

Nosler[®]

UP FRONT

2013 CATALOG



AMMUNITION

BRASS

BULLETS

RIFLES

Content

Page 1.....Message from the President

Page 2.....History

Page 3-4.....New Products

Page 5-6..... Partition® Bullets

Page 7-8..... AccuBond® Bullets

Page 9-10.... AccuBond® Long Range Bullets

Page 11-12..... Ballistic Tip® Hunting Bullets

Page 13-14.....CT®Ballistic Silvertip® Bullets

Page 15-16..... Ballistic Tip® Varmint Bullets

Page 17-18... Ballistic Tip Lead-Free™ Bullets

Page 19-20..... E-Tip® Bullets

Page 21-22..... Solids™ Bullets

Page 23-24.....Custom Competition® Bullets

Page 25..... Bonded Solid Base®

Page 26..... BT Muzzle Loader

Page 27-28..... Sporting Handgun® Bullets

Page 29.....Varmageddon™ Bullets

Page 30.....Varmageddon™ Ammunition

Page 31-32.....Trophy Grade™ Ammunition

Page 33.....Match Grade™ Handgun

Page 34.....Match Grade™ Rifle

Page 35.....Nosler® Defense Handgun

Page 36.....Nosler® Defense Rifle

Page 37-38.....Safari Ammunition

Page 39-40.....NoslerCustom® Ammunition

Page 41-42.....NoslerCustom®Brass

Page 43-44.....Nosler® Rifles

Page 45.....Nosler® Reloading Guide: Book

Page 45.....Going Ballistic: Book

Page 46.....Nosler® Ballistics App

Page 46.....Nosler.com

Page 47-54.....Nosler Pro Staff

Page 55-56.....Hunting Pictures

Appendix

Page 57-68.....Ammuntition Appendix

Page 69-72.....Rifle Appendix

Message from the President:

Are Match or Competition bullets suitable for taking big game?

The increasing popularity of long range hunting has brought the use of Match or Competition bullets into question. While it is no secret that almost any bullet placed in the right spot will take a deer down, most who study terminal ballistics also understand that Match or Competition bullets are a poor substitute for a well-constructed game bullet.

I am very proud that my dad was one of the true pioneers in the development of premium big game hunting bullets. Today, we offer big game bullets that range from his ground-breaking Partition® bullet to our highly acclaimed Ballistic Tip®, Ballistic Silvertip®, AccuBond®, and E-Tip® designs. New for 2013 is our impressive AccuBond-LR™. While this new AccuBond® is designed to take game at extreme ranges, our exclusive jacket design and bonding process make the LR versatile enough to take that unexpected, 80 yard shot on a heavy shoulder bone.

What’s wrong with Match or Competition bullets? Nothing—they are an excellent choice for “punching paper”. Match or Competition bullets are designed and constructed for one purpose, accuracy. They are usually configured as a tight hollow point with a long boat tail, and they often feature thin, gilding metal jackets. Because of this extreme emphasis on accuracy, the most difficult terminal requirement for a Match or Competition bullet is to penetrate a single sheet of target paper! My point is that you never know what kind of shot you might get. If that once-in-a-lifetime buck is quartering away at 200 yards, a hollow point boat tail bullet would be my last choice for such a difficult shot.

So, which Nosler bullet do we recommend for taking big game?

We make a variety of excellent hunting bullets, and each is designed to deliver optimum performance on big game animals—while still providing excellent performance at the range. Back in 1984, Dad created the first commercial adaptation of the “plastic tip” on a game bullet. Today, the Ballistic Tip is arguably one of the most accurate hunting bullets available and, for deer-sized game, one of the very best choices.

For heavy magnums and larger game animals, AccuBond and Partition are the stars. Both are made to deliver 66% weight retention, while disrupting the vitals with an excellent wound channel. Rounding out Nosler’s big game offering is our gilding metal E-Tip. I have used E-Tip in Africa for a variety of plains game, and in North America for thin-skinned game like whitetail and muleys. And, like the Partitions and AccuBonds, they are awesome performers.

Our Partition, E-Tip, AccuBond, and Ballistic Tip bullets are some of the most respected big game bullets on the market today. Like all Nosler products, they are designed and manufactured by hunters!



Bob Nosler

Bob Nosler is the CEO/President of Nosler, Inc.

Bob with his 2012 Utah muley taken with a 180 grain E-Tip®.



HISTORY

1946-2013



40s-50s

The hunt that inspired John Nosler to create the Partition® bullet.

1946

The first test of the Partition® bullet.

1947

The Nosler Partition Bullet Company was founded in Ashland, Oregon by John A. Nosler.

1948

The Nosler Partition Bullet Co. moved from Ashland, Oregon to a 6,000 sq. ft. building in Bend, Oregon.

1958

60s-70s

Norma became Nosler's first commercial loader.

1963

The Zipedo® bullet was introduced, using impact extrusion to manufacture bullet jackets.

1965

The Nosler Partition Bullet Co. became Nosler Bullets, Inc.

1969

Impact extrusion implemented for the Partition® bullet.

1970

The Solid Base® bullet was introduced.

1972

Federal Cartridge Company commercially loaded Nosler bullets for the first time.

1974

Reloading Guide #1 was introduced.

1976

80s-90s

Reloading Guide #2 was introduced.

1981

Nosler® Bullets, Inc. moved to its current location.

1982

The Ballistic Tip® bullet was introduced.

1984

Reloading Guide #3 was released.

1989

Nosler Bullets, Inc. became Nosler, Inc.

1990

Reloading Guide #4 was released.

1996

90s-00s

Nosler & Winchester formed the Combined Technology® strategic alliance.

1997

Reloading Guide #5 was released.

2002

The AccuBond® bullet was introduced.

2003

The Custom Competition™ bullet was introduced.

2004

The NoslerCustom® brand was introduced.

2004

00s

Reloading Guide #6 was released.

2007

Model 48 Rifles named Best of the Best by *Field and Stream*.

2007

The E-Tip® Lead Free bullet was introduced

2008

The Nosler Solid™ bullet was introduced

2008

NoslerCustom® Trophy Grade™ Ammunition was introduced.

2008

NoslerCustom® Model 48 Varmint Rifle was released.

2008

00s

The Ballistic Tip Lead Free™ bullet was introduced.

2009

The Trophy Grade™ Rifle was introduced.

2010

Trophy Grade™ Rifle named Best of the Best by *Field and Stream*.

2010

Trophy Grade™ Lead Free Varmint Ammunition named Best of the Best by *Field and Stream*.

2010

Model 48 Sporter wins the Gray's Best Award™ from *Gray's Sporting Journal*.

2010

Nosler® & Benjamin® introduce the Ballistic Tip® eXTREME Air Rifle bullet.

2010

2010-2011

John A. Nosler (Founder) passes away 10/10/10

2011

The Nosler Trophy Grade™ Rifle receives the 2011 American Rifleman Golden Bullseye Award "Rifle of the Year"

2011

The Varmageddon® bullet and Ammunition were introduced

2011

Nosler Safari™ Ammunition was introduced

2011

Nosler gains ISO 9001: 2008 certification

2011

2012

Bob Nosler elected to NRA Board of Directors

2012

Nosler® Model 48 Professional Rifle was introduced

2012

Nosler® Varmageddon™ AR Rifle was introduced

2012

Nosler® Match Grade™ Handgun Ammunition was introduced

2012

Nosler® Defense Ammunition was introduced

2012

Reloading Guide #7 was released.

2012

AccuBond® Long Range was introduced

2012

Nosler®

PRODUCT INTRODUCTIONS

2012 was a busy year for us here at Nosler®, one in which we have developed several new products and product lines in response to feedback that we have received from you, our valued customer. Recognizing the need for a bonded, high-B.C. bullet, we are pleased to introduce our new AccuBond®-LR™ line of long range bullets. Continuing the bonded theme, we have also entered the personal defense market with our new Nosler® DEFENSE™ line of handgun ammunition loaded with our new Bonded Performance™ bonded handgun bullets. For muzzleloader enthusiasts, we have created the new Jim Shockey signature series Ballistic Tip® Muzzle Loader bullet. Along with these new products, we have added new calibers, weights, and cartridges to all of our bullet, brass, ammunition and rifle offerings. All of these we have added to provide you with more options and opportunities to use Nosler® products in your enjoyment of the shooting sports in 2013.

AccuBond®
High Performance Bonded-Core Bullets

Bullet Pages 7-8
30-125gr 50ct.

AccuBond®
LONG LR RANGE

Bullet Pages 21-22
6.5mm-129gr 100ct
270-150gr 100ct
7mm-150gr 100ct
7mm-168gr 100ct
7mm-175gr 100ct
30-190gr 100ct
30-210gr 100ct

BALLISTIC TIP®
MUZZLE MZ LOADER

Bullet Pages 9-10
50-300gr 15ct.



BONDED SOLID BASE BULLETS
BONDED PERFORMANCE

Bullet Page 25
22-64gr PPT 100ct.

CUSTOM COMPETITION™
THE NEW MATCH STANDARD

Bullet Pages 21-22
22-77gr HPBT w/cann 250ct.
30-220gr HPBT 100ct.
338-300gr HPBT 100ct.

E-TIP®
EXPANSION TIP

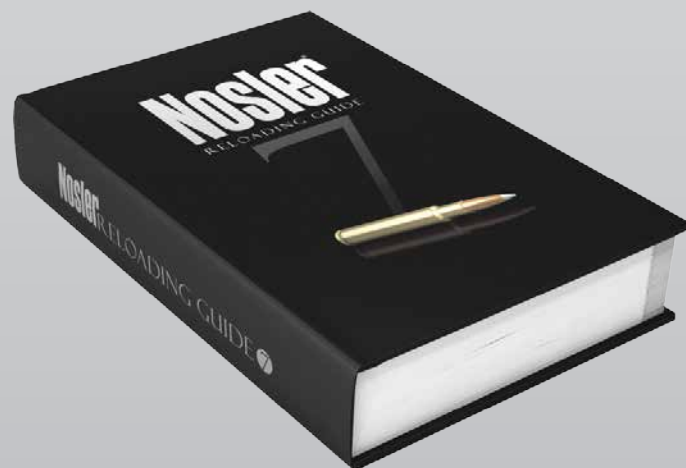
Bullet Pages 17-18
6.5mm-120 Gr. 50ct.

ARMAGEDDON®
BY NOSLER

Bullet Page 29

17-20gr FBHP 250ct
17-20gr FB Tipped 250ct
20-32gr FBHP 250ct
20-32gr FB Tipped 250ct
22-35gr FB Tipped 100ct
22-35gr FB Tipped 250ct
22-40gr FBHP 250ct
22-40gr FB Tipped 250ct
22-55gr FBHP 250ct
22-55gr FBHP 500ct
22-55gr FB Tipped 250ct
22-55gr FB Tipped 500ct
22-62gr FBHP 100ct
22-62gr FBHP 250ct
6mm-55gr FBHP 250ct
6mm-55gr FB Tipped 250ct
6mm-70gr FB Tipped 100ct
6mm-70gr FB Tipped 250ct
30-110gr FB Tipped 100ct

Nosler® RELOADING GUIDE #7



Nosler, Inc. is proud to announce the release of their latest load data manual, Reloading Guide #7. Included in this 864 page Reloading Guide is the most up to date handloading data incorporating new cartridges, powders and Nosler's entire bullet lineup.

Nosler Reloading Guide #7 features over 120 cartridges and several informative sections such as "Getting Ready to Reload" for the beginning handloader, to bullet cutaways that explain bullet construction and performance as well as energy and drop tables for more advanced reloaders.

Each cartridge contains an introduction from an outdoor industry professional explaining the features, benefits and advantages of each particular cartridge.

Reloading Guide #7 will be available in hard copy November 2012 and will be also offered in digital format where the entire manual can be purchased for download.

Every page in the manual is done in full color and is the most comprehensive guide that Nosler has ever produced. Nosler Reloading Guide #7 will prove to be the most important asset on any reloader's bench.

BULLETS

AMMUNITION

MATCH GRADE™ HANDGUN

Ammunition Pages 29-30

9mm 115gr JHP
9mm 124gr JHP
40 S&W 150gr JHP
40 S&W 180gr JHP
45 ACP 185gr JHP
45 ACP 230gr JHP

TROPHY GRADE™

Ammunition Pages 27-28

243 Win 90gr AB
6.5 Creedmoor 140gr BT
280 Rem 140gr AB
7x57 Mauser 140gr AB
7mm Rem Mag 160gr AB
30-06 180gr AB
300 WBY 180gr AB
325 WSM 180gr E-Tip
340 WBY 300gr AB
338 RUM 250gr AB
338 RUM 300gr AB
338 Lapua 300gr AB
9.3x62 250gr AB
375 Ruger 260gr AB

MATCH GRADE™

Ammunition Pages 27-28

6.5 Creedmoor 140gr CC
6.5-284 Norma 140gr CC
300 AAC Blackout 125gr BT
338 Lapua 300gr CC

VARMAGEDDON®

Ammunition Pages 25-26

22 Hornet 35gr FB Tipped
223 Rem 62gr FBHP
300 AAC Blackout 110gr FB Tipped
308 Win 110gr FB Tipped

SAFARI

Ammunition Pages 29-30

375 Ruger 300gr PT
375 Ruger 300gr SD

NOSLER DEFENSE

Ammunition Pages 29-30

9mm+P 124gr BONDED(JHP)
9mm+P124gr BONDED(Tipped) BLUE TIP
40 S&W 200gr BONDED(JHP)
40 S&W 200gr BONDED(Tipped) BLUE TIP
45 ACP +P 230gr BONDED(JHP)
45 ACP +P 230gr BONDED(Tipped) BLUE TIP

TROPHY GRADE™ LONG RANGE

Ammunition Pages 29-30

6.5-284 Norma 129gr ABLR
270 WSM 150gr ABLR
280 Ackley IMP 150gr ABLR
7mm Rem Mag 168gr ABLR
7mm STW 175gr ABLR
7mm RUM 175gr ABLR
300 WSM 190gr ABLR
300 Win Mag 190gr ABLR
300 WBY 210gr ABLR
300 RUM 210gr ABLR
30-378 WBY 210gr ABLR



BRASS

Pages 35-36

6.5 Grendel 50ct
6.5 Creedmoor 50ct
7x57 Mauser 50ct
300 AAC Blackout 50ct
375 Ruger 25ct



Nosler®, long known for manufacturing some of the world's finest varmint bullets and ammunition has partnered up with the master AR builders at Noveske® to unleash the new Varmageddon™ Signature Series AR Varmint Rifle. Designed to be the ultimate varmint hunting platform, the Varmageddon™ AR is equally at home in the prairie dog towns of the plains, or calling coyotes in the sagebrush. Available as rifle only for \$2295 or in a complete accessory package that includes a Varmageddon™ edition Leupold® VX-3 LR 4.5-14x50 scope featuring the CDS™ turret calibrated to match Nosler's .223 55gr Tipped Varmageddon™ ammunition for \$3195. This unprecedented collaboration between Nosler®, Noveske® and Leupold® takes all the work out of choosing a varmint hunting system. The Varmageddon™ AR rifle comes standard with features commonly found only on custom AR rifles.



NEW PRODUCTS



PARTITION®

The Benchmark for Hunting Bullets Since 1948

1 Nosler Engineering:

Nosler's special lead-alloy, dual-core provides superior mushrooming characteristics at virtually all impact velocities.

2 Fully Tapered Copper-Alloy Jacket:

Ruptures instantly at the thin jacket mouth, yet the gradual thickening along the bullet's axis controls expansion and curls the jacket uniformly outward at high and low velocities.

3 Nosler's Integral Partition:

Supports the expanded mushroom and retains the rear lead-alloy core. The enclosed rear core retains more than two-thirds of the original bullet weight for deep penetration.

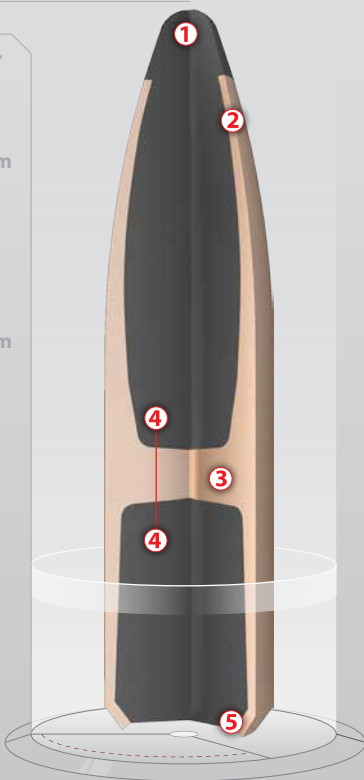
4 Dual-Core Construction:

Every Partition® bullet in the Nosler® line delivers optimum length, weight and ogive design for maximum in-flight and terminal performance.

5 Special Crimp Locks:

Adds strength to resist deformation under the pressure of heavy magnums.

Caliber
• 22
• 6mm
• 25
• 6.5mm
• 270
• 7mm
• 30
• 8mm
• 338
• 35
• 9.3mm
• 375
• 416
• 458



Scan this QR code to go to www.Nosler.com and watch a video about the Partition®

2013 CATALOG

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
22 .224"	60 Gr. Spitzer SD. 0.171 BC. 0.228 OAL. 0.790"	50ct. 16316
Requires a 1-12" Twist		
6mm .243"	85 Gr. Spitzer SD. 0.206 BC. 0.315 OAL. 0.950"	50ct. 16314
6mm .243"	95 Gr. Spitzer SD. 0.230 BC. 0.365 OAL. 1.025"	50ct. 16315
6mm .243"	100 Gr. Spitzer SD. 0.242 BC. 0.384 OAL. 1.065"	50ct. 35642
25 .257"	100 Gr. Spitzer SD. 0.216 BC. 0.377 OAL. 1.035"	50ct. 16317
25 .257"	115 Gr. Spitzer SD. 0.249 BC. 0.389 OAL. 1.145"	50ct. 16318
25 .257"	120 Gr. Spitzer SD. 0.260 BC. 0.391 OAL. 1.175"	50ct. 35643
6.5mm .264"	100 Gr. Spitzer SD. 0.205 BC. 0.326 OAL. 0.962"	50ct. 16319
6.5mm .264"	125 Gr. Spitzer SD. 0.256 BC. 0.449 OAL. 1.170"	50ct. 16320
6.5mm .264"	140 Gr. Spitzer SD. 0.287 BC. 0.490 OAL. 1.290"	50ct. 16321
270 .277"	130 Gr. Spitzer SD. 0.242 BC. 0.416 OAL. 1.135"	50ct. 16322
270 .277"	140 Gr. Spitzer SD. 0.261 BC. 0.432 OAL. 1.190"	50ct. 35200

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
270 .277"	150 Gr. Spitzer SD. 0.279 BC. 0.465 OAL. 1.250"	50ct. 16323
270 .277"	160 Gr. Semi Spitzer SD. 0.298 BC. 0.434 OAL. 1.300"	50ct. 16324
7mm .284"	140 Gr. Spitzer SD. 0.248 BC. 0.434 OAL. 1.160"	50ct. 16325
7mm .284"	150 Gr. Spitzer SD. 0.266 BC. 0.456 OAL. 1.220"	50ct. 16326
7mm .284"	160 Gr. Spitzer SD. 0.283 BC. 0.475 OAL. 1.270"	50ct. 16327
7mm .284"	175 Gr. Spitzer SD. 0.310 BC. 0.519 OAL. 1.360"	50ct. 35645
30 .308"	150 Gr. Spitzer SD. 0.226 BC. 0.387 OAL. 1.100"	50ct. 16329
30 .308"	165 Gr. Spitzer SD. 0.248 BC. 0.410 OAL. 1.175"	50ct. 16330
30 .308"	170 Gr. Round Nose SD. 0.256 BC. 0.252 OAL. 1.030"	50ct. 16333
30 .308"	180 Gr. Protected Point SD. 0.271 BC. 0.361 OAL. 1.180"	50ct. 25396
30 .308"	180 Gr. Spitzer SD. 0.271 BC. 0.474 OAL. 1.260"	50ct. 16331
30 .308"	200 Gr. Spitzer SD. 0.301 BC. 0.481 OAL. 1.350"	50ct. 35626

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
30 .308"	220 Gr. Semi Spitzer SD. 0.331 BC. 0.351 OAL. 1.370"	50ct. 16332
8mm .323"	200 Gr. Spitzer SD. 0.274 BC. 0.426 OAL. 1.240"	50ct. 35277
338 .338"	210 Gr. Spitzer SD. 0.263 BC. 0.400 OAL. 1.200"	50ct. 16337
338 .338"	225 Gr. Spitzer SD. 0.281 BC. 0.454 OAL. 1.300"	25ct. 16436 50ct. 16336
338 .338"	250 Gr. Spitzer SD. 0.313 BC. 0.473 OAL. 1.375"	25ct. 35744 50ct. 35644
35 .358"	225 Gr. Spitzer SD. 0.251 BC. 0.430 OAL. 1.175"	25ct. 44810 50ct. 44800
35 .358"	250 Gr. Spitzer SD. 0.279 BC. 0.446 OAL. 1.270"	25ct. 44811 50ct. 44801

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
9.3mm .366"	286 Gr. Spitzer [18.5 gram] SD. 0.307 BC. 0.482 OAL. 1.375"	25ct. 44760 50ct. 44750
375 .375"	260 Gr. Spitzer SD. 0.264 BC. 0.314 OAL. 1.145"	25ct. 44950 50ct. 44850
375 .375"	300 Gr. Spitzer SD. 0.305 BC. 0.398 OAL. 1.335"	25ct. 44945 50ct. 44845
416 .416"	400 Gr. Spitzer SD. 0.330 BC. 0.390 OAL. 1.485"	25ct. 45210 50ct. 45200
458 .458"	500 Gr. Protected Point SD. 0.341 BC. 0.389 OAL. 1.443"	25ct. 44745

Optimum Performance Velocity:

Minimum: 1800 fps (549 mps) / Maximum: Unlimited



1800 FPS



2300 FPS



2600 FPS



2900 FPS



3200 FPS

Is it as good as a Partition?

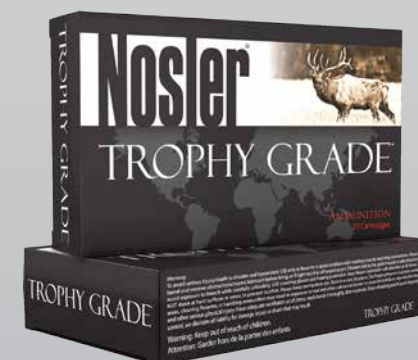
This is a question bullet manufacturers have asked themselves for over 65 years. The Nosler Partition is still the benchmark by which all modern bullets are measured. So, the next time you reach for a box of bullets, ask yourself, "Is it as good as a Partition?"

RMEF

A portion of the proceeds is donated to the Rocky Mountain Elk Foundation.



Look For Our Partition® Bullets Loaded In Nosler's Own Trophy Grade™ Line



800.285.3701



GAME RECOMMENDATIONS
Any game depending on caliber



Pages
31-32

PARTITION®



1 Unique White Polymer Tip:
Assures accuracy, smooth chambering and eliminates tip damage during recoil.

2 Tapered Copper-Alloy Jacket:
Lethal penetration and uniform expansion with maximum weight-retention and minimal barrel fouling.

3 Lead-Alloy Core:
Engineered for balanced expansion.

4 Proprietary Bonding Process:
Eliminates all possibility of component separation.

5 Boat-Tail Design:
Boat tail configuration combines with the streamlined polymer tip for long-range performance and for easier loading.



Caliber
• 6mm
• 25
• 6.5mm
• 6.8mm
• 270
• 7mm
• 30
• 8mm
• 338
• 35
• 9.3mm
• 375



Scan this QR code to go to
www.Nosler.com and watch a
video about the AccuBond®

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
6mm .243"	90 Gr. Spitzer SD. 0.218 BC. 0.376 OAL. 1.110"	56357
25 .257"	110 Gr. Spitzer SD. 0.238 BC. 0.418 OAL. 1.195"	53742
6.5mm .264"	130 Gr. Spitzer SD. 0.266 BC. 0.488 OAL. 1.320"	56902
6.5mm .264"	140 Gr. Spitzer SD. 0.287 BC. 0.509 OAL. 1.368"	57873
6.8mm .277"	100 Gr. Spitzer W/Cannelure SD. 0.186 BC. 0.323 OAL. 1.050"	57845
6.8mm .277"	110 Gr. Spitzer W/Cannelure SD. 0.205 BC. 0.370 OAL. 1.105"	54382
270 .277"	130 Gr. Spitzer SD. 0.242 BC. 0.435 OAL. 1.245"	54987
270 .277"	140 Gr. Spitzer SD. 0.261 BC. 0.496 OAL. 1.310"	54765
7mm .284"	140 Gr. Spitzer SD. 0.248 BC. 0.485 OAL. 1.290"	59992
7mm .284"	160 Gr. Spitzer SD. 0.283 BC. 0.531 OAL. 1.410"	54932
30 .308"	125 Gr. Spitzer SD. 0.188 BC. 0.366 OAL. 1.080"	52165
	NEW 150 Gr. Spitzer SD. 0.226 BC. 0.435 OAL. 1.230"	56719

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
30 .308"	165 Gr. Spitzer SD. 0.248 BC. 0.475 OAL. 1.308"	55602
30 .308"	180 Gr. Spitzer SD. 0.271 BC. 0.507 OAL. 1.380"	54825
30 .308"	200 Gr. Spitzer SD. 0.301 BC. 0.588 OAL. 1.490"	54618
8mm .323"	200 Gr. Spitzer SD. 0.274 BC. 0.450 OAL. 1.390"	54374
338 .338"	180 Gr. Spitzer SD. 0.225 BC. 0.372 OAL. 1.240"	57625
338 .338"	200 Gr. Spitzer SD. 0.250 BC. 0.414 OAL. 1.340"	56382
338 .338"	225 Gr. Spitzer SD. 0.281 BC. 0.550 OAL. 1.450"	54357
338 .338"	250 Gr. Spitzer SD. 0.313 BC. 0.575 OAL. 1.567"	57287
338 .338"	300 Gr. Spitzer SD. 0.375 BC. 0.720 OAL. 1.750"	54851
35 .358"	200 Gr. Spitzer Whelen SD. 0.223 BC. 0.365 OAL. 1.213"	54425
35 .358"	225 Gr. Spitzer Whelen SD. 0.251 BC. 0.430 OAL. 1.375"	50712
9.3mm .366"	250 Gr. Spitzer W/Cannelure SD. 0.267 BC. 0.494 OAL. 1.395"	59756

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
375 .375"	260 Gr. Spitzer W/Cannelure SD. 0.264 BC. 0.473 OAL. 1.390"	54413
375 .375"	300 Gr. Spitzer W/Cannelure SD. 0.305 BC. 0.485 OAL. 1.520"	53662

Through an exclusive bonding process that eliminates voids in the bullet core, AccuBond® couples Nosler's proven copper-alloy jacket with its special lead-alloy core. The result is a bullet that flies true, penetrates deep and retains its weight, without causing extensive barrel fouling. The unique white polymer tip resists deforming and initiates expansion on impact. Nosler's Solid Base® at the rear of the bullet acts as a platform for large diameter mushrooms.



HIGH PERFORMANCE BONDED CORE BULLETS

"Since the 1950s, our bullets have been the standard of the shooting industry, the benchmark by which all other bullets are measured. The Nosler AccuBond, I believe, will be the benchmark for a whole new generation of premium bullets."
Founder - John A. Nosler
Circa 2004

- Signature White Polymer Tip
- Tapered Copper-Alloy Gilding Metal Jacket
- Lead-Alloy Core
- Proprietary Bonding Process
- Boat Tail Design

Optimum Performance Velocity:
Minimum: 1800 fps (549 mps) / Maximum: Unlimited



1800 FPS



2300 FPS



2600 FPS



2900 FPS



3200 FPS

Lethal Penetration And Uniform Expansion

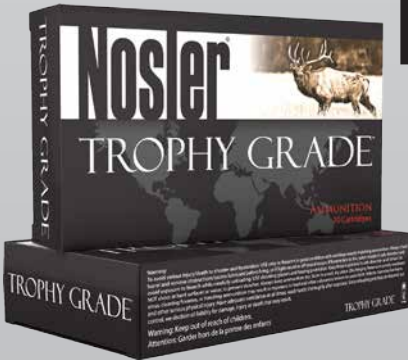
1" 2" 3" 4" 5" 6" 7" 8" 9" 10" 11" 12"



GAME RECOMMENDATIONS
Deer, Moose, African Game



Look For Our AccuBond® Bullets Loaded In
Nosler's Own Trophy Grade™ Line



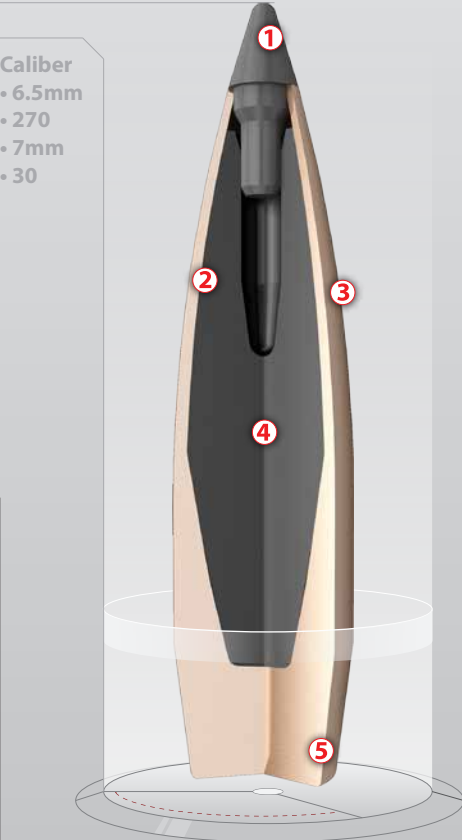
Pages
31-32

ACCUBOND®






800.285.3701



- 1 Unique Gray Polymer Tip:**
Assures accuracy, smooth chambering and eliminates tip damage during recoil.
- 2 Bonded Performance:**
Bonded for maximum weight retention and energy transfer
- 3 Tangent Ogive:**
Promotes smooth feeding and consistent seating depths
- 4 Reliable expansion**
Expansion across a broad range of velocities
- 5 Sleek, high-performance boat-tail**



Caliber
• 6.5mm
• 270
• 7mm
• 30

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#	G1 Ballistic Coefficient	G7 Ballistic Coefficient
6.5mm .264"	129 Gr. Spitzer SD. 0.264 BC. 0.561 OAL. 1.350" 58943		0.561	0.285
270 .277"	150 Gr. Spitzer SD. 0.279 BC. 0.625 OAL. 1.390" 58836		0.625	0.317
7mm .284"	150 Gr. Spitzer SD. 0.266 BC. 0.611 OAL. 1.380" 58734		0.611	0.309
7mm .284"	168 Gr. Spitzer SD. 0.298 BC. 0.652 OAL. 1.490" 58623		0.652	0.353
7mm .284"	175 Gr. Spitzer SD. 0.310 BC. 0.672 OAL. 1.510" 58517		0.672	0.364
30 .308"	190 Gr. Spitzer SD. 0.286 BC. 0.640 OAL. 1.460" 58456		0.640	0.325
30 .308"	210 Gr. Spitzer SD. 0.316 BC. 0.730 OAL. 1.550" 58317		0.730	0.366

DESIGNED FOR STANDARD TWIST RATES



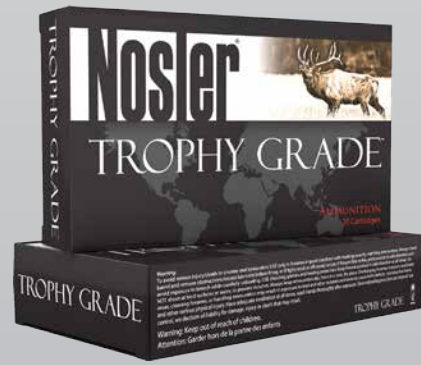
NEW

Optimum Performance Velocity:
Minimum: 1300 fps (396 mps) / Maximum: Unlimited

Nosler, Inc. is pleased to announce the release of their new line of AccuBond® Long Range bullets. Developed through a combination of bullet manufacturing techniques that are unique to Nosler, the design of the AccuBond®-LR allows for the highest B.C. possible in a bullet of the same caliber and weight. Designed with an optimum performance window ranging from 3,200fps to 1,300fps, the unique tapered jacket geometry and proprietary bonding process of the AccuBond®-LR allow it to expand rapidly for effective energy transfer and significant tissue damage while retaining sufficient weight to ensure deep penetration into the vitals. The AccuBond® bonding process allows the AccuBond®-LR to perform reliably on game throughout the entire velocity range, eliminating the problem of being “too close” often encountered with other high-B.C. bullets. The high-performance boat-tail, long ogive, and polymer tip combine to make the AccuBond®-LR the sleekest, flattest-shooting, bonded, hunting bullet ever created. The ogive of the AccuBond®-LR is designed to provide excellent accuracy in a wide variety of firearms without the necessity of being loaded close to or in contact with the lands.



Look For Our AccuBond® Long Range Bullets Loaded In Nosler's Own Trophy Grade™ Line



Pages
31-32

THE ONLY BULLET THAT CAN BE CALLED™
BALLISTIC TIP®
HUNTING

- 1 Nosler Ballistic Tip®:**
Streamlined polymer tip, color-coded by caliber, resists deformation in the magazine and initiates expansion upon impact.

2 Fully-Tapered Jacket and Special Lead-Alloy Core:
Allows controlled expansion and optimum weight retention at all practical velocity levels. The heavy jacketed base prevents bullet deformation during firing.

3 Heavy Jacketed Base:
Acts as a platform for large-diameter mushroom.

4 Ballistically Engineered Solid Base®:
Boat tail configuration combines with the streamlined polymer tip for extreme long-range performance and for easier loading.



Scan this QR code to go to www.Nosler.com and watch a video about the Ballistic Tip®

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
6mm .243	90 Gr. Spitzer [Purple Tip] SD. 0.218 BC. 0.365 OAL. 1.071"	24090 50ct.
6mm .243	95 Gr. Spitzer [Purple Tip] SD. 0.230 BC. 0.379 OAL. 1.115"	24095 50ct.
25 .257"	100 Gr. Spitzer [Blue Tip] SD. 0.216 BC. 0.393 OAL. 1.115"	25100 50ct.
25 .257"	115 Gr. Spitzer [Blue Tip] SD. 0.249 BC. 0.453 OAL. 1.207"	25115 50ct.
6.5mm .264"	100 Gr. Spitzer [Brown Tip] SD. 0.205 BC. 0.350 OAL. 1.080"	26100 50ct.
6.5mm .264"	120 Gr. Spitzer [Brown Tip] SD. 0.246 BC. 0.458 OAL. 1.220"	26120 50ct.
6.5mm .264"	140 Gr. Spitzer [Brown Tip] SD. 0.287 BC. 0.509 OAL. 1.350"	26140 50ct.
270 .277"	130 Gr. Spitzer [Yellow Tip] SD. 0.242 BC. 0.433 OAL. 1.220"	27130 50ct.
270 .277"	140 Gr. Spitzer [Yellow Tip] SD. 0.261 BC. 0.456 OAL. 1.296"	27140 50ct.
270 .277"	150 Gr. Spitzer [Yellow Tip] SD. 0.279 BC. 0.496 OAL. 1.350"	27150 50ct.
7mm .284"	120 Gr. Spitzer [Red Tip] SD. 0.213 BC. 0.417 OAL. 1.130"	28120 50ct.

