:25

I have completed the test work on the 458 caliber 430 BBW #13 Carnivore. I wanted the low end velocity for shear as you know so that we know how far we can take it. The other day I had two at 1550 or so, neither sheared and passed completely through the mix, lost, there was only 40 inches of medium in the box, so if it did not shear it could burn through that easy, and it did. Then with the wax the other day it did change the way they sheared, but I wondered if it would help shear at lower velocity. So I filled a couple with wax and gave it a go. I dropped the low charge by another grain and dropped the velocity a good bit, just to test. Neither bullet sheared at 1456 fps impact, even filled with wax. So wax did not help with low velocity shear. No need to waste your time doing that, although it did change shear at slightly higher velocity.

So low end velocity shear with this bullet is 1650 fps. As it is with no tip installed, this gives it up to 150 yards before you lose shear effect.

Now remember, this is designed as a Thin Skinned Dangerous Game bullet, anyone shooting a lion or leopard beyond 50 yards should have his ass whupped! Wait, reckon I need one, as I murdered my leopard at 61 yards! Crap, well, it was just a stinking ass leopard, so murder it is! Oh well! Point is these carnivores are made for short range thin skinned dangerous game anyway, so I can easy live with being limited to less than 150 yards! I suppose one can add a tip, get better BC and that range could be extended if you wanted to work with plains game or such with this bullet.



And, to remind you, this is what it's all about.





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http://www.b-mriflesandcartridges.com/default.html

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

C

The Carnivore does it's job very well, as do the NonCon and the FN Solid...all of which were designed to be extremely deadly at "up close and personal" DG distances. I reckon that's enough said and no additional improvements needed...well other than that slightly longer smooth nose section that you've already identified.

Besides, .458 users can always use this little 300gr guy should they need expansion at much lower velocities:





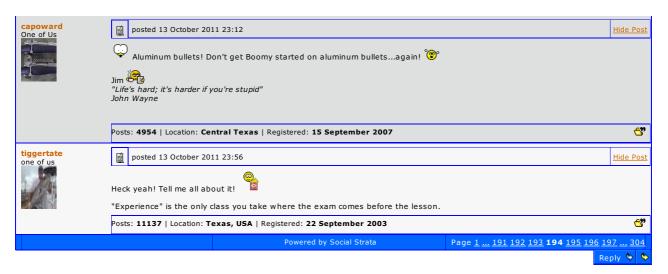
Jim "Life's hard; it's harder if you're stupid" John Wayne Just in case this has been covered already, apologies in advance...I didn't have time to check all 195 pages, lol.

How about aluminum alloy for high velocity and/or limited penetration? Lehigh does them but I think your design would be much more terminally effective. Pictured below is the 100 gr Lehigh bullet guys are shooting in their 458 SOCOMs (another whole market, BTW. Those guys are searching endlessly for the perfect SOCOM bullet which would also be a perfect choice for some pistol applications).





"Experience" is the only class you take where the exam comes before the lesson.



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