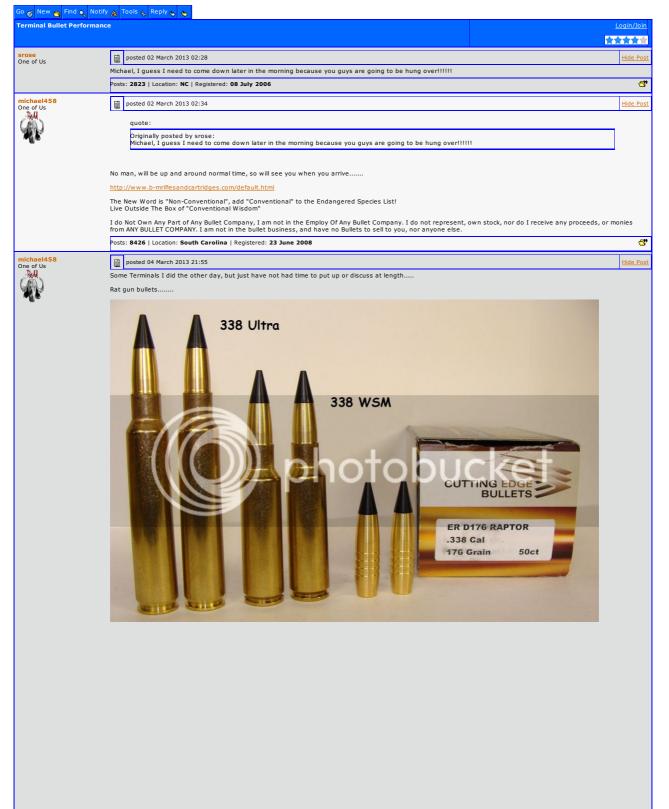
THE ACCURATERELOADING.COM BIG BORE FORUMS



Accuratereloading.com 🚳 The Accurate Reloading Forums and THE ACCURATE RELOADING.COM FORUMS M Rifles M Big Bores and Terminal Bullet Performance Page 1 ... 268 269 270 271 272 273 274 ... 304

Moderators: GeorgeS





338 WSM 2/25/2013 22 Inch 1:10 Twist Rate 176 ER Raptor Muzzle Velocity 3012 fps 48 Yd Impact Velocity 2886 fps Blades 4-6 Increased Trauma fr 2693 Impact 19 Inches Penethation

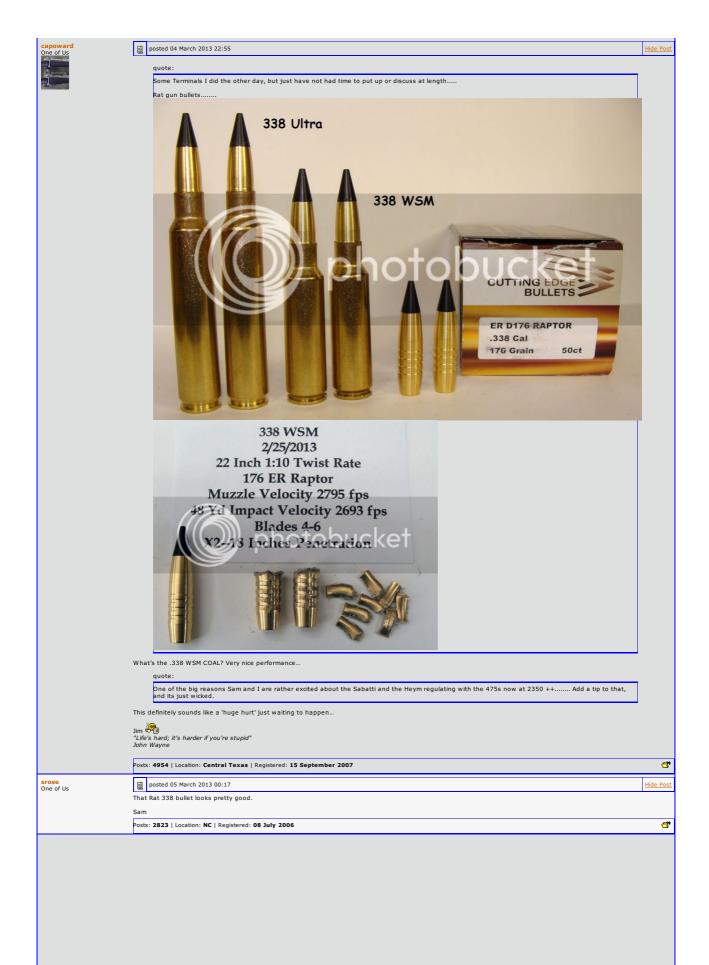


http://www.b-mriflesandcartridges.com/default.html

N E 450 No one of us The New Word is "Non-Conventional", add "Conventional" to the Endangered Species List! Live Outside The Box of "Conventional Wisdom"

	do Not Own Any Part of Any Bullet Company, I am not in the Employ Of Any Bullet Company. I do not represent, own stock, nor do I receive any proceeds, or monies rom ANY BULLET COMPANY. I am not in the bullet business, and have no Bullets to sell to you, nor anyone else.			
	Posts: 8426 Location: South Carolina Registered: 23 June 2008	්		
2	📓 posted 04 March 2013 22:08	Hide Post		
	Michael			
	Have you noticed any difference in terminal performance between any of those bullets whether they have the tip on them or not?			
	I am thinking mainly of the larger calibre bullets and lower velocities.			
	DOUBLE RIFLE SHOOTERS SOCIETY			
	Posts: 16134 Location: Texas Registered: 06 April 2002	ď		

