# THE ACCURATERELOADING.COM BIG BORE FORUMS



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50 B&M Alaskan
1:12 Twist Rate 18" Barrel
11/3/2012
405 BBW#13 Solid
Muzzle Velocity 2095 fps
48 Yd Impact Velocity 1904 fps
X3--42 Inches
X1--43 Inches Cket
Dead Straight



Both of these are good to go on buffalo, penetration is there.





All are shooting to within POI tolerances at 50 yds.

Michael

 $\underline{http://www.b-mriflesandcartridges.com/default.html}$ 

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

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Cross L One of Us posted 03 November 2012 21:31

Hide Post

Michae

Orc is gonna love it--I tried talking him into a 50 B&M but he is stuck on the lever gun-where he hunts around the Drakonberg the brush sure is thick so he doesn't have a BAD idea, just that I like you would go with a bit more ,and probably with a M-70.

I am sure that with the new bullet tech that it will work well-sure would hate it if the guy got stomped---



He shot both the 416 and 458 SS while I was there-he like many wasnt sure at first but after seeing what the NON CON did to zebra and wildebeast he sure became a believer.

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

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Pyzda One of Us posted 05 November 2012 03:34 Hide Pos

auote

Originally posted by capoward:

quote:

Originally posted by boom stick: Methinks a black marker on loaded solids can be wise move for last second visual confirmation prior to firing. Not sure what happened here but color coded bullets could be wise. Dead lion is a dead lion but this is an anomaly.

Boomy,
I'd recommend the black marker be used on the HP NonCons instead because the Talon Tips are black in color. Better yet, use either the Ogive Talon Tip if
magazine space permits or the RN Talon Tip if magazine space is at a premimum.



# Michael

There is a reason that I like cases with a long necks, even more so on a Big Bore magazine rifles.

Just looking at those pictures here, if the bullet is loaded and crimped after the first band it would have to be a neck length of a goose to contact the bottom band.

In other words the bottom band it is totally out off the neck.

So there are only two narrow bands holding the bullet tight in the neck.

In my opinion it is a poor design. There should be an extra band in the middle, or this band should be moved closer to the other two at the front.

Or is there any technical reason for this, that I don't know?

Posts: 288 | Registered: 20 August 2012

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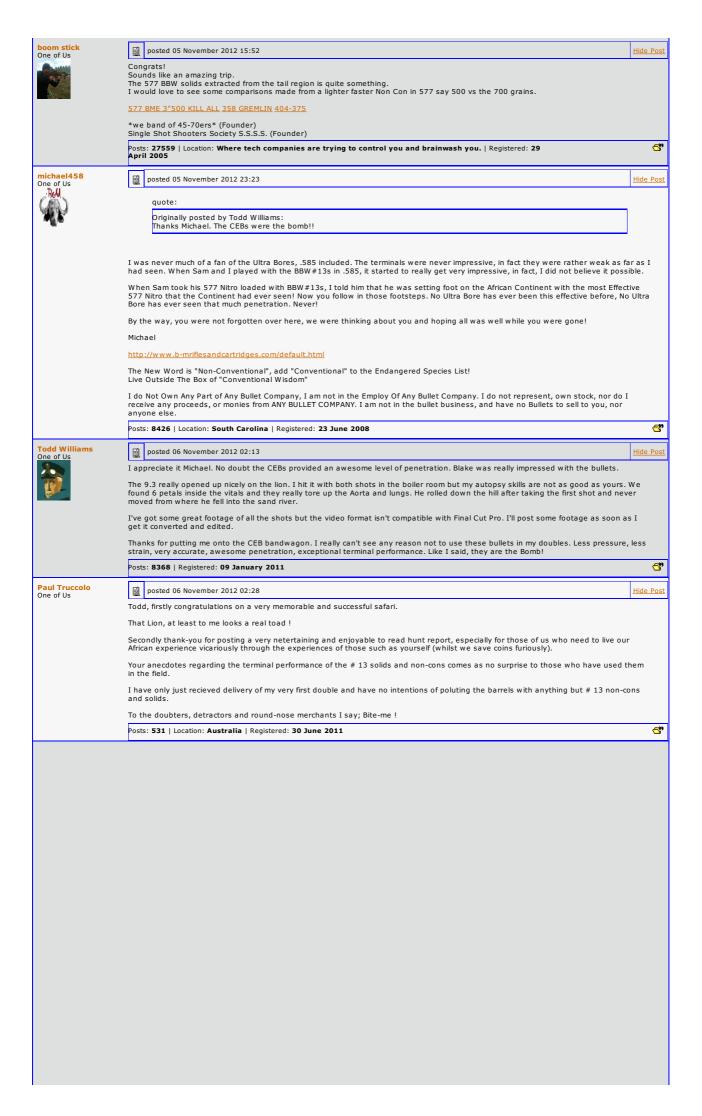
posted 05 November 2012 03:42

The bore diameter is much farther towards the tip compared to ogive and spitzer nose profiles allowing a bullet truing function. The base band is pretty much there to prevent gas blow by. It is a good question but how much neck tension area is needed? The ratio of needed neck tension area seems to be inverse with bore diameter. Large bores have by nature more surface area to tension on the bullet than small or medium bores. How much neck tension area is on two .458" bands compared to a full grove diameter 30 cal bullet in a 308 Win? This reminds me of the argument of headspace on a 20 thou per side shoulder VS a 12.5 thou belt on a win mag case. Both work. You can use three bands or two bands for neck tension if desired.