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
7mm .284"	140 Gr. Spitzer [Red Tip] SD. 0.248 BC. 0.485 OAL. 1.255"	28140 50ct.
7mm .284"	150 Gr. Spitzer [Red Tip] SD. 0.266 BC. 0.493 OAL. 1.300"	28150 50ct.
30 .308"	125 Gr. Spitzer [Green Tip] SD. 0.188 BC. 0.366 OAL. 1.060"	30125 50ct.
30 .308"	150 Gr. Spitzer [Green Tip] SD. 0.226 BC. 0.435 OAL. 1.280"	30150 50ct.
30 .308"	165 Gr. Spitzer [Green Tip] SD. 0.248 BC. 0.475 OAL. 1.290"	30165 50ct.
30 .308"	168 Gr. Spitzer [Green Tip] SD. 0.253 BC. 0.490 OAL. 1.307"	30168 50ct.
30 .308"	180 Gr. Spitzer [Green Tip] SD. 0.271 BC. 0.507 OAL. 1.360"	30180 50ct.
8mm .323"	180 Gr. Spitzer [Gunmetal Tip] SD. 0.246 BC. 0.394 OAL. 1.280"	32180 50ct.

- Polymer Tip (Color-Coded by Caliber)
- Fully-Tapered Jacket and Special Lead-Alloy Core
- Ballistically Engineered Boat Tail Solid Base
- High Ballistic Coefficient



THE ONLY BULLET
THAT CAN BE CALLED
BALLISTIC TIP®

The more you hunt, the more you start to realize how unpredictable and unforgiving nature can be, which is why we engineered the Ballistic Tip® Hunting bullet to be very predictable and extremely forgiving. Whether you're after whitetails, blacktails, mulies or pronghorns, Ballistic Tip® bullets deliver the kind of accuracy, consistency and down-range punch required for putting down that buck in any situation. The combination of performance and versatility that Nosler® has built into these bullets has resulted in over 25 years of successful hunts for sportsmen across the country – and around the world.

These bullets deliver the accuracy, consistency and down-range punch required for clean kills in all situations. These flat-shooting, wind-defying bullets utilize ballistic-designed boat-tails and polymer tips to increase long-range efficiency and protect against tip damage in the magazine. Unique tapered jacket provides controlled expansion at all practical ranges and velocities.

"It is a long bullet with a boat tail and its weight is to the rear. It has a sharp, plastic tip that resists deforming in magazines and retains its shape for utmost consistency, shot after shot."
An Excerpt from *Going Ballistic: The Life and Adventures of John A. Nosler*



Optimum Performance Velocity:
Minimum: 1800 fps (549 mps) / Maximum: 3200 fps (975 mps)



1800 FPS



2600 FPS



2900 FPS



3200 FPS

- Initiates Expansion Upon Impact
- Large-Diameter Mushroom.

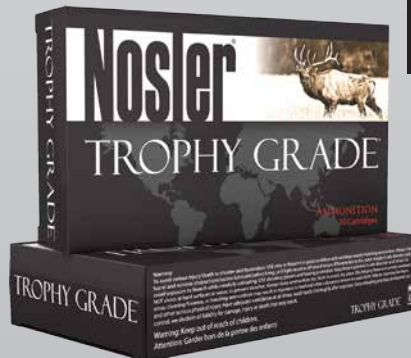
1" 2" 3" 4" 5" 6" 7" 8" 9" 10" 11" 12"



GAME RECOMMENDATIONS
Hogs, Antelope, Deer



Look For Our Ballistic Tip® Hunting Bullets
Loaded In Nosler's Own Trophy Grade™ Line



Pages
31-32

800.285.3701

COMBINED TECHNOLOGY®
BALLISTIC
SILVERTIP

1 Polymer Silvertip:

Polymer Silvertip prevents deformation in the magazine.

2 Lubalox® Exterior Coating:

Reduces fouling, pressure and friction between bullet and bore; provides longer barrel life, easier cleaning and enhanced accuracy.

3 Fully Tapered Jacket and Special Lead-Alloy Core:

Allows controlled expansion and optimum weight retention at all practical velocity levels. The heavy jacketed base prevents bullet deformation during firing.

4 Heavy Jacketed Base:

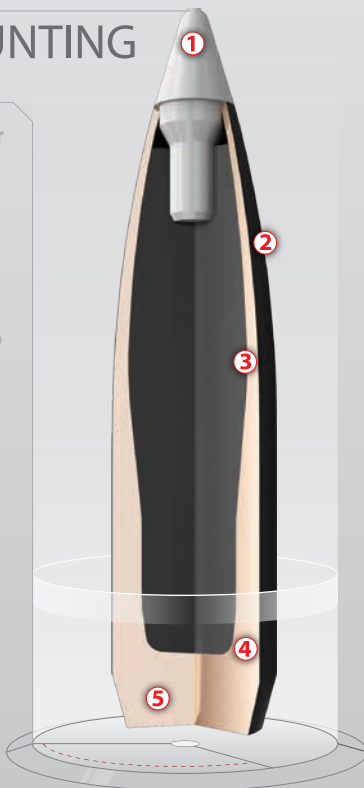
Acts as a platform for large- diameter mushroom.

5 Ballistically Engineered Solid Base®:

Boat tail configuration combines with the streamlined polymer tip for extreme long-range performance and for easier loading.

HUNTING

Caliber
• 6mm
• 25
• 270
• 7mm
• 30
• 8mm
• 338
• 45-70



Scan this QR code to go to www.Nosler.com and watch a video about the Ballistic SilverTip®

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
6mm .243	95 Gr. Spitzer SD. 0.230 BC. 0.379 OAL. 1.115"	51040 50ct.
25 .257"	115 Gr. Spitzer SD. 0.249 BC. 0.453 OAL. 1.205"	51050 50ct.
270 .277"	130 Gr. Spitzer SD. 0.242 BC. 0.433 OAL. 1.215"	51075 50ct.
270 .277"	150 Gr. Spitzer SD. 0.279 BC. 0.496 OAL. 1.350"	51100 50ct.
7mm .284"	140 Gr. Spitzer SD. 0.248 BC. 0.485 OAL. 1.255"	51105 50ct.
7mm .284"	150 Gr. Spitzer SD. 0.266 BC. 0.493 OAL. 1.300"	51110 50ct.
30 .308"	150 Gr. Spitzer SD. 0.226 BC. 0.435 OAL. 1.280"	51150 50ct.

CT® Ballistic Silvertip® Bullets are packaged in boxes of 50 and 100.

HUNTING

- **Legendary Ballistic Tip® Performance**
- **Lubalox® Exterior Coating**
 - Non-Moly Coating Which Allows More Shots Between Cleaning
- **Defining Silver Polymer Tip**

Optimum Performance Velocity:

Minimum: 1800 fps (549 mps) / Maximum: 3200 fps (975 mps)



1800 FPS



2600 FPS



2900 FPS



3200 FPS



Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
30 .308"	150 Gr. Round Nose SD. 0.226 BC. 0.232 OAL. 1.066"	51165 50ct.
30 .308"	168 Gr. Spitzer SD. 0.253 BC. 0.490 OAL. 1.307"	51160 50ct.
30 .308"	180 Gr. Spitzer SD. 0.271 BC. 0.507 OAL. 1.360"	51170 50ct.
8mm .323"	180 Gr. Spitzer SD. 0.246 BC. 0.394 OAL. 1.280"	51693 50ct.
338 .338"	200 Gr. Spitzer SD. 0.250 BC. 0.414 OAL. 1.340"	51200 50ct.
45 .458"	300 Gr. Round Nose SD. 0.204 BC. 0.191 OAL. 0.915"	51834 50ct.

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
204 .204"	32 Gr. Spitzer SD. 0.110 BC. 0.206 OAL. 0.640"	51253 100 Ct.
22 .224"	50 Gr. Spitzer SD. 0.142 BC. 0.238 OAL. 0.795"	51010 100 Ct.
22 .224"	55 Gr. Spitzer SD. 0.157 BC. 0.267 OAL. 0.810"	51031 100 Ct.
6mm .243	55 Gr. Spitzer SD. 0.133 BC. 0.276 OAL. 0.790"	51030 100 Ct.
25 .257"	85 Gr. Spitzer SD. 0.184 BC. 0.329 OAL. 1.000"	51045 50 Ct.

CT® Ballistic Silvertip® Bullets are packaged in boxes of 50 and 100.

Look for CT® Ballistic Silvertip® bullets in Winchester® Supreme® Ammunition

CT®, Combined Technology and Ballistic Silvertip® are joint-registered trademarks of Nosler, Inc. and Olin- Winchester®. Winchester®, Supreme™, and Lubalox® are registered trademarks of Olin-Winchester®.



VARMINT

Ultra-Thin Jacket Mouth •

Heavy Jacket Base •

Lubalox® Exterior Coating •

Non-Moly Coating Which Allows More Shots Between Cleaning •

Optimum Performance Velocity:

Minimum: 1800 fps (549 mps) / Maximum: 3200 fps (975 mps)



1800 FPS



2600 FPS



2900 FPS



3200 FPS

What is Lubalox®?

Lubalox® is the trade name Winchester uses to describe a black oxide process. It is a very thin oxide bullet coating, often compared to the bluing on a steel firearm.

What are the benefits of Lubalox®?

The primary benefit of Lubalox is reduced barrel fouling. The process creates a surface on the bullet jacket, which increases the number of shots possible between cleanings. Unlike moly-coated bullets, Lubalox-coated bullets leave the barrel residue-free and do not require barrel "seasoning". Additionally, unlike uncoated bullets that tarnish over time, Lubalox protects the surface of the bullet jacket, keeping it looking like new.

Will Lubalox® harm the gun barrel?

Lubalox does not harm the barrel. In fact, testing shows that the coating often reduces barrel fouling.

Lubalox® coating is not a Moly coating.

COMBINED TECHNOLOGY®
BALLISTIC
SILVERTIP

1 Polymer Silvertip:

Polymer Silvertip prevents deformation in the magazine.

2 Ultra-Thin Jacket Mouth:

Assures violent expansion at either end of the velocity scale.

3 Lubalox® Exterior Coating:

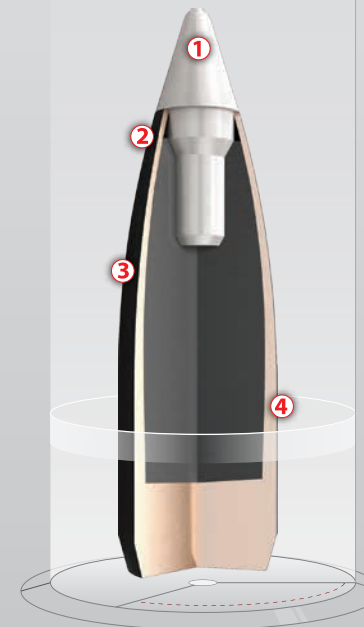
Reduces fouling, pressure and friction between bullet and bore; provides longer barrel life, easier cleaning and enhanced accuracy.

4 Varmint Jacket Wall Design:

The uniform, gradual thickening at the bullet's mid-section is designed to keep the Ballistic Tip® Varmint together until impact – at any velocity.

VARMINT

Caliber
• 204
• 22
• 6mm
• 25



800.285.3701

THE ONLY BULLET THAT CAN BE CALLED™

BALLISTIC TIP®

V A R M I N T

- Nosler Ballistic Tip®:**
Nestled in the jacket mouth is the streamlined polymer tip, color-coded by caliber.
- Ultra-Thin Jacket Mouth:**
Assures violent expansion at either end of the velocity scale.
- Varmint Jacket Wall Design:**
The uniform, gradual thickening at the bullet's mid-section is designed to keep the Ballistic Tip® Varmint together until impact-at any velocity.
- Ballistically Engineered Solid Base®:**
Boat tail configuration combines with the streamlined polymer tip for extreme long-range performance and for easier loading.



Scan this QR code to go to www.Nosler.com and watch a video about the Ballistic Tip® Varmint

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
204 .204"	32 Gr. Spitzer [Maroon Tip] SD. 0.110 BC. 0.206 OAL. 0.640"	100 Ct. 35216 250 Ct. 39573
204 .204"	40 Gr. Spitzer [Maroon Tip] SD. 0.137 BC. 0.239 OAL. 0.730"	100 Ct. 52111 250 Ct. 39521
22 .224"	40 Gr. Spitzer [Orange Tip] SD. 0.114 BC. 0.221 OAL. 0.705"	100 Ct. 39510 250 Ct. 39555 1000Ct. 62634
22 .224"	50 Gr. Spitzer [Orange Tip] SD. 0.142 BC. 0.238 OAL. 0.800"	100 Ct. 39522 250 Ct. 39557 1000Ct. 15190
22 .224"	55 Gr. Spitzer [Orange Tip] SD. 0.157 BC. 0.267 OAL. 0.810"	100 Ct. 39526 250 Ct. 39560 1000Ct. 11288
22 .224"	60 Gr. Spitzer [Orange Tip] SD. 0.171 BC. 0.270 OAL. 0.851"	100 Ct. 34992 250 Ct. 39473

Requires a 1-10" Twist

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
6mm .243"	55 Gr. Spitzer [Purple Tip] SD. 0.133 BC. 0.267 OAL. 0.787"	100 Ct. 24055 250 Ct. 39565
6mm .243"	70 Gr. Spitzer [Purple Tip] SD. 0.169 BC. 0.310 OAL. 0.910"	100 Ct. 39532 250 Ct. 39570
6mm .243"	80 Gr. Spitzer [Purple Tip] SD. 0.194 BC. 0.329 OAL. 0.990"	100 Ct. 24080
25 .257"	85 Gr. Spitzer [Blue Tip] SD. 0.184 BC. 0.329 OAL. 1.000"	100 Ct. 43004

LONG-RANGE BALLISTICS STRUCTURAL INTEGRITY AND EXPLOSIVE EXPANSION



- Polymer Tip (Color-Coded by Caliber)
- Ultra-Thin Jacket Mouth
- Heavy Jacket Base
- Varmint Jacket Wall Design

THE ONLY BULLET THAT CAN BE CALLED BALLISTIC TIP®

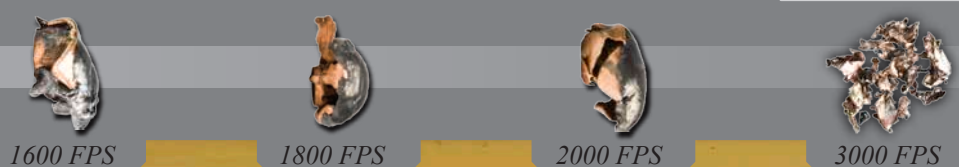
V a r m i n t

Nosler® Ballistic Tip® Varmint bullets thrive on ultra-high velocity loads, yet will go the distance with spectacular results all the way down to the lowest practical velocity levels. Fast or slow, near or far, no matter what rifle/cartridge combination you're shooting or what varmint you're shooting at, Nosler Ballistic Tip® delivers match-grade accuracy with all the performance characteristics serious varminters are looking for.

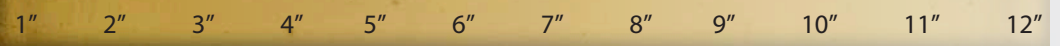


Ballistic Tip® Varmint bullets are packaged in boxes of 100, 250, and 1000 count.

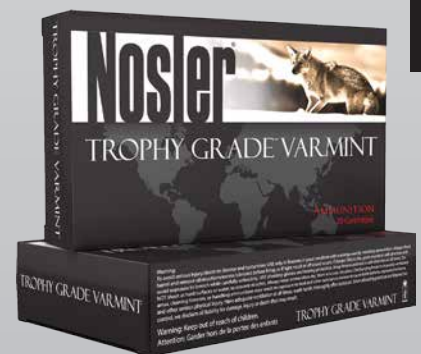
Optimum Performance Velocity:
Minimum: 1600 fps (488mps) / Maximum: Unlimited



Violent Expansion



Look For Our Ballistic Tip® Varmint Bullets Loaded In Nosler's Own Trophy Grade™ Line



Pages
31-32

800.285.3701

BALLISTIC TIP® VARMINT

BALLISTIC TIP® VARMINT



- 1 Unique Metallic- Colored Polymer Tip:**
Nestled in the jacket mouth is the streamlined polymer tip, color-coded by caliber.
- 2 Ultra-Thin Copper Jacket:**
Retains structural integrity at ultra-high velocities yet fragments completely upon impact
- 3 Fragmenting Copper Core:**
Allows rapid and absolute displacement of target
- 4 Flat Base:**
Ballistically engineered for ultra-high velocities and bench rest accuracy



Scan this QR code to go to www.Nosler.com and watch a video about the BT Lead Free™

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
204 .204"	32 Gr. Spitzer [Metallic Maroon Tip] SD. 0.110 BC. 0.228 OAL. 0.745"	50Ct. 45145 100Ct. 45140
22 .224"	35 Gr. Spitzer [Metallic Orange Tip] SD. 0.100 BC. 0.201 OAL. 0.730"	50Ct. 45155 100Ct. 45150
22 .224"	40 Gr. Spitzer [Metallic Orange Tip] SD. 0.114 BC. 0.220 OAL. 0.783"	50Ct. 45165 100Ct. 45160
6mm .243"	55 Gr. Spitzer [Metallic Purple Tip] SD. 0.133 BC. 0.288 OAL. 0.950"	50Ct. 45175 100Ct. 45170

LONG-RANGE BALLISTICS, STRUCTURAL INTEGRITY, AND EXPLOSIVE EXPANSION

Varmint hunters have everything to gain by shooting Nosler's Ballistic Tip Lead-Free bullets. The BTLF bullets contain a "Fragmenting Copper Core" that rapidly expands into tiny bits at velocities down to 1,600 feet per second. Accuracy is also right up there with regular lead-core Ballistic Tips. The 35-grain BTLF bullets loaded in Nosler's Trophy Grade™ Varmint .22-250 ammunition averaged .95 inches for three, five-shot groups at 100 yards and .81 inches with Trophy Grade™ Varmint .223 Remington loads. I've made the switch, and I'm sticking to it.

John Haviland
Contributing Editor
Wolfe Publications



- Metallic-Colored Polymer Tip
- Explosive Expansion
- Larger Cavity
- Patent-Pending Fragmenting Copper Core Technology™
- Same Price As Ballistic Tip®
- Certified For Use In All Non-Lead Zones

THE WORLD'S MOST ADVANCED VARMINT BULLET

Patent Pending Fragmenting Copper Core Technology

The Ballistic Tip Lead-Free™ (BTLF) is everything that varmint and predator hunters expect from a Ballistic Tip®, in a lead-free design. The flat-based, leadless bullet features Nosler's exclusive Fragmenting Copper Core Technology™ (patent pending) which exhibits immediate and rapid expansion, initiated by its metallic-colored polymer tip, at practical varmint shooting velocities of 1600 fps and above.

The BTLF can safely be used in all lead-free zones or shooting ranges that require non-magnetic bullets. Users can be confident of the same performance and quality that the Ballistic Tip® has made famous for more than 25 years.

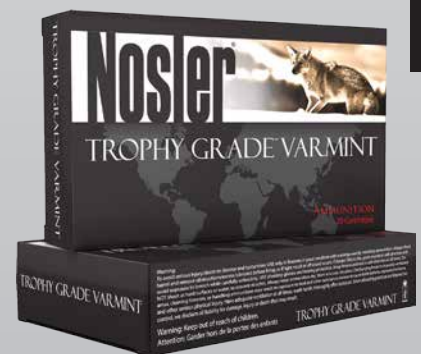
Ballistic Tip Lead-Free bullets are offered at the same MSRP as standard Ballistic Tip® bullets in 50ct. and 100ct. boxes.

Optimum Performance Velocity:
Minimum: 1600 fps (488mps) / Maximum: Unlimited

Fragments Completely Upon Impact



Look For Our BT Lead Free Bullets Loaded In Nosler's Own Trophy Grade™ Varmint Line



Page 31-32

800.285.3701



1 Signature OD Green Polymer Tip:

Nosler's advanced polymer tip initiates expansion while delivering unsurpassed penetration and weight retention.

2 ECR™:

The Expansion Control Ring insures controlled expansion at a wide range of velocities and conditions, making the E-Tip very versatile.

3 E² Cavity™:

The exclusive Energy Expansion Cavity™ provides a dual-expansion chamber for amazing stopping power and uniform expansion with 95%+ weight retention for superior penetration.

4 Solid Copper-Alloy Construction:

Nosler's one-piece design meets all "lead-free" hunting regulations.

5 Boat Tail Design:

Boat tail configuration combines with the streamlined polymer tip for extreme long-range performance and for easier loading.

Caliber
• 6mm
• 25
• 6.5mm
• 6.8mm
• 270
• 7mm
• 30
• 8mm
• 338



Scan this QR code to go to www.Nosler.com and watch a video about the E-Tip®

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
6mm	90 Gr. Spitzer	
.243"	SD. 0.218 BC. 0.403 OAL. 1.180"	59165
Requires a 1-9" Twist		
25	100 Gr. Spitzer	
.257"	SD. 0.216 BC. 0.409 OAL. 1.195"	59465
6.5mm	120 Gr. Spitzer	
.264"	SD. 0.246 BC. 0.497 OAL. 1.400"	59765
NEW		
6.8mm	85 Gr. Spitzer	
.277"	SD. 0.158 BC. 0.273 OAL. 1.001"	59543
270	130 Gr. Spitzer	
.277"	SD. 0.242 BC. 0.459 OAL. 1.323"	59298
7mm	140 Gr. Spitzer	
.284"	SD. 0.248 BC. 0.489 OAL. 1.350"	59955
7mm	150 Gr. Spitzer	
.284"	SD. 0.266 BC. 0.498 OAL. 1.425"	59426

All E-Tip® bullets are packaged in boxes of 50.



Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
30	150 Gr. Spitzer	
.308"	SD. 0.226 BC. 0.469 OAL. 1.293"	59378
30	168 Gr. Spitzer	
.308"	SD. 0.253 BC. 0.503 OAL. 1.400"	59415
30	180 Gr. Spitzer	
.308"	SD. 0.271 BC. 0.523 OAL. 1.464"	59180
8mm	180 Gr. Spitzer	
.323"	SD. 0.246 BC. 0.427 OAL. 1.387"	59265
338	200 Gr. Spitzer	
.338"	SD. 0.250 BC. 0.425 OAL. 1.427"	59186

EXPANSION TIP

Upon impact, Nosler's exclusive E² Cavity™ [Energy Expansion Cavity™] allows for immediate and uniform expansion, yet retains 95% weight for improved penetration. The E² Cavity™ provides amazing stopping power and peerless penetration over a broad spectrum of impact velocities, rivaling even the highest quality lead-core bullets.

"The new Nosler E-Tip is a lead-free bullet that doesn't compromise on accuracy, expansion, or penetration. We've put many, many hours into every step of the process leading up to its initial release. The field tests proved that all the time in development really paid off; we even surprised ourselves and we knew we had a superior product! The expansion is incredibly uniform while still retaining 95%+ of its weight. The only problem we experienced during the field test was recovering a sample. No matter what they hit, they punched right through."
Bob Nosler

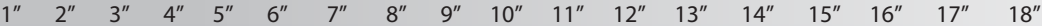


- OD Green Polymer Tip
- Expansion Tip
- E² Cavity™
- Solid Gilding Metal Construction
- Lead-Free
- 95% Weight Retention

Optimum Performance Velocity:
Minimum: 1800 fps (549 mps) / Maximum: Unlimited



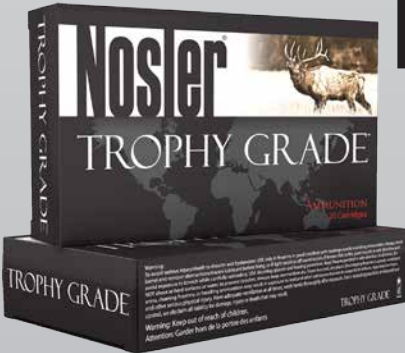
Uniform Expansion With 95%+ Weight Retention For Superior Penetration



GAME RECOMMENDATIONS
Deer, Moose, African Game



Look For Our E-Tip® Bullets Loaded In Nosler's Own Trophy Grade™ Line



Pages
31-32

800.285.3701



- 1 Flat-Nose Design:**
Reduces deflection off of bone and muscle for deep penetration and an impressively straight wound channel.
- 2 Solid™ Bullet Construction:**
Lead-free alloy delivers lethal penetration.
- 3 Concentric Design:**
Seating groove produces optimal load versatility



Caliber
• 9.3mm
• .375
• .416
• .458
• .470 NE



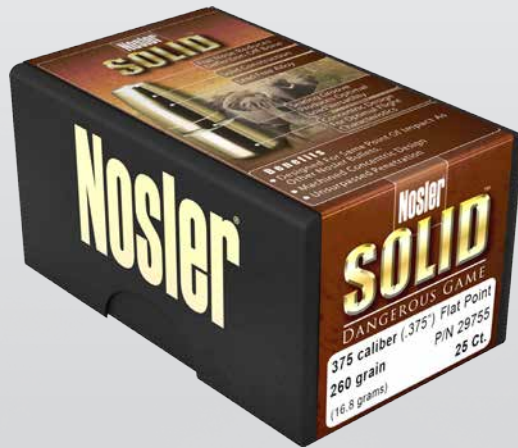
Scan this QR code to go to www.Nosler.com and watch a video about the Solid®

Caliber Diameter | SD = Sectional Density BC = Ballistic Coefficient | Part#

9.3mm .366"	286 Gr. Solid SD. 0.305 BC. 0.350 OAL. 1.410" 29825
375 .375"	260 Gr. Solid SD. 0.264 BC. 0.254 OAL. 1.244" 29755
375 .375"	300 Gr. Solid SD. 0.305 BC. 0.300 OAL. 1.417" 28451
416 .416"	400 Gr. Solid SD. 0.330 BC. 0.289 OAL. 1.523" 23654
458 .458"	500 Gr. Solid SD. 0.341 BC. 0.246 OAL. 1.530" 27452
470 NE .474"	500 Gr. Solid SD. 0.318 BC. 0.237 OAL. 1.500" 28455

Solid™ Bullets are packaged in boxes of 25.

- Flat-Nose Design
- Solid™ Bullet Construction
- Concentric Design
- Designed for Same Point of Impact as Other Nosler Bullets of Same Caliber and Weight



DANGEROUS GAME

Always Have a PH Back Up When Taking Dangerous Game

The Nosler Solids™ feature a flat-nose design and homogeneous, lead-free alloy core that reduces deflection off of bone and muscle, for lethal penetration and an impressively straight wound channel. A precision-cut band allows for tight crimping to ensure each bullet is properly seated and prevent bullet setback during firing. Nosler Solids™ provide optimal load versatility with minimal fouling, and are uniquely engineered to match the ballistic performance of the legendary Nosler Partition® bullets in the same caliber and weight; resulting in near identical points of impact for both bullets at typical hunting ranges and velocities.



Look For Our Solid™ Bullets Loaded In Nosler's Own Safari Ammunition Line



Pages
37-38

800.285.3701

SOLID™

CUSTOM COMPETITION™

THE NEW MATCH STANDARD

- 1 Nosler Hollow Point:**
Provides small meplat for reduced drag and increased aerodynamic efficiency.
- 2 Custom Quality Jacket:**
Engineered to exhibit unmatched accuracy.
- 3 Form-Fitted, Lead-Alloy Core:**
For maximum bullet stability and balance.
- 4 Pronounced Boat Tail Design:**
Provides excellent flight characteristics over a range of velocities.

Caliber
• 22
• 6mm
• 6.5mm
• 6.8mm
• 7mm
• 30
• 8mm
• 338
• 45



Scan this QR code to go to www.Nosler.com and watch a video about the Custom Competition™

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
22 .224"	52 Gr. HPBT SD. 0.148 BC. 0.220 OAL. 0.730"	100 Ct. 53294 250 Ct. 53335 1000Ct. 59741
22 .224"	69 Gr. HPBT SD. 0.196 BC. 0.305 OAL. 0.900"	100 Ct. 17101 250 Ct. 53065 1000Ct. 65823
22 .224"	77 Gr. HPBT W/Cannelure SD. 0.219 BC. 0.340 OAL. 0.980"	250 Ct. 53033 Requires a 1-8" Twist NEW
22 .224"	77 Gr. HPBT SD. 0.219 BC. 0.340 OAL. 0.980"	100 Ct. 22421 250 Ct. 53064 1000Ct. 19254
22 .224"	80 Gr. HPBT SD. 0.228 BC. 0.415 OAL. 1.065"	100 Ct. 25116 250 Ct. 53080 1000Ct. 49563
6mm .243"	105 Gr. HPBT SD. 0.254 BC. 0.517 OAL. 1.230"	100 Ct. 53614 250 Ct. 16328 1000Ct. 50379
6mm .243"	107 Gr. HPBT SD. 0.259 BC. 0.525 OAL. 1.240"	100 Ct. 49742 250 Ct. 45425 1000Ct. 50379
6.5mm .264"	123 Gr. HPBT SD. 0.252 BC. 0.510 OAL. 1.200"	100 Ct. 53415 250 Ct. 53440
6.5mm .264"	140 Gr. HPBT SD. 0.287 BC. 0.529 OAL. 1.307"	100 Ct. 26725 250 Ct. 49823 1000Ct. 50379
6.8mm .277"	115 Gr. HPBT W/Cannelure SD. 0.214 BC. 0.375 OAL. 0.965"	100 Ct. 45357 250 Ct. 53846
7mm .284"	168 Gr. HPBT SD. 0.298 BC. 0.520 OAL. 1.290"	100 Ct. 53418 250 Ct. 53425
30 .308"	140 Gr. HPBT W/Cannelure SD. 0.211 BC. 0.396 OAL. 1.010"	100 Ct. 53152 250 Ct. 53070

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
30 .308"	155 Gr. HPBT SD. 0.233 BC. 0.450 OAL. 1.145"	100 Ct. 53155 250 Ct. 53169 1000Ct. 45369
30 .308"	168 Gr. HPBT SD. 0.253 BC. 0.462 OAL. 1.200"	100 Ct. 53164 250 Ct. 53168 1000Ct. 65934
30 .308"	175 Gr. HPBT SD. 0.264 BC. 0.505 OAL. 1.240"	100 Ct. 53952 250 Ct. 53167
30 .308"	190 Gr. HPBT SD. 0.286 BC. 0.530 OAL. 1.343"	100 Ct. 53412 250 Ct. 59156 1000Ct. 51268
30 .308"	220 Gr. HPBT SD. 0.331 BC. 0.690 OAL. 1.530"	100 Ct. 53154 NEW
8mm .323"	200 Gr. HPBT SD. 0.274 BC. 0.520 OAL. 1.325"	100 Ct. 49524 250 Ct. 56543
338 .338"	300 Gr. JHP SD. 0.375 BC. 0.800 OAL. 1.725"	100 Ct. 53515 NEW
45 .451"	185 Gr. JHP SD. 0.130 BC. 0.142 OAL. 0.530"	250 Ct. 44847 1000Ct. 53264



THE NEW MATCH STANDARD™

Nosler® has blended the accuracy of its Custom Competition™ bullet jackets with its own ultra-precise, lead-alloy cores to create the performance standard for match rifle and pistol bullets. The hollow point provides a small meplat for reduced drag and increased aerodynamic efficiency while the pronounced boat-tail design provides efficient flight characteristics over a wide range of velocities.

Try a box of Nosler® Custom Competition™ bullets today and experience the new match standard.

LOOKING FOR CONSISTENCY?

"Even with the new generation of 30 caliber, 155-grain bullets on the market today, I am getting accuracy and ballistic results out to 1000 yards that do not take a backseat to any of them. To say that I have been happy over the years with the Nosler Custom Competition is an understatement."

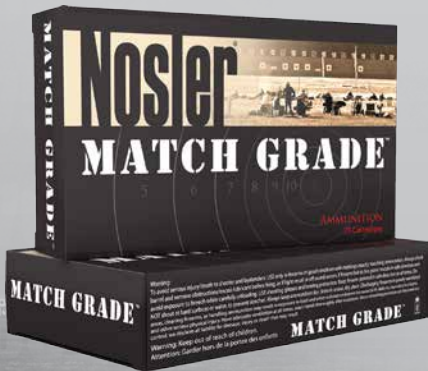
Gary Rasmussen



- Dedicated Machinery Means Uniform Consistency
- Production Lots Are Never Mixed
- Each Bullet is Visually Inspected
- Our Quality is Legendary!

Gary Rasmussen, has been shooting highpower since 1975. He won silver medals at Camp Perry in 1984 and 1991 at the National Highpower Rifle Championships. Gary has qualified for, and participated in, four United States Palma Teams as well as winning the Palma Individual Trophy at Camp Perry on two occasions. He has also won ten other trophy matches at Camp Perry, set four national records in highpower rifle competitions and was the Vice Captain for the 2007 Palma Rifle Team. He only shoots Nosler® Custom Competition™ bullets.

Look For Our Custom Competition™ Bullets Loaded In Nosler's Own Match Grade™ Line



Page
34

800.285.3701



Caliber Diameter | SD = Sectional Density BC = Ballistic Coefficient | Part#

22cal 64 Gr. Spitzer
0.224 SD. 0.182 | BC. 0.231 | OAL. 0.800" | 38135



1 Protected Point design:

Protected Point design for reliable feeding in AR rifles

2 AccuBond® bonding process:

AccuBond® bonding process welds the jacket to the core to prevent core-jacket separation

3 Solid Base®:

Solid Base™ construction ensures straight-line penetration



Nosler, Inc. the world's foremost bonded bullet manufacturer is announcing their new Bonded PERFORMANCE™ .224 caliber, 64 grain Bonded Solid Base® bullet. The 64gr Bonded PERFORMANCE™ bullet is designed to maximize the terminal performance of .22 caliber rifle cartridges. While most .22 caliber bullets are designed to be highly frangible, the Bonded Solid Base® is designed for controlled expansion, high weight retention, and deep penetration. The Bonded Solid Base® makes an excellent medium game hunting bullet for states where .22 caliber rifles are legal for hunting as well as personal defense.

The Bonded Solid Base® bullet features a Protected Point design for reliable feeding in both bolt action and semi-automatic rifles. The tapered jacket ensures controlled expansion while the proprietary bonding process prevents fragmentation and guarantees high weight retention. The AccuBond® bonding process welds the copper jacket to the lead core to virtually eliminate the possibility of core-jacket separation. Solid Base® construction supports the mushroom for wide wound channels and deep, straight-line penetration.

The .224, 64gr. Bonded Solid Base® bullet will be available in component form in 100 count packaging, as well as loaded in Nosler's own Nosler® DEFENSE™ 223 Remington ammunition.



- Reliable feeding
- High Weight Retention
- Maximum Penetration
- Reliable expansion

Optimum Performance Velocity:
Minimum: 1600 fps (487mps) / Maximum: Unlimited

NEW

Caliber Diameter | SD = Sectional Density BC = Ballistic Coefficient | Part#

50cal 300 Gr. Spitzer
SD. 0.204 | BC. 0.250 | OAL. 0.999" | 50300



.458" Bullet

Due to high demand from muzzleloader enthusiasts, Nosler® will be introducing the Jim Shockey Signature Series Ballistic Tip® MZ bullet in 2013. The Ballistic Tip® MZ was created to bring legendary Nosler® Ballistic Tip® rifle bullet accuracy and terminal performance to today's generation of high performance muzzle loading rifles. This new bullet is designed with an orange polymer tip and streamlined ogive to maximize effective shooting range. The polymer tip also assists in initiating bullet expansion upon target impact which is a signature of the Ballistic Tip® line. Created specifically for the lower velocities generated by muzzle loading rifles, the Ballistic Tip® MZ provides reliable expansion and deep penetration over a broad range of velocities.