One of Us	📓 posted 04 March 2013 22:27	<u>Hide I</u>
Real	Tony	
M.F.	For sure Damned tip makes a big difference. These bullets run on velocity, regardless, big or small. In the big bores there is a huge difference in trauma i penetration as well with the Talon Tip added, and just 75-100 fps more impact at say 50 yds.	nflicted, and
	What I have seen here is that Low Shear Velocity can also be increased by at least a 100 fps, and probably a bit more. In other words, no tip, straight No may be 1600 fps impact, no shear, add the Talon tip, that will drop to 1500 or less. So tip is instigating some shear.	nCon, LSVP
	But the largest benefit is the extra impact velocity the tip provides.	
	Sam and I saw examples of this in his 500 NE this past fall in Australia. Sam was shooting two NonCons, the 535 without tip, at 2100 fps, and the 475 No the new Talon Tips also same velocity 2100 fps. The 475 with tip hit buffalo very much harder, easy to notice animal reactions, than what the 535 did. Pen increased with the 475 NonCon, and no bullet was recovered, all exited. We recovered several 5355The difference in Impact Velocity alone	
	One of the big reasons Sam and I are rather excited about the Sabatti and the Heym regulating with the 475s now at 2350 ++ Add a tip to that, and wicked.	l its just
	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"	
	I do Not Own Any Part of Any Bullet Company, I am not in the Employ Of Any Bullet Company. I do not represent, own stock, nor do I receive any proceeds from ANY BULLET COMPANY. I am not in the bullet business, and have no Bullets to sell to you, nor anyone else.	s, or monies
	Posts: 8426 Location: South Carolina Registered: 23 June 2008	
N E 450 No2 one of us	📓 posted 04 March 2013 22:38	Hide I
	Well I thought that might be the case.	
	One "trend" in bullets is the "plastic tip".	
	Its advantages is that it gives the bullet a sharp point, which does help a LOT, in retaining velocity, as range increases, and underneath the plastic the bu	
	have what is basically a large HP, that because the plastic tip jams into it on impact the HP cannot be plugged up by hide, or mud/water etc on a wet muc and inhibit expansion.	, .
		, .
	and inhibit expansion.	
	and inhibit expansion. The plastic tip has also been proven to be a good thing on handgun bullets as well.	



nichael458		
ne of Us	posted 05 March 2013 00:50	Hide Post
	quote:	
ME.	Originally posted by N E 450 No2: Well I thought that might be the case.	
	One "trend" in bullets is the "plastic tip".	
	Its advantages is that it gives the bullet a sharp point, which does help a LOT, in retaining velocity, as range increases, and underneath the plastic t	
	bullet can have what is basically a large HP, that because the plastic tip jams into it on impact the HP cannot be plugged up by hide, or mud/water et a wet muccy animal, and inhibit expansion.	c on
	The plastic tip has also been proven to be a good thing on handgun bullets as well.	
	I know it might look a bit strange to be using a SHARP pointed bullet on a 400 and up double, but the benefits just might offset the "funny look".	
	NE5450#2	
	Yes, I know what you mean. I did NOT care for the tip at all in the #13 NonCons in the beginning. First of all, in my mind, Dangerous Game Bullet, you don't	need a
	damned tip! Not shooting DG at long range anyway, screw a tip Was my attitude, UNTIL I started seeing the "Terminal Effects" from this little bit of incr Impact Velocity, and started to get impressed very quickly. Now, I reckon I am touting putting those tips in, and very much especially for the double rifle sh	ooters, as
	there is no worries and aggravation with magazine length, so absolutely NO DOWNSIDE at all for the doubles, and everything to gain! I also put these tips test, and they have been modified greatly from the very first ones. Big issue was that they did not effect terminals, and with the Hollow point drilled in the they go to hell on contact, and zero effect, or should say, zero negative effect on terminals, all to the plus side.	middle
	M	
	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" I do Not Own Any Part of Any Bullet Company, I am not in the Employ Of Any Bullet Company. I do not represent, own stock, nor do I receive any proceeds,	or monios
	from ANY BULLET COMPANY. I am not in the bullet business, and have no Bullets to sell to you, nor anyone else.	or momes
	Posts: 8426 Location: South Carolina Registered: 23 June 2008	්
E 450 No2	posted 05 March 2013 05:26	Hide Post
ne of us	Well I can also see a need for a Tip on the larger calibre bullets for Bolt Rifles, to aid in feeding.	
	It does not have to be as long and "pointy" as for the long range cartridges.	
	It could be designed so as not to make the bullet OAL "too" long, but still aid some with the BC and more importantly aid in feeding.	
	If you look at some of the Westley Richards catalogs from back in the day they had several "capped" bullet styles, some designed to aid expansion, some of the product of the second	iesigned
	to retard expansion. The ammo for their version of the Paradox [Ball and Shot Guns], concept had a particular long pointy cap for their verson of the "slug" they used.	
	They called their 12 ga version the "Explora", and the 20 and 28ga versions the "Fauneta".	
	They considered the 28ga Fauneta perfectly suited for African plains game and North American moose.	
	Leslie Taylor gets the credit for inventing most of Westley Richards bullets.	
	Many were called "L.T. Capped Bullets.	
	They made both Round Nosed and "Pointed" capped bullets.	
	DOUBLE RIFLE SHOOTERS SOCIETY	
	Posts: 16134 Location: Texas Registered: 06 April 2002	්
05G ne of Us	posted 05 March 2013 05:52	<u>Hide Post</u>
	450	
	"Well I can also see a need for a Tip on the larger calibre bullets for Bolt Rifles, to aid in feeding."	
	As per what Woodleigh have done with their Hydro's.	
	Previously 500N with many thousands of posts ! Posts: 1815 Location: Australia Registered: 16 January 2012	ු
E 450 No2 ne of us	📓 posted 05 March 2013 06:07	Hide Post
	quote:	
	Originally posted by 505G: 450	
	"Well I can also see a need for a Tip on the larger calibre bullets for Bolt Rifles, to aid in feeding."	
	As per what Woodleigh have done with their Hydro's.	
	Yes, that is an excellent idea.	
	DOUBLE RIFLE SHOOTERS SOCIETY	
	Posts: 16134 Location: Texas Registered: 06 April 2002	්
)5G	posted 05 March 2013 08:06	Hide Post
ne of Us	Remember the Winchester Mod 70 in 458	111001050
	and CZ 602's that seemed to have trouble feeding "other rounds" because of the shape	
	of the Winchester 510gn bullet.	
	Just shows how a slight change can affect feeding.	
	The Black caps on the Woodleigh Hydro's	
	don't seem to enter the body of the animal - or not that we could see. Either they separated on impact or ?????????	
	Previously 500N with many thousands of posts !	
	Posts: 1815 Location: Australia Registered: 16 January 2012	ď
ichael458 🖬 posted	d 05 March 2013 14:05	
450#2	1 02 March 5072 74:02	
quot		
	bes not have to be as long and "pointy" as for the long range cartridges.	
IT CO	bes not have to be as long and pointy as not the long range cardinges.	
it co		
The Talon T	uld be designed so as not to make the bullet OAL "too" long, but still aid some with the BC and more importantly aid in feeding.	e they breakup
The Talon T straight line	uld be designed so as not to make the bullet OAL "too" long, but still aid some with the BC and more importantly aid in feeding. Tips for larger calibers are different than the tips for the rat bullets. They are not as long. And, in addition they have a Hollow Point down the center to make sur ie penetration, and do not effect shear negatively.	
The Talon T straight line The first de straight line	uld be designed so as not to make the bullet OAL "too" long, but still aid some with the BC and more importantly aid in feeding. Tips for larger calibers are different than the tips for the rat bullets. They are not as long. And, in addition they have a Hollow Point down the center to make sur ie penetration, and do not effect shear negatively. esign of this tip had no hollow point. At mid to lower velocity impacts, there was not enough impact to breakup the Tip. This allowed the tip to do some driving, a ie. This would cause the bullet to get sideways, 1/2 shear, tumble, go off course. The simple addition of the HP down the center solved all of that, not only weak	nd a pointy tip i
The Talon T straight line The first de straight line work as we	uld be designed so as not to make the bullet OAL "too" long, but still aid some with the BC and more importantly aid in feeding. Tips for larger calibers are different than the tips for the rat bullets. They are not as long. And, in addition they have a Hollow Point down the center to make sur ie penetration, and do not effect shear negatively. esign of this tip had no hollow point. At mid to lower velocity impacts, there was not enough impact to breakup the Tip. This allowed the tip to do some driving, a	nd a pointy tip i ening the tip its