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)





## quote:

Originally posted by michael458:

Note: 900 Barnes Solid at 1700 fps Impact Lost stability at this velocity, started to veer off course at 30 inches & out the top of the box at 40 inches.

Total Penetration 53 Inches
100% Straight Line
1900 fps
Impact
Started to Veer Off Course
at 41 Inches-Found Void
side of box off course 3 inch
at 56 inches. 1855 fps

500 MDM

550 gr Solid .500 caliber

600 OverKill

900 Barnes Banded Solid

600 Overki

900 Woodleigh FMJ

If I hear one giggle out of anyone of you about my tiny little minor caliber .500 I might bi%%H slap someone!!!!! Not a peep!

Michael

# Michael

the only reasons that I like a long neck and plenty of neck tension is that on a cull I reload (top up) the magazine at every oportunity.

So it is likely possible that I may fire 10-15 shots and on an occassion the bottom round in the magazine may never get fired.

In my opinion a round to go for 10-15 shots while in a magazine with a recoil of 100fp+ it is not a good idea to have a case with a short neck.

For normal shooting the length of the neck is not so important.

Pyzda

Posts: 288 | Registered: 20 August 2012

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michael458 One of Us posted 06 November 2012 13:39

Hide Post

# Pyzda

Long neck does not make any promises of neck tension. Using common cartridges, with brass made from many manufacturers you can bet that all specs are not the same, some less, some more and anything in between. If needed a good crimp solves a lot. Even better than that, a good compressed load solves everything. All my big bore loads are compressed to one degree or another. That bottom round never gets pushed in if loaded properly.

Michael

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

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posted 06 November 2012 13:48

Hide Pos

## auote:

The 9.3 really opened up nicely on the lion. I hit it with both shots in the boiler room but my autopsy skills are not as good as yours. We found 6 petals inside the vitals and they really tore up the Aorta and lungs. He rolled down the hill after taking the first shot and never moved from where he fell into the sand river.

Todd, you are blowing my "rat caliber" for lion right out of the water buddy! HEH HEH......

Here is what I had to say about that on the other thread;

## quote:

Today if I were going on this quest specific for lion, I would use my 500 MDM, 335 gr BBW #13 NonCon at 2900 fps, and destroy the damned thing on the spot. I don't want to "Kill" a lion, I want to put his dick in the dirt, on the spot, never move again, and destroy and snuff all 9 lives out at once. These things can bite you, and bite you very quickly, and it will hurt a lot, no rat calibers for me and lion.

And now, here you blow that out! Which I am pleased that all turned out well and the 9.3 hammered the lion! Big lion, rat gun! Damn good show!

How about some of the many other critters you used the 9.3 on? Animal reactions? Michael

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



# Pyzda One of Us



posted 06 November 2012 13:58

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### quote:

Originally posted by michael458: Pyzda

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Michael

# Michael

I agree with everything You've said, however under the same circumstances (where everything is equal) and/or marginal, the longer neck will always have an advantage.

# Pvzda

Posts: 288 | Registered: 20 August 2012







posted 06 November 2012 14:30

No argument here. That is correct. This is why one never allows those other circumstances to become a factor.

I take it you found some of the early work done with the Ultra Bores. You must find some of the BBW #13 Work, which is later from your photos above.

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





posted 06 November 2012 14:43

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A few Ultra Bore bullets---and the reason now the Ultra Bores deserve a reputation.





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





posted 06 November 2012 20:23

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It bears saying again:

76 inches of penetration in M's medium is a true REAR-END ELEPHANT bullet.

If Karamojo Bell were around he might figure out how to angle the bullet from the back thigh up through the body, across some space, and into the brain.

+-+-+-+-+-

"A well-rounded hunting battery might include: 500 AccRel Nyati, 416 Rigby or 416 Ruger, 375Ruger or 338WM, 308 or 270, 243, 223" -- Conserving creation, hunting the harvest.

Posts: **4253** | Registered: **10 June 2009** 



Hide Pos

quote

Originally posted by michael458: A few Ultra Bore bullets---and the reason now the Ultra Bores deserve a reputation.



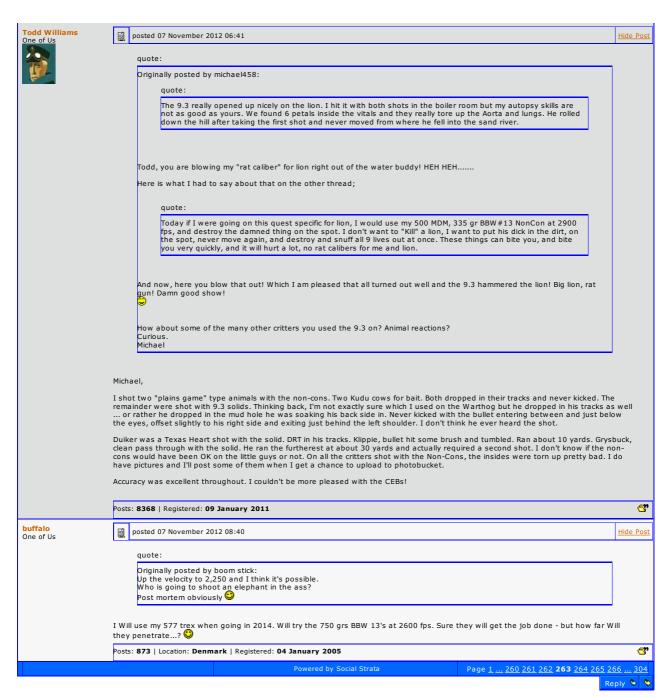


Michael

Everytime I see pictures like these I want a bigger gun.

Pyzda





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