• Stream Lined Ogive To Maximize Effective Shooting Ranges.

• Polymer Tip Assists Bullet Expansion

• Pre Packaged In 15 Count Blister Packs

• .458" Diameter 300gr. Ballistic Tip® Packaged in 50cal Sabot



BALLISTIC TIP
MUZZLE MZ LOADER

1 Orange Polymer Tip:

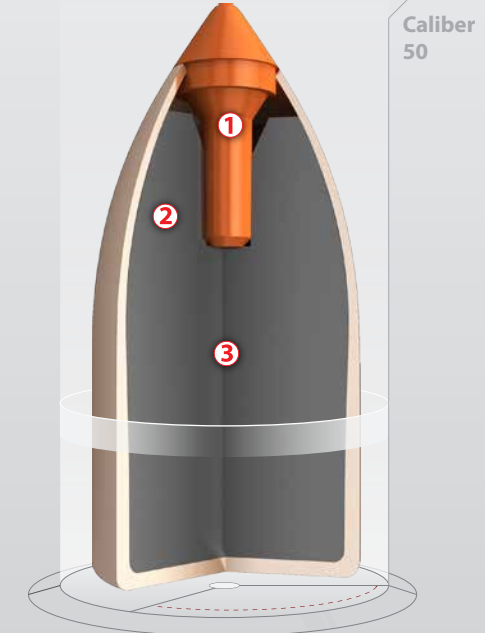
Maximizes effective range and initiates expansion

2 Lead-Alloy Core:

Engineered for balanced expansion.

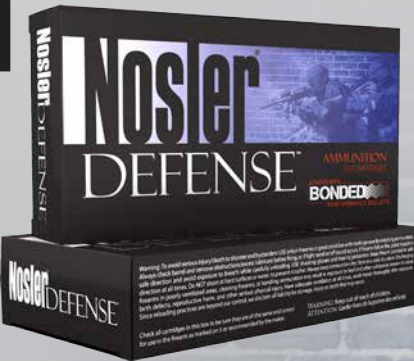
3 Nosler Design:

Designed for reliable expansion at muzzle loader velocities



Look For Our Bonded Solid Base® Bullets Loaded In Nosler's Own Defense Ammo Line

Page 36



JIM SHOCKEY'S
Signature Series

Pre Packaged In 15 Count Blister Packs



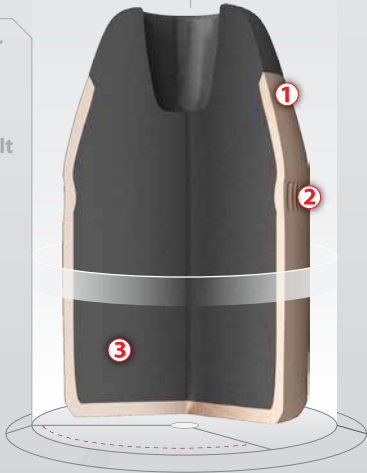
800.285.3701



- 1 Tapered Copper-Alloy Jacket:**
Extremely concentric, tapered jacket is built for maximum accuracy and enhanced game-taking ability.
- 2 Well-Defined Cannelure:**
Holds jacket and core together and permits a tight crimp that eliminates bullet movement within the case.
- 3 Form-Fitted Pure Lead Core:**
Allows for reliable expansion and maximum accuracy across a broad velocity range.

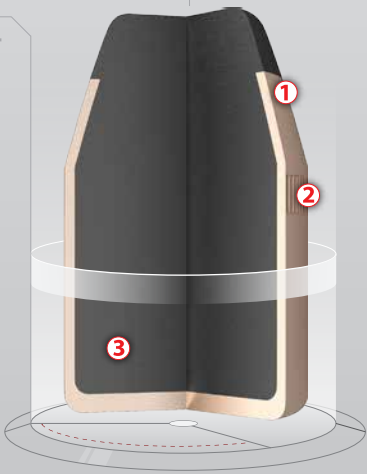
Jacketed Hollow Point
JHP

Caliber
• 38
• 41
• 44
• 45 Colt



Jacketed Soft Point
JSP

Caliber
• 44



Scan this QR code to go to www.Nosler.com and watch a video about the Sporting Handgun™

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
38 .357"	158 Gr. JHP SD. 0.177 BC. 0.182 OAL. 0.775"	44841 250 Ct.
41 .410"	210 Gr. JHP SD. 0.178 BC. 0.170 OAL. 0.687"	43012 100 Ct.
44 .429"	200 Gr. JHP SD. 0.155 BC. 0.151 OAL. 0.610"	44846 250 Ct.
44 .429"	240 Gr. JHP SD. 0.186 BC. 0.173 OAL. 0.710"	44842 250 Ct.

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
44 .429"	240 Gr. JSP SD. 0.186 BC. 0.177 OAL. 0.700"	44868 250 Ct.
44 .429"	300 Gr. JHP SD. 0.233 BC. 0.206 OAL. 0.976"	42069 100 Ct.
45 Colt .451"	250 Gr. JHP SD. 0.176 BC. 0.177 OAL. 0.774"	43013 100 Ct.

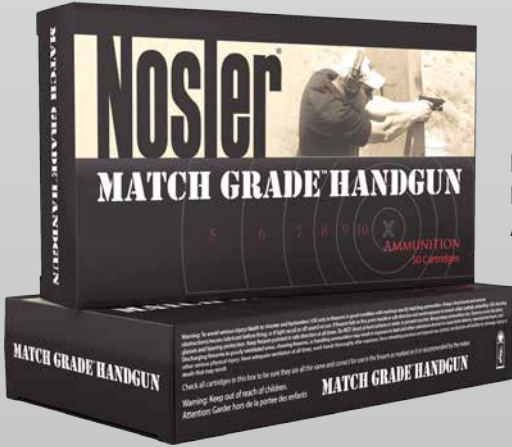
Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
9mm .355"	115 Gr. JHP SD. 0.130 BC. 0.109 OAL. 0.511"	44848 250 Ct.
9mm .355"	124 Gr. JHP SD. 0.141 BC. 0.118 OAL. 0.560"	43123 250 Ct.
10mm .400"	135 Gr. JHP SD. 0.121 BC. 0.093 OAL. 0.494"	44852 250 Ct.
10mm .400"	150 Gr. JHP SD. 0.134 BC. 0.106 OAL. 0.535"	44860 250 Ct.

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
10mm .400"	180 Gr. JHP SD. 0.161 BC. 0.147 OAL. 0.620"	44885 250 Ct.
10mm .400"	200 Gr. JHP SD. 0.179 BC. 0.163 OAL. 0.674"	44952 250 Ct.
45 .451"	230 Gr. JHP SD. 0.162 BC. 0.175 OAL. 0.635"	44922 250 Ct.
45 .451"	230 Gr. FMJ SD. 0.162 BC. 0.183 OAL. 0.615"	44964 250 Ct.

LOOKING FOR CONSISTENCY?

Whether you punch paper, shoot steel, or use your handgun for hunting, Nosler® ensures you have the very finest in accuracy, consistency and overall quality. Each bullet is produced on the most advanced, fully automated machinery and, like our premium rifle bullets, Nosler® hand inspects and then polishes all Sporting Handgun™ bullets to a bright finish.

- Dedicated Machinery Means Uniform Consistency
- Production Lots Are Never Mixed
- Each Bullet is Visually Inspected
- Our Quality is Legendary!



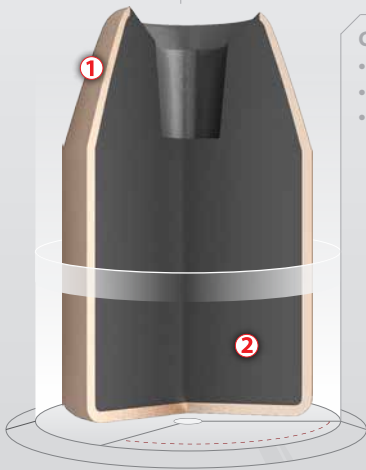
Look for Sporting Handgun™ Loaded in Nosler's Match Grade™ Handgun line of Ammunition. Page 29



- 1 Tapered Copper- Alloy Jacket:**
Extremely concentric, tapered jacket is built for maximum accuracy and enhances game-taking ability.
- 2 Form-Fitted Pure Lead Core:**
Allows for reliable expansion and maximum accuracy across a broad velocity range.

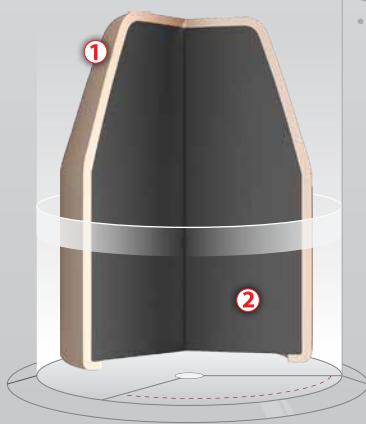
Jacketed Hollow Point
JHP

Caliber
• 9mm
• 10mm
• 45



Full Metal Jacket
FMJ

Caliber
• 45



Scan this QR code to go to www.Nosler.com and watch a video about the Sporting Handgun™



800 FPS



1100FPS



1250FPS



1350 FPS



800 FPS



1100FPS



1250FPS



1350 FPS



- 1 Hollow Point:**
Designed for optimum flight and expansion characteristics
- 2 Metallic Black Polymer Tip:**
Nestled in the jacket mouth is the streamlined polymer tip.
- 3 Ultra-Thin Jacket Mouth:**
Assures violent expansion at either end of the velocity scale.
- 4 Varmint Jacket Wall Design:**
The uniform, gradual thickening at the bullet's mid-section is designed to keep the Varmageddon® together until impact-at any velocity.
- 5 Flat Base**
Bench rest accuracy out of a varmint bullet.

Available in Tipped or Hollow Point Design



Caliber
• 17
• 204
• 22
• 6mm
• 308

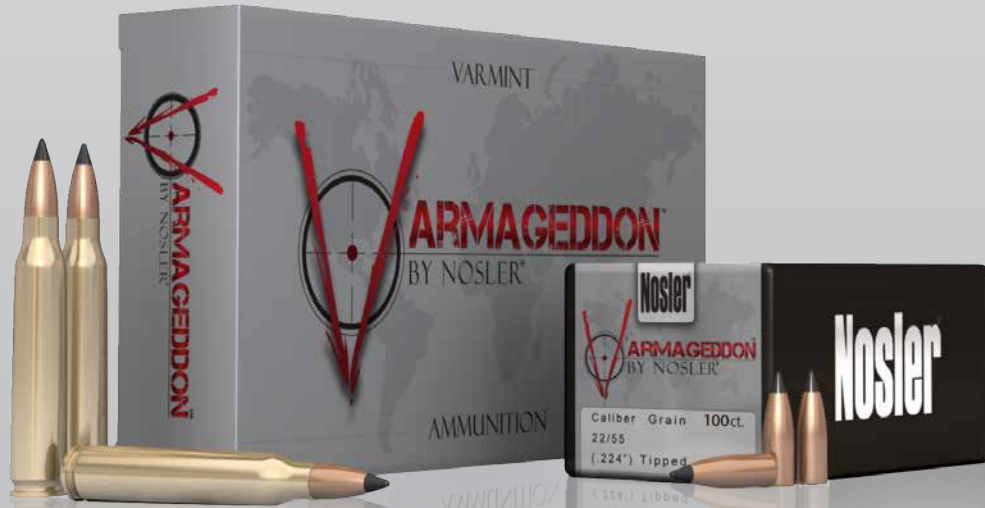


Scan this QR code to go to www.Nosler.com and watch a video about the Varmageddon®

Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
17 .172"	20 Gr. HP SD. 0.097 BC. 0.119 OAL. 0.500"	100 Ct. 17205 250 Ct. 29066
17 .172"	20 Gr. FB Tipped [Metallic Black Tip] SD. 0.097 BC. 0.183 OAL. 0.555"	100 Ct. 17210 250 Ct. 30531
20 .204"	32 Gr. HP SD. 0.110 BC. 0.131 OAL. 0.515"	100 Ct. 17215 250 Ct. 31075
20 .204"	32 Gr. FB Tipped [Metallic Black Tip] SD. 0.110 BC. 0.204 OAL. 0.600"	100 Ct. 17220 250 Ct. 32851
22 .224"	35 Gr. FB Tipped [Metallic Black Tip] SD. 0.100 BC. 0.120 OAL. 0.520"	100 Ct. 36763 250 Ct. 32572
22 .224"	40 Gr. HP SD. 0.114 BC. 0.158 OAL. 0.565"	100 Ct. 17225 250 Ct. 17255
22 .224"	40 Gr. FB Tipped [Metallic Black Tip] SD. 0.114 BC. 0.211 OAL. 0.665"	100 Ct. 17230 250 Ct. 17260

BULLETS

- Ultra-Thin Jacket
- Nosler Proven Accuracy
- Special Lead-Alloy Core
- Streamlined Flat-Base Design



Caliber Diameter	SD = Sectional Density BC = Ballistic Coefficient	Part#
22 .224"	55 Gr. HP SD. 0.157 BC. 0.210 OAL. 0.700"	100 Ct. 17235 250 Ct. 17265 500 Ct. 17290
22 .224"	55 Gr. FB Tipped [Metallic Black Tip] SD. 0.157 BC. 0.218 OAL. 0.795"	100 Ct. 17240 250 Ct. 17270 500 Ct. 17291
22 .224"	62 Gr. HP W/Cannelure SD. 0.176 BC. 0.251 OAL. 0.770"	100 Ct. 35631 250 Ct. 36522
6mm .243"	55 Gr. HP SD. 0.133 BC. 0.192 OAL. 0.665"	100 Ct. 17245 250 Ct. 27054
6mm .243"	55 Gr. FB Tipped [Metallic Black Tip] SD. 0.133 BC. 0.252 OAL. 0.750"	100 Ct. 17250 250 Ct. 28115
6mm .243"	70 Gr. FB Tipped [Metallic Black Tip] SD. 0.169 BC. 0.334 OAL. 0.875"	100 Ct. 26123 250 Ct. 25075
30 .308"	110 Gr. FB Tipped [Metallic Black Tip] SD. 0.166 BC. 0.293 OAL. 0.920"	34057

IS THIS THE END?

Nosler's Varmageddon® line of loaded ammunition and component bullets. Featuring a highly accurate polymer tip or hollow point combined with a flat base design, Varmageddon® products were created for the high-volume varmint shooter who requires the utmost precision. Loaded with Nosler® brass, Varmageddon® ammunition provides the highest levels of performance for any varmint hunter.



Cases checked for correct length

Necks sized, chamfered and trued

Flash holes checked for proper alignment

Powder charges are meticulously weighed

Finished rounds are visually inspected and polished

High-performance powder and bullet combinations



AMMUNITION

Detailed product information and offerings are in the appendix, located in the back of the catalog.

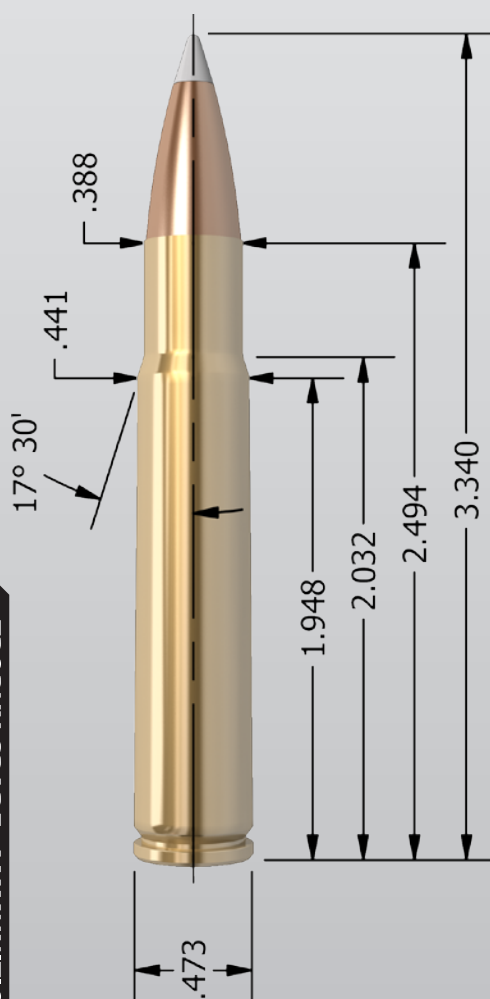


800.285.3701

Nosler[®]

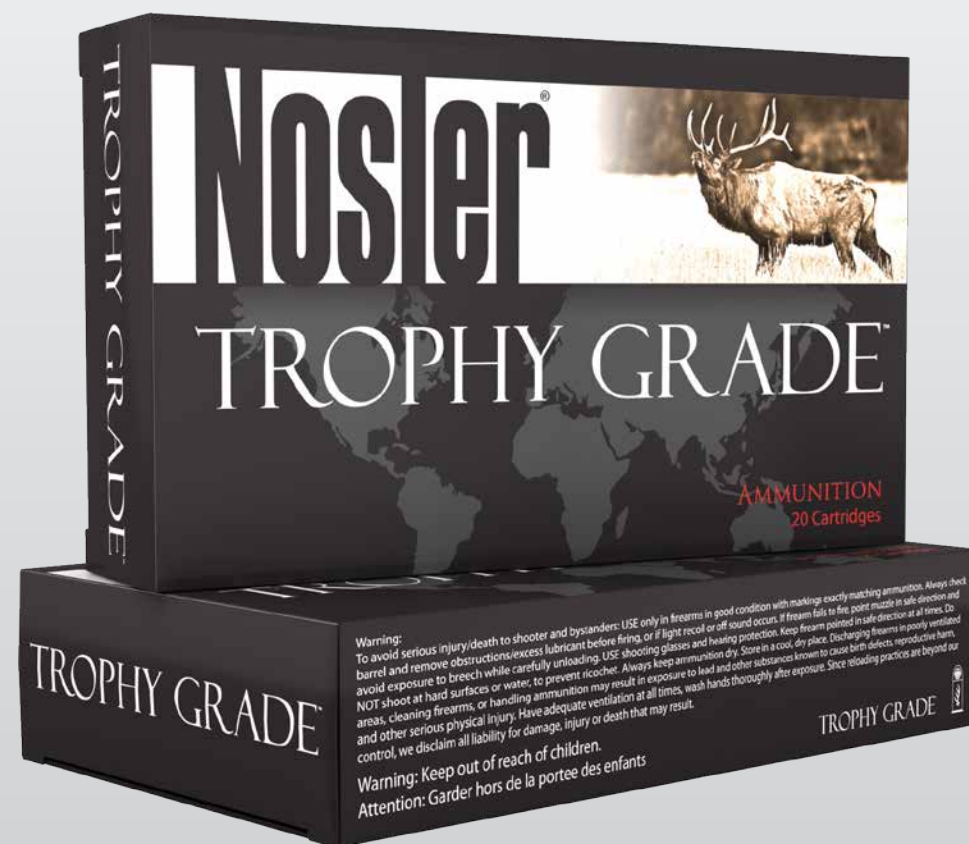
AMMUNITION

Manufactured to Nosler's strict quality standards, Trophy Grade[™] ammunition uses NoslerCustom[®] brass and Nosler[®] bullets to attain optimum performance, no matter where your hunting trip takes you. Whether you want your ammunition loaded with AccuBond[®], Partition[®] Ballistic Tip[®] or , E-Tip[®], Nosler[®] Trophy Grade Ammunition will have the right load for the right game.



TROPHY GRADE[™] AMMUNITION

The Nosler ballistics team, long respected in the hunting and shooting industry for reliable and precise reloading data, is the driving force behind Nosler[®] Trophy Grade[™] Ammunition. Trophy Grade Ammunition brings Nosler's unsurpassed quality standards in accuracy and consistency directly to the shelf of your favorite gunshop or outdoor retailer.

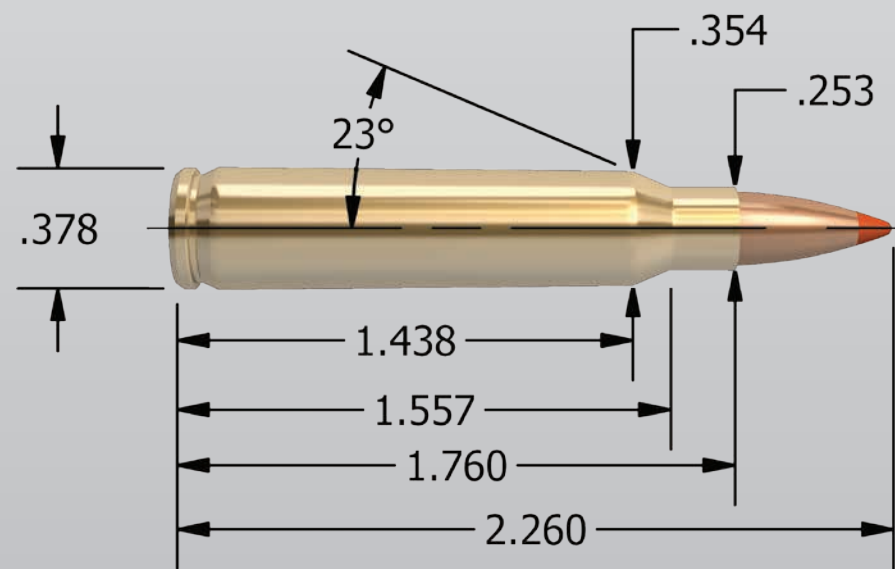
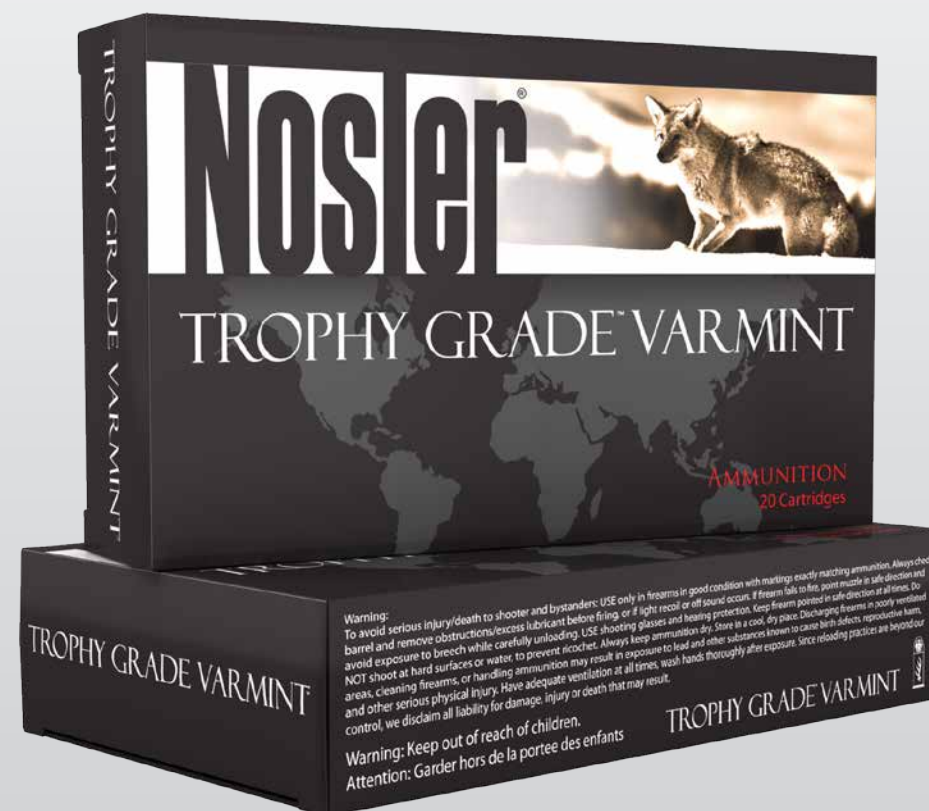


- Cases checked for correct length
- Necks sized, chamfered and trued
- Flash holes checked for proper alignment
- Powder charges are meticulously weighed
- Finished rounds are visually inspected and polished
- High-performance powder and bullet combinations

TROPHY GRADE[™]

TROPHY GRADE[™] VARMINT AMMUNITION

Trophy Grade[™] VARMINT Ammunition consists of the venerable Ballistic Tip[®] VARMINT bullet or the frangible Ballistic Tip Lead Free along with NoslerCustom[®] brass. Because of Nosler's unsurpassed quality standards, each piece of brass is checked for correct length, neck-sized, chamfered, trued and flash holes are checked for proper alignment. To further ensure our reputation for quality and consistency, powder charges are meticulously weighed and finished rounds are visually inspected and polished.



Loaded with
Nosler[®] products

Partition[®]



AccuBond[®]



E-Tip[®]



Ballistic Tip[®] Hunting



Ballistic Tip[®] Varmint



Ballistic Tip[®] Lead Free



APPENDIX

Detailed product information and offerings are in the appendix, located in the back of the catalog.

Nosler®

AMMUNITION

Manufactured to Nosler's strict quality standards, Match Grade™ ammunition uses Nosler® brass and Nosler® bullets to attain optimum performance.

- High-performance powder and bullet combinations
- Loaded with Nosler® Custom Competition™ and Sporting Handgun™ bullets
- Loaded in Nosler® headstamped brass
- Dedicated bullet machinery means uniform consistency
- Each round is visually inspected

AVAILABLE CALIBERS

9mm

115gr. JHP
124gr. JHP

40 S&W

150gr. JHP
180gr. JHP

45 ACP

185gr. JHP
230gr. JHP



MATCH GRADE HANDGUN

INTRODUCING NOSLER'S **NEW** MATCH GRADE HANDGUN AMMUNITION

Arguably, the best handgun bullets in the world. Now available in loaded ammunition!



LOADED WITH NOSLER® SPORTING HANDGUN BULLETS

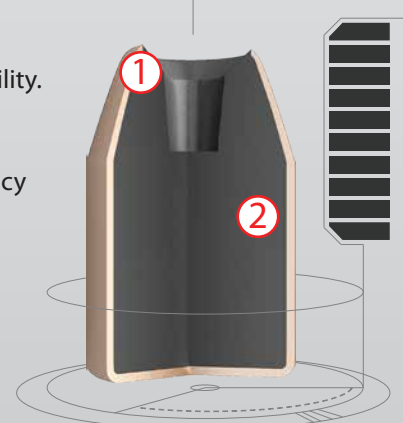
1 Tapered Copper- Alloy Jacket:

Extremely concentric, tapered jacket is built for maximum accuracy and enhances game-taking ability.

2 Form-Fitted Pure Lead Core:

Allows for reliable expansion and maximum accuracy across a broad velocity range

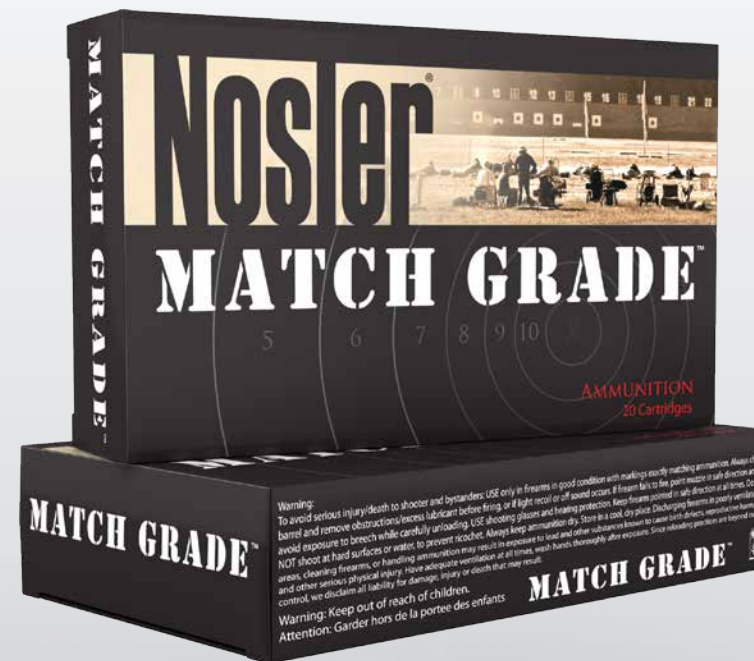
JACKETED HOLLOW POINT



IAIN HARRISON
NOSLER PRO STAFF
Season One- Top Shot Winner

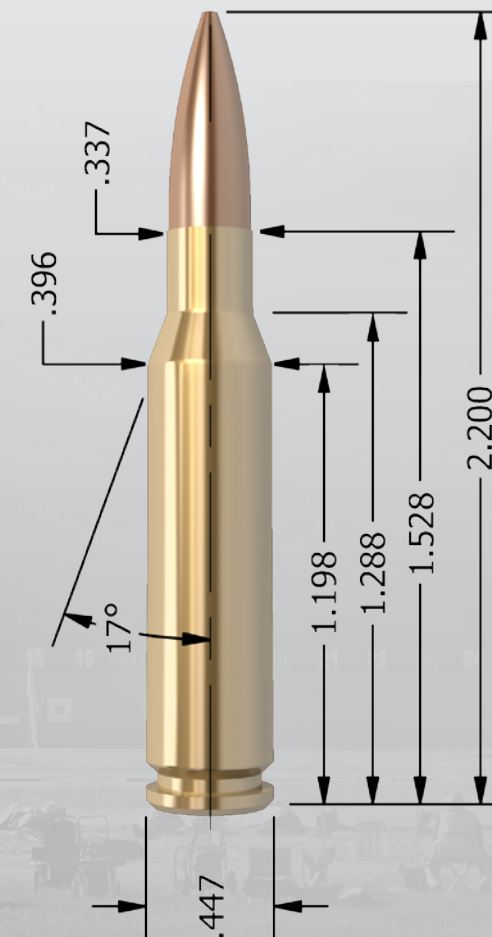


MATCH GRADE



Nosler® Match Grade Ammunition consists of Nosler's precisely-designed Custom Competition® bullet along with Nosler® brass. Because of Nosler's unsurpassed quality standards, each piece of brass is checked for correct length, neck-sized, chamfered, trued and flash holes are checked for proper alignment. To further ensure our reputation for quality and consistency, powder charges are meticulously weighed and finished rounds are visually inspected and polished.

Loaded with Nosler® Custom Competition™ Bullets



APPENDIX

Detailed product information and offerings are in the appendix, located in the back of the catalog.

Nosler®

AMMUNITION

Nosler®, Inc., the world's foremost bonded bullet manufacturer is announcing their new Nosler® DEFENSE™ line of handgun and rifle ammunition loaded up front with Nosler's new Bonded PERFORMANCE™ bullets.

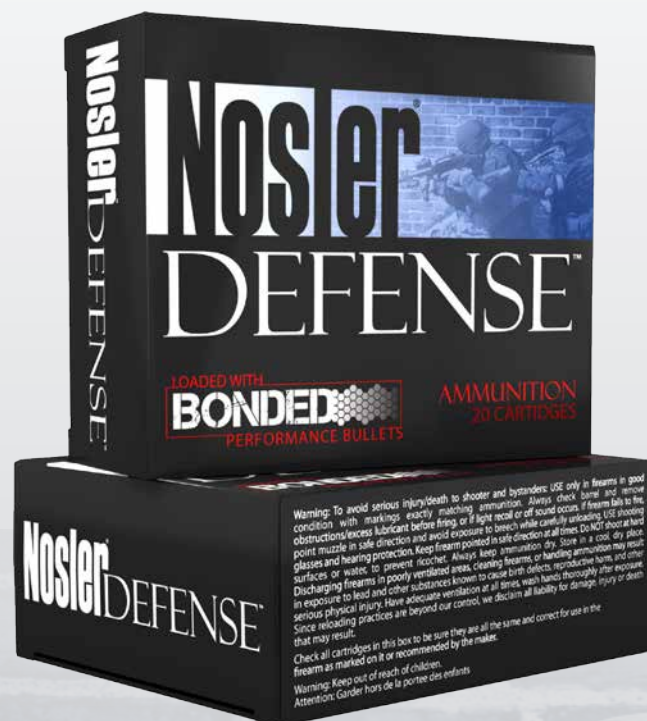
Nosler's Bonded PERFORMANCE™ bullets were developed with the same technology as Nosler's renowned AccuBond® line which eliminates the possibility of jacket/core separation resulting in higher weight retention and maximum barrier penetration. Bonded PERFORMANCE™ handgun bullets are designed with a tapered jacket and specially engineered lead alloy core for predictable expansion and penetration. The polymer tip resists clogging and aides smooth, reliable feeding. Bonded PERFORMANCE™ handgun bullets will be available exclusively in Nosler® DEFENSE™ handgun ammunition and are offered in either jacketed hollow point or polymer tipped configuration. Nosler® DEFENSE™ handgun ammunition will be offered in:

- 9mm Luger +P 124gr Bonded Tipped
- 9mm Luger +P 124gr Bonded JHP
- 40 S&W 200gr Bonded Tipped
- 40 S&W 200gr Bonded JHP
- 45 ACP +P 230gr Bonded Tipped
- 45 ACP +P 230gr Bonded JHP

APPENDIX

Detailed product information and offerings are in the appendix, located in the back of the catalog.

NOSLER® DEFENSE™ HANDGUN AMMUNITION



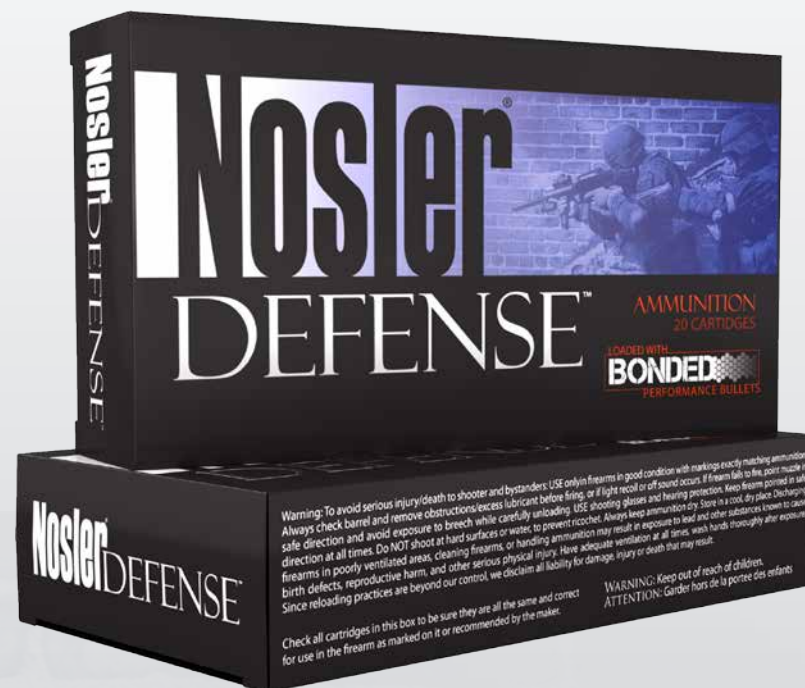
BONDED

FOR MAXIMUM PERFORMANCE

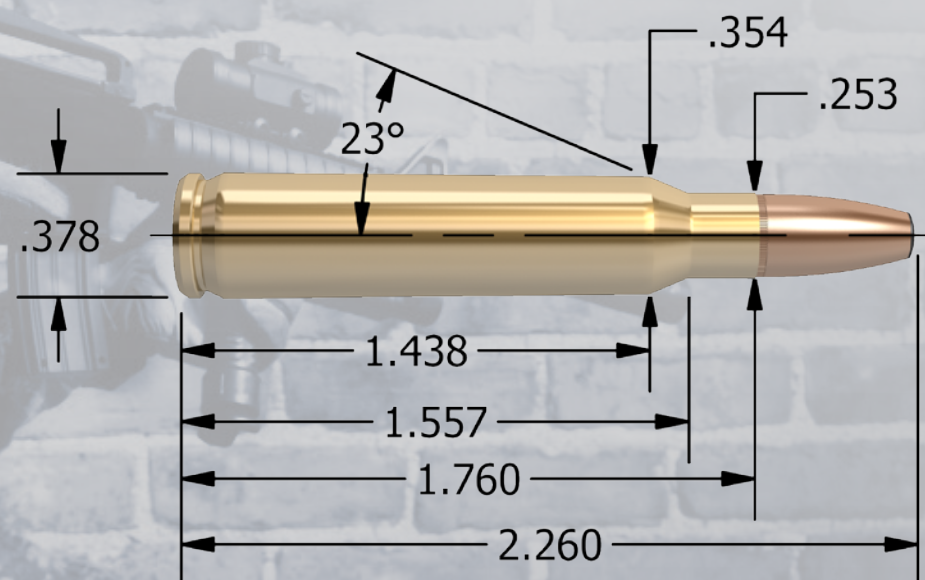
- 1 High-performance powder and bullet combinations
- 2 Each round is visually inspected
- 3 Bonded for maximum performance



NOSLER® DEFENSE™ RIFLE AMMUNITION



- Cases checked for correct length
- Necks sized, chamfered and trued
- Flash holes checked for proper alignment
- Powder charges are meticulously weighed
- Finished rounds are visually inspected and polished
- High-performance powder and bullet combinations



Nosler®

AMMUNITION

Nosler® DEFENSE™ rifle ammunition will be offered in 223 Remington and loaded up front with the .224 caliber, 64 grain Bonded PERFORMANCE™ bullet that is designed for 90% weight retention, minimal deflection and true, straight-line penetration.