416 B&M 225 BBW#13 NonCon R08



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"

I do Not Own Any Part of Any Bullet Company, I am not in the Employ Of Any Bullet Company. I do not represent, own stock, nor do I receive any proceeds, or monies from ANY BULLET COMPANY. I am have no Bullets to sell to you, nor anyone else.

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

michael458 One of Us	図 posted 05 March 2013 14:09	Hide Post
Red	quote:	
M.Y	The Black caps on the Woodleigh Hydro's don't seem to enter the body of the animal	
_	- or not that we could see. Either they separated on impact or ?????????	
	Nigel,	
	Might want to investigate the cap a bit more in depth to make sure it does blow, or breakup on contact. If it does not immediately, you have the possibility it can with the hydro far enough in to effect terminal stability. May not be an issue, and since I have not seen one I don't know how its attached or anything else, just mentioning this as a thought. I am sure it is coming off, but at what point is it doing so?	stay
	Michael <u>http://www.b-mriflesandcartridges.com/default.html</u>	
	The New Word is "Non-Conventional", add "Conventional" to the Endangered Species List!	
	Live Outside The Box of "Conventional Wisdom" I do Not Own Any Part of Any Bullet Company, I am not in the Employ Of Any Bullet Company. I do not represent, own stock, nor do I receive any proceeds, or mo	niec
	from ANY BULLET COMPANY. I am not in the bullet business, and have no Bullets to sell to you, nor anyone else.	
	Posts: 8426 Location: South Carolina Registered: 23 June 2008	C"
505G One of Us	Image: posted 05 March 2013 14:41	<u>Hide Post</u>
	I agree with your thoughts, ideas. I only got the chance to look at a few	
	but Í know others have looked into it further to make sure they were satisfied.	
	IMHO, looking at the wound channel, the cap did not enter the body in any	
	of the cases. We had the time and place to closely dissect the animal / wound	
	channels. Previously 500N with many thousands of posts !	
	Posts: 1815 Location: Australia Registered: 16 January 2012	്
416Tanzan One of Us	📓 posted 05 March 2013 14:42	Hide Post
	quote:	
	Recently I ordered two specific bullets, a 250 gr.458 and a 225 gr.416. Both are incredible success, for anything less than buffalo, incredible penetration, and trauma. Both designed to seat deep, use tip, work in the magazine Here they are, and you can see the different tip design that runs	
	form 9.3 up to .500/.510 caliber.	
	Michael, I would agree. The 225 grain should be great on eland, but I would hesitate to recommend for buffalo. The .416" 300 grain Raptor would work for buffalo),
	and if stable in 16.5" barrels. (My ballistics program says it's stable: "2.185." 👫)	
	"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	්
michael458 One of Us	a posted 05 March 2013 15:34	<u>Hide Post</u>
	quote:	
M.E.	IMHO, looking at the wound channel, the cap did not enter the body in any	
	of the cases. We had the time and place to closely dissect the animal / wound channels.	
	inumets.	
	That bullet produces dead straight line penetration, and good trauma up front, so unless its interfered with from outside forces, and you guys have observed good trauma up front, so unless its interfered with from outside forces, and you guys have observed good trauma up front, so unless its interfered with from outside forces, and you guys have observed good trauma up front, so unless its interfered with from outside forces, and you guys have observed good trauma up front, so unless its interfered with from outside forces, and you guys have observed good trauma up front, so unless its interfered with from outside forces, and you guys have observed good trauma up front, so unless its interfered with from outside forces, and you guys have observed good trauma up front, so unless its interfered with from outside forces, and you guys have observed good trauma up front, so unless its interfered with from outside forces, and you guys have observed go	d
	results, then the tip or cap is coming off correctly, sounds like to me anyway	
	quote:	
	Michael, I would agree. The 225 grain should be great on eland, but I would hesitate to recommend for buffalo. The .416" 300 grain Raptor would work for buffalo,	
	Tanz, 100% spot on. Me, personally, I would do the lighter bullet in a second, penetration is there, on buffalo However, since I have not yet done so, I cannot recommend anyone do so, and recommend no one does, at least until I know for a fact how either would perform on that greatest subject for terminal tests of al	L
	the mighty BUFFALO Everything else is secondary to buffalo	,
	M 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" I do Not Own Any Part of Any Bullet Company, I am not in the Employ Of Any Bullet Company. I do not represent, own stock, nor do I receive any proceeds, or mo	nies
	from ANY BULLET COMPANY. I am not in the bullet business, and have no Bullets to sell to you, nor anyone else.	3
boom stick	Posts: 8426 Location: South Carolina Registered: 23 June 2008	
One of Us	📓 posted 05 March 2013 23:13 Michael, what will the 250 grain 458 BBW 13NC do top velocity in the super short with tip and without with the base band and second from bottom band only in n	<u>Hide Post</u> eck
37	for maximum case capacity? I think for max case capacity that bottom two band loading of the 250 will be amazing for the first 100 yards. Top thy bad boy up with Gun!	
	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	്

One of Us	🔯 posted 06 March 2013 00:36	Hide Pos
1 4213 1	Boomy	
AL	I have not seated it out yet, without tip, just to see. In that 458 Super Short I can run to 2700 fps in 16.25 inches of barrel, seated and working with the	Talon tip.
	After that, I did not see the point in doing anything else with it, in that cartridge. Probably another 75-100 fps.	
	In the 458 B&M I can run 2850 in 18 inches of barrel, seated deep running tip. Again, I did not mess with it further.	
	In 45/70 Marlin Guide 18 inches, 2370 as I recall. Have not put it in the Lott, might be interesting?	
	Also might be interesting to do the 416 225 in 416 Remington too.	
	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"	
	I do Not Own Any Part of Any Bullet Company, I am not in the Employ Of Any Bullet Company. I do not represent, own stock, nor do I receive any proceed from ANY BULLET COMPANY. I am not in the bullet business, and have no Bullets to sell to you, nor anyone else.	ls, or monies
	Posts: 8426 Location: South Carolina Registered: 23 June 2008	්
oom stick ne of Us	📓 posted 06 March 2013 01:24	Hide Pos
	250@ 2,700! Now you are getting into 338 win mag performance but crap BC lol. That is quite something. Would you say that is a 250 yard functional impact velocity envelope load?	
	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	3
Paul Truccolo		
ne of Us	posted 06 March 2013 03:25	Hide Pos
	quote:	
	at least until I know for a fact how either would perform on that greatest subject for terminal tests of all, the mighty BUFFALO Everything else is econdary to buffalo	5
	©₽	
	Posts: 531 Location: Australia Registered: 30 June 2011	đ
omeoldguy Ine of Us	🙀 posted 06 March 2013 22:37	Hide Pos
	That black ballistic tip is a wonderful idea. So basically it makes the bullet behave like a spitzer while in the air, but not necessarily in the target, right?	
	Glenn	
	Posts: 942 Location: Alabama Registered: 16 July 2007	්
nichael458 ne of Us	i posted 07 March 2013 13:58	Hide Pos
(A)	quote:	
A	Originally posted by someoldguy: That black ballistic tip is a wonderful idea. So basically it makes the bullet behave like a spitzer while in the air, but not necessarily in the target, rig	ubt2
		,
	Correct, breaks up completely on contact, leaving the bullet to do its job	
	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"	
	I do Not Own Any Part of Any Bullet Company, I am not in the Employ Of Any Bullet Company. I do not represent, own stock, nor do I receive any proceed	ls, or monies
	from ANY BULLET COMPANY. I am not in the bullet business, and have no Bullets to sell to you, nor anyone else.	ď
	Posts: 8426 Location: South Carolina Registered: 23 June 2008	<u> </u>
omeoldguy ine of Us	posted 07 March 2013 16:36	Hide Pos
-d)	So could you use a ballistic tip with a good-penetrating flat nosed bullet, which I suspect doesn't really perform well in air?	
HP A	Glenn	
	Party 002 Harding Mahama I Barishard of Tale 2002	
	Posts: 942 Location: Alabama Registered: 16 July 2007	ď
	posted 07 March 2013 17:29	Hide Pos
Noom stick	posted 07 March 2013 17:29 quote:	
	posted 07 March 2013 17:29	
	Image: posted 07 March 2013 17:29 quote: Driginally posted by someoldguy:	
	Image: Posted 07 March 2013 17:29 quote: Driginally posted by someoldguy: So could you use a ballistic tip with a good-penetrating flat nosed bullet, which I suspect doesn't really perform well in air? Yes but flat nose solids are usually used for up close. I have suggested a non functioning hollow point to add the tip to act as a high BC solid flat nose builtet.	Hide Pos
	Image: Posted 07 March 2013 17:29 quote: Originally posted by someoldguy: So could you use a ballistic tip with a good-penetrating flat nosed bullet, which I suspect doesn't really perform well in air? Yes but flat nose solids are usually used for up close. I have suggested a non functioning hollow point to add the tip to act as a high BC solid flat nose bujust not much maket for that it seems. The base of the non con/ Raptor penetrate quite well so this negates this unless you want 300 yard Texas heart so the second secon	Hide Pos
	Image: Posted 07 March 2013 17:29 quote: Driginally posted by someoldguy: So could you use a ballistic tip with a good-penetrating flat nosed bullet, which I suspect doesn't really perform well in air? Yes but flat nose solids are usually used for up close. I have suggested a non functioning hollow point to add the tip to act as a high BC solid flat nose builtet.	Hide Pos