All Nosler® DEFENSE™ ammunition will be offered in 20 count boxes and is loaded to the strictest of tolerances for maximum accuracy, consistency and dependability.

BONDED SOLID BASE BULLETS BONDIED PERFORMANCE



Protected Point design for reliable feeding in AR rifles

AccuBond® bonding process welds the jacket to the core to prevent core-jacket separation

Solid Base™ construction ensures straight-line penetration

BENEFITS

- Reliable feeding
- High Weight Retention
- Maximum Penetration
- Reliable expansion

Optimum Performance Velocity:
Minimum: 1600 fps (487 mps)
Maximum: Unlimited

APPENDIX

Detailed product information and offerings are in the appendix, located in the back of the catalog.

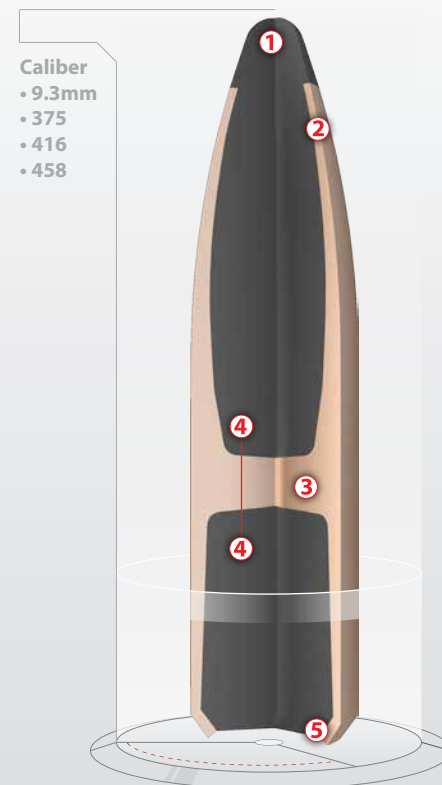


AMMUNITION

For years, hunters around the globe have relied on the quality and consistency of Nosler bullets. That same quality and consistency is now available in both 10 and 20 round boxes of Nosler Safari Ammunition. Loaded with either the Partition® or Nosler Solid™ and designed for the same point of impact with either bullet, Nosler Safari Ammunition provides the ultimate versatility for any dangerous game situation.

SAFARI AMMUNITION

- Cases checked for correct length
- Necks sized, chamfered and trued
- Flash holes checked for proper alignment
- Powder charges are meticulously weighed
- Finished rounds are visually inspected and polished
- High-performance powder and bullet combinations
- Nickel Plated Cases



Caliber
• 9.3mm
• 375
• 416
• 458

PARTITION™

- 1 Nosler Engineering:**
Nosler's special lead-alloy, dual-core provides superior mushrooming characteristics at virtually all impact velocities.
- 2 Fully Tapered Copper-Alloy Jacket:**
Ruptures instantly at the thin jacket mouth, yet the gradual thickening along the bullet's axis controls expansion and curls the jacket uniformly outward at high and low velocities.
- 3 Nosler's Integral Partition:**
Supports the expanded mushroom and retains the rear lead-alloy core. The enclosed rear core retains more than two-thirds of the original bullet weight for deep penetration.
- 4 Dual-Core Construction:**
Every Partition® bullet in the Nosler® line delivers optimum length, weight and ogive design for maximum in-flight and terminal performance.
- 5 Special Crimp Locks:**
Adds strength to resist deformation under the pressure of heavy magnums.



Caliber
• 9.3mm
• 375
• 416
• 458
• 470 NE
• 500
• 505

SOLID™

- 1 Flat-Nose Design:**
Reduces deflection off of bone and muscle for deep penetration and an impressively straight wound channel.
- 2 Solid™ Bullet Construction:**
Lead-free alloy delivers lethal penetration.
- 3 Concentric Design:**
Seating groove produces optimal load versatility



AMMUNITION

SAME POINT OF IMPACT



APPENDIX

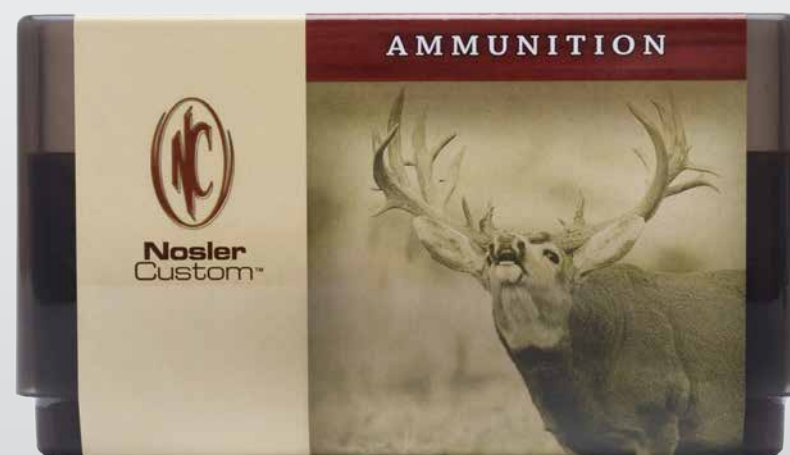
Detailed product information and offerings are in the appendix, located in the back of the catalog.



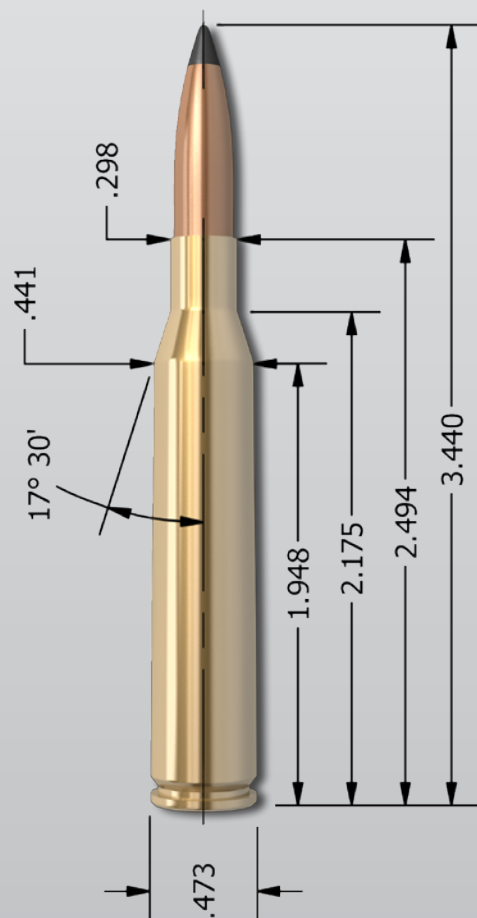
At Nosler®, we've been custom-loading ammunition for years; not for sale, but for our own personal hunts and daily production testing. For over 60 years, our team has known what it takes to make ammunition that is not only accurate but consistent.

HANDLOADED NoslerCustom AMMUNITION PROFESSIONALS TRUST NOSLER

The hunt of a lifetime deserves the very best ammunition, and that's just what you get when you order NoslerCustom® Handloaded Ammunition.



- Cases Checked for correct length
- Necks sized and chamfered for proper alignment
- Powder charges are meticulously weighed
- Finished rounds are visually inspected and polished
- Loaded rounds are hand-packaged in hard plastic boxes with all performance data printed on the label
- Ammunition box labels can be personalized with customer's name or information at no additional cost
- All rounds are hand-loaded by Nosler ballisticians
- Small, precisely-built runs of hand-loaded ammunition



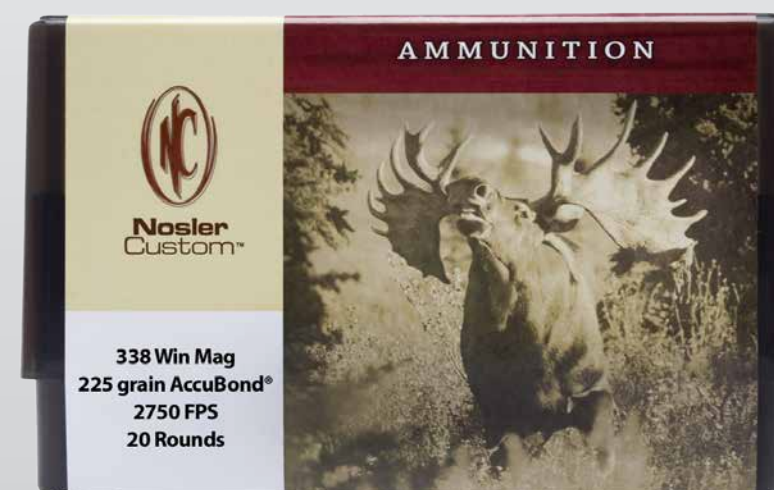
NoslerCustom® Ammunition: Truly the Best of the Best

Nosler's ballisticians are expert handloaders. It's their expertise that goes into the making of NoslerCustom® Ammunition. It's not just knowledge and special attention that sets this ammunition apart. The key is that we are combining the very best components, in the exact amounts, with decades of practical, hands-on experience. The result is a custom load that can bring your shot to a new level of consistency.

Using load data for an individual cartridge that we developed in our own ballistics lab, we load each round of NoslerCustom® Ammunition with steps not typically taken with factory-loaded ammunition

"The hunting environment is unpredictable, so you need to control as much as you can and react to the rest. When I pack NoslerCustom ammunition, that's one component of the hunt that I don't have to worry about, or even think about again. It always performs."

James Brion
Professional Hunter
Nosler's Magnum TV



Partition®



AccuBond®



E-Tip®



Ballistic Tip® Hunting



Custom Competition™



Ballistic Tip® Varmint



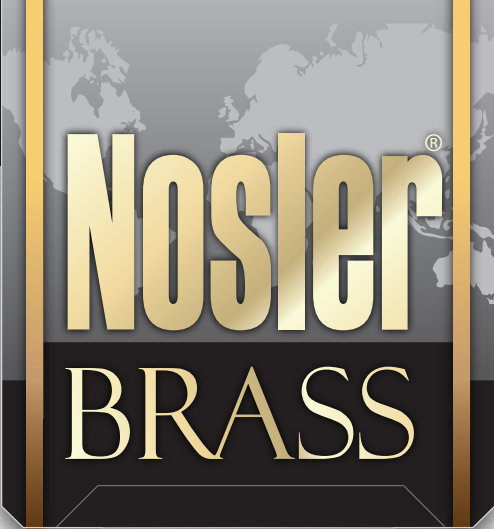
Ballistic Tip® Lead Free



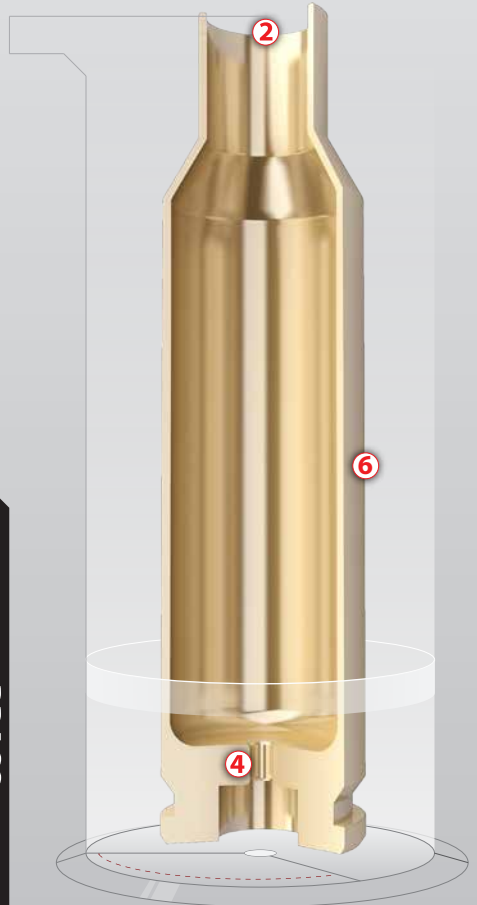
Using Nosler® Brass Where Available

APPENDIX

Detailed product information and offerings are in the appendix, located in the back of the catalog.



- 1 Fully prepped, ready to load
- 2 Case mouths are chamfered and deburred
- 3 NoslerCustom® Brass is hand-inspected and weight-sorted
- 4 Flash holes are deburred and checked for proper alignment
- 5 Quality made, NoslerCustom® Brass is packaged in quantities of 25, 50 and 100 count boxes
- 6 Each piece of brass is full length sized and trimmed to proper length



Cartridge	Part #	Cartridge	Part #
17 Remington (100ct.)	10128	8x57 JS Mauser (50 ct.)	11888
204 Ruger (50 ct.)	10056	325 WSM (25 ct.)	11907
221 Remington Fireball (100 ct.)	10078	8mm Remington Magnum (25 ct.)	11892
222 Remington (100 ct.)	10058	338-06 A-Square (25 ct.)	11910
223 Remington (50 ct.)	10070	338 Winchester Magnum (50 ct.)	17883
223 Remington (100 ct.)	10098	338 Remington Ultra Magnum (25 ct.)	11912
22-250 Remington (50 ct.)	10065	338 Lapua (25 ct.)	11914
243 Winchester (50 ct.)	10105	340 Weatherby Mag (25 ct.)	11924
257 Roberts+P (50 ct.)	10135	35 Whelen (50 ct.)	11926
257 Weatherby Mag (50 ct.)	10138	350 Remington Magnum (25 ct.)	11928
25-06 Remington (50 ct.)	10132	9.3x62 Mauser (25 ct.)	11952
260 Remington (50 ct.)	11354	9.3x74 R (25 ct.)	11954
6.5X55 Swedish Mauser (50 ct.)	10212	375 H&H Magnum (25 ct.)	11930
6.5-284 Norma (50 ct.)	10190	NEW 6.5 Grendel 50ct	44916
264 Winchester Magnum (50 ct.)	11234	NEW 6.5 Creedmoor 50ct	44824
270 WSM (25 ct.)	10045	NEW 7x57 Mauser 50ct	44507
270 Winchester (50 ct.)	10155	NEW 300 AAC Blackout 50ct	45123
270 Weatherby Mag (50 ct.)	10147	NEW 375 Ruger 25ct	44402
7mm-08 Remington (50 ct.)	10187		
280 Remington (50 ct.)	10160		
280 Rem Ackley Improved 40° (50 ct.)	10175		
7mm Remington Magnum (50 ct.)	10185		
7mm STW (25 ct.)	11472		
7mm SA Ultra Mag (25 ct.)	10184		
7mm Remington Ultra Mag (25 ct.)	10188		
308 Winchester (50 ct.)	10225		
30-06 Springfield (50 ct.)	10226		
300 H&H Magnum (25 ct.)	11800		
300 Winchester Magnum (50 ct.)	10227		
300 WSM (25 ct.)	11863		
300 Rem SA Ultra Mag (50 ct.)	11935		
300 Remington Ultra Mag (50 ct.)	10230		
300 Weatherby Magnum (50 ct.)	10180		
30-378 Weatherby Mag (25 ct.)	10235		



Nosler® BRASS

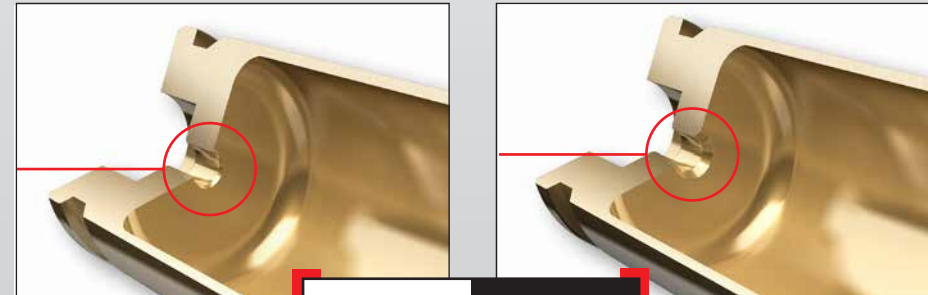
FULLY PREPPED, READY TO LOAD

Each piece of Nosler® cartridge brass bears the “Nosler” headstamp and is manufactured under the company’s strict policy of “quality first.” With uncompromising attention to detail, each round of Nosler cartridge brass is made to precise dimensional standards and tolerances using top-grade materials to maximize accuracy and consistency while extending case life. Each piece of brass is completely prepped and ready to load. Case mouths are deburred and chamfered. Flash holes are deburred, and then checked for proper alignment. Every piece of brass is full-length sized, and then visually inspected to ensure that it is free from manufacturing flaws or blemishes. Each box of brass is

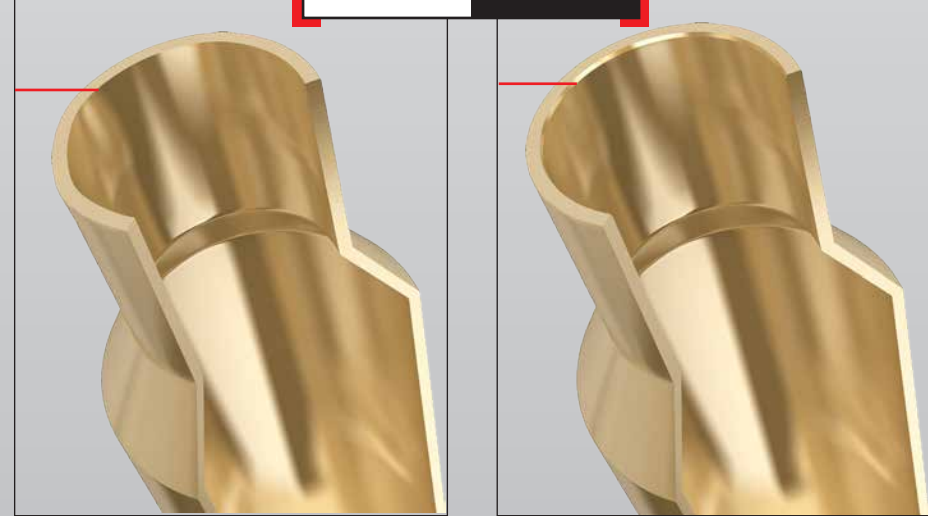
weight-sorted so that every piece in a box is weight-matched within +/- 1/2 grain. Nosler cartridge brass comes packaged in boxes of 25, 50 or 100 pieces.



Flash holes are deburred and checked for proper alignment



BEFORE AFTER



Case mouths are chamfered and deburred



Build the perfect load has long been the motto of handloaders loyal to Nosler brand bullets—and was the sole reason we developed Nosler® cartridge brass. Introduced in 2005, the Nosler® cartridge brass line is ready to load. Manufactured with the traditional Nosler philosophy of uncompromising attention to detail, Nosler® cartridge brass is created to exact dimensional standards and tolerances, using quality materials for maximum accuracy and consistency potential while extending case life. Nosler® brass also undergoes the rigorous quality control that premium Nosler bullets have experienced for over 60 years. Each piece of brass is completely prepped and ready to load. The case mouths have been chamfered and deburred. The flash holes are deburred and then checked for proper alignment. Each piece of brass is visually inspected at the factory and sealed in the box until you open them. Together, Nosler bullets and brass are the ingredients for the perfect load.

Nosler[®] RIFLES

M48 TROPHY GRADE™ RIFLE
M48 OUTFITTER™
M48 PROFESSIONAL™
M48 LEGACY™
VARMAGEDDON® AR RIFLE

NoslerCustom[®]

MODEL 48 CUSTOM™
NCR
(NOSLER CUSTOM RIFLE™)

- Proven Nosler[®] action
- Match-grade hand-lapped barrel
- Crisp, custom 3-pound trigger
- Custom glass-bedded action with fully free floating barrel
- CERAKOTE™ and Micro Slick™ finishes to prevent corrosion and intrusive weather damage
- One piece bolt and handle



Proudly Made In The U.S.A.

2013 CATALOG

PROFESSIONALS TRUST NOSLER

For years, the concept of a Nosler rifle had been discussed with the goal of bringing something very special to the world of custom firearms. In 2005 this vision was realized with the first production of NoslerCustom limited edition rifles. Eight years later, we are proud to have had our rifles receive some of the most prestigious awards for excellence in the shooting sports industry. From the inception of the program we have held that the epitome of a modern hunting rifle must possess all of the finest features of several proven firearm designs. The rifle must be simple, rugged, fully weather resistant, and provide minute-of-angle accuracy with readily available factory ammunition. Nosler[®] rifles are designed to exceed this goal..



At the heart of the rifle is the Nosler[®] action, a tremendously strong and mechanically precise platform designed for rugged reliability in the field while providing bench-rest accuracy. Now available in a variety of configurations, our rifles are hand-crafted at the Nosler plant in Oregon using premium components assembled with great care to ensure function and performance in any field condition. Every rifle we build comes standard with an all-weather Cerakote™ finish, a finely tuned custom trigger, a hand-lapped match grade barrel, and an unrivalled out-of-the-box accuracy guarantee with our factory ammunition.

Nosler rifles have been tested in some of the most trying conditions on the planet. From the sizzling deserts of East Africa, to the frozen tundra of the far North, you can be sure that a Nosler rifle is up to the challenge. Professionals trust Nosler.



To request a Nosler Rifle catalog,
call 800-285-3701
Check them out online at www.nosler.com



RIFLE CATALOG

To receive the complete
Nosler Rifle Catalog
Call **800.285.3701**

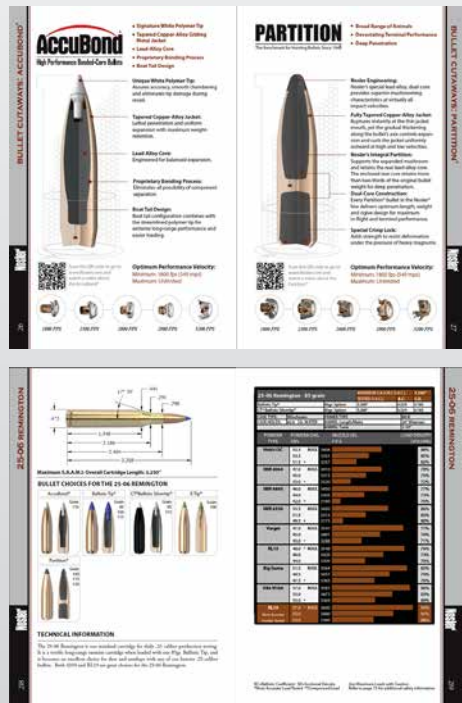
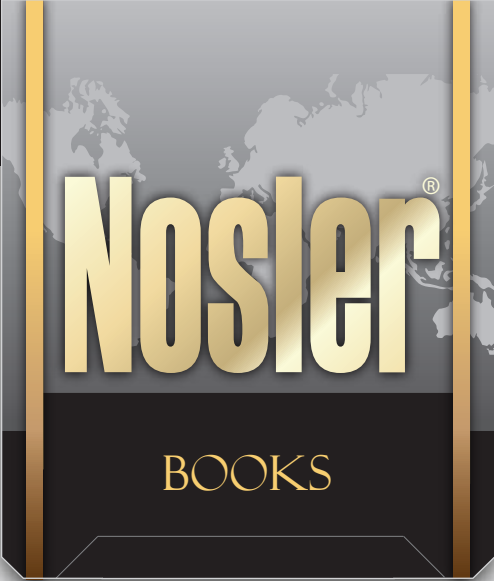
Accuracy Guaranteed
with Nosler[®] Ammunition



APPENDIX

Detailed product information and offerings are in the appendix, located in the back of the catalog.

800.285.3701



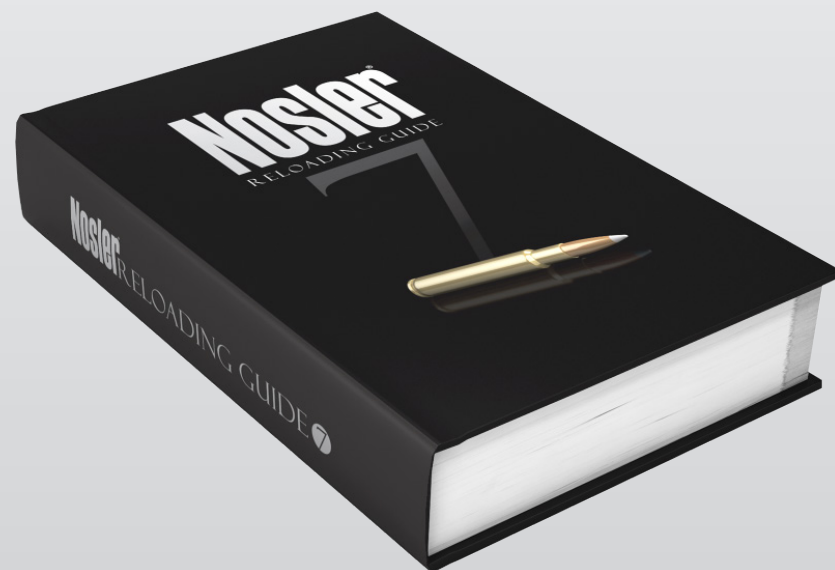
Nosler® RELOADING GUIDE 7

A Great Read and Informative Reference Tool

Each cartridge section begins with an introduction by a different well-known writer or industry name. Nosler® continues to incorporate “Comments From the Lab” for many cartridges, a highly informative section that helps reloaders save time and money at the reloading bench. These pages are written by the Nosler® ballistics team and provide valuable insight and advice for working up accurate, effective loads.

New and Expanded Cartridge Load Data

Load data for each cartridge is presented in a graphic format, giving the reader a quick comparison of load velocities for each bullet weight. Nosler’s system uses simple, easy-to-read bar graphs to show velocity variation between powders, making powder selection faster and simpler than relying on data alone. Each cartridge’s data entry shows information for starting, intermediate and maximum loads for each powder listed.

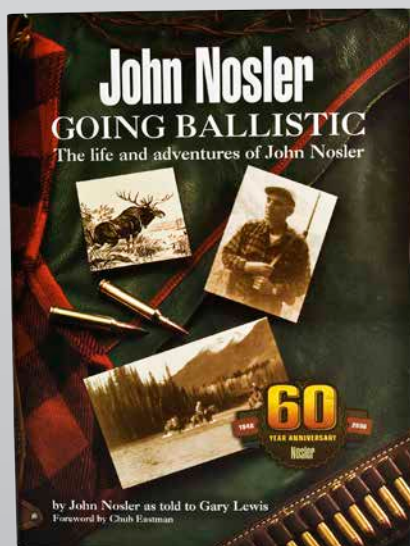


Going Ballistic:

The Life and Adventures of John Nosler

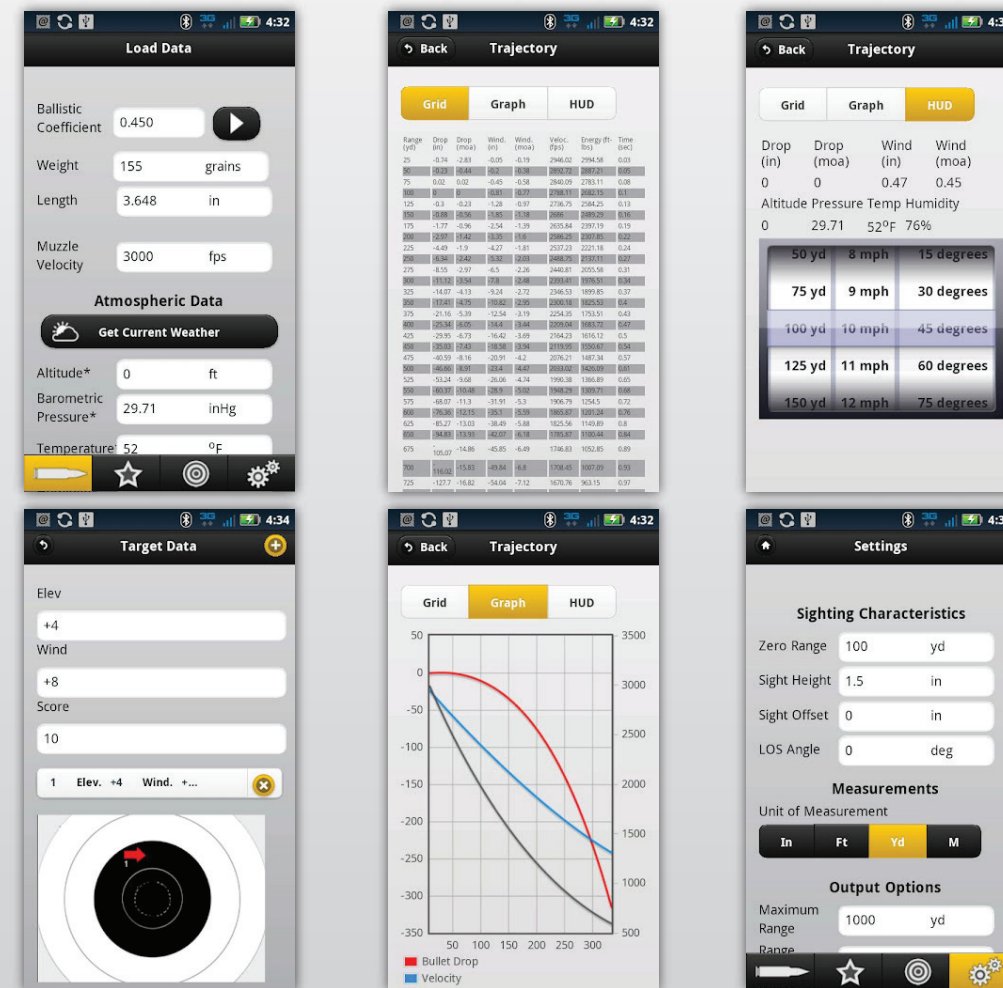
When hunters want a bullet they can depend on, the name they trust, more than any other, is Nosler®. From the Partition®—introduced in the 1940s—to the Zipedo, Solid Base®, and Ballistic Tip®, to today’s cutting-edge AccuBond®, John Nosler has built a reputation on accuracy and performance, one bullet at a time. You know his bullets. Now read his story.

Written by Gary Lewis



NOSLER BALLISTICS APP

Nosler Ballistics is a trajectory calculator and range log for Apple and Android devices. This application calculates trajectory, windage, velocity, energy, and bullet flight time for any valid range, and can compensate for atmospheric conditions such as temperature, barometric pressure, humidity, and altitude (it can also accept density of air or density altitude input).



Watch episodes of Nosler's Magnum TV at Nosler.com



Become a Fan On Nosler's Facebook page and get up-to-date information.



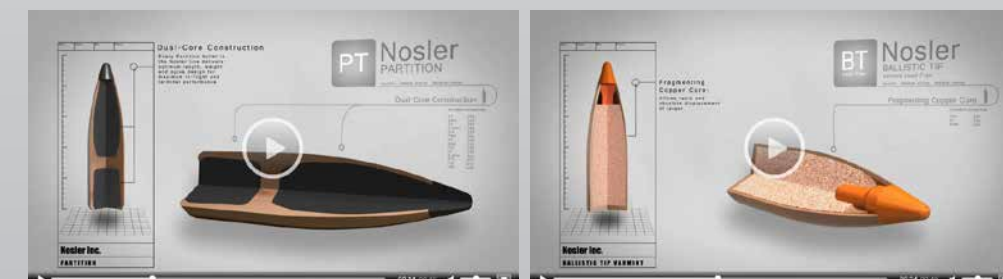
Follow Nosler on Twitter and be the first to hear about new products and events



Subscribe to The Nosler YouTube Channel and enjoy informative videos

NOSLER.COM

Find all your favorite Nosler products in one place as well as reloading data, current news, articles and informative videos. Don't forget to sign up for the Nosler newsletter for great sales and information.



Nosler®

PRO STAFF

PRO STAFF INTRODUCTION

PROFESSIONALS TRUST NOSLER®

The Nosler Pro-Staff is a select group of hunters and shooters whose achievements and expertise qualify them for a place on our team. Our pro-staff is made up of professional guides, outfitters, hunters, television personalities, and competitive shooters. They are an integral part of our research and development process, providing feedback and testing on new products. The members of our Pro-Staff make their livings hunting and shooting. They spend more time at the range or in the field in one year than most of us will in a lifetime. We supply them with product, and they provide us with honest feedback about what works, and what needs to be improved. Our Pro-Staff members don't just endorse our products; they rely on them day in and day out to get the job done. Whether they are guiding clients to a once-in-a-lifetime trophy, filming a television episode at the end of the world, or competing for a championship, our Pro-Staffers choose Nosler because they know they can rely on the quality and performance of Nosler bullets, brass, ammunition and rifles. Talk to any member of our Pro-Staff and they will be happy to tell you why "Professionals trust Nosler."

Jim Shockey

Pro Hunter, Outfitter, Hunting Consultant, TV Host, Executive Producer.



Jim is the winner of SCI's prestigious CJ McElroy Award and North American Professional Hunter of the Year Award. His personal hunting experiences include travel to the remotest, wildest and most beautiful reaches of the world. To date, he has taken more than 200 big game species across the globe, including more than 190 different species with muzzleloader and holds more than 50 SCI world records. His energetic and adventurous approach to worldwide big game hunting and conservation have made him one of the most respected hunting personalities alive today and one of the most accomplished big game hunters in history.

Jim resides in British Columbia, Canada with his beautiful wife of 25 years, Louise.

James Brion

Pro Hunter, Outfitter, Hunting Consultant, TV Host, Executive Producer.



James Brion has been an outfitter in the U.S. for nearly a quarter century, building Gobble n Grunt Outfitters from the ground up. His professional hunting as host of several TV shows has taken him to 4 continents hunting many species ranging from Whitetail Deer to Desert Elephant. With a critical eye for high quality television, James has developed and produced or executive produced many TV series and projects for networks such as Outdoor Channel, Sportsman Channel, and History Channel. When not traveling, James can be found at his western Montana home with his wife of 20 years, Jane, and their four kids.