capoward One of Us	1	posted 07 March 2013 21:36	Hide Post
		quote:	
		Originally posted by boom stick:	
		quote:	
		Originally posted by someoldguy: So could you use a ballistic tip with a good-penetrating flat nosed bullet, which I suspect doesn't really perform well in air?	
		Yes but flat nose solids are usually used for up close. I have suggested a nonfunctioning hollow point to add the tip to act as a high BC solid flat nose but there is just not much market for that it seems. The base of the non con/ Raptor penetrate quite well so this negates this unless you want 300 yard Texas heart shots.	
	Hum.	Had to ponder this for a few minutes – especially the usability of the extra length of the bullet protrusion, standard FN Solid bullet protrusion plus the	
		ional length of the Talon Tip ere's what I came up with Yes this would work under the following scenarios:	
	1) Do 2) Sir	nuble Rifles – all OK with zero COAL issues ngle Shot Rifles – all OK with zero COAL issues	
	3.4″ r 4) Se	It Action Rifles - will require stepping up to the next length action; i.e., 1.645" B&M case must use WSM magazine length, 1.645" 2.24/2.25" B&M case must magazine length, 2.5" B&M case must use long 3.6" magazine, 2.8" MDM case must use the long-magnum length magazine. mi-auto Rifles - must be factory chambered for WSM/RSAUM cartridge and requires use of the 1.645" B&M case to properly function.	use
	1) Lin 2) Ta calibe	so now that we know the concept is doable – here's what I perceive necessary for the FN Solid to properly function: mited to .366 caliber and above Ion Tip insert diameter must be cut small – such as .224 Talon A insert diameter for the .366 caliber FN Solid, limited/progressive insert diameter as the FN S er increases in diameter. Ion Tip projection to remain otherwise identical to that caliber's TT.	iolid
	So wi	hat you'd have is the standard BBW #13 HP NonCon matched with a modified BBW #13 FN Solid – each using a Talon Tip designed specifically for that bullet Talon Tipped bullet having an identical length resulting in an identical COAL including an increased impact velocity for each bullet	-
	So th	at's it. Whether it's worth pursuing is solely up to the individual as I'm sure Dan would be perfectly willing to make a special batch run of BBW#13 FN Solid ((with
		i small non-expanding HP) and a batch run of relating Talon Tips. Only you and your pocket book can determine whether it's what you want to do In the second	
	Jim 🦉		
	"Life's	s hard; it's harder if you're stupid" Wayne	
	Posts:	: 4954 Location: Central Texas Registered: 15 September 2007	്
someoldguy One of Us		posted 07 March 2013 22:53	Hide Post
		quote:	
		Originally posted by capoward:	
		quote: Originally posted by boom stick:	
		quote:	
		Originally posted by someoldguy: So could you use a ballistic tip with a good-penetrating flat nosed bullet, which I suspect doesn't really perform well in air?	
		Yes but flat nose solids are usually used for up close. I have suggested a nonfunctioning hollow point to add the tip to act as a high BC solid flat nose but there is just not much market for that it seems. The base of the non con/ Raptor penetrate quite well so this negates this	
		unless you want 300 yard Texas heart shots. Hum Had to ponder this for a few minutes – especially the usability of the extra length of the bullet protrusion, standard FN Solid bullet protrusion plus	
		the additional length of the Talon Tip	
		So here's what I came up with Yes this would work under the following scenarios: 1) Double Rifles – all OK with zero COAL issues 2) Single Shot Rifles – all OK with zero COAL issues	
		b) Bolt Action Rifles - will require stepping up to the next length action; i.e., 1.645" B&M case must use WSM magazine length, 1.645" B&M case must use 3.4" magazine length, 2.5" B&M case must use long 3.6" magazine, 2.8" MDM case must use the long-magnum length magazine. 4) Semi-auto Rifles - must be factory chambered for WSM/RSAUM cartridge and requires use of the 1.645" B&M case to properly function.	
		Ok – so now that we know the concept is doable – here's what I perceive necessary for the FN Solid to properly function: 1) Limited to .366 caliber and above	
		2) Talon Tip insert diameter must be cut small - such as .224 Talon A insert diameter for the .366 caliber FN Solid, limited/progressive insert diameter as the FN Solid caliber increases in diameter. 3) Talon Tip projection to remain otherwise identical to that caliber's TT.	
		So what you'd have is the standard BBW #13 HP NonCon matched with a modified BBW #13 FN Solid – each using a Talon Tip designed specifically for	
		that bullet - each Talon Tipped bullet having an identical length resulting in an identical COAL including an increased impact velocity for each bullet So that's it. Whether it's worth pursuing is solely up to the individual as I'm sure Dan would be perfectly willing to make a special batch run of BBW#13	
		FN Solid (with extra small non-expanding HP) and a batch run of relating Talon Tips. Only you and your pocket book can determine whether it's what you want to do	
		, I can see now where the problem would come when this ballistic tip is applied to flat-nosed bullets used in bolt rifles. This might likely affect OAL. Just thin bud, so to speak.	king
	Glenr	1	
	Posts:	: 942 Location: Alabama Registered: 16 July 2007	đ
MikeD One of Us		posted 08 March 2013 00:59	<u>Hide Post</u>
	То уо	sel and all: pur knowledge, has anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal separation effect rs with the big bore CEB BBW#13 brass hollow points. Cartridge choices are 300 Weatherby or 338/378 Weatherby.	t that
	I kno	w, "Rat Guns". e a mule deer hunt coming up in Colorado this fall. Ranges might be greater than 200 yards(Up to 300, I'm told.). Might be stretching the 500 B/M Alaskan fi	or
	this a	application. Thus,"Rat Bullets" will be needed. anecdotal info? Thanks, Mike.	
	Posts:	: 97 Location: Houston, TX USA Registered: 17 April 2002	්
srose One of Us	-	posted 08 March 2013 01:14	<u>Hide Post</u>
	Mike, whiet	I've used the 130 grain Raptor on deer out of a 308 and they did a great job. Petals acted same as in big bores. Base penetrated almost full length of a tail.	
	Sam	: 2823 Location: NC Registered: 08 July 2006	ď
michael458		posted 08 March 2013 03:18	Hide Post
One of Us	📓 Sam	pusied do March 2013 03-10	Hide Post
Sec. 1	Didn'i	t Doug use the Raptors in Africa? Dan used the 130 Raptor in Africa with Andrew on all he shot in the 300 WSM, all good success.	
•		't know about the 145 308	
		eone recently used the 176 338 Raptor ????? I am pretty sure. //www.b-mriflesandcartridges.com/default.html	
	The N	New Word is "Non-Conventional", add "Conventional" to the Endangered Species List!	
	I do M	Outside The Box of "Conventional Wisdom" Not Own Any Part of Any Bullet Company, I am not in the Employ Of Any Bullet Company. I do not represent, own stock, nor do I receive any proceeds, or m	onies
	from .	ANY BULLET COMPANY. I am not in the bullet business, and have no Bullets to sell to you, nor anyone else.	

	Posts: 8426 Location: South Carolina Registered: 23 June 2008	Contraction (Contraction)
ooom stick	📓 posted 08 March 2013 03:36	Hide Po
ne of Us	The 145 needs a fast twist with the tip attached.	
The state	Velocity over weight. 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	
rose		
ine of Us	i posted 08 March 2013 04:24 Michael,	Hide P
	Yes Doug did use 130 gr Raptors in Africa out of his 300 Jarrett. I don't remember what all he shot but they were all DRT.	
	Sam	
	Posts: 2823 Location: NC Registered: 08 July 2006	6
Bin Therbefor One of Us	Dosted 08 March 2013 17:53	Hide Po
	quote:	
	Originally posted by srose: Michael,	
	Yes Doug did use 130 gr Raptors in Africa out of his 300 Jarrett. I don't remember what all he shot but they were all DRT.	
	Sam	
	Sam,	
	Whatever became of your sling project?	
	IBT	
		(
	IBT Posts: 404 Registered: 08 May 2005 Image: posted 08 March 2013 18:38	Hide Po
	IBT Posts: 404 Registered: 08 May 2005	Hide Po
	IBT Posts: 404 Registered: 08 May 2005 Image: Construction of the second se	Hide Po in the
Dne of Us brent ebeling	IBT Posts: 404 Registered: 08 May 2005 Image: Control of the second	Hide Po
<mark>Esskay</mark> One of Us Drent ebeling One of Us	IBT Posts: 404 Registered: 08 May 2005	Hide Po in the
Dne of Us brent ebeling	IBT Posts: 404 Registered: 08 May 2005	Hide Po in the
Dne of Us brent ebeling	IBT Posts: 404 Registered: 08 May 2005 Image:	Hide Po in the
Dne of Us Drent ebeling	IBT Posts: 404 Registered: 08 May 2005 Posts: 404 Registered: 08 March 2013 18:38 Somebody recently posted about a sheep or mule deer hunt where they used a 145 gm Raptor at a fairly long range. Sorry do not remember who but it was past two months or so. Posts: 740 Registered: 08 December 2009 posted 10 March 2013 14:35 quote: Driginally posted by MikeD: Michael and al: To your knowledge, has anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal For your knowledge, has anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal Know, "Rat Guns".	Hide Pc
Dne of Us Drent ebeling	IBT Posts: 404 Registered: 08 May 2005 Posts: 404 Registered: 08 May 2005 Posted 08 March 2013 18:38 Somebody recently posted about a sheep or mule deer hunt where they used a 145 gm Raptor at a fairly long range. Sorry do not remember who but it was past two months or so. Posts: 740 Registered: 08 December 2009 Posted 10 March 2013 14:35 quote: Originally posted 10 March 2013 14:35 quote: Originally posted by MikeD: Michael and al: To your knowledge, has anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal Sorry anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal Know, "Rat Guns". L have a mule deer hunt coming up in Colorado this fall. Ranges might be greater than 200 yards(Up to 300, I'm told.). Might be stretching the 500 B/M Alskan for this application. Thus,"Rat Bullets" will be needed.	Hide Pc
ne of Us prent ebeling	IBT Posts: 404 Registered: 08 May 2005 Posts: 404 Registered: 08 May 2005 posted 08 March 2013 18:38 Somebody recently posted about a sheep or mule deer hunt where they used a 145 grn Raptor at a fairly long range. Sorry do not remember who but it was past two months or so. Posts: 740 Registered: 08 December 2009	Hide Pc
Dne of Us brent ebeling	IBT Posts: 404 Registered: 08 May 2005 Posts: 404 Registered: 08 May 2005 Posted 08 March 2013 18:38 Somebody recently posted about a sheep or mule deer hunt where they used a 145 gm Raptor at a fairly long range. Sorry do not remember who but it was past two months or so. Posts: 740 Registered: 08 December 2009 Posted 10 March 2013 14:35 quote: Originally posted 10 March 2013 14:35 quote: Originally posted by MikeD: Michael and al: To your knowledge, has anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal Sorry anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal Know, "Rat Guns". L have a mule deer hunt coming up in Colorado this fall. Ranges might be greater than 200 yards(Up to 300, I'm told.). Might be stretching the 500 B/M Alskan for this application. Thus,"Rat Bullets" will be needed.	Hide Pc
Dne of Us Drent ebeling	IBT Posts: 404 Registered: 08 May 2005 Image: Posted 08 March 2013 18:38 Somebody recently posted about a sheep or mule deer hunt where they used a 145 grn Raptor at a fairly long range. Sorry do not remember who but it was post two months or so. Posts: 740 Registered: 08 December 2009 Image: Posted 10 March 2013 14:35 quote: Driginally posted by MikeD: Michael and all: To your knowledge, has anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal separation effect that occurs with the big bore CEB BBW #13 brass hollow points. Cartridge choices are 300 Weatherby or 338/378 Weatherby. I. Know, "Rat Guns". I. Have a mule deer nut coming up in Colorado this fall. Ranges might be greater than 200 yards(Up to 300, I'm told.). Might be stretching the 500 B/M Alssan for this application. Thus, "Rat Bullets" will be needed. Any an ecdotal info? Thanks, Mike.	Hide Pr
ne of Us prent ebeling	IBT Posts: 404 Registered: 08 May 2005 Image: Posted 08 March 2013 18:38 Somebody recently posted about a sheep or mule deer hunt where they used a 145 grn Raptor at a fairly long range. Sorry do not remember who but it was poster tow months or so. Posts: 740 Registered: 08 December 2009 Image: Posted 10 March 2013 14:35 quote: Originally posted by MikeD: Michael and all: To your knowledge, has anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal separation effect that occurs with the big bore CEB BBW #13 brass hollow points. Cartridge choices are 300 Weatherby or 338/378 Weatherby. I know, "Rat Guns". I know a mule deer hunt coming up in Colorado thi	Hide Pr