Cody Robbins

Host of Nosler's "Live2Hunt"



Cody Robbins is the host of Nosler's "Live2Hunt" on Outdoor Channel produced in association with Shockey Productions. Cody worked for six years as a cameraman, editor and producer for "Jim Shockey's Hunting Adventures" and during that time travelled to 15 countries and captured some of the world's most exciting hunts. Today he brings big game hunting action home as the host of "Live2Hunt." Cody and the L2H team are recognized as second to none when it comes to taking world-class North American big game animals on camera, including Cody's pending Pope and Young world record nontypical mule deer. Cody and his wife Kelsy reside outside Saskatoon, Saskatchewan in a rural setting known for its spectacular hunting.

Nosler®

PRO STAFF

Anette Wachter
Member, US Palma Rifle Team

Growing up in Seattle I was never introduced to shooting. When I met my husband Charles, he invited me to try his sport of shooting High Power with a service rifle. I loved it immediately and excelled quickly to the NRA Master Class. A few years ago, a friend who shoots long range asked me to try the Palma category of High Power. We use a custom .308 bolt action rifle with a 30-32" barrel and iron sights. Our distances are from 300 to 1000 yards. Within 6 months, I received my NRA High Master card and within 2 years I was invited to train with the US Development Team. 2011 was a successful year with winning the B.C. Rifle Championship and a national NRA record at 300 yards with 19X/20 while shooting Nosler .308-155gr. Custom Competition Bullets. In 2012, I started shooting 3 Gun and will transition into Tactical Rifle/Sniper matches. Although 3 gun is great and it gives me a chance to advance my pistol and shotgun skills, I am excited to put my long range rifle skills to the test of timed sniper obstacle courses. This sport is becoming more popular and it also allows me to play with optics which is new for me. You can follow my adventures on my blog at www.30calgal.com.



Scott Haugen
Host, Trijicon's The Hunt

Like many sportsmen, I was introduced to the outdoors early in life. At the age of nine, I began running my own trapline. As adults, my wife and I lived a subsistence lifestyle in Alaska. I've been blessed to travel to more than 30 countries. Hunting is not only a passion, it's how I make a living. Over the past 15 years, I've hosted hundreds of television episodes for leading networks, penned over a dozen books and more than 1,500 magazine articles on hunting and fishing. Each year, I deliver over 50 seminars around the country. Today my family—wife and two sons—live in western Oregon, and just like you, enjoy spending as much time in the outdoors as possible.



Jason Whitaker
A.K.A. "The Twins"



Josh Whitaker
A.K.A. "The Twins"



Nosler Pro-staffers Josh and Jason Whitaker A.K.A. "The Twins" from Colorado started hunting and trapping at a very young age. After high school, the twins started professionally guiding big game hunters in the West. They now have 15 years of guiding experience for western big game as well as 11 years guiding in Sonora, Mexico. Jason and Josh own and operate Whitaker Brothers Hunting Company and provide trophy class hunts in several different states and Mexico for many different species of game. They also guide hunters on the famous Deseret ranch in northern Utah for Tom Land of Wild Country Outfitters. The twins have built a great reputation as some of the most honest, hard working guides and outfitters in the industry. Their work ethic is second to none and if they aren't in the field they are working out to stay in shape so they have no limitations in providing their clients with a hunt of a lifetime! After years of hunting and guiding experience the twins have learned what works best which is why they choose Nosler rifles and ammunition for themselves as well as their clients. The twins are proud to be on Noslers team representing a product and company that has made them and other people successful on hunts worldwide!



PRO STAFF



Nosler®

PRO STAFF

Eva Shockey

Co-host of
"Jim Shockey's Hunting Adventures"

Eva Shockey knows what it means to be a part of the Outdoor Industry. Growing up with Jim Shockey as her father brought Eva into the outdoors and in front of the camera at an early age. With a combined passion for conservation and adventure, Eva is now a full-fledged 'Outdoor Channel' and 'Wild TV' personality and is quickly making a name for herself within the industry as a proud, outdoors-woman. Spending over 250 days per year traveling the world to hunt and co-host "Jim Shockey's Hunting Adventures" as well as represent the Outdoor Channel at various television appearances, red carpet events, and trade-shows across Canada and the USA, Eva has found a way to balance hunting, travel and family into what she calls the "best lifestyle in the world".



Jim Kromka

President of Kromka Sporting Adventures



I grew up hunting on a family farm in central Wisconsin. I spent most of my free time enjoying the outdoors, and hunting. As a boy I read stories written by my idols, Jack O'Connor, Ernest Hemingway, and Peter Capstick. I dreamed of hunting big game around the world and someday sharing my adventures with others. While attending Valley Forge Military Academy, I didn't get much time to hunt, so I decided to shoot on their rifle team to keep my skills honed. Many years later, I started my own business, I worked hard for 22 yrs to support my habit for big game hunting, and competitive shooting. Four years ago I started working for Griffin&Howe, the company is a legend in the industry, and it was an honor to be interviewed and hired. Among the many things I did for them were retail sales, serving as ballistics expert, and big game hunting consultant. I made friends and contacts around the world, and decided to follow my life long dream, of sharing my love and knowledge for the sport with others while getting them into the field. I am now President of Kromka Sporting Adventures. I book and host hunting trips in North America, Europe, Africa, and Canada. I give shooting instructions from basic to unique personalized lessons to get my clients ready for their hunts with me.

It's an Honor to be a Nosler Inc pro staff member. Their rifles are the most accurate I have shot, and their ammunition takes down range accuracy to a whole new level. John Nosler revolutionized the industry with the Partition bullet, and did it again with the Ballistic Tip, and AccuBond bullets. My clients LOVE Nosler products, I do, and so will you!

Happy Hunting Jim Kromka



Corey Knowlton

International hunting expert
& co-host of Jim Shockey's
The Professionals.

Like most of us I started hunting at a young age with my family. Mainly after upland birds with my father, grandfather, and mother. As I grew older, I wanted to turn my passion for hunting into my career. I started out guiding friends on Waterfowl hunts and then soon I landed my first real job in the outdoors as an assistant guide in Colorado hunting Mountain Lions. I saved all the money I could and used it to go on any big game hunt I could afford. After a few more years of experience, along with a partner I started a Hunting Consulting agency. Through this, I got to host trips and Guide hunters around the world. Over a decade ago I met a guy named Jim Shockey and he trusted me to book his first African Safari. Over the years, this relationship grew and grew and a few years, back we came up with the idea to show the world what really goes down on these crazy trips we go on. The name of the show is "Jim Shockey's The Professionals". After about 15 years at it I still love my job. My favorite part is getting to help someone make their outdoor dreams come true. I don't care if it is helping someone get their first Whitetail Deer in their own back yard or if we head after a Mystical Argali Ram on some distant jagged peak 7500 miles from home, I love it and I always will.



Tim Herald

Host of Nosler's Magnum TV,
The Zone and
Moments of Impact

Tim Herald lives in Lexington, KY with his Wife Alka and twin sons, Will and Drew, and has been hunting since he was six years old. He has hunted and fished all over the U.S. (40 states), Mexico, South Africa, Zimbabwe, Brazil, Canada, Argentina, Zambia, Namibia, Mozambique, England, Costa Rica and New Zealand. He has taken dozens of record book big game animals, and has hunted whitetails extensively for over 30 years. Herald hunts moose, elk, African big game and other "adventure" species numerous times each year. He has successfully hunted dangerous game on many occasions including Cape buffalo, elephant, grizzly bear, leopard, hippo, etc., and says, "The adrenaline factor involved in hunting dangerous game is like nothing else, and it is certainly addictive." Tim is currently a host of Nosler's Magnum TV, The Zone and Moments of Impact, and he has written hundreds of outdoor magazine articles over the past 15 years.

Nosler®

PRO STAFF

Dan wears many different hats for Jim Shockey's Hunting Adventures including VP of Outfitting Sales, new territory exploration for outfitting (featured on Jim Shockey's "The Professionals") and working with industry partners to develop Shockey Signature products. He logs over 100,000 miles a year overseeing outfitting operations for Jim and has traveled the planet many times over hunting, filming and photographing. Dan has worked in a variety of management roles in sales and operations throughout his career and holds a BS in Engineering from Michigan State University as well as an MS in Management from the Rochester Institute of Technology.



Dan Goodenow
VP-Sales & Business Development
Jim Shockey's Hunting Adventures



Iain Harrison
Top Shot
Season One Winner

This British-born marksman moved to the U.S. in part to pursue his love of shooting. He served as a recon platoon commander in the British Army and has shot everything from service small arms to 120mm anti-tank missiles and 30mm cannons. Iain is an amateur gunsmith, and even machines his own steel and aluminum on a milling machine and lathe. He placed second in Trooper Class in the 2009 MGM Ironman multi-gun competition, using firearms he made himself. Iain's feedback had been influential in the development of Nosler's new lines of handgun ammunition.



PRO STAFF

TEAM 144

Team 144 was formed by three local Oregon guys that came together with a shared passion for firearms. After becoming best friends and shooting together on a regular basis, we began competing in long range tactical matches, USPSA, and 3-Gun competitions. Soon after, we were granted sponsorships by Nosler, Leupold, AXTS, and Mascot clothing. The name "Team 144" comes from Psalm 144 which the team believed was very appropriate. Piet, Landon, and Ryan are all in Law Enforcement and enjoy spending time on the range and teaching others who share their passion for this sport. Look them up on facebook at: www.facebook.com/Team144



Piet van den Berg
Team 144



Landon Rasmussen
Team 144



Ryan Fraker
Team 144

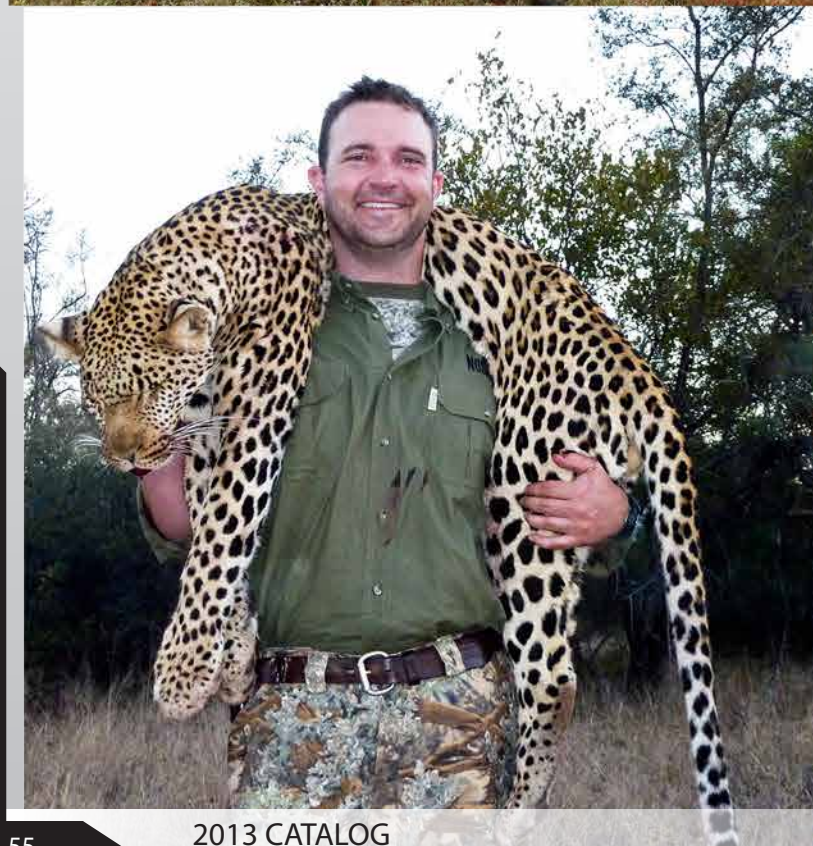


Brian Cope
Nosler Pro Staff Member

Brian lives near Albany, Texas where he makes his living raising and riding horses, roping, and for the past 25 years, guiding on the world famous Nail Ranch. With countless clients and decades of hunting experience behind him, Brian has learned that no other brand in the world can be trusted in the field like Nosler. Wounding and chasing trophy-class whitetail in fields of prickly pear and thickets of thorny mesquite is not an option - which is why Brian keeps a Nosler Trophy Grade Rifle by his side along with Nosler AccuBond ammunition for guaranteed results, every time - no tracking required.

Nosler[®]
2013

WE DO OUR
HOMEWORK



HOME WORK

HOME WORK

VMG	Varmageddon Ammunition								
TGA	Trophy Grade Ammunition								
TGA-LR	Trophy Grade (LONG RANGE) Ammunition								
SAFARI	Safari Dangerous Game Ammunition								
MGA	Match Grade Ammunition								
DEFENSE	Defense Ammunition								
NCA	NoslerCustom Handloaded Ammunition								
NCA-Match	NoslerCustom Handloaded Ammunition MATCH								
FBHP	Flat Base Hollow Point	PT	Partition®	BT	Ballistic Tip®				
HPBT	Hollow Point Boat Tail	BTLF	Ballistic Tip® Lead Free	AB	AccuBond®				
SP	Spitzer	ET	E-Tip™	CC	Custom Competition™				
T-BND	Tipped Bonded	BSB	Bonded Solid Base®	ABLR	AccuBond® Long Range				
JHP	Jacketed Hollow Point	SD	Solid™						
B-JHP	Bonded Jacketed Hollow Point				Bullet Weight = B-W Ct. = Count Lead-Free = L-F				

Nosler®

RIFLE										VELOCITY (FPS)									
CARTRIDGE	BRAND	B-W	BULLET STYLE	PART #	Ct.	MSRP	BBL TWIST RQMT	FOR USE	L-F	MUZ	100	200	300	400	500	600	700	800	
17 Remington	VGA	20	FBHP	65100	20	\$32.50	1-10"	Varmint-Targets		4,200	3230	2442	1780	1272	1002	869	774	695	
	VGA	20	FB Tipped	65105	20	\$33.50	"	Varmint-Targets		4,200	3544	2978	2477	2029	1634	1312	1094	970	
204 Ruger	VGA	32	FBHP	65110	20	\$27.50	1-12"	Varmint-Targets		4,000	3148	2438	1832	1347	1053	911	815	739	
	VGA	32	FB Tipped	65115	20	\$28.50	"	Varmint-Targets		4,000	3433	2934	2487	2081	1718	1408	1174	1028	
	TGA	32	BTLF	60089	20	\$33.30	?	Varmint-Targets	XX	3,800	3311	2875	2478	2114	1783	1493	1257	1092	
	NCA	40	BT	00505	20	\$39.30	"	Varmint-Targets		3,625	3176	2771	2399	2058	1748	1475	1252	1095	
22 Hornet	VGA	35	FB Tipped	41132	50	\$69.00	1-16"	Varmint-Targets		3,000	2286	1683	1229	992	869	778	702	637	
	NCA	40	BT	02015	50	\$79.30	1-14"	Varmint-Targets		2,800	2397	2029	1698	1413	1192	1048	956	884	
221 Rem Fireball	VMG	40	FBHP	65120	20	\$26.50	1-12"	Varmint-Targets		3,100	2510	1991	1547	1209	1016	907	826	759	
	VMG	40	FB Tipped	65125	20	\$27.50	"	Varmint-Targets		3,100	2651	2243	1874	1549	1283	1097	985	908	
	NCA	40	BT	04016	50	\$79.30	"	Varmint-Targets		3,100	2689	2313	1962	1659	1392	1185	1049	961	
	VMG	40	FBHP	65130	20	\$26.50	1.41"	Varmint-Targets		3,400	2771	2221	1740	1347	1088	951	867	789	
	VMG	40	FB Tipped	65135	20	\$27.50	"	Varmint-Targets		3,400	2920	2488	2095	1742	1437	1200	1047	952	
	NCA	40	BT	05080	50	\$79.30	"	Varmint-Targets		3,400	2961	2562	2197	1863	1566	1317	1133	1016	
	NCA	50	BT	05091	50	\$79.30	"	Varmint-Targets		3,025	2631	2269	1937	1639	1382	1182	1050	963	
	NCA	40	BT	06005	50	\$79.30	1-14"	Varmint-Targets		3,600	3140	2726	2347	2000	1686	1415	1202	1059	
222 Remington	NCA	50	BT	06088	50	\$79.30	"	Varmint-Targets		3,340	2917	2533	2179	1855	1567	1323	1141	1024	
	TGA	35	BTLF	60004	20	\$25.00	1-14"	Varmint-Targets	XX	3,750	3206	2725	2291	1899	1555	1276	1087	974	
	TGA	40	BTLF	60007	20	\$25.00	1-12"	Varmint-Targets	XX	3,625	3139	2704	2308	1947	1624	1352	1148	1021	
	TGA	40	BT	60001	20	\$25.00	1-14"	Varmint-Targets		3,700	3208	2768	2368	2003	1675	1394	1178	1039	
	NCA-M	52	HPBT	07030	20	\$35.30	"	Varmint-Targets		3,250	2804	2399	2029	1697	1411	1189	1046	954	
	VMG	55	FBHP	65140	20	\$19.50	"	Varmint-Targets		3,100	2664	2268	1908	1587	1320	1126	1006	925	
	VMG	55	FB Tipped	65145	20	\$20.50	"	Varmint-Targets		3,100	2725	2380	2060	1768	1508	1290	1128	1022	
	NCA-M	55	BT	07020	20	\$35.30	"	Varmint-Targets		3,100	2699	2332	1995	1690	1425	1214	1069	977	
	MGA	60	BT	60013	20	\$24.40	1-10"	Varmint-Targets		3,000	2668	2360	2072	1806	1566	1358	1191	1076	
	VMG	62	FBHP	40223	20	\$23.00	1-14"	Varmint-Targets		2,950	2581	2242	1928	1645	1400	1204	1069	981	
	DEFENSE	64	BSB	39674	20	\$20.80	"	Personal Defense		2,750	2368	2018	1701	1427	1210	1064	971	902	
	MGA	69	HPBT	60023	20	\$24.40	1-9"	Varmint-Targets		2,700	2411	2140	1887	1655	1449	1274	1139	1044	
	MGA	77	HPBT	60011	20	\$24.40	1-8"	Varmint-Targets		2,550	2298	2061	1839	1634	1450	1291	1164	1070	
	TGA	35	BTLF	60006	20	\$28.70	1-14"	Varmint-Targets	XX	4,200	3598	3073	2606	2183	1803	1474	1217	1051	
	TGA	40	BTLF	60008	20	\$28.70	1-12"	Varmint-Targets	XX	3,800	3295	2844	2436	2063	1727	1436	1207	1056	
	NCA	50	BT	05510	20	\$39.30	1-14"	Varmint-Targets		3,850	3375	2950	2562	2206	1880	1588	1341	1153	
	VMG	55	FBHP	65150	20	\$24.50	"	Varmint-Targets		3,550	3049	2601	2194	1827	1505	1248	1075	970	
	VMG	55	FB Tipped	65255	20	\$25.50	"	Varmint-Targets		3,550	3135	2757	2410	2088	1793	1530	1308	1140	
	TGA	55	BT	60003	20	\$28.70	"	Varmint-Targets		3,550	3153	2790	2455	2144	1857	1597	1373	1194	
	NCA	60	PT	05505	20	\$39.30	1-12"	Varmint-Small Deer		3,450	2999	2591	2218	1877	1573	1319	1132	1014	
220 Swift	NCA	50	BT	03077	20	\$48.60	1-14"	Varmint-Targets		3,900	3420	2990	2599	2240	1911	1615	1363	1169	
	NCA	60	PT	03049	20	\$48.60	1-12"	Varmint-Small Deer		3,550	3089	2673	2292	1945	1633	1367	1165	1034	
243 Winchester	VMG	55	FBHP	65160	20	\$35.50	1-10"	Varmint-Targets		3,800	3226	2721	2269	1862	1509	1232	1054	949	
	VMG	55	FB Tipped	65165	20	\$36.50	"	Varmint-Targets		3,800	3355	2954	2587	2248	1936	1653	1407	1210	
	TGA	85	PT	60002	20	\$44.00	"	Deer Sized Game		3,225	2910	2617	2342	2084	1843	1622	1426	1260	
	NCA	90	BT	10101	20	\$59.30	"	Deer Sized Game		3,100	2834	2584	2348	2124	1912	1715	1535	1374	
	TGA	90	AB	48263	20	\$44.00	"	Deer Sized Game		3,100	2842	2599	2368	2149	1942	1749	1570	1410	
	TGA	90	ET	60087	20	\$44.00	1-9"	Deer Sized Game	XX	3,200	2953	2720	2499	2288	2087	1897	1719	1555	
240 WBY Mag	NCA	100	PT	10051	20	\$86.10	"	Deer Sized Game		3,150	2894	2653	2425	2207	2001	1808	1628	1464	
	TGA	100	PT	60005	20	\$44.00	1-10"	Deer Sized Game		3,300	3031	2778	2538	2312	2096	1893	1703	1529	
25-06 Remington	TGA	100	ET	60009	20	\$44.00	"	Deer Sized Game	XX	3,200	2957	2727	2508	2300	2102	1914	1737	1573	
	NCA	110	AB	10210	20	\$55.00	"	Deer Sized Game		3,100	2867	2647	2436	2236	2045	1864	1694	1537	
257 Roberts +P	NCA	100	BT	11056	20	\$63.30	"	Deer Sized Game		3,000	2758	2529	2312	2105	1909	1726	1557	1404	
	NCA	100	PT	11025	20	\$63.30	"	Deer Sized Game		3,000	2748	2511	2285	2071	1869	1681	1510	1357	
	TGA	110	AB	60010	20	\$48.20	"	Deer Sized Game		3,000	2772	2556	2350	2154	1967	1790	1626	1475	
	NCA	115	BT	11064	20	\$63.30	"	Deer Sized Game		2,800	2599	2406	2222	2046	1879	1721	1573	1438	
257 WBY Mag	NCA	100	BT	12008	20	\$85.90	1-10"	Deer Sized Game		3,500	3178	2880	2601	2338	2091	1859	1646	1455	
	TGA	110	AB	60012	20	\$73.30	"	Deer Sized Game		3,400	3151	2916	2693	2480	2278	2085	1901	1729	
	NCA	110	AB	12015	20	\$85.90	"	Deer Sized Game		3,400	3151	2916	2693	2480	2278	2085	1901	1729	
	NCA	115	BT	12030	20	\$85.90	"	Deer Sized Game		3,250	3027	2816	2614	2421	2237	2060	1892	1733	
	NCA	115	PT	12043	20	\$85.90	"	Deer Sized Game		3,250	2992	2748	2518	2299	2091	1894	1710	1540	
	NCA	120	PT	12057	20	\$85.90	"	Deer Sized Game		3,135	2885	2648	2424	2210	2008	1817	1639	1477	

AMMUNITION

ENERGY (FT-LBS)									DROP IN INCHES (100 YRD ZERO)									DROP IN INCHES (200 YRD ZERO)								
MUZ	100	200	300	400	500	600	700	800	MUZ	100	200	300	400	500	600	700	800	MUZ	100	200	300	400	500	600	700	800
783	463	265	141	72	45	34	27	21	-1.5	0	-1.9	-9.9	-29.3	-70.4	-146	-267.7	447.6	-1.5	1	0	-7	-25.4	-65.6	-140.3	-261	-439.9
783	558	394	272	183	119	76	53	42	-1.5	0	-1.3	-6.6	-17.6	-37.2	-70	-123.2	-200.1	-1.5	0.6	0	-4.6	-15	-33.9	-66.1	-118.6	--200.1
1136	704	422	239	129	79	59	47	39	-1.5	0	-2.1	-10.2	-29	-67.3	-136.8	-248.2	-412.1	-1.5	1	0	-7.1	-24.8	-62.1	-130.5	-240.9	-403.7
1137	837	612	439	308	210	141	98	75	-1.5	0	-1.5	-7	-18.3	-37.6	-68.9	-117.9	-192.2	-1.5	0.7	0	-4.8	-15.3	-33.9	-64.5	-112.8	-186.3
1026	119	587	436	317	226	158	112	85	-1.5	0	-1.7	-7.6	-19.3	-38.8	-69.3	-115.6	-184	-1.5	0.8	0	-5.1	-15.9	-34.5	-64.3	-109.7	-177.2
1167	896	682	511	376	271	193	139	106	-1.5	0	-2	-8.5	-21.1	-42	-74.4	-122.9	-185.8	-1.5	1	0	-5.5	-17.2	-37.1	-68.5	-116	-185.8
699	406	220	117	76	58	47	38	31	-1.5	0	-5.1	-23	-64	-140.1	-262.4	-442.2	-692.8	-1.5	2.6	0	-15.3	-53.7	-127.3	-247	-424.3	-672.3
696	510	366	256	177	126	97	81	70	-1.5	0	-4.6	-17.8	-43.1	-86	-153.3	-252.3	-389.2	-1.5	2.3	0	-10.8	-33.9	-74.5	-139.5	-236.1	-370.7
853	559	352	212	129	91	73	61	51	-1.5	0	-4.1	-17.3	-45.1	-96.9	-182.2	-309.8	-488.4	-1.5	2.1	0	-11	-36.9	-86.6	-169.8	-295.3	-471.9
853	624	447	312	213	146	107	86	73	-1.5	0	-3.5	-14	-34.5	-69.7	-126.1	-211.2	-332.2	-1.5	1.7	0	-8.7	-27.5	-60.9	-115.6	-199	-318.2
853	642	475	344	244	172	124	97	82	-1.5	0	-3.1	-12.7	-31.5	-62.9	-112.5	-186.7	-292.5	-1.5	1.5	0	-8.1	-25.3	-55.2	-103.2	-175.9	-280.1
1026	681	438	269	161	105	80	66	55	-1.5	0	-3.1	-13.4	-35.5	-76.9	-147.6	-256.6	-412.6	-1.5	1.6	0	-8.8	-29.3	-69.1	-138.2	-245.7	-400.1
1026	757	550	390	269	183	127	97	80	-1.5	0	-2.6	-10.9	-27.2	-55.1	-100	-169	-269.7	-1.5	1.3	0	-7	-22	-48.6	-92.2	-159.9	-259.2
1026	778	583	428	308	217	154	114	91	-1.5	0	-2.5	-10.3	-26.3	-52.8	-94.9	-159	-252.5	-1.5	1.3	0	-6.8	-21.2	-46.4	-87.2	-150.1	-242.3
1015	768	571	416	298	212	155	122	103	-1.5	0	-3.6	-13.9	-33.7	-66.4	-117.5	-193.5	-300.8	-1.5	1.8	0	-8.6	-26.5	-57.5	-106.9	-181	-286.6
1150	876	660	489	355	252	178	128	99	-1.5	0	-2	-8.8	-21.9	-43.9	-78.1	-129.9	-205.7	-1.5	1	0	-5.7	-17.8	-38.7	-72	-122	-197.5
1238	945	712	527	382	272	194	144	116	-1.5	0	-2.6	-10.7	-26.1	-51.8	-91.8	-151.6	-238.1	-1.5	1.3	0	-6.8	-20.9	-45.3	-83.9	-142.5	-227.7
1092	799	577	408	280	188	126	92	74	-1.5	0	-1.9	-8.6	-21.9	-45	-82.7	-141.8	-230.2	-1.5	1	0	-5.7	-18.1	-40.2	-76.9	-135.1	-222.5
1166	875	649	473	336	234	162	117	92	-1.5	0	-2.1	-8.9	-22.3	-45.7	-81.1	-136.3	-217.8	-1.5	1	0	-5.8	-18.2	-39.9	-74.9	-129.1	-209.5
1215	914	680	498	356	249	172	123	96	-1.5	0	-1.9	-8.4	-21.1	-42.6	-76.6	-128.7	-205.7	-1.5	1	0	-5.5	-17.3	-37.9	-70.9	-122	-198.1
1219	907	664	475	332	230	163	126	105	-1.5	0	-3	-12	-29.6	-59.4	-106.8	-178.8	-282.5	-1.5	1.5	0	-7.6	-23.7	-52	-98	-168.4	-270.6
1173	867	628	444	307	212	154	123	104	-1.5	0	-3.4	-13.7	-33.6	-67.5	-121.5	-202.7	-318.3	-1.5	1.7	0	-8.5	-26.8	-58.9	-111.1	-190.7	-304.5
1173	906	691	518	381	277	203	155	127	-1.5	0	-3.2	-12.6	-30.3	-59.1	-103.4	-168.6	-261	-1.5	1.6	0	-7.8	-23.8	-51.1	-93.8	-157.4	-248.2
1066	809	604	442	317	225	163	127	106	-1.5	0	-3.3	-13.1	-31.6	-62.5	-110.6	-182.3	-284.3	-1.5	1.7	0	-8.1	-25	-54.2	-100.7	-170.7	-271.1
1198	948	741	572	434	326	245	189	153	-1.5	0	-3.2	-12.6	-30.2	-58.5	-101.1	-162.6	-248.5	-1.5	1.6	0	-7.9	-23.9	-50.6	-91.6	-151.5	-235.9
1197	917	691	512	372	269	199	157	132	-1.5	0	-3.8	-14.5	-34.6	-67.7	-118.7	-193.6	-298.8	-1.5	1.9	0	-8.8	-27.1	-58.4	-107.4	-180.5	-283.8
1074	796	578	411	289	208	160	134	115	-1.5	0	-4.8	-18.1	-43.7	-86.4	-152.8	-249.9	-383.9	-1.5	2.4	0	-11	-34.1	-74.5	-138.6	-233.3	-364.9
1116	890	701	545	420	321	248	198	167	-1.5	0	-4.5	-16.7	-38.6	-73.3	124.7	197.4	-297	-1.5	2.3	0	-9.9	-29.6	-62	-111.1	-181.7	-279
1111	903	726	578	456	359	285	231	195	-1.5	0	-5.1	-18.4	-42.1	-78.8	-132.2	-206.4	-306.3	-1.5	2.6	0	-10.8	-31.9	-66.1	-116.8	-188.5	-285.8
1370	1006	734	527	370	252	169	115	85	-1.5	0	-1.2	-6.1	-16.2	-33.7	-62	-106.5	-174.5	-1.5	0.6	0	-4.3	-13.8	-30.7	-58.4	-102.3	-169.7
1282	964	718	527	378	264	183	129	99	-1.5	0	-1.7	-7.8	-19.8	-40	-72	-121	-193.9	-1.5	0.9	0	-5.2	-16.3	-35.7	-66.8	-115	-187
1645	1265	966	729	540	392	280	199	147	-1.5	0	-1.6	-7.2	-18.1	-36.2	-64.3	-106.2	-167.6	-1.5	0.8	0	-4.8	-14.9	-32.3	-59.6	-100.8	-161.4
1538	1135	826	588	407	276	190	141	114	-1.5	0	-2.3	-9.7	-24.5	-49.8	-90.6	-153.9	-247	-1.5	1.1	0	-6.3	-20	-44.1	-83.8	-145.9	-238
1538	1200	928	709	532	392	285	209	158	-1.5	0	-2.1	-8.7	-21.4	-42.1	-73.8	-120.3	-187.3	-1.5	1	0	-5.6	-17.3	-37	-67.6	-113.2	-179.1
1538	1214	950	736	561	421	311	230	174	-1.5	0	-2	-8.5	-20.8	-40.8	-70.8	-114.7	-177	-1.5	1	0	-5.5	-16.8	-35.7	-64.8	-107.6	-168.9
1585	1198	894	655	469	329	232	170	137	-1.5	0	-2.4	-10	-24.8	-49.5	-88.4	-147.4	-233.4	-1.5	1.2	0	-6.4	-20	-43.5	-81.2	-139	-223.8
1688	1298	992	750	557	405	289	206	151	-1.5	0	-1.5	-6.9	-17.5	-35.1	-62.2	-102.9	-162.3	-1.5	0.7	0	-4.7	-14.5	-31.3	-57.8	-97.7	-156.4
1678	1271	951	700	503	355	249	180	142	-1.5	0	-2.2	-9.2	-23	-46	-82.3	-137.2	-217.7	-1.5	1.1	0	-6	-18.7	-40.6	-75.8	-129.6	-209
1763	1271	904	628	423	278	185	135	110	-1.5	0	-1.9	-8.5	-22	-45.6	-84.7	-146.8	-240	-1.5	0.9	0	-5.7	-18.2	-40.9	-79.1	-140.2	-232.5
1763	1375	1066	817	617	457	333	241	179	-1.5	0	-1.6	-7.2	-18.1	-35.8	-62.9	-102.9	-160.5	-1.5	0.8	0	-4.8	-14.8	-31.8	-58.1	-97.3	-154.1
1962	1598	1292	1035	819	641	498	383	299	-1.5	0	-2.6	-10.3	-24.4	-46.5	-79	-124.7	-187.5	-1.5	1.3	0	-6.4	-19.2	-40	-71.1	-115.5	-177
1920	1605	1335	1101	901	731	588	470	377	-1.5	0	-2.8	-10.9	-25.3	-47.4	-79.1	-122.6	-180.9	-1.5	1.4	0	-6.6	-19.6	-40.3	-70.5	-112.6	-169.6
1920	1614	1349	1120	923	754	611	492	397	-1.5	0	-2.8	-10.8	-25	-46.7	-77.7	-120.1	-176.6	-1.5	1.4	0	-6.6	-19.4	-39.7	-69.3	-110.3	-165.4
2046	1743	1479	1248	1046	871	719	590	483	-1.5	0	-2.5	-9.7	-22.5	-41.9	-69.3	-106.5	-155.4	-1.5	1.2	0	-6	-17.5	-35.7	-61.9	-97.7	-145.4
2202	1860	1563	1305	1082	889	725	588	476	-1.5	0	-2.7	-10.3	-23.8	-44.5	-73.9	-114	-167.2	-1.5	1.3	0	-6.3	-18.5	-37.9	-65.9	-104.7	-156.6
2417	2039	1713	1431	1186	975	795	644	519	-1.5	0	-2.3	-9.1	-21.3	-40.1	-66.7	-103.2	-151.6	-1.5	1.1	0	-5.7	-16.7	-34.3	-59.9	-95.1	-142.4
2273	1941	1651	1397	1175	981	813	670	549	-1.5	0	-2.5	-9.7	-22.4	-41.6	-68.8	-105.5	-153.8	-1.5	1.2	0	-5.9	-17.4	-35.4	-61.4	-96.8	-143.8
2346	2008	1711	1450	1221	1021	848	701	577	-1.5	0	-2.7	-10.4	-24	-44.6	-73.5	-112.4	-163.4	-1.5	1.4	0	-6.3	-18.5	-37.7	-65.2	-102.8	-152.5
1998	1689	1421	1187	984	809	661	538	438	-1.5	0	-3.1	-11.6	-26.6	-49.6	-82	-126.2	-184.8	-1.5	1.5	0	-7	-20.5	-41.9	-72.8	-115.4	-172.5
1998	1677	1399	1159	958	776	628	506	409	-1.5	0	-3.1	-11.8	-27.1	-50.5	-84	-129.7	-190.8	-1.5	1.6	0	-7.1	-20.9	-42.7	-74.6	-118.8	-178.3
2197	1877	1596	1349	1133	945	783	645	531	-1.5	0	-3	-11.4	-26.1	-48.2	-79.4	-121.5	-176.8	-1.5	1.5	0	-6.8	-20	-40.7	-70.3	-110.9	-164.6
2001	1724	1478	1261	1069	901	756	632	528	-1.5	0	-3.7	-13.3	-30	-55.1	-90	-136.7	-197.4	-1.5	1.8	0	-7.8	-22.7	-45.9	-79	-123.9	-183.8
2719	2243	1842	1502	1214	970	767	601	470	-1.5	0	-2	-8.1	-19.4	-37.1	-62.8	-98.6	-147.3	-1.5	1	0	-5.2	-15.5	-32.2			