ne of Us prent ebeling	IBT Posts: 404 Registered: 08 May 2005 Image: Posted 08 March 2013 18:38 Somebody recently posted about a sheep or mule deer hunt where they used a 145 grn Raptor at a fairly long range. Sorry do not remember who but it was past two months or so. Posts: 740 Registered: 08 December 2009 Image: Posted 10 March 2013 14:35 quote: Originally posted by MikeD: Michael and all: To your knowledge, has anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal separation effect that occurs with the big bore CEB BBW #13 brass hollow points. Cartridge choices are 300 Weatherby or 338/378 Weatherby. I know, "Rat Guns". I have a mule deer hunt coming up in Colorado this fall. Ranges might be greater than 200 yards(Up to 300, I'm told.). Might be stretching the 500 B/M Alaskan for this application. Thus,"Rat Bullets" will be needed. Any anecdotal info? Thanks, Mike.	Hide Po in the Mide Po Mide Po
orent ebeling one of Us	IBT Posts: 404 Registered: 08 May 2005 Image: Posted 08 March 2013 18:38 Somebody recently posted about a sheep or mule deer hunt where they used a 145 grn Raptor at a fairly long range. Sorry do not remember who but it was post to womths or so. Posts: 740 Registered: 08 December 2009 Image: Posted 10 March 2013 14:35 quote: Originally posted by MikeD: Michael and all: To your knowledge, has anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal separation effect that occurs with the big bore CEB BBW #13 brass hollow points. Cartridge choices are 300 Weatherby or 338/378 Weatherby. I know, "Rat Guns". I have a mule deer hunt coming up in Colorado this fall. Ranges might be greater than 200 yards(Up to 300, I'm toid.). Might be stretching the 500 B/M Alaskan for this application. Thus,"Rat Builets" will be needed. Any anecdotal info? Thanks, Mike. I shot a mule deer at 470ish this past nov in Alberta. I used 145 raptor in a 300 win mag. I believe they were moving close to 3350. Yes most definitely had preversion. Shot drifted a bit to the right. He was on a hard angle going away. Impact was mid neck just in front of shoulder, exit was opposite die of neck. Builter and bit in the special still had 3 petal exit plus the core.	Hide Pr
Dre of Us prent ebeling Dre of Us Dre of Us	IBT Posts: 404 Registered: 08 March 2013 18:38 Somebody recently posted about a sheep or mule deer hunt where they used a 145 gm Raptor at a fairly long range. Sorry do not remember who but it was past two months or so. Posts: 740 Registered: 08 December 2009 Image: Posted 10 March 2013 14:35 guote: Originally posted by MikeD: Michael and all: Poyue Ray on the post of the past nov in Alberta. I used 145 raptor in a 300 win mag. I believe they were moving close to 3350. Yes most definitely had a prave and deer hunt that a past and and and and a past and	Hide Pr in the Hide Pr Hide Pr Sullet V Karlow
Dne of Us Drent ebeling	IBT Posts: 404 Registered: 08 March 2013 18:38 Desced 10 March 2013 18:38 Desced 10 March 2013 14:35 quote: right: Posted 10 March 2013 14:35 quote: Post: For posted by MikeD: Michael and all: Do your knowledge, has anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal separation effect that occurs with the big bore CEB BBW #13 brass hollow points. Cartridge choices are 300 Weatherby or 338/378 Weatherby. I know , "Rat Guns". Anave a mule deer hunt coming up in Colorado this fall. Ranges might be greater than 200 yards(Up to 300, I'm told.). Might be stretching the 500 B/M Alaskan for this application. Thus, "Rat Bullets" will be needed. Any anecdotal info? Thanks, Mike. I shot a mule deer at 470lish this past nov in Alberta. I used 145 raptor in a 300 win mag. I believe they were moving close to 3350. Yes most definitely had greater than 200 yards(Up to 300, I'm told.). Might be stretching the 500 B/M Alaskan for this application. Thus, "Rat Bullets" will be needed. Any anecdotal info? Thanks, Mike. I shot a mule deer at 470lish this past nov in Alberta. I used 145 raptor in a 300 win mag. I believe they were moving close to 3350. Yes most definitely had great exit plus the core. Posts: 718 Location: va Registered: 30 January 2012	Hide Pr in the Hide Pr Hide Pr Sullet V Karlow
Dre of Us prent ebeling Dre of Us Dre of Us	IBT Posts: 404 Registered: 08 May 2005 Image: Source 108 March 2013 18:38 Somebody recently posted about a sheep or mule deer hunt where they used a 145 gm Raptor at a fairly long range. Sorry do not remember who but it was past two months or so. Posts: 740 Registered: 08 December 2009 Image: Posted 10 March 2013 14:35 quote: Originally posted by MikeD: Michael and all: To your knowledge, has anyone used the 145 grain 308 or 176 grain 338 Raptors on game? Was wondering if anyone has witnessed the petal sheeration effect that occurs with the big boot CEB BBW #13 brass hollow points. Cartridge choices are 300 Weatherby or 338/378 Weatherby. Know, "Rat Guns". Have a mule deer at 470ish this past nov in Alberta. I used 145 raptor in a 300 win mag. I believe they were moving dose to 3350. Yes most definitely had great and sngle going away. Impact was mid neck just in front of shoulder, exit was opposite die of neck. Be separation. Shot drifted a bit to the right. He was on a hard angle going away. Impact was mid neck just in front of shoulder, exit was opposite die of neck. Be separation. Shot drifted a bit to the right. He was on a hard angle going away. Impact was mid neck just in front of shoulder, exit was opposite die of neck. Be separation. Shot drifted a bit to the right. He was on a hard angle going away. Impact was mid neck just in front of shoulder, exit was opposite die of neck. Be separation. Shot drifted a bit to the right. He was on a hard angle going away. Impact was mid neck just in front of shoulder, exit was opposite die of neck. Be separation. Shot drifted a bit to the right. He was on a hard ang	Hide Pr in the Hide Pr Hide Pr Sullet V Karlow