VMG	Varmageddon Ammunition						
TGA	Trophy Grade Ammunition						
TGA-LR	Trophy Grade (LONG RANGE) Ammunition						
SAFARI	Safari Dangerous Game Ammunition						
MGA	Match Grade Ammunition						
DEFENSE	Defense Ammunition						
NCA	NoslerCustom Handloaded Ammunition						
NCA-Match	NoslerCustom Handloaded Ammunition MATCH						
FBHP	Flat Base Hollow Point	PT	Partition®	BT	Ballistic Tip®		
HPBT	Hollow Point Boat Tail	BTLF	Ballistic Tip® Lead Free	AB	AccuBond®		
SP	Spitzer	ET	E-Tip™	CC	Custom Competition™		
T-BND	Tipped Bonded	BSB	Bonded Solid Base®	ABLR	AccuBond® Long Range		
JHP	Jacketed Hollow Point	SD	Solid™				
B-JHP	Bonded Jacketed Hollow Point						

Nosler®

AMMUNITION

RIFLE										VELOCITY (FPS)								
CARTRIDGE	BRAND	B-W	BULLET STYLE	PART #	Ct.	MSRP	BBL TWIST RQMT	FOR USE	L-F	MUZ	100	200	300	400	500	600	700	800
6.5x55 Mauser	TGA	140	AB	60022	20	\$34.30	1-9"	Deer Sized Game		2,650	2476	2309	2149	1995	1848	1708	1577	1456
260 Remington	NCA	100	BT	13006	20	\$63.30	1-9"	Deer Sized Game		3,200	2917	2652	2402	2165	1943	1735	1545	1377
	NCA	100	PT	13017	20	\$63.30	"	Deer Sized Game		3,200	2897	2614	2348	2098	1864	1649	1455	1290
	TGA	125	PT	60018	20	\$48.20	"	Deer Sized Game		2,950	2740	2540	2349	2165	1990	1825	1669	1524
	NCA	125	PT	13050	20	\$63.30	"	Deer Sized Game		2,950	2740	2540	2349	2165	1990	1825	1669	1524
	NCA	130	AB	13055	20	\$63.30	"	Deer Sized Game		2,800	2613	2433	2261	2096	1938	1787	1646	1514
	NCA	140	PT	13063	20	\$63.30	"	Deer Sized Game		2,725	2542	2366	2197	2035	1880	1734	1596	1469
6.5 Creedmoor	MGA	140	HPBT	43455	20	\$43.40	1-8"	Targets		2,550	2386	2229	2077	1932	1793	1662	1539	1426
	TGA	140	BT	48232	20	\$47.90	"	Deer Sized Game		2,550	2380	2217	2060	1910	1767	1632	1507	1392
264 Winchester Mag	NCA	100	BT	14013	20	\$72.60	1-9"	Deer Sized Game		3,400	3104	2828	2568	2322	2090	1872	1670	1487
	NCA	100	PT	14022	20	\$72.60	"	Deer Sized Game		3,400	3083	2788	2512	2259	2008	1781	1573	1389
	NCA	120	BT	14061	20	\$72.60	"	Deer Sized Game		3,250	3030	2820	2621	2429	2246	2071	1904	1746
	NCA	125	PT	14072	20	\$72.60	"	Deer Sized Game		3,200	2978	2767	2566	2373	2189	2013	1846	1688
	TGA	130	AB	60019	20	\$58.00	"	Deer Sized Game		3,100	2900	2709	2526	2350	2128	2019	1864	1718
	NCA	130	AB	14076	20	\$72.60	"	Deer Sized Game		3,100	2900	2709	2526	2350	2128	2019	1864	1718
	NCA	140	PT	14083	20	\$72.60	"	Deer Sized Game		2,950	2757	2573	2396	2226	2063	1907	1759	1619
6.5 Remington Mag	NCA	125	PT	14325	20	\$79.30	1-9"	Deer Sized Game		3,025	2811	2608	2414	2228	2050	1881	1721	1573
6.5-284 Norma	TGA	120	BT	60020	20	\$58.00	1-9"	Deer Sized Game		3,000	2792	2593	2403	2221	2047	1881	1725	1579
	NCA	125	PT	14605	20	\$72.60	"	Deer Sized Game		3,000	2788	2585	2392	2207	2030	1862	1704	1559
	TGA-LR	129	ABLR	60129	20	\$76.00	"	Deer Sized Game		2,965	2795	2633	2476	2324	2178	2036	1901	1771
	TGA	130	AB	60021	20	\$58.00	"	Deer Sized Game		2,900	2709	2525	2350	2181	2019	1864	1718	1581
	NCA	130	AB	14625	20	\$72.60	"	Deer Sized Game		2,900	2709	2525	2350	2181	2019	1864	1718	1581
	MGA	140	HPBT	44166	20	\$62.00	"	Targets		2,750	2579	2414	2256	2103	1957	1817	1684	1560
	NCA	140	PT	14615	20	\$72.60	"	Deer Sized Game		2,700	2518	2343	2175	2014	1860	1715	1579	1453
270 Winchester	TGA	130	AB	60025	20	\$44.00	1-10"	Deer Sized Game		3075	2,852	2641	2439	2246	2062	1887	1722	1568
	NCA	130	AB	15405	20	\$55.00	"	Deer Sized Game		3075	2,852	2641	2439	2246	2062	1887	1722	1568
	TGA	130	ET	60027	20	\$44.00	"	Deer Sized Game	XX	2,950	2744	2548	2361	2181	2009	1846	1692	1548
	NCA	140	AB	15400	20	\$55.00	"	Deer/Elk Sized Game		2,900	2712	2531	2358	2191	2032	1879	1734	1598
270 WSM	TGA	140	AB	60030	20	\$62.30	1-10"	Deer Sized Game		3,100	2903	2715	2534	2361	2194	2034	1882	1737
	TGA-LR	150	ABLR	60114	20	\$64.00	"	Deer Sized Game		2,960	2808	2661	2519	2381	2248	2118	1993	1873
	NCA	150	PT	15220	20	\$72.60	"	Deer/Elk Sized Game		3,000	2795	2599	2412	2232	2060	1896	1741	1596
270 WBY Mag	NCA	130	PT	15020	20	\$85.90	1-10"	Deer/Elk Sized Game		3,450	3194	2958	2732	2517	2311	2116	1930	1755
	NCA	150	PT	15085	20	\$85.90	"	Deer/Elk Sized Game		3,150	2938	2736	2543	2358	2180	2010	1849	1697
280 Remington	TGA	140	AB	48545	20	\$46.00	1-9.5"	Deer/Elk Sized Game		3,000	2803	2615	2434	2261	2095	1936	1785	1642
	NCA	160	PT	15805	20	\$65.90	"	Deer/Elk Sized Game		2,775	2584	2401	2225	2057	1897	1745	1602	1471
7mm-08 Remington	NCA	120	BT	18200	20	\$59.30	1-9.5"	Targets/Deer		3,000	2772	2555	2349	2152	1965	1788	1623	1472
	TGA	140	AB	60042	20	\$44.00	"	Deer/Elk Sized Game		2,825	2636	2454	2280	2113	1953	1801	1658	1525
7x57 Mauser	TGA	140	AB	47118	20	\$58.00	1-9.5"	Deer/Elk Sized Game		2,700	2516	2339	2170	2007	1852	1706	1569	1443
280 Ackley Improved	TGA	140	AB	60043	20	\$58.00	1-9.5"	Deer/Elk Sized Game		3,150	2946	2752	2566	2387	2216	2052	1895	1746
	NCA	140	AB	15732	20	\$65.90	"	Deer/Elk Sized Game		3,150	2946	2752	2566	2387	2216	2052	1895	1746
	NCA	150	ET	15750	20	\$65.90	"	Deer/Elk Sized Game	XX	2,900	2712	2533	2360	2194	2035	1883	1738	1602
	TG-LR	150	ABLR	60116	20	\$60.00	"	Deer/Elk Sized Game		2,930	2775	2626	2482	2342	2207	2076	1950	1829
	TGA	160	PT	60044	20	\$58.00	"	Deer/Elk Sized Game		2,950	2751	2561	2379	2205	2037	1878	1727	1586
7mm SAUM	NCA	140	AB	16019	20	\$72.60	1-9.5"	Deer/Elk Sized Game		3,150	2946	2752	2566	2387	2216	2052	1895	1746
	NCA	150	PT	16030	20	\$72.60	"	Deer/Elk Sized Game		3,000	2791	2592	2401	2218	2043	1877	1720	1574
	TGA	160	AB	60045	20	\$62.30	"	Deer/Elk Sized Game		2,850	2676	2508	2347	2192	2042	1899	1762	1633
	NCA	160	PT	16058	20	\$72.60	"	Deer/Elk Sized Game		2,850	2656	2470	2291	2120	1957	1802	1655	1520
7mm Remington Mag	TGA	140	AB	60033	20	\$58.00	1-9.5"	Deer/Elk Sized Game		3,200	2994	2798	2610	2429	2256	2090	1931	1781
	NCA	140	AB	18415	20	\$65.90	"	Deer/Elk Sized Game		3,200	2994	2798	2610	2429	2256	2090	1931	1781
	NCA	150	PT	18420	20	\$65.90	"	Deer/Elk Sized Game		3,100	2886	2683	2488	2302	2123	1953	1792	1640
	TGA	160	AB	47284	20	\$62.30	"	Deer/Elk Sized Game		2,925	2748	2578	2414	2256	2104	1958	1819	1687
	NCA	160	AB	18405	20	\$65.90	"	Deer/Elk Sized Game		2,925	2748	2578	2414	2256	2104	1958	1819	1687
	TGA-LR	168	ABLR	60108	20	\$64.00	"	Deer/Elk Sized Game		2,880	2736	2598	2463	2333	2206	2084	1965	1851
	NCA	175	PT	18410	20	\$65.90	"	Deer/Elk/Moose		2,800	2624	2454	2292	2135	1984	1840	1704	1576

ENERGY (FT-LBS)									DROP IN INCHES (100 YRD ZERO)										DROP IN INCHES (200 YRD ZERO)									
MUZ	100	200	300	400	500	600	700	800	MUZ	100	200	300	400	500	600	700	800	MUZ	100	200	300	400	500	600	700	800		
2182	1906	1658	1435	1237	1061	907	773	659	-1.5	0	-4.2	-10.9	-33.1	-60.1	-97.3	-146.4	-209.5	-1.5	2.1	0	-8.6	-24.8	-49.7	-84.8	-131.8	-192.8		
2273	1889	1561	1281	1041	838	668	530	421	-1.5	0	-2.6	-10.1	-23.8	-44.8	-75.1	-117	-173.5	-1.5	1.3	0	-6.3	-18.6	-38.3	-67.3	-107.9	-163.1		
2273	1863	1517	1224	977	771	603	470	369	-1.5	0	-2.7	-10.4	-24.5	-46.5	-78.6	-123.5	-184.9	-1.5	1.3	0	-6.4	-19.2	-39.9	-70.6	-114.2	-174.3		
2415	2084	1790	1531	1301	1099	924	773	645	-1.5	0	-3.1	-11.7	-26.5	-48.8	-79.9	-121.4	-175.5	-1.5	1.6	0	-7	20.2	41	70.5	110.4	162.9		
2415	2084	1790	1531	1301	1099	924	773	645	-1.5	0	-3.1	-11.7	-26.5	-48.8	-79.9	-121.4	-175.5	-1.5	1.6	0	-7	20.2	-41	-70.5	-110.4	-162.9		
2262	1970	1709	1476	1268	1084	922	782	662	-1.5	0	-3.6	-13.1	-29.4	-53.6	-87.1	-131.4	-188.7	-1.1	1.8	0	-7.7	-22.2	-44.6	-76.3	-118.9	-174.3		
2308	2008	1740	1500	1287	1099	934	792	671	-1.5	0	-3.9	-14	-31.3	-57.1	-92.6	-139.8	-200.6	-1.5	1.9	0	-8.2	-23.5	-47.3	-81	-126.2	-185.1		
2021	1770	1544	1341	1160	1000	859	736	632	-1.5	0	-4.6	-16.2	-35.9	-64.9	-104.8	157.2	-224.3	-1.5	2.3	0	-9.3	-26.7	-53.4	-90.9	-141.1	205.9		
2021	1761	1527	1319	1134	970	828	706	602	-1.5	0	-4.6	-16.4	-36.3	-65.8	-106.4	-160.1	-229.1	-1.5	2.3	0	-9.4	-27	-54.2	-92.5	-143.9	-210.6		
2566	2139	1775	1464	1197	970	778	619	491	-1.5	0	-2.1	-8.6	-20.4	-38.6	-64.8	-101	-149.7	-1.5	1.1	0	-5.4	-16.1	-33.3	-58.5	-93.6	-141.2		
2566	2110	1726	1401	1126	895	704	549	428	-1.5	0	-2.2	-8.8	-21	-40.1	-67.8	-106.5	-159.4	-1.5	1.1	0	-5.6	-16.7	-34.7	-61.3	-99	-150.7		
2813	2445	2119	1830	1573	1344	1143	966	812	-1.5	0	-2.3	-9	-20.7	-38.3	-62.9	-95.5	-137.8											
2841	2461	2125	1827	1563	1330	1124	945	791	-1.5	0	-2.4	-9.4	-21.7	-40.1	-65.8	-100.1	-144.7	-1.5	1.2	0	-5.8	-16.8	-34	-58.5	-91.6	-135		
2773	2427	2118	1841	1594	1373	1176	1003	852	-1.5	0	-2.6	-10	-22.9	-42	-68.5	-103.5	-148.5	-1.5	1.3	0	-6.1	-17.6	-35.4	-60.6	-94.2	-137.9		
2773	2427	2118	1841	1594	1373	1176	1003	852	-1.5	0	-2.6	-10	-22.9	-42	-68.5	-103.5	-148.5	-1.5	1.3	0	-6.1	-17.6	-35.4	-60.6	-94.2	-137.9		
2704	2363	2058	1784	1540	1322	1130	961	815	-1.5	0	-3.1	-11.8	-25.8	-47.2	-76.9	-116	-166.5	-1.5	1.5	0	-6.8	-19.7	-39.5	-67.6	-105.3	-154.2		
2539	2194	1888	1617	1377	1166	982	822	686	-1.5	0	-2.9	-10.9	-24.9	-45.9	-75.2	-114.4	-165.3	-1.5	1.5	0	-6.6	-19.1	-38.7	-66.5	-104.2	-153.7		
2397	2077	1792	1539	1315	1117	943	793	664	-1.5	0	-3	-11.1	-25.3	-46.5	-76.1	-115.4	-166.5	-1.5	1.5	0	-6.7	-19.3	-39.1	-67.2	-105.1	-154.7		
2497	2157	1855	1588	1352	1144	962	805	672	-1.5	0	-3	-11.2	-25.4	-46.9	-76.7	-116.7	-168.6	-1.5	1.5	0	-6.7	-19.5	-39.4	-67.8	-106.2	-156.7		
2517	2238	1985	1755	1547	1358	1188	1035	899	-1.5	0	-3	-10.9	-24.6	-44.7	-72.1	-107.9	-153.4	-1.5	1.5	0	-6.5	-18.7	-37.3	-63.2	-97.6	-141.6		
2427	2118	1841	1593	1372	1176	1003	852	721	-1.5	0	-3.2	-11.9	-27	-49.3	-80.2	-121	-173.7	-1.5	1.6	0	-7.1	-20.5	-41.2	-70.4	-109.7	-160.8		
2427	2118	1841	1593	1372	1176	1003	852	721	-1.5	0	-3.2	-11.9	-27	-49.3	-80.2	-121	-173.7	-1.5	1.6	0	-7.1	-20.5	-41.2	-70.4	-109.7	-160.8		
2350	2067	1812	1582	1375	1190	1026	882	756	-1.5	0	-3.7	-13.4	-30	-54.4	-87.9	-131.9	-188.2	-1.5	1.9	0	-7.8	-22.5	-45.1	-76.7	-118.9	-173.3		
2265	1970	1706	1470	1260	1076	914	774	656	-1.5	0	-4	-14.3	-32	-58.3	-94.7	-142.8	-205	-1.5	2	0	-8.3	-24	-48.3	-82.7	-128.9	-189		
2729	2348	2013	1717	1456	1227	1027	856	710	-1.5	0	-2.8	-10.6	-24.2	-44.7	-73.4	-112	-162.2	-1.5	1.4	0	-6.4	-18.6	-37.8	-65.1	-102.2	-151.1		
2729	2348	2013	1717	1456	1227	1027	856	710	-1.5	0	-2.8	-10.6	-24.2	-44.7	-73.4	-112	-162.2	-1.5	1.4	0	-6.4	-18.6	-37.8	-65.1	-102.2	-151.1		
2511	2174	1875	1609	1373	1165	983	826	692	-1.5	0	-3.1	-11.6	-26.3	-48.4	-79.1	-120	-173.1	-1.5	1.6	0	-6.9	-20.1	-40.6	-69.7	-109	-160.6		
2613	2286	1992	1728	1493	1283	1097	935	794	-1.5	0	-3.2	-11.9	-26.8	-49	-79.6	-120.1	-172.1	-1.5	1.6	0	-7	-20.4	-40.9	-69.9	-108.8	-159.2		
2986	2619	2291	1996	1733	1497	1286	1100	937	-1.5	0	-2.6	-10	-22.8	-41.8	-68	-102.7	-147.2	-1.5	6	0	-6	-17.5	-35.2	-60.1	-93.5	-136.7		
2917	2626	2358	2113	1888	1682	1495	1324	1169	-1.5	0	-2.9	-10.7	-24	-43.5	-69.8	-103.9	-146.7	-1.5	1.5	0	-6.4	-18.2	-36.2	-61.1	-93.7	-135.1		
2997	2601	2250	1937	1659	1413	1197	1009	848	-1.5	0	-3	-11.1	-25.7	-46.2	-75.5	-114.5	-165	-1.5	1.5	0	-6.6	-19.2	-38.9	-66.7	-104.2	-153.2		
3435	2949	2525	2154	1828	1542	1292	1075	889	-1.5	0	-1.9	-7.8	-18.3	-34.4	-57	-87.3	-127.1	-1.5	1	0	-4.9	-14.5	-29.6	-51.3	-80.7	-119.4		
3304	2874	2493	2153	1851	1583	1346	1139	959	-1.5	0	-2.5	-9.7	-22.3	-41.1	-67.3	-102.1	-147	-1.5	1.3	0	-5.9	-17.2	-34.8	-59.7	-93.2	-136.9		
2797	2442	2126	1842	1589	1364	1165	990	839	-1.5	0	-2.9	-10.9	-24.8	-45.5	-74.2	-112.1	-131	-1.5	1.5	0	-6.6	-19	-38.2	-65.4	-101.9	-149.3		
2735	2372	2048	1759	1503	1278	1081	912	768	-1.5	0	-3.7	-13.5	-30.3	-55.3	-90	-136.1	-195.8	-1.5	1.9	0	-7.9	-22.8	-46	-78.8	-123	-181		
2397	2047	1740	1470	1234	1028	852	702	577	-1.5	0	-3	-11.4	-26.1	-48.3	-79.5	-121.7	-177	-1.5	1.5	0	-6.9	-20	-40.7	-70.4	-111	-164.9		
2480	2159	1872	1616	1388	1186	1008	854	722	-1.5	0	-3.5	-12.8	-28.8	-52.6	-85.5	-129.1	-185.4	-1.5	1.8	0	-7.5	-21.8	-43.8	-75	-116.8	-171.4		
2265	1967	1701	1463	1252	1067	905	765	647	-1.5	0	-4	-14.4	-32.1	-58.5	-95.1	-143.6	-206.2	-1.5	2	0	-8.4	-24.1	-48.5	-83.1	-129.6	-190.2		
3084	2698	2354	2047	1772	1527	1308	1116	947	-1.5	0	-2.5	-9.6	-22	-40.5	-66.1	-99.9	-143.5	-1.5	1.3	0	-5.8	-17	-34.2	-58.6	-91.2	-133.5		
3084	2698	2354	2047	1772	1527	1308	1116	947	-1.5	0	-2.5	-9.6	-22	-40.5	-66.1	-99.9	-143.5	-1.5	1.3	0	-5.8	-17	-34.2	-58.6	-91.2	-133.5		
2800	2450	2136	1855	1603	1379	1180	1006	855	-1.5	0	-3.2	-11.9	-26.8	-48.9	-79.5	-119.9	-171.8	-1.5	1.6	0	-7	-20.3	-40.9	-69.8	-108.5	-158.8		
2858	2565	2297	2052	1827	1622	1436	1267	1114	-1.5	0	-3	-11.1	-24.8	-44.8	-72	-107.3	-151.7	-1.5	1.5	0	-6.6	-18.7	-37.3	-63	-96.7	-139.6		
3091	2686	2331	2011	1727	1475	1253	1060	893	-1.5	0	-3.1	-11.5	-26.1	-47.8	-77.9	-117.9	-169.5	-1.5	1.5	0	-6.9	-19.9	-40	-68.6	-107	-157.1		
3084	2698	2354	2047	1772	1527	1308	1116	947	-1.5	0	-2.5	-9.6	-22	-40.5	-66.1	-99.9	-143.5	-1.5	1.3	0	-5.8	-17	-34.2	-58.6	-91.2	-133.5		
2997	2594	2237	1920	1639	1391	1174	986	825	-1.5	0	-3	-11.1	-25.3	-46.6	-76.2	-115.7	-167	-1.5	1.5	0	-6.7	-19.4	-39.2	-67.3	-105.3	-155.1		
2885	2543	2235	1957	1706	1482	1281	1103	948	-1.5	0	-3.4	-12.3	-27.5	-49.9	-80.7	-121.2	-172.8	-1.5	1.7	0	-7.2	-20.7	-41.5	-70.6	-109.4	-159.4		
2885	2505	2167	1865	1597	1360	1153	973	820	-1.5	0	-3.4	-12.6	-28.4	-51.9	-84.5	-127.8	-183.9	-1.5	1.7	0	-7.4	-21.5	-43.3	-74.2	-115.8	-170.1		
3182	2786	2433	2117	1835	1583	1358	1160	986	-1.5	0	-2.4	-9.2	-21.1	-39	-63.7	-93.3	-138.3	-1.5	1.2	0	-5.6	-16.4	-33	-56.5	-88	-128.8		
3182	2786	2433	2117	1835	1583	1358	1160	986	-1.5	0	-2.4	-9.2	-21.1	-39	-63.7	-93.3	-138.3	-1.5	1.2	0	-5.6	-16.4	-33	-56.5	-88	-128.8		
3200	2774	2397	2062	1764	1501	1270	1069	896	-1.5	0	-2.7	-10.2	-23.3	-43.1	-70.5	-107.1	-154.5	-1.5	1.3	0	-6.2	-18	-36.4	-62.5	-97.5	-143.8		
3039	2682	2361	2070	1808	1573	1362	1175	1010	-1.5	0	-3.1	-11.5	-25.8	-46.9	-75.9	-114	-162.7	-1.5	1.6	0	-6.8	-19.6	-39.2	-66.6	-103.2	-150.2		
3039	2682	2361	2070	1808	1573	1362	1175	1010	-1.5	0	-3.1	-11.5	-25.8	-46.9	-75.9	-114	-162.7	-1.5	1.6	0	-6.8	-19.6	-39.2	-66.6</				

VMG	Varmageddon Ammunition						
TGA	Trophy Grade Ammunition						
TGA-LR	Trophy Grade (LONG RANGE) Ammunition						
SAFARI	Safari Dangerous Game Ammunition						
MGA	Match Grade Ammunition						
DEFENSE	Defense Ammunition						
NCA	NoslerCustom Handloaded Ammunition						
NCA-Match	NoslerCustom Handloaded Ammunition MATCH						
FBHP	Flat Base Hollow Point	PT	Partition®	BT	Ballistic Tip®		
HPBT	Hollow Point Boat Tail	BTLF	Ballistic Tip® Lead Free	AB	AccuBond®		
SP	Spitzer	ET	E-Tip™	CC	Custom Competition™		
T-BND	Tipped Bonded	BSB	Bonded Solid Base®	ABLR	AccuBond® Long Range		
JHP	Jacketed Hollow Point	SD	Solid™				
B-JHP	Bonded Jacketed Hollow Point				Bullet Weight = B-W Ct. = Count Lead-Free = L-F		



RIFLE							BBL TWIST			VELOCITY (FPS)									
CARTRIDGE	BRAND	B-W	BULLET STYLE	PART #	Ct.	MSRP	RQMT	FOR USE	L-F	MUZ	100	200	300	400	500	600	700	800	
7mm STW	NCA	140	BT	17013	20	\$84.60	1-9.5"	Deer Sized Game		3,300	3086	2889	2697	2513	2337	2167	2005	1850	
	NCA	140	AB	17036	20	\$84.60	"	Deer/Elk Sized Game		3,300	3086	2889	2697	2513	2337	2167	2005	1850	
	TGA	140	PT	60046	20	\$73.50	"	Deer/Elk Sized Game		3,300	3065	2843	2631	2429	2236	2052	1877	1713	
	NCA	150	PT	17050	20	\$84.60	"	Deer/Elk Sized Game		3,175	2957	2751	2553	2364	2183	2010	1845	1690	
	TGA	160	AB	60047	20	\$73.50	"	Deer/Elk Sized Game		3,075	2892	2716	2547	2385	2228	2077	1932	1794	
	NCA	160	PT	17071	20	\$84.60	"	Deer/Elk Sized Game		3,075	2871	2676	2489	2310	2138	1974	1818	1670	
TGA-LR	175	ABLR	60120	20	\$74.00	"	Deer/Elk Sized Game		2,900	2760	2625	2493	2366	2242	2122	2006	1893		
7mm WBY Mag	NCA	140	AB	18022	20	\$85.90	1-10"	Deer/Elk Sized Game		3,340	3127	2925	2732	2546	2369	2198	2034	1878	
	NCA	150	PT	18046	20	\$85.90	"	Deer/Elk Sized Game		3,175	2957	2751	2553	2364	2183	2010	1845	1690	
7mm RUM	NCA	160	AB	18063	20	\$85.90	"	Deer/Elk Sized Game		3,050	2868	2693	2525	2363	2207	2057	1913	1776	
	TGA	160	AB	60048	20	\$73.50	1-9.5"	Deer/Elk Sized Game		3,225	3035	2854	2680	2512	2351	2195	2046	1902	
	NCA	160	PT	18705	20	\$85.90	"	Deer/Elk Sized Game		3,225	3013	2812	2620	2435	2259	2089	1927	1773	
	TGA-LR	175	ABLR	60120	20	\$74.00	"	Deer/Elk Sized Game		3,040	2896	2756	2621	2490	2362	2239	2119	2002	
308 Winchester	VMG	110	FB Tipped	40272	20	\$34.00	1-10"	Varmints-Targets		3,150	2818	2510	2222	1953	1706	1485	1297	1151	
	NCA	125	BT	23230	20	\$59.30	"	Targets/Deer Sized Game		3,175	29.6	2652	2413	2186	1971	1770	1585	1419	
	TGA	150	AB	60056	20	\$44.00	"	Deer/Elk Sized Game		2,875	2662	2459	2265	2080	1904	1738	1584	1442	
	MGA	155	HPBT	60052	20	\$32.10	"	Targets		2,850	2645	2450	2262	2083	1913	1752	1601	1463	
	TGA	165	BT	60050	20	\$44.00	"	Deer Sized Game		2,800	2608	2424	2247	2078	1917	1764	1620	1487	
	TGA	165	AB	60049	20	\$44.00	"	Deer/Elk Sized Game		2,800	2608	2424	2247	2078	1917	1764	1620	1487	
	TGA	165	PT	60053	20	\$44.00	"	Deer/Elk Sized Game		2,800	2578	2367	2166	1975	1795	1627	1473	1336	
	NCA	165	PT	23205	20	\$59.30	"	Deer/Elk Sized Game		2,800	2578	2367	2166	1975	1795	1627	1473	1336	
	MGA	168	HPBT	60054	20	\$32.10	"	Targets		2,750	2555	2368	2189	2018	1855	1701	1558	1427	
	TGA	168	ET	60051	20	\$44.00	"	Deer/Elk Sized Game		2,750	2570	2398	2232	2073	1920	1775	1638	1511	
	MGA	175	HPBT	60072	20	\$32.10	"	Targets		2,500	2330	2168	2012	1863	1721	1589	1466	1354	
	300 AAC Blackout	VMG	110	FB Tipped	40127	20	\$34.00	1-8"	Varmints-Targets		2,150	1886	1646	1432	1254	1120	1028	961	907
		MGA	125	BT	43924	20	\$36.90	"	Varmints-Targets- Deer		2,250	2031	1826	1636	1464	1314	1189	1095	1025
	30-06 Springfield	TGA	150	PT	60055	20	\$44.00	1-12"	Deer/Elk Sized Game		3,000	2755	2523	2302	2093	1895	1710	1539	1387
TGA		165	AB	60057	20	\$44.00	"	Deer/Elk Sized Game		2,800	2608	2424	2247	2078	1917	1764	1620	1487	
TGA		168	ET	60084	20	\$44.00	"	Deer/Elk Sized Game	XX	2,800	2618	2444	2276	2115	1961	1814	1675	1545	
TGA		180	BT	60058	20	\$44.00	"	Deer Sized Game		2,750	2572	2400	2236	2078	1926	1782	1646	1519	
TGA		180	AB	46134	20	\$44.00	"	Deer/Elk/Moose		2,750	2572	2400	2236	2078	1926	1782	1646	1519	
NCA		180	PT	23425	20	\$65.90	"	Deer/Elk/Moose		2,750	2559	2377	2202	2035	1875	1724	1583	1453	
NCA		200	AB	23405	20	\$65.90	"	Deer/Elk/Moose		2,550	2402	2260	2122	1989	1862	1740	1625	1516	
300 SAUM		NCA	150	BT	19020	20	\$72.60	1-10"	Deer Sized Game		3,200	2971	2754	2547	2349	2160	1980	1809	1650
NCA	150	AB	19045	20	\$72.60	"	Deer/Elk Sized Game		3,200	2971	2754	2547	2349	2160	1980	1809	1650		
NCA	150	PT	19015	20	\$72.60	"	Deer/Elk Sized Game		3,200	2943	2701	2472	2254	2047	1852	1670	1503		
NCA	165	BT	19030	20	\$72.60	"	Deer Sized Game		3,000	2799	2607	2423	2247	2078	1916	1763	1619		
TGA	165	PT	60061	20	\$62.30	"	Deer/Elk Sized Game		3,000	2768	2548	2338	2139	1949	1770	1604	1453		
NCA	165	PT	19025	20	\$72.60	"	Deer/Elk Sized Game		3,000	2768	2548	2338	2139	1949	1770	1604	1453		
NCA	180	BT	19010	20	\$72.60	"	Deer Sized Game		2,900	2716	2539	2369	2206	2049	1898	1756	1621		
NCA	180	AB	19005	20	\$72.60	"	Deer/Elk/Moose		2,900	2716	2539	2369	2206	2049	1898	1756	1621		
TGA	180	PT	60062	20	\$62.30	"	Deer/Elk/Moose		2,900	2703	2515	2334	2161	1995	1838	1689	1550		
NCA	180	PT	19001	20	\$72.60	"	Deer/Elk/Moose		2,900	2703	2515	2334	2161	1995	1838	1689	1550		
NCA	180	ET	19012	20	\$72.60	"	Deer/Elk/Moose	XX	2,900	2721	2549	2384	2225	2072	1925	1786	1653		
NCA	200	AB	19040	20	\$72.60	"	Deer/Elk/Moose		2,800	2644	2494	2348	2208	2072	1941	1816	1696		
NCA	200	PT	19035	20	\$72.60	"	Deer/Elk/Moose		2,800	2610	2428	2254	2086	1927	1775	1632	1500		
300 WSM	TGA	180	AB	60063	20	\$62.30	1-10"	Deer/Elk/Moose		2,900	2716	2539	2369	2206	2049	1898	1756	1621	
NCA	180	AB	22600	20	\$65.00	"	Deer/Elk/Moose		2,900	2716	2539	2369	2206	2049	1898	1756	1621		
TGA-LR	190	ABLR	60106	20	\$64.00	"	Deer/Elk Sized Game		2875	2729	2588	2451	2319	2190	2066	1946	1830		
300 Winchester Mag	NCA	165	PT	23320	20	\$65.90	1-10"	Deer/Elk Sized Game		3,100	2863	2638	2424	2221	2027	1843	1672	1514	
	TGA	180	AB	60059	20	\$62.30	"	Deer/Elk/Moose		2,950	2763	2585	2413	2248	2089	1937	1793	1656	
	NCA	180	AB	23305	20	\$65.90	"	Deer/Elk/Moose		2,950	2763	2585	2413	2248	2089	1937	1793	1656	
	TGA-LR	190	ABLR	60126	20	\$64.00	"	Deer/Elk Sized Game		2,870	2724	2583	2447	2314	2186	2062	1942	1826	
NCA	200	AB	23300	20	\$65.90	"	Deer/Elk/Moose		2,800	2644	2494	2348	2208	2072	1941	1816	1696		
TGA	200	PT	60069	20	\$62.30	"	Deer/Elk/Moose		2,750	2562	2382	2210	2044	1886	1737	1597	1467		
308 Norma Mag	NCA	180	AB	23101	20	\$99.90	1-10"	Deer/Elk/Moose		2,975	2787	2608	2435	2269	2110	1957	1811	1673	