josted 11 March 2013 17:41

I have a couple of things for you to look at this morning......

The powers that be at CEB are doing some of their own testing, and using these really neat clear gel blocks.... I am going to have to get a few of these for here... They are great....

Take a look at this 223, 55 gr BBW #13 NonCon HP, hit at 100 yds, impact velocity around 2700-2800 estimated.... Gel block 6x6....

Is there any doubt at all how these blades work? What have I been telling you guys for the last 2+ years?



Hide Pos

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" $\,$

I do Not Own Any Part of Any Bullet Company, I am not in the Employ Of Any Bullet Company. I do not represent, own stock, nor do I receive any proceeds, or monies from ANY BULLET COMPANY. I am not in the bullet business, and have no Bullets to sell to you, nor anyone else.

	Posts: 8426 Location: South Carolina Registered: 23 June 2008	đ
boom stick One of Us	📓 posted 11 March 2013 20:05	Hide Post
	Those clear gel blocks are really cool. Really shows off a frozen moment in time about what these can do. You see the how these 22 bullets are perfect for deer o defense. One shot, seven projectiles. No hospital can put that humpty dumpty back together again. High speed video to follow soon I hope. That star pattern is not just in wet newsprint? The star pattern is not just in wet newsprint? Someone show this to Terry Weiland and his lik. 577 BME 3"500 KILL ALL 358 GREMLIN 404-375 *we band of 45-70ers* (Founder)	r
	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	്ദ്
	Poss: 2757 Location: where tech companies are trying to control you and brainwash you.] Registered: 29 April 2005	



Accuratereloading.com 💿 The Accurate Reloading Forums 🗿 THE ACCURATE RELOADING.COM FORUMS 👔 Rifles 🏠 Big Bores 🕘 Terminal Bullet Performance