AMMUNITION

ENERGY (FT-LBS)									DROP IN INCHES (100 YRD ZERO)									DROP IN INCHES (200 YRD ZERO)								
MUZ	100	200	300	400	500	600	700	800	MUZ	100	200	300	400	500	600	700	800	MUZ	100	200	300	400	500	600	700	800
3384	2966	2594	2261	1963	1697	1460	1250	1064	-1.5	0	-2.1	-8.5	-19.6	-36.2	-59.2	-89.6	-128.6	-1.5	1.1	0	-5.2	-15.3	-30.8	-52.7	-82.1	-120.1
3384	2966	2594	2261	1963	1697	1460	1250	1064	-1.5	0	-2.1	-8.5	-19.6	-36.2	-59.2	-89.6	-128.6	-1.5	1.1	0	-5.2	-15.3	-30.8	-52.7	-82.1	-120.1
3384	2920	2512	2152	1834	1555	1309	1095	912	-1.5	0	-2.2	-8.7	-20.3	-37.7	-62.1	-94.8	-137.4	-1.5	1.1	0	-5.4	-15.9	-32.2	-55.5	-87.1	-128.6
3357	2913	2520	2171	1861	1587	1345	1134	952	-1.5	0	-2.5	-9.6	-22	-40.6	-66.6	-101.2	-146	-1.5	1.2	0	-5.8	-17	-34.4	-59.2	-82.5	-136.1
3358	2971	2621	2305	2020	1763	1532	1326	1143	-1.5	0	-2.7	-10	-22.8	-41.6	-67.5	-101.5	-144.7	-1.5	1.3	0	-6	-17.5	-35	-59.5	-92.1	-134.1
3358	2927	2543	2201	1896	1624	1384	1174	991	-1.5	0	-2.7	-10.3	-23.5	-43.2	-70.6	-106.9	-153.7	-1.5	1.4	0	-6.2	-18.1	-36.4	-62.4	-97.3	-142.8
3267	2960	2677	2416	2175	1954	1750	1563	1393	-1.5	0	-3.1	-11.2	-24.9	-44.8	-71.6	-106.2	-149.4	-1.5	1.5	0	-6.6	-18.8	-37.1	-62.4	-95.5	-137
3467	3040	2659	2320	2016	1744	1502	1286	1097	-1.5	0	-2.1	-8.2	-19	-35.1	-57.5	-87.1	-125	-1.5	1	0	-5.1	-14.9	-30	-51.3	-79.9	-116.8
3357	2913	2520	2171	1861	1587	1345	1134	952	-1.5	0	-2.5	-9.6	-22	-40.6	-66.6	-101.2	-146	-1.5	1.2	0	-5.8	-17	-34.4	-59.2	-82.5	-136.1
3304	2922	2577	2265	1984	1731	1503	1300	1121	-1.5	0	-2.7	-10.3	-23.2	-42.5	-68.8	-103.4	-147.5	-1.5	1.4	0	-6.2	-17.8	-35.6	-60.6	-93.8	-136.6
3694	3273	2894	2551	2242	1964	1712	1487	1286	-1.5	0	-2.3	-8.8	-20.2	-37.1	-60.3	-90.7	-129.5	-1.5	1.1	0	-5.4	-15.7	-31.4	-53.5	-82.8	-120.4
3694	3226	2810	2439	2107	1812	1550	1319	1117	-1.5	0	-2.3	-9.1	-20.9	-38.5	-63	-95.5	-137.4	-1.5	1.2	0	-5.6	-16.2	-32.7	-56	-87.4	-128
3590	3258	2952	2669	2409	2169	1948	1744	1558	-1.5	0	-2.6	-9.9	-22.2	-40.1	-64.2	-95.2	-134.1	-1.5	1.3	0	-5.9	-16.9	-33.4	-56.2	-86	-123.5
2423	1939	1538	1206	932	711	539	411	323	-1.5	0	-2.9	-11.3	-26.9	-51.6	-88.3	-140.8	-214	-1.5	1.4	0	-7	-21.1	-44.3	-79.6	-130.7	-202.5
2797	2343	1953	1616	1326	1078	870	697	559	-1.5	0	-2.6	-10.2	-23.8	-44.7	-74.5	-115.5	-170.3	-1.5	1.3	0	-6.3	-18.5	-38.1	66.6	106.3	159.8
2752	2360	2014	1709	1441	1207	1006	835	693	-1.5	0	-3.4	-12.6	-28.5	-52.6	-86.2	-131.3	-190.4	-1.5	1.7	0	-7.5	-21.7	-44	-75.9	-119.4	-176.7
2795	2408	2065	1762	1494	1259	1056	882	736	-1.5	0	-3.5	-12.8	-28.8	-52.9	-86.6	-131.6	-190.1	-1.5	1.7	0	-7.5	-21.9	-44.3	-76.2	-119.4	-176.2
2871	2491	2152	1850	1582	1346	1139	961	810	-1.5	0	-3.6	-13.2	-29.6	-54.1	-88.1	-133.3	-191.7	-1.5	1.8	0	-7.7	-22.4	-45.1	-77.2	-120.6	-177.2
2871	2491	2152	1850	1582	1346	1139	961	810	-1.5	0	-3.6	-13.2	-29.6	-54.1	-88.1	-133.3	-191.7	-1.5	1.8	0	-7.7	-22.4	-45.1	-77.2	-120.6	-177.2
2871	2435	2053	1719	1429	1180	969	795	654	-1.5	0	-3.7	-13.7	-31.1	-57.4	-94.6	-144.9	-211.3	-1.5	1.9	0	-8.1	-23.6	-48.1	-83.3	-131.8	-196.3
2871	2435	2053	1719	1429	1180	969	795	654	-1.5	0	-3.7	-13.7	-31.1	-57.4	-94.6	-144.9	-211.3	-1.5	1.9	0	-8.1	-23.6	-48.1	-83.3	-131.8	-196.3
2820	2434	2091	1787	1519	1283	1080	906	760	-1.5	0	-3.8	-13.9	-31.2	-57.1	-93.1	-141.1	-203.5	-1.5	1.9	0	-8.1	-23.5	-47.5	-81.6	-127.7	-188.1
2820	2464	2145	1858	1602	1375	1175	1001	852	-1.5	0	-3.8	-13.6	-30.4	-55.3	-89.7	-135.1	-193.5	-1.5	1.9	0	-7.9	-22.9	-45.9	-78.4	-121.9	-178.4
2428	2110	1826	1573	1348	1151	981	835	712	-1.5	0	-4.9	-17.2	-38.1	-69.1	-111.8	-168.3	-241	-1.5	2.5	0	-9.9	-28.3	-56.8	-97.1	-151.1	-221.3
1128	869	661	501	384	306	258	225	201	-1.5	0	-8.3	-29.6	-67.8	-128.2	-216.2	-337.1	-495.6	-1.5	4.2	0	-17.1	-51.2	-107.4	-191.2	-307.9	-462.3
1404	1145	926	743	595	479	392	332	291	-1.5	0	-7	-24.4	-54.8	-101.5	-168.4	-259.8	-380.2	-1.5	3.5	0	-13.9	-40.9	-84.1	-147.5	-235.4	-352.4
2997	2527	2119	1765	1459	1196	973	589	640	-1.5	0	-3.1	-11.7	-26.8	-49.9	-82.7	-127.5	-186.9	-1.5	1.5	0	-7	-20.6	-42.2	-73.5	-116.7	-174.6
2871	2491	2152	1850	1582	1346	1139	961	810	-1.5	0	-3.6	-13.2	-29.6	-54.1	-88.1	-133.3	-191.7	-1.5	1.8	0	-7.7	-22.4	-45.1	-77.2	-120.6	-177.2
2924	2557	2228	1933	1669	1434	1227	1046	890	-1.5	0	-3.6	-13	-29.1	-53	-86	-129.5	-185.5	-1.5	1.8	0	-7.6	-21.9	-44.1	-75.2	-117	-171.2
3022	2643	2303	1998	1725	1483	1269	1082	922	-1.5	0	-3.8	-13.6	-30.3	-55.2	-89.4	-134.6	-192.6	-1.5	1.9	0	-7.9	-22.8	-45.8	-78.1	-121.4	-177.6
3022	2643	2303	1998	1725	1483	1269	1082	922	-1.5	0	-3.8	-13.6	-30.3	-55.2	-89.4	-134.6	-192.6	-1.5	1.9	0	-7.9	-22.8	-45.8	-78.1	-121.4	-177.6
3022	2618	2258	1938	1655	1405	1188	1001	843	-1.5	0	-3.8	-13.8	-30.9	-56.5	-92	-139.2	-200.3	-1.5	1.9	0	-8.1	-23.3	-47	-80.5	-125.8	-185
2887	2563	2268	2000	1758	1540	1345	1172	1021	-1.5	0	-4.5	-15.9	-34.9	-62.8	-100.7	-150.1	-212.6	-1.5	2.3	0	-9.1	-25.9	-51.5	-87.1	-134.2	-194.5
3410	2940	2526	2160	1838	1554	1306	1090	906	-1.5	0	-2.4	-9.5	-21.9	-40.6	-66.8	-101.9	-147.6	-1.5	1.2	0	-5.8	-17	-34.5	-59.5	-93.3	-137.8
3410	2940	2526	2160	1838	1554	1306	1090	906	-1.5	0	-2.4	-9.5	-21.9	-40.6	-66.8	-101.9	-147.6	-1.5	1.2	0	-5.8	-17	-34.5	-59.5	-93.3	-137.8
3410	2885	2431	2035	1692	1396	1142	929	753	-1.5	0	-2.5	-9.8	-22.8	-42.7	-70.9	-109.2	-160	-1.5	1.3	0	-6	-17.8	-36.4	-63.3	-100.4	-150
3296	2870	2490	2151	1850	1582	1345	1139	961	-1.5	0	-2.9	-11	-25	-45.9	-74.8	-113.3	-162.9	-1.5	1.5	0	-6.6	-19.1	-38.5	-66	-103	-151.2
3296	2807	2379	2003	1676	1392	1148	943	773	-1.5	0	-3	-11.5	-26.2	-48.6	-80.2	-122.9	-179.2	-1.5	1.5	0	-6.9	-20.1	-41	-71.1	-112.3	-167
3296	2807	2379	2003	1676	1392	1148	943	773	-1.5	0	-3	-11.5	-26.2	-48.6	-80.2	-122.9	-179.2	-1.5	1.5	0	-6.9	-20.1	-41	-71.1	-112.3	-167
3360	2947	2576	2243	1944	1677	1440	1232	1050	-1.5	0	-3.2	-11.8	-26.7	-48.6	-78.9	-118.8	-170.1	-1.5	1.6	0	-7	-20.2	-40.6	-69.2	-107.6	-157.2
3360	2947	2576	2243	1944	1677	1440	1232	1050	-1.5	0	-3.2	-11.8	-26.7	-48.6	-78.9	-118.8	-170.1	-1.5	1.6	0	-7	-20.2	-40.6	-69.2	-107.6	-157.2
3360	2920	2528	2178	1867	1591	1350	1140	961	-1.5	0	-3.3	-12	-27.2	-49.8	-81.2	-122.8	-176.7	-1.5	1.6	0	-7.1	-20.7	-41.6	-71.4	-111.4	-163.7
3360	2920	2528	2178	1867	1591	1350	1140	961	-1.5	0	-3.3	-12	-27.2	-49.8	-81.2	-122.8	-176.7	-1.5	1.6	0	-7.1	-20.7	-41.6	-71.4	-111.4	-163.7
3360	2951	2589	2272	1979	1716	1482	1274	1092	-1.5	0	-3.2	-11.8	-26.4	-48.1	-77.9	-117.1	-167.3	-1.5	1.6	0	-7	-20	-40.1	-68.3	-105.9	-154.5
3481	3104	2761	2449	2164	1906	1673	1464	1277	-1.5	0	-3.5	-12.5	-27.9	-50.4	-81.1	-120.9	-171.3	-1.5	1.7	0	-7.3	-21	-41.8	-70.6	-108.8	-157.4
3481	3025	2619	2256	1933	1648	1399	1183	999	-1.5	0	-3.6	-13.1	-29.5	-53.9	-87.6	-132.4	-190.3	-1.5	1.8	0	-7.7	-22.3	-44.8	-76.8	-119.8	-175.9
3360	2947	2576	2243	1944	1677	1440	1232	1050	-1.5	0	-3.2	-11.8	-26.7	-48.6	-78.9	-118.8	-170.1	-1.5	1.6	0	-7	-20.2	-40.6	-69.2	-107.6	-157.2
3360	2947	2576	2243	1944	1677	1440	1232	1050	-1.5	0	-3.2	-11.8	-26.7	-48.6	-78.9	-118.8	-170.1	-1.5	1.6	0	-7	-20.2	-40.6	-69.2	-107.6	-157.2
3486	3142	2826	2535	2269	2024	1801	1597	1413	-1.5	0	3.2	-11.5	-25.7	-46.3	-74.2	-110.2	-155.4	-1.5	1.6	0	-6.8	-19.3	-38.4	-64.7	-99.1	-142.7
3520	3003	2550	2153	1806	1505	1245	1024	840	-1.5	0	-2.7	-10.5	-24.2	-44.9	-74.2	-113.7	-165.6	-1.5	1.4	0	-6.4	-18.7	-38.1	-65.9	-104	-154.6
3477	3052	2671	2328	2020	1745	1500	1284	1096	-1.5	0	-3.1	-11.3	-25.6	-46.7	-75.8	-114.2	-163.4	-1.5	1.5	0	-6.7	-19.4	-39	-66.6	-103.5	-151.2
3477	3052	2671	2328	2020	1745	1500	1284	1																		

VMG	Varmageddon Ammunition						
TGA	Trophy Grade Ammunition						
TGA-LR	Trophy Grade (LONG RANGE) Ammunition						
SAFARI	Safari Dangerous Game Ammunition						
MGA	Match Grade Ammunition						
DEFENSE	Defense Ammunition						
NCA	NoslerCustom Handloaded Ammunition						
NCA-Match	NoslerCustom Handloaded Ammunition MATCH						
FBHP	Flat Base Hollow Point	PT	Partition®	BT	Ballistic Tip®		
HPBT	Hollow Point Boat Tail	BTLF	Ballistic Tip® Lead Free	AB	AccuBond®		
SP	Spitzer	ET	E-Tip™	CC	Custom Competition™		
T-BND	Tipped Bonded	BSB	Bonded Solid Base®	ABLR	AccuBond® Long Range		
JHP	Jacketed Hollow Point	SD	Solid™				
B-JHP	Bonded Jacketed Hollow Point				Bullet Weight = B-W Ct. = Count Lead-Free = L-F		

Nosler®

AMMUNITION

RIFLE							BBL TWIST			VELOCITY (FPS)								
CARTRIDGE	BRAND	B-W	BULLET STYLE	PART #	Ct.	MSRP	RQMT	FOR USE	L-F	MUZ	100	200	300	400	500	600	700	800
300 H&H Mag	NCA	150	AB	20002	20	\$85.90	1-10"	Deer/Elk Sized Game		3,200	2971	2754	2547	2349	2160	1980	1809	1650
	TGA	165	AB	60071	20	\$73.50	"	Deer/Elk Sized Game		3,000	2799	2607	2423	2247	2078	1916	1763	1619
	NCA	180	BT	20051	20	\$85.90	"	Deer Sized Game		2,950	2763	2585	2413	2248	2089	1937	1793	1656
	TGA	180	AB	60060	20	\$73.50	"	Deer/Elk/Moose		2,950	2763	2585	2413	2248	2089	1937	1793	1656
	NCA	180	PT	20063	20	\$85.90	"	Deer/Elk/Moose		2,950	2751	2561	2378	2203	2036	1876	1725	1584
	NCA	200	AB	20070	20	\$85.90	"	Deer/Elk/Moose		2,750	2596	2447	2303	2164	2030	1901	1777	1659
NCA	200	PT	20084	20	\$85.90	"	Deer/Elk/Moose		2,750	2562	2382	2210	2044	1886	1737	1597	1467	
300 RUM	NCA	150	AB	21088	20	\$85.90	1-10"	Deer/Elk		3,525	3278	3045	2824	2614	2413	2227	2039	1865
	TGA	165	PT	60064	20	\$73.50	"	Deer/Elk		3,350	3099	2862	2638	2424	2220	2026	1843	1671
	NCA	180	BT	21048	20	\$85.90	"	Deer Sized Game		3,250	3050	2860	2678	2502	2334	2172	2016	1868
	TGA	180	AB	60065	20	\$73.50	"	Deer/Elk/Moose		3,250	3050	2860	2678	2502	2334	2172	2016	1868
	NCA	180	AB	21005	20	\$85.90	"	Deer/Elk/Moose		3,250	3050	2860	2678	2502	2334	2172	2016	1868
	TGA	180	PT	60066	20	\$73.50	"	Deer/Elk/Moose		3,200	2989	2789	2597	2413	2237	2068	1906	1754
	TGA	180	ET	60067	20	\$73.50	"	Deer/Elk/Moose	XX	3,200	3009	2826	2650	2481	2318	2162	2011	1867
	NCA	200	AB	21073	20	\$85.90	"	Deer/Elk/Moose		3,050	2885	2726	2573	2524	2282	2144	2010	1882
	NCA	200	PT	21010	20	\$85.90	"	Deer/Elk/Moose		3,050	2849	2658	2474	2298	2128	1967	1813	1667
	TGA-LR	210	ABLR	60129	20	\$76.00	"	Deer/Elk/Moose		2,920	2790	2665	2543	2424	2308	2196	2086	1980
300 WBY Mag	NCA	150	AB	22000	20	\$85.90	1-10"	Deer/Elk		3,275	3231	3001	2782	2574	2375	2185	2003	1832
	NCA	165	PT	22049	20	\$85.90	"	Deer/Elk		3,200	3005	2773	2553	2343	2143	1953	1774	1608
	TGA	180	AB	48643	20	\$73.50	"	Deer/Elk/Moose		3,125	2979	2791	2612	2439	2273	2113	1960	1814
	NCA	180	AB	22010	20	\$85.90	"	Deer/Elk/Moose		3,125	2979	2791	2612	2439	2273	2113	1960	1814
	NCA	180	PT	22005	20	\$85.90	"	Deer/Elk/Moose		3,125	2965	2766	2575	2392	2217	2049	1888	1736
	TGA	180	ET	60068	20	\$73.50	"	Deer/Elk/Moose	XX	3,050	2865	2688	2517	2353	2196	2044	1898	1760
	NCA	200	AB	22064	20	\$85.90	"	Deer/Elk/Moose		2,950	2789	2633	2483	2338	2198	2063	1932	1807
	NCA	200	PT	22001	20	\$85.90	"	Deer/Elk/Moose		2,950	2754	2566	2386	2213	2048	1890	1740	1599
	TG-LR	210	ABLR	60131	20	\$76.00	"	Deer/Elk/Moose		2,825	2698	2575	2455	2339	2226	2115	2008	1905
	NCA	165	PT	23028	20	\$139.30	1-10"	Deer/Elk		3,450	3193	2951	2722	2504	2297	2099	1912	1735
30-378 WBY Mag	NCA	180	AB	23010	20	\$139.30	"	Deer/Elk/Moose		3,400	3193	2997	2809	2628	2455	2288	2128	1974
	NCA	180	PT	23001	20	\$139.30	"	Deer/Elk/Moose		3,400	3179	2970	2770	2579	2396	2221	2052	1892
	NCA	200	AB	23044	20	\$139.30	"	Deer/Elk/Moose		3,150	2981	2819	2663	2512	2366	2225	2088	1957
	NCA	200	PT	23005	20	\$139.30	"	Deer/Elk/Moose		3,150	2945	2749	2562	2382	2209	2044	1886	1736
	TGA-LR	210	ABLR	60133	20	\$89.90	"	Deer/Elk/Moose		3,040	2907	2778	2653	2531	2413	2297	2185	2076
8x57 JS Mauser	NCA	180	BT	24605	20	\$59.30	1-10"	Deer Sized Game		2,600	2357	2127	1911	1710	1526	1363	1226	1120
	NCA	200	AB	24610	20	\$59.30	"	Deer/Elk/Moose		2,475	2286	2106	1935	1772	1620	1480	1354	1244
	NCA	200	PT	24615	20	\$59.30	"	Deer/Elk/Moose		2,475	2234	2007	1795	1599	1424	1274	1154	1065
325 WSM	TGA	180	ET	48854	20	\$73.50	1-10"	Deer/Elk/Moose	XX	3,050	2782	2529	2290	2064	1852	1656	1477	1321
	TGA	200	AB	60077	20	\$62.30	"	Deer/Elk/Moose		2,900	2693	2495	2306	2125	1953	1789	1636	1494
	NCA	200	AB	23605	20	\$64.99	"	Deer/Elk/Moose		2,900	2693	2495	2306	2125	1953	1789	1636	1494
8mm Remington Mag	NCA	180	BT	24410	20	\$65.90	1-10"	Deer Sized Game		3,200	2923	2662	2416	2183	1964	1758	1540	1402
	NCA	200	AB	24400	20	\$65.90	"	Deer/Elk/Moose		3,000	2788	2586	2393	2209	2032	1864	1706	1559
	NCA	200	PT	24405	20	\$65.90	"	Deer/Elk/Moose		3,000	2730	2475	2234	2008	1795	1600	1424	1274
338-06 A-Square	NCA	180	AB	26005	20	\$79.30	1-10"	Deer/Elk/Moose		2,950	2698	2460	2234	2020	1819	1632	1463	1315
	NCA	200	AB	26016	20	\$79.30	"	Deer/Elk/Moose		2,800	2580	2371	2172	1982	1803	1636	1483	1346
	NCA	210	PT	26019	20	\$79.30	"	Deer/Elk/Moose		2,725	2501	2289	2087	1895	1716	1550	1401	1272
	NCA	225	AB	26035	20	\$79.30	"	Deer/Elk/Moose		2,600	2441	2287	2139	1997	1860	1730	1608	1493
	NCA	225	PT	26044	20	\$79.30	"	Deer/Elk/Moose		2,600	2408	2224	2048	1881	1723	1576	1441	1321
	NCA	250	PT	26050	20	\$79.30	"	Deer/Elk/Moose		2,475	2295	2123	1959	1803	1656	1520	1395	1285
338 Winchester Mag	NCA	180	AB	25042	20	\$85.90	1-10"	Deer/Elk/Moose		3,100	2839	2594	2361	2140	1932	1737	1557	1397
	NCA	200	AB	25050	20	\$85.90	"	Deer/Elk/Moose		2,950	2723	2507	2301	2105	1919	1744	1582	1434
	NCA	210	PT	25019	20	\$85.90	"	Deer/Elk/Moose		2,950	2715	2492	2280	2079	1888	1709	1544	1395
	NCA	225	AB	25027	20	\$85.90	"	Deer/Elk/Moose		2,750	2585	2427	2274	2126	1984	1849	1719	1597
	NCA	225	PT	25036	20	\$85.90	"	Deer/Elk/Moose		2,750	2551	2361	2180	2006	1841	1686	1541	1410
	TGA	250	AB	60086	20	\$79.70	"	Deer/Elk/Moose		2,650	2496	2347	2203	2065	1931	1803	1682	1567
	TGA	250	PT	60082	20	\$79.70	"	Deer/Elk/Moose		2,600	2415	2238	2069	1907	1754	1610	1478	1358
	NCA	250	PT	25040	20	\$85.90	"	Deer/Elk/Moose		2,600	2415	2238	2069	1907	1754	1610	1478	1358

ENERGY (FT-LBS)									DROP IN INCHES (100 YRD ZERO)										DROP IN INCHES (200 YRD ZERO)									
MUZ	100	200	300	400	500	600	700	800	MUZ	100	200	300	400	500	600	700	800	MUZ	100	200	300	400	500	600	700	800		
3410	2940	2526	2160	1838	1554	1306	1090	906	-1.5	0	-2.4	-9.5	-21.9	-40.6	-66.8	-101.9	-147.6	-1.5	1.2	0	-5.8	-17	-34.5	-59.5	-93.3	-137.8		
3296	2870	2490	2151	1850	1582	1345	1139	961	-1.5	0	-2.9	-11	-25	-45.9	-74.8	-113.3	-162.9	-1.5	1.5	0	-6.6	-19.1	-38.5	-66	-103	-151.2		
3477	3052	2671	2328	2020	1745	1500	1284	1096	-1.5	0	-3.1	-11.3	-25.6	-46.7	-75.8	-114.2	-163.4	-1.5	1.5	0	-6.7	-19.4	-39	-66.6	-103.5	-151.2		
3477	3052	2671	2328	2020	1745	1500	1284	1096	-1.5	0	-3.1	-11.3	-25.6	-46.7	-75.8	-114.2	-163.4	-1.5	1.5	0	-6.7	-19.4	-39	-66.6	-103.5	-151.2		
3477	3024	2621	2261	1940	1656	1407	1189	1002	-1.5	0	-3.1	-11.5	-26.1	-47.8	-77.9	-118	-169.7	-1.5	1.5	0	-6.9	-19.9	-40.1	-68.7	-107.1	-157.3		
3357	2992	2659	2355	2079	1829	1604	1402	1223	-1.5	0	-3.7	-13.1	-29.2	-52.6	-84.5	-126.1	-178.6	-1.5	1.8	0	-7.6	-21.8	-43.5	-73.5	-113.3	-164		
3357	2915	2520	2168	1856	1580	1340	1132	956	-1.5	0	-3.8	-13.7	-30.8	-56.2	-91.4	-138.1	-198.5	-1.5	1.9	0	-8	-23.2	-46.7	-80	-124.8	-183.3		
4137	3576	3089	2657	2276	1940	1644	1384	1158	-1.5	0	-1.7	-7.2	-17.1	-32	-53	-81	-117.3	-1.5	0.9	0	-4.6	-13.6	-27.7	-47.8	-74.9	-110.4		
4110	3518	3001	2549	2152	1806	1504	1244	1023	-1.5	0	-2.1	-8.5	-19.9	-37.2	-61.6	-94.5	-137.6	-1.5	1.1	0	-5.3	-15.6	-31.9	-55.2	-87	-129.1		
4220	3719	3269	2866	2503	2177	1885	1625	1394	-1.5	0	-2.2	-8.7	-20.1	-37	-60.3	-91	-130.2	-1.5	1.1	0	-5.4	-15.6	-31.4	-53.6	-83.1	-121.2		
4220	3719	3269	2866	2503	2177	1885	1625	1394	-1.5	0	-2.2	-8.7	-20.1	-37	-60.3	-91	-130.2	-1.5	1.1	0	-5.4	-15.6	-31.4	-53.6	-83.1	-121.2		
4220	3719	3269	2866	2503	2177	1885	1625	1394	-1.5	0	-2.2	-8.7	-20.1	-37	-60.3	-91	-130.2	-1.5	1.1	0	-5.4	-15.6	-31.4	-53.6	-83.1	-121.2		
4092	3571	3108	2696	2327	2000	1709	1453	1229	-1.5	0	-2.4	-9.3	-21.3	-39.3	-64.3	-97.4	-140.1	-1.5	1.2	0	-5.7	-16.5	-33.3	-57.1	-89	-130.5		
4092	3618	3191	2807	2460	2148	1868	1617	1394	-1.5	0	-2.3	-9	-20.7	-38	-61.8	-93	-132.9	-1.5	1.2	0	-5.5	-16	-32.2	-54.8	-84.8	-123.5		
4130	3696	3301	2941	2612	2313	2041	1795	1573	-1.5	0	-2.7	-10	-22.6	-41.2	-66.4	-99.2	-140.5	-1.5	1.3	0	-6	-17.3	-34.5	-58.3	-89.8	-129.8		
4130	3605	3137	2718	2344	2012	1718	1459	1235	-1.5	0	-2.8	-10.5	-23.9	-43.9	-71.6	-108.3	-155.6	-1.5	1.4	0	-6.3	-18.3	-36.9	-63.2	-98.5	-144.4		
3975	3631	3311	3015	2740	2485	2248	2030	1828	-1.5	0	-3	-10.8	-24.1	-43.2	-68.9	-101.8	-142.7	-1.5	1.5	0	-6.4	-18.1	-35.8	-60	-91.4	-130.8		
4021	3477	2999	2578	2206	1878	1590	1337	1117	-1.5	0	-1.8	-7.5	-17.7	-33.2	-54.8	-83.8	-121.4	-1.5	0.9	0	-4.8	-14.1	-28.6	-49.3	-77.3	-114		
3869	3307	2817	2387	2011	1682	1397	1153	947	-1.5	0	-2.4	-9.2	-21.5	-40.1	-66.2	-101.5	-147.9	-1.5	1.2	0	-5.7	-16.8	-34.2	-59.2	-93.3	-138.5		
4028	3546	3114	2726	2378	2065	1785	1536	1316	-1.5	0	-2.4	-9.3	-21.3	-39.1	-63.7	-96.1	-137.5	-1.5	1.2	0	-5.7	-16.5	-33.1	-56.4	-87.6	-127.8		
4028	3546	3114	2726	2378	2065	1785	1536	1316	-1.5	0	-2.4	-9.3	-21.3	-39.1	-63.7	-96.1	-137.5	-1.5	1.2	0	-5.7	-16.5	-33.1	-56.4	-87.6	-127.8		
4028	3515	3058	2651	2287	1964	1677	1425	1205	-1.5	0	-2.5	-9.5	-21.7	-40.1	-65.5	-99.2	-142.7	-1.5	1.2	0	-5.8	-16.8	-33.9	-58.1	-90.6	-132.9		
3717	3281	2887	2533	2214	1927	1669	1440	1238	-1.5	0	-2.7	-10.3	-23.3	-42.7	-69	-104.1	-148.6	-1.5	1.4	0	-6.2	-17.9	-35.8	-61	-94.5	-137.7		
3864	3454	3080	2739	2428	2166	1889	1658	1450	-1.5	0	-3	-11	-24.6	-44.6	-71.8	-107.1	-151.8	-1.5	1.5	0	-6.5	-18.6	-37.1	-62.9	-96.7	-139.9		
3864	3367	2924	2528	2175	1862	1586	1344	1136	-1.5	0	-3.1	-11.5	-26	-47.6	-77.5	-117.1	-168.3	-1.5	1.5	0	-6.8	-19.8	-39.8	-68.2	-1.6.3	-155.9		
3720	3395	3092	2812	2551	2310	2087	1881	1691	-1.5	0	-3.3	-11.8	-26.1	-46.7	-74.4	-109.8	-153.9	-1.5	1.6	0	-6.9	-19.5	-38.5	-64.6	-98.3	-140.8		
4360	3735	3391	2715	2298	1933	1614	1339	1103	-1.5	0	-1.9	-7.8	-18.4	-34.3	-57.4	-88.1	-128.3	-1.5	1	0	-5	-14.6	-29.8	-51.6	-81.4	-120.6		
4619	4076	3589	3153	2761	2409	2093	1810	1558	-1.5	0	-1.9	-7.7	-17.9	-33.1	-54.1	-81.8	-117.1	-1.5	1	0	-4.8	-14.1	-28.4	-48.4	-75.1	-109.5		
4619	4040	3525	3067	2659	2295	1971	1683	1430	-1.5	0	-1.9	-7.8	-18.3	-33.9	-55.6	-84.4	-121.5	-1.5	1	0	-4.9	-14.4	-29.1	-49.8	-77.6	-113.7		
4405	3947	3529	3149	2802	2486	2198	1937	1701	-1.5	0	-2.4	-9.2	-20.9	-38.1	-61.5	-92	-130.4	-1.5	1.2	0	-5.6	-16.1	-32.1	-54.3	-83.5	-120.8		
4405	3851	3356	2914	2519	2167	1855	1579	1339	-1.5	0	-2.5	-9.6	-22.1	-40.6	-66.3	-100.3	-144.2	-1.5	1.3	0	-5.9	-17	-34.3	-58.8	-91.6	-134.1		
4308	3940	3599	3282	2987	2714	2461	2226	2009	-1.5	0	-2.6	-9.7	-21.8	-39.3	-62.7	-92.8	-130.1	-1.5	1.3	0	-5.8	-16.6	-32.7	-54.9	-83.6	-119.7		
2701	2220	1809	1460	1168	931	743	601	501	-1.5	0	-4.8	-17.3	-39.3	-73.3	-122.2	-189.9	-280.8	-1.5	2.4	0	-10.1	-29.8	-61.3	-107.9	-173.2	-261.7		
2719	2321	1970	1662	1395	1166	973	814	688	-1.5	0	-5.2	-18.2	-40.5	-73.9	-120.6	-183.2	-264.7	-1.5	2.6	0	-10.4	-30.2	-61	-105.1	-165.1	-244.1		
2719	2216	1789	1431	1136	901	720	591	503	-1.5	0	-5.5	-19.6	-44.6	-83.3	-139.1	-216.3	-319.7	-1.5	2.7	0	-11.4	-33.7	-69.5	-122.6	-197.1	-297.7		
3717	3093	2557	2097	1703	1371	1096	872	698	-1.5	0	-3	-11.5	-26.6	-49.9	-83.3	-129.5	-191.7	-1.5	1.5	0	-7	-20.6	-42.3	-74.3	-119	-179.7		
3734	3220	2765	2362	2006	1693	1422	1188	992	-1.5	0	-3.3	-12.2	-27.6	-50.8	-83	-126.3	-182.5	-1.5	1.7	0	-7.2	-21	-42.5	-73.2	-114.7	-169.2		
3734	3220	2765	2362	2006	1693	1422	1188	992	-1.5	0	-3.3	-12.2	-27.6	-50.8	-83	-126.3	-182.5	-1.5	1.7	0	-7.2	-21	-42.5	-73.2	-114.7	-169.2		
4092	3414	2832	2333	1905	1541	1236	985	785	-1.5	0	-2.6	-10.1	-23.6	-44.3	-74.2	-115.3	-170.6	-1.5	1.3	0	-6.2	-18.4	-37.9	-66.4	-106.3	-160.3		
3996	3452	2971	2544	2166	1834	1543	1293	1079	-1.5	0	-3	-11.2	-25.4	-46.8	-76.7	-116.5	-168.4	-1.5	1.5	0	-6.7	-19.5	-39.4	-67.7	-106.1	-156.4		
3996	339	2720	2217	1790	1431	1136	901	721	-1.5	0	-3.2	-12.1	-27.9	-52.4	-87.8	-136.8	-202.9	-1.5	1.6	0	-7.3	-21.6	-44.5	-78.2	-126.5	-190.2		
3477	2909	2418	1994	1631	1322	1065	856	691	-1.5	0	-3.3	-12.3	-28.4	-53	-88.1	-136.3	-200.8	-1.5	1.6	0	-7.4	-21.8	-44.7	-78.2	-124.8	-187.7		
3481	2956	2497	2094	1745	1444	1189	976	805	-1.5	0	-3.7	-13.7	-31	-57.2	-94.1	-144	-209.8	-1.5	1.9	0	-8.1	-23.5	-47.8	-82.9	-131	-194.9		
3461	2918	2443	2030	1675	1373	1121	915	754	-1.5	0	-4.1	-14.8	-33.5	-61.9	-102.2	-157	-229.5	-1.5	2	0	-8.7	-25.4	-51.8	-90	-142.7	-213.2		
3376	2976	2614	2286	1992	1729	1496	1291	1114	-1.5	0	-4.3	-15.3	-33.9	-61.3	-98.6	-147.7	-210.1	-1.5	2.2	0	-8.8	-25.3	-50.4	-85.6	-132.5	-192.8		
3376	2896	2471	2096	1768	1483	1241	1037	871	-1.5	0	-4.5	-16.1	-35.9	-65.6	-107	-162.5	-234.7	-1.5	2.3	0	-9.3	-26.9	-54.3	-93.5	-146.7	-216.7		
3399	2925	2503	2131	1805	1523	1282	1081	915	-1.5	0	-5.1	-17.9	-39.8	-72.5	-117.8	-178.2	-256.4	-1.5	2.6	0	-10.3	-29.6	-59.7	-102.5	-160.3	-236		
3840	3222	2689	2228	1830	1491	1205	969	780	-1.5	0	-2.8	-10.8	-25.1	-47	-78.2	-121	-178.1	-1.5	1.4	0	-6.6	-19.4	-39.9	-69.7	-111.1	-166.9		
3864	3292	2791	2352	1968	1636	1351	1111	913	-1.5	0	-3.2	-11.9	-27.3	-50.4	-83.1	-127.2	-185.2	-1.5	1.6	0	-7.1	-20.9	-42.4	-73.5	-116	-172.4		
4057	3437	2896	2425	2015	1662	1362	1111	908	-1.5	0	-3.2	-12.1	-27.6	-51.2	-84.6	-129.9	-189.9	-1.5	1.6	0	-7.2	-21.1	-43.1	-74.9	-118.6	-177.0		
3777	3339	2942	2583	2259	1968	1707	1477	1274	-1.5	0	-3.7	-13.3	-29.7	-53.7	-86.6	-129.6	-184.5	-1.5	1.9	0	-7.8	-22.3	-44.4	-75.5	-116.7	-169.7		
3777	3252	2786	2373	2010	1693	1420	1187	9																				

VMG	Varmageddon Ammunition						
TGA	Trophy Grade Ammunition						
TGA-LR	Trophy Grade (LONG RANGE) Ammunition						
SAFARI	Safari Dangerous Game Ammunition						
MGA	Match Grade Ammunition						
DEFENSE	Defense Ammunition						
NCA	NoslerCustom Handloaded Ammunition						
NCA-Match	NoslerCustom Handloaded Ammunition MATCH						
FBHP	Flat Base Hollow Point	PT	Partition®	BT	Ballistic Tip®		
HPBT	Hollow Point Boat Tail	BTLF	Ballistic Tip® Lead Free	AB	AccuBond®		
SP	Spitzer	ET	E-Tip™	CC	Custom Competition™		
T-BND	Tipped Bonded	BSB	Bonded Solid Base®	ABLR	AccuBond® Long Range		
JHP	Jacketed Hollow Point	SD	Solid™				
B-JHP	Bonded Jacketed Hollow Point				Bullet Weight = B-W Ct. = Count Lead-Free = L-F		

Nosler®

RIFLE										VELOCITY (FPS)									
CARTRIDGE	BRAND	B-W	BULLET STYLE	PART #	Ct.	MSRP	BBL TWIST RQMT	FOR USE	L-F	MUZ	100	200	300	400	500	600	700	800	
338 RUM	NCA	200	AB	24001	20	\$85.90	1-10"	Deer/Elk/Moose		3,150	2912	2687	2473	2269	2075	1890	1717	1557	
	TGA	225	AB	60083	20	\$79.70	"	Deer/Elk/Moose		2,975	2802	2636	2475	2321	2171	2028	1890	1759	
	NCA	225	AB	24032	20	\$85.90	"	Deer/Elk/Moose		2,975	2802	2636	2475	2321	2171	2028	1890	1759	
	NCA	225	PT	24044	20	\$85.90	"	Deer/Elk/Moose		2,975	2766	2567	2377	2194	2020	1854	1698	1553	
	TGA	250	AB	48952	20	\$88.90	"	Deer/Elk/Moose		2,850	2689	2533	2384	2239	2099	1964	1835	1711	
	NCA	250	PT	24056	20	\$88.90	"	Deer/Elk/Moose		2,850	2655	2468	2289	2118	1954	1798	1651	1515	
340 WBY Mag	TGA-LR	300	AB	60123	20	\$90.00	"	Deer/Elk/Moose		2,600	2478	2359	2243	2131	2022	1916	1814	1716	
	NCA	200	AB	29022	20	\$99.30	1-10"	Deer/Elk/Moose		3,100	2865	2642	2430	2228	2036	1854	1683	1526	
	NCA	210	PT	29033	20	\$99.30	"	Deer/Elk/Moose		3,050	2810	2582	2366	2160	1965	1781	1610	1454	
	NCA	225	AB	29040	20	\$99.30	"	Deer/Elk/Moose		2,900	2730	2566	2408	2256	2109	1968	1833	1704	
	NCA	225	PT	29059	20	\$99.30	"	Deer/Elk/Moose		2,900	2695	2499	2311	2131	1960	1798	1645	1504	
	NCA	250	PT	29099	20	\$99.30	"	Deer/Elk/Moose		2,800	2607	2422	2245	2075	1913	1760	1616	1483	
338 Lapua Mag	TG-LR	300	AB	60112	20	\$78.00	"	Deer/Elk/Moose		2,540	2419	2302	2188	2077	1970	1866	1766	1670	
	TGA	225	AB	60085	20	\$104.70	1-10"	Deer/Elk/Moose		3,000	2826	2659	2498	2342	2192	2048	1909	1777	
	NCA	225	AB	28039	20	\$132.60	"	Deer/Elk/Moose		3,000	2826	2659	2498	2342	2192	2048	1909	1777	
	NCA	250	AB	28075	20	\$132.60	"	Deer/Elk/Moose		2,850	2689	2533	2384	2239	2099	1964	1835	1711	
	MGA	300	HPBT	43136	20	\$81.90	"	Targets		2,650	2533	2420	2309	2202	2097	1995	1896	1801	
	TGA-LR	300	AB	49323	20	\$104.70	"	Deer/Elk/Moose		2,650	2526	2406	2289	2176	2066	1959	1855	1755	
338-378 WBY Mag	NCA	225	AB	27031	20	\$152.60	1-10"	Deer/Elk/Moose		3,250	3066	2889	2720	2556	2399	2247	2101	1960	
	NCA	250	PT	27068	20	\$152.60	"	Deer/Elk/Moose		3,050	2846	2651	2465	2286	2114	1951	1795	1649	
	TGA	225	AB	60081	20	\$62.30	1-16"	Deer/Elk/Moose		2,750	2559	2376	2201	2033	1873	1722	1581	1451	
	NCA	225	AB	30004	20	\$69.90	"	Deer/Elk/Moose		2,750	2559	2376	2201	2033	1873	1722	1581	1451	
	NCA	225	PT	30016	20	\$69.90	"	Deer/Elk/Moose		2,750	2540	2341	2150	1968	1797	1636	1488	1356	
	NCA	250	PT	30020	20	\$69.90	"	Deer/Elk/Moose		2,550	2356	2172	1995	1828	1671	1525	1393	1277	
350 Remington Mag	NCA	225	PT	31010	20	\$65.90	1-16"	Deer/Elk/Moose		2,550	2349	2158	1976	1804	1643	1494	1361	1246	
	TGA	250	AB	48634	20	\$73.50	1-10"	Bear/Moose		2,550	2376	2208	2048	1894	1749	1612	1485	1369	
	NCA	250	AB	32010	20	\$85.90	"	Bear/Moose		2,550	2376	2208	2048	1894	1749	1612	1485	1369	
	NCA	286	PT	32020	20	\$85.90	"	Dangerous Game		2,350	2179	2015	1859	1711	1573	1446	1331	1232	
	SAFARI	286	PT	40602	20	\$109.00	"	Dangerous Game		2,350	2179	2015	1859	1711	1573	1446	1331	1232	
	SAFARI	286	SD	40604	20	\$109.00	"	Dangerous Game		2,400	2163	1941	1733	1543	1375	1234	1123	1043	
9.3x74 R	NCA	250	AB	33033	20	\$96.60	1-14"	Bear/Moose		2,550	2376	2208	2048	1894	1749	1612	1485	1369	
	NCA	286	PT	33048	20	\$96.60	"	Dangerous Game		2,300	2131	1969	1815	1670	1535	1411	1301	1206	
	SAFARI	300	PT	40610	20	\$159.00	1-12"	Dangerous Game		2,400	2191	1993	1806	1632	1474	1333	1214	1120	
	SAFARI	300	SD	40612	20	\$159.00	"	Dangerous Game		2,400	2125	1870	1636	1429	1255	1123	1032	965	
	TGA	260	AB	49626	20	\$87.70	1-12"	Dangerous Game		2,900	2703	2514	2333	2160	1994	1836	1687	1548	
	SAFARI	300	PT	50275	20	\$159.00	"	Dangerous Game		2,650	2429	2219	2019	1831	1655	1495	1351	1229	
375 H&H Mag	SAFARI	300	SD	50251	20	\$159.00	"	Dangerous Game		2,650	2359	2087	1835	1604	1402	1233	1108	1021	
	NCA	260	AB	34010	20	\$85.90	1-12"	Dangerous Game		2,750	2559	2376	2201	2033	1873	1722	1581	1451	
	TGA	260	PT	60090	20	\$79.70	"	Dangerous Game		2,750	2466	2199	1949	1718	1510	1329	1183	1077	
	TGA	300	AB	60070	20	\$81.90	"	Dangerous Game		2,400	2228	2063	1905	1756	1615	1485	1367	1263	
	NCA	300	PT	34005	20	\$85.90	"	Dangerous Game		2,450	2239	2038	1849	1672	1509	1364	1240	1140	
	SAFARI	300	PT	40606	20	\$109.00	"	Dangerous Game		2,450	2239	2038	1849	1672	1509	1364	1240	1140	
375 RUM	SAFARI	300	SD	40608	20	\$109.00	"	Dangerous Game		2,550	2265	2000	1754	1533	1341	1186	1075	997	
	NCA	260	AB	35016	20	\$85.90	1-12"	Dangerous Game		2,950	2750	2560	2377	2202	2034	1874	1723	1581	
	NCA	260	PT	35032	20	\$85.90	"	Dangerous Game		2,950	2653	2375	2114	1870	1646	1446	1276	1144	
	NCA	300	PT	35055	20	\$85.90	"	Dangerous Game		2,750	2524	2309	2105	1912	1731	1563	1412	1280	
	NCA	260	AB	36008	20	\$165.90	1-12"	Dangerous Game		2,850	2655	2468	2289	2118	1954	1798	1651	1515	
	NCA	260	PT	36026	20	\$165.90	"	Dangerous Game		2,850	2559	2287	2031	1794	1577	1387	1228	1109	
378 WBY Mag	NCA	260	AB	37042	20	\$165.90	1-12"	Dangerous Game		3,000	2798	2606	2421	2244	2074	1912	1759	1615	
	NCA	300	PT	37079	20	\$165.90	"	Dangerous Game		2,850	2619	2400	2191	1993	1806	1633	1474	1333	

AMMUNITION

ENERGY (FT-LBS)									DROP IN INCHES (100 YRD ZERO)										DROP IN INCHES (200 YRD ZERO)									
MUZ	100	200	300	400	500	600	700	800	MUZ	100	200	300	400	500	600	700	800	MUZ	100	200	300	400	500	600	700	800		
4405	3767	3207	2717	2287	1911	1587	1309	1076	-1.5	0	-2.6	-10	-23.2	-43	-71	-108.8	-158.3	-1.5	1.3	0	-6.1	-17.9	-36.5	-63.2	-99.7	-147.9		
4421	3922	3470	3061	2691	2356	2054	1785	1545	-1.5	0	-2.9	-10.9	-24.5	-44.6	-72	-108	-153.6	-1.5	1.5	0	-6.5	-18.6	-37.2	-63.2	-97.7	-141.9		
4421	3922	3470	3061	2691	2356	2054	1785	1545	-1.5	0	-2.9	-10.9	-24.5	-44.6	-72	-108	-153.6	-1.5	1.5	0	-6.5	-18.6	-37.2	-63.2	-97.7	-141.9		
4421	3823	3292	2822	2405	2038	1717	1440	1204	-1.5	0	-3	-11.4	-25.9	-47.6	-77.9	-118.3	-170.8	-1.5	1.5	0	-6.8	-19.8	-40	-68.7	-107.6	-158.6		
4508	4013	3563	3154	2782	2445	2141	1869	1626	-1.5	0	-3.3	-12	-26.9	-48.7	-78.4	-117.1	-166.2	-1.5	1.7	0	-7.1	-20.3	-40.4	-68.5	-105.5	-152.9		
4508	3913	3382	2909	2489	2119	1794	1514	1274	-1.5	0	-3.4	-12.6	-28.4	-52	-84.6	-128.1	-184.3	-1.5	1.7	0	-7.4	-21.5	-43.4	-74.3	-116.1	-170.6		
4502	4089	3707	3353	3026	2724	2447	2193	1963	-1.5	0	-4.2	-14.6	-31.9	-56.9	-90.4	-133.3	-186.8	-1.5	2.1	0	-8.3	-23.6	-46.5	-77.9	-118.7	-170.2		
4267	3645	3101	2623	2205	1840	1526	1258	1033	-1.5	0	-2.7	-10.5	-24.1	-44.8	-73.8	-113	-164.5	-1.5	1.4	0	-6.4	-18.6	-37.9	-65.6	-103.4	-153.5		
4337	3681	3109	2610	2176	1800	1478	1208	986	-1.5	0	-2.9	-11	-25.4	-47.2	-78.1	-120	-175.3	-1.5	1.5	0	-6.7	-19.6	-40	-69.4	-109.8	-163.6		
4200	3723	3290	2898	2543	2222	1935	1678	1451	-1.5	0	-3.2	-11.6	-26.1	-47.4	-76.5	-114.6	-163	-1.5	1.6	0	-6.9	-19.7	-39.4	-67	-103.5	-150.4		
4200	3628	3119	2668	2270	1919	1614	1352	1130	-1.5	0	-3.3	-12.2	-27.6	-50.6	-82.7	-125.7	-181.4	-1.5	1.6	0	-7.2	-21	-42.4	-72.9	-114.1	-168.3		
4351	3773	3257	2798	2391	2032	1719	1449	1220	-1.5	0	-3.6	-13.2	-29.6	-54.2	-88.3	-133.6	-192.2	-1.5	1.8	0	-7.7	-22.4	-45.1	-77.4	-120.9	-177.7		
4296	3899	3531	3190	2875	2586	2320	2078	1858	-1.5	0	-4.4	-15.4	-33.7	-60	-95.3	-140.6	-179	-1.5	2.2	0	-8.8	-24.8	-48.9	-82	-125	-179.2		
4495	3990	3532	3117	2741	2401	2095	1821	1577	-1.5	0	-2.9	-10.6	-24	-43.7	-70.6	-105.9	-150.7	-1.5	1.4	0	-6.3	-18.3	-36.5	-62.1	-95.9	-139.2		
4495	3990	3532	3117	2741	2401	2095	1821	1577	-1.5	0	-2.9	-10.6	-24	-43.7	-70.6	-105.9	-150.7	-1.5	1.4	0	-6.3	-18.3	-36.5	-62.1	-95.9	-139.2		
4508	4013	3563	3154	2782	2445	2141	1869	1626	-1.5	0	-3.3	-12	-26.9	-48.7	-78.4	-117.1	-166.2	-1.5	1.7	0	-7.1	-20.3	-40.4	-68.5	-105.5	-152.9		
4677	4275	3901	3553	3230	2929	2652	2396	2161	-1.5	0	-3.9	-13.8	-30.1	-53.7	-85.1	-125.3	-175.2	-1.5	2	0	-7.9	-22.3	-43.9	-73.4	-111.6	-159.5		
4677	4251	3857	3492	3154	2842	2555	2293	2053	-1.5	0	-3.9	-13.9	-30.5	-54.4	-86.5	-127.6	-178.9	-1.5	2	0	-8	-22.6	-44.5	-74.7	-113.8	-163.1		
5276	4695	4171	3696	3265	2875	2532	2205	1919	-1.5	0	-2.2	-8.6	-19.6	-36	-58.5	-87.8	-125	-1.5	1.1	0	-5.3	-15.2	-30.5	-51.9	-80.1	-116.2		
5163	4496	3902	3373	2901	2482	2112	1789	1509	-1.5	0	-2.8	-10.5	-24	-44.2	-72.1	-109.2	-157.1	-1.5	1.4	0	-6.4	-18.4	-37.2	-63.7	-99.4	-145.9		
3777	3272	2821	2421	2065	1753	1482	1248	1051	-1.5	0	-3.8	-13.8	-31	-56.6	-92.1	-139.3	-200.5	-1.5	1.9	0	-8.1	-23.3	-47	-80.6	-126	-185.5		
3777	3272	2821	2421	2065	1753	1482	1248	1051	-1.5	0	-3.8	-13.8	-31	-56.6	-92.1	-139.3	-200.5	-1.5	1.9	0	-8.1	-23.3	-47	-80.6	-126	-185.5		
3777	3224	2737	2309	1936	1613	1337	1107	918	-1.5	0	-3.9	-14.2	-31.9	-58.7	-96.3	-146.9	-213.2	-1.5	1.9	0	-8.3	-24.2	-49	-84.6	-133.3	-197.7		
3609	3083	2618	2210	1855	1550	1291	1077	905	-1.5	0	-4.8	-16.9	-37.8	-69.2	-113	-171.8	-248.5	-1.5	2.4	0	-9.8	-28.3	-57.2	-98.7	-155.1	-229.4		
3248	2758	2327	1951	1626	1348	1116	926	775	-1.5	0	-4.8	-17.1	-38.3	-70.2	-115.1	-175.5	-254.7	-1.5	2.4	0	-9.9	-28.7	-58.2	-100.6	-158.7	-235.5		
3609	3133	2707	2328	1992	1698	1442	1224	1041	-1.5	0	-4.7	-16.5	-36.6	-66.4	-107.6	-162.2	-232.6	-1.5	2.3	0	-9.5	-27.2	-54.7	-93.6	-145.9	-213.9		
3609	3133	2707	2328	1992	1698	1442	1224	1041	-1.5	0	-4.7	-16.5	-36.6	-66.4	-107.6	-162.2	-232.6	-1.5	2.3	0	-9.5	-27.2	-54.7	-93.6	-145.9	-213.9		
3506	3014	2578	2194	1859	1571	1328	1126	964	-1.5	0	-5.8	-20.2	-44.7	-81.1	-131.6	-198.7	-285.4	-1.5	2.9	0	-11.5	-33.1	-66.5	-114.1	-178.3	-262.1		
3506	3014	2578	2194	1859	1571	1328	1126	964	-1.5	0	-5.8	-20.2	-44.7	-81.1	-131.6	-198.7	-285.4	-1.5	2.9	0	-11.5	-33.1	-66.5	-114.1	-178.3	-262.1		
3657	2972	2392	1908	1513	1201	966	801	691	-1.5	0	-6	-21.2	-48	-89.5	-149.4	-232.2	-342.5	-1.5	3	0	-12.2	-36.1	-74.6	-131.6	-211.3	-318.6		
3609	3133	2707	2328	1992	1698	1442	1224	1041	-1.5	0	-4.7	-16.5	-36.6	-66.4	-107.6	-162.2	-232.6	-1.5	2.3	0	-9.5	-27.2	-54.7	-93.6	-145.9	-213.9		
3358	2883	2462	2093	1772	1497	1265	1075	924	-1.5	0	-6.2	-21.3	-47	-85.2	-138.2	-208.7	-299.7	-1.5	3.1	0	-12.1	-34.7	-69.8	-119.9	-187.1	-275		
3836	3198	2646	2173	1775	1447	1184	982	836	-1.5	0	-5.8	-20.3	-45.5	-83.8	-138.2	-212.1	-309.6	-1.5	2.9	0	-11.7	-34	-69.4	-120.9	-191.9	-286.6		
3836	3008	2329	1783	1360	1049	840	709	621	-1.5	0	-6.2	-22.5	-51.8	-98.2	-166.7	-262.7	-391.3	-1.5	3.1	0	-13.1	-39.3	-82.6	-148	-240.9	-366.3		
4854	4217	3649	3143	2693	2295	1946	1643	1384	-1.5	0	-3.3	-12	-27.2	-49.8	-81.2	-123	-176.9	-1.5	1.6	0	-7.1	-20.7	-41.7	-71.4	-111.5	-163.9		
4677	3930	3280	2717	2234	1826	1488	1217	1007	-1.5	0	-4.4	-15.9	-35.9	-66.4	-109.5	-168.3	-246.1	-1.5	2.2	0	-9.3	-27.1	-55.3	-96.3	-152.9	-228.5		
4677	3708	2902	2243	1715	1309	1014	818	694	-1.5	0	-4.8	-1736	-40.8	-77.5	-132.1	-209.5	-315.1	-1.5	2.4	0	-10.4	-31.2	-65.6	-117.7	-192.7	-296		
4365	3781	3260	2797	2387	2026	1712	1443	1215	-1.5	0	-3.8	-13.8	-31	-56.6	-92.1	-139.3	-200.5	-1.5	1.9	0	-8.1	-23.3	-47	-80.6	-126	-185.3		
4365	3510	2792	2194	1705	1316	1020	809	670	-1.5	0	-4.2	-15.7	-36.4	-68.9	-116.7	-184.2	-276.6	-1.5	2.1	0	-9.3	-27.9	-58.3	-104	-169.4	-259.6		
3836	3306	2834	2418	2054	1739	1470	1246	1063	-1.5	0	-5.5	-19.2	-42.5	-77.1	-125	-188.7	-271.1	-1.5	2.8	0	-10.9	-31.5	-63.3	-108.5	-169.4	-249		
3997	3338	2767	2277	1862	1518	1240	1024	865	-1.5	0	-5.5	-19.3	-43.4	-79.9	-131.7	-202.2	-295.4	-1.5	2.7	0	-11.1	-32.4	-66.2	-115.3	-183.2	-273.6		
3997	3338	2767	2277	1862	1518	1240	1024	865	-1.5	0	-5.5	-19.3	-43.4	-79.9	-131.7	-202.2	-295.4	-1.5	2.7	0	-11.1	-32.4	-66.2	-115.3	-183.2	-273.6		
4330	3419	2665	2050	1565	1197	937	770	663	-1.5	0	-5.3	-19.4	-44.8	-85.1	-144.7	-229.1	-343.5	-1.5	2.7	0	-11.4	-34.2	-71.8	-128.8	-210.5	-322.2		
5023	4367	3783	3262	2799	2389	2028	1714	1444	-1.5	0	-3.1	-11.5	-26.1	-47.8	-78	-118.1	-169.9	-1.5	1.6	0	-6.9	-19.9	-40.1	-68.7	-107.3	-157.5		
5023	4063	3256	2580	2019	1564	1208	941	755	-1.5	0	-3.5	-13.1	-30.6	-58	-98.4	-155.4	-233.8	-1.5	1.7	0	-7.9	-23.7	-49.4	-88	-143.3	-220		
5036	4244	3553	2953	2435	1995	1627	1327	1091	-1.5	0	-4	-14.5	-32.8	-60.7	-100.3	-154.1	-225.4	-1.5	2	0	-8.5	-24.9	-50.8	-88.4	-140.2	-209.5		
4688	4069	3517	3026	2589	2203	1866	1574	1325	-1.5	0	-3.4	-12.6	-28.4	-52	-84.6	-128.1	-184.3	-1.5	1.7	0	-7.4	-21.5	-43.4	-74.3	-116.1	-170.6		
4688	3782	3020	2383	1858	1436	1110	871	710	-1.5	0	-3.8	-14.3	-33.3	-63.1	-107	-169	-254.1	-1.5	1.9	0	-8.6	-25.7	-53.6	-95.5	-155.6	-238.8		
5195	4520	3920	3384	2907	2484	2111	1786	1506	-1.5	0	-2.9	-11	-25	-46	-75	-113.5	-163.3	-1.5	1.5	0	-6.6	-19.1	-38.6	-66.1	-103.2	-151.5		
5409	4570	3837	3199	2647	2174	1776	1448	1185	-1.5	0	-3.6	-13.2	-30.1	-55.8	-92.1	-141.5	-207	-1.5	1.8	0	-7.8	-22.9	-46.8	-81.4	-129	-192.7		

2013 Nosler Rifle Specifications

M48 Trophy Grade Rifles (TGR)

Part #	Cartridge	Metal Color	Stock	Action	BBL Contour	Mag Cap	Overall Length	Barrel Length	Weight	Twist	LOP	Drop @ Comb	Drop @ Heel	New 2013
29548	22-250 Rem (Quick Twist)	Magnesium	Fiber Reinforced Composite	Short	Sporter	4	44"	24"	6.50 Lbs	1-9"	13.5"	.75"	.50"	X
25748	243 Win	Magnesium	Fiber Reinforced Composite	Short	Sporter	4	44"	24"	6.50 Lbs	1-10"	13.5"	.75"	.50"	
27448	257 Roberts +P	Magnesium	Fiber Reinforced Composite	Short	Sporter	4	44"	24"	6.50 Lbs	1-10"	13.5"	.75"	.50"	
25248	25-06 Rem	Magnesium	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-10"	13.5"	.75"	.50"	
22248	260 Rem	Magnesium	Fiber Reinforced Composite	Short	Sporter	4	44"	24"	6.50 Lbs	1-9"	13.5"	.75"	.50"	X
28648	6.5x55 Swede	Magnesium	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-9"	13.5"	.75"	.50"	
28748	6.5-284 Norma	Magnesium	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-9"	13.5"	.75"	.50"	
29848	264 Win Mag	Magnesium	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-9"	13.5"	.75"	.50"	X
26548	270 Win	Magnesium	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-10"	13.5"	.75"	.50"	
27348	270 WSM	Magnesium	Fiber Reinforced Composite	Short	Sporter	3	44"	24"	6.50 Lbs	1-10"	13.5"	.75"	.50"	
73248	7mm-08 Rem	Magnesium	Fiber Reinforced Composite	Short	Sporter	4	44"	24"	6.50 Lbs	1-9.5"	13.5"	.75"	.50"	
27248	7x57mm Mauser	Magnesium	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-9"	13.5"	.75"	.50"	
22148	280 Ackley Imp (Sptr BBL)	Magnesium	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-9"	13.5"	.75"	.50"	
23248	280 Ackley Imp (Mag BBL)	Magnesium	Fiber Reinforced Composite	Long	Magnum	4	44.5"	24"	7.50 Lbs	1-9"	13.5"	.75"	.50"	
79748	7mm Rem Mag	Magnesium	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-9"	13.5"	.75"	.50"	
39748	308 Win	Magnesium	Fiber Reinforced Composite	Short	Sporter	4	44"	24"	6.50 Lbs	1-12"	13.5"	.75"	.50"	
36548	30-06 Spg	Magnesium	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-10"	13.5"	.75"	.50"	
32148	300 WSM	Magnesium	Fiber Reinforced Composite	Short	Magnum	3	44"	24"	7.00 Lbs	1-10"	13.5"	.75"	.50"	
34148	300 Win Mag	Magnesium	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-10"	13.5"	.75"	.50"	
36848	325 WSM	Magnesium	Fiber Reinforced Composite	Short	Magnum	3	44"	24"	7.00 Lbs	1-10"	13.5"	.75"	.50"	
37448	338 Win Mag	Magnesium	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-10"	13.5"	.75"	.50"	
35748	35 Whelen	Magnesium	Fiber Reinforced Composite	Long	Magnum	4	44.5"	24"	7.50 Lbs	1-14"	13.5"	.75"	.50"	
34448	9.3x62mm Mauser	Magnesium	Fiber Reinforced Composite	Long	Magnum	4	44.5"	24"	7.50 Lbs	1-12"	13.5"	.75"	.50"	X

M48 Outfitter (M48O)

Part #	Cartridge	Metal Color	Stock	Action	BBL Contour	Mag Cap	Overall Length	Barrel Length	Weight	Twist	LOP	Drop @ Comb	Drop @ Heel	New 2013
72348	30-06 Sprg	Graphite Black	Fiber Reinforced Composite	Long	Magnum	4	42.5"	22"	7.50 Lbs	1-10"	13.5"	.75"	.50"	X
72148	338 Win Mag	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	42.5"	22"	7.25 Lbs	1-10"	13.5"	.75"	.50"	X
72448	35 Whelen	Graphite Black	Fiber Reinforced Composite	Long	Magnum	4	42.5"	22"	7.25 Lbs	1-14"	13.5"	.75"	.50"	X
72648	9.3x62mm Mauser	Graphite Black	Fiber Reinforced Composite	Long	Magnum	4	42.5"	22"	7.25 Lbs	1-12"	13.5"	.75"	.50"	X
72948	375 Ruger	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	42.5"	22"	7.25 Lbs	1-12"	13.5"	.75"	.50"	X
72848	458 Win Mag	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	42.5"	22"	7.25 Lbs	1-14"	13.5"	.75"	.50"	X

M48 Professional Rifles (M48P)

Part #	Cartridge	Metal Color	Stock	Action	BBL Contour	Mag Cap	Overall Length	Barrel Length	Weight	Twist	LOP	Drop @ Comb	Drop @ Heel	New 2013
22548	22-250 Rem	Graphite Black	Fiber Reinforced Composite	Short	Sporter	4	44"	24"	6.50 Lbs	1-9"	13.5"	.75"	.50"	
24048	243 Win	Graphite Black	Fiber Reinforced Composite	Short	Sporter	4	44"	24"	6.50 Lbs	1-10"	13.5"	.75"	.50"	
25348	257 Roberts +P	Graphite Black	Fiber Reinforced Composite	Short	Sporter	4	44"	24"	6.50 Lbs	1-10"	13.5"	.75"	.50"	
25548	25-06 Rem	Graphite Black	Fiber Reinforced Composite	Long	Sporter	4	44"	24"	6.75 Lbs	1-10"	13.5"	.75"	.50"	
26148	260 Rem	Graphite Black	Fiber Reinforced Composite	Short	Sporter	4	44"	24"	6.50 Lbs	1-9"	13.5"	.75"	.50"	
26248	6.5x55mm Swede	Graphite Black	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-9"	13.5"	.75"	.50"	
26348	6.5-284 Norma	Graphite Black	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-9"	13.5"	.75"	.50"	
29448	264 Win Mag	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-9"	13.5"	.75"	.50"	X
27148	270 WSM	Graphite Black	Fiber Reinforced Composite	Short	Sporter	3	44"	24"	6.50 Lbs	1-10"	13.5"	.75"	.50"	
27548	270 Win	Graphite Black	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-10"	13.5"	.75"	.50"	
27648	7MM-08 Rem	Graphite Black	Fiber Reinforced Composite	Short	Sporter	4	44"	24"	6.50 Lbs	1-9.5"	13.5"	.75"	.50"	
27848	7x57mm Mauser	Graphite Black	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-9"	13.5"	.75"	.50"	
28348	280 Ackley Imp (Sptr BBL)	Graphite Black	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-9"	13.5"	.75"	.50"	
28848	280 Ackley Imp (Mag BBL)	Graphite Black	Fiber Reinforced Composite	Long	Magnum	4	44.5"	24"	7.50 Lbs	1-9"	13.5"	.75"	.50"	
28948	7mm Rem Mag	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-9"	13.5"	.75"	.50"	
30148	308 Win	Graphite Black	Fiber Reinforced Composite	Short	Sporter	4	44"	24"	6.50 Lbs	1-12"	13.5"	.75"	.50"	
30248	30-06 Sprg	Graphite Black	Fiber Reinforced Composite	Long	Sporter	4	44.5"	24"	6.75 Lbs	1-10"	13.5"	.75"	.50"	
30348	300 WSM	Graphite Black	Fiber Reinforced Composite	Short	Sporter	3	44"	24"	7.00 Lbs	1-10"	13.5"	.75"	.50"	
30448	300 Win Mag	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-10"	13.5"	.75"	.50"	
32048	325 WSM	Graphite Black	Fiber Reinforced Composite	Short	Magnum	3	44"	24"	7.00 Lbs	1-10"	13.5"	.75"	.50"	
33348	338 Win Mag	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-10"	13.5"	.75"	.50"	
35048	35 Whelen	Graphite Black	Fiber Reinforced Composite	Long	Magnum	4	44.5"	24"	7.50 Lbs	1-14"	13.5"	.75"	.50"	
34348	9.3x62mm Mauser	Graphite Black	Fiber Reinforced Composite	Long	Magnum	4	44.5"	24"	7.50 Lbs	1-12"	13.5"	.75"	.50"	X

Detachable Magazine														
29748	22-250 Rem DM	Graphite Black	Fiber Reinforced Composite	Short	Sporter	3	44"	24"	6.50 Lbs	1-9"	13.5"	.75"	.50"	
20148	243 Win DM	Graphite Black	Fiber Reinforced Composite	Short	Sporter	3	44"	24"	6.50 Lbs	1-10"	13.5"	.75"	.50"	
20248	257 Roberts +P DM	Graphite Black	Fiber Reinforced Composite	Short	Sporter	3	44"	24"	6.50 Lbs	1-10"	13.5"	.75"	.50"	
20348	25-06 Rem DM	Graphite Black	Fiber Reinforced Composite	Long	Sporter	3	44"	24"	6.75 Lbs	1-10"	13.5"	.75"	.50"	
20448	260 Rem DM	Graphite Black	Fiber Reinforced Composite	Short	Sporter	3	44"	24"	6.50 Lbs	1-9"	13.5"	.75"	.50"	
20548	6.5x55mm Swede DM	Graphite Black	Fiber Reinforced Composite	Long	Sporter	3	44.5"	24"	6.75 Lbs	1-9"	13.5"	.75"	.50"	
20648	6.5-284 Norma DM	Graphite Black	Fiber Reinforced Composite	Long	Sporter	3	44.5"	24"	6.75 Lbs	1-9"	13.5"	.75"	.50"	
31648	264 Win Mag DM	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-9"	13.5"	.75"	.50"	X
20748	270 WSM DM	Graphite Black	Fiber Reinforced Composite	Short	Sporter	3	44"	24"	6.50 Lbs	1-10"	13.5"	.75"	.50"	
20848	270 Win DM	Graphite Black	Fiber Reinforced Composite	Long	Sporter	3	44.5"	24"	6.75 Lbs	1-10"	13.5"	.75"	.50"	
20948	7MM-08 Rem DM	Graphite Black	Fiber Reinforced Composite	Short	Sporter	3	44"	24"	6.50 Lbs	1-9.5"	13.5"	.75"	.50"	
21148	7x57mm Mauser DM	Graphite Black	Fiber Reinforced Composite	Long	Sporter	3	44.5"	24"	6.75 Lbs	1-9"	13.5"	.75"	.50"	
21248	280 Ackley Imp DM (Spt BBL)	Graphite Black	Fiber Reinforced Composite	Long	Sporter	3	44.5"	24"	6.75 Lbs	1-9"	13.5"	.75"	.50"	
21548	280 Ackley Imp DM (Mag BBL)	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-9"	13.5"	.75"	.50"	
21748	7mm Rem Mag DM	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-9"	13.5"	.75"	.50"	
30548	308 Win DM	Graphite Black	Fiber Reinforced Composite	Short	Sporter	3	44"	24"	6.50 Lbs	1-12"	13.5"	.75"	.50"	
30748	30-06 Sprg DM	Graphite Black	Fiber Reinforced Composite	Long	Sporter	3	44.5"	24"	6.75 Lbs	1-10"	13.5"	.75"	.50"	
30948	300 WSM DM	Graphite Black	Fiber Reinforced Composite	Short	Sporter	3	44"	24"	7.00 Lbs	1-10"	13.5"	.75"	.50"	
31148	300 Win Mag DM	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-10"	13.5"	.75"	.50"	
31248	325 WSM DM	Graphite Black	Fiber Reinforced Composite	Short	Magnum	3	44"	24"	7.00 Lbs	1-10"	13.5"	.75"	.50"	
31448	338 Win Mag DM	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-10"	13.5"	.75"	.50"	
31548	35 Whelen DM	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-14"	13.5"	.75"	.50"	
34548	9.3x62mm Mauser	Graphite Black	Fiber Reinforced Composite	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-12"	13.5"	.75"	.50"	X

*DM = Detachable magazine

M48 Legacy Rifles (M48L)

Part #	Cartridge	Metal Color	Stock	Action	BBL Contour	Mag Cap	Overall Length	Barrel Length	Weight	Twist	LOP	Drop @ Comb	Drop @ Heel	New 2013
24248	243 Win	Midnight	Fancy Grade Wood	Short	Sporter	4	44"	24"	7.25 Lbs	1-10"	13.6"	.625"	.978"	
23448	257 Roberts +P	Midnight	Fancy Grade Wood	Short	Sporter	4	44"	24"	7.25 Lbs	1-10"	13.6"	.625"	.978"	
25648	25-06 Rem	Midnight	Fancy Grade Wood	Long	Sporter	4	44.5"	24"	7.50 Lbs	1-10"	13.6"	.625"	.978"	
24148	270 Win	Midnight	Fancy Grade Wood	Long	Sporter	4	44.5"	24"	7.50 Lbs	1-10"	13.6"	.625"	.978"	
26448	6.5x55mm Swede	Midnight	Fancy Grade Wood	Long	Sporter	4	44.5"	24"	7.25 Lbs	1-9"	13.6"	.625"	.978"	
29348	264 Win Mag	Midnight	Fancy Grade Wood	Long	Magnum	3	44.5"	24"	7.50 Lbs	1-9"	13.6"	.625"	.978"	X
27948	7x57mm Mauser	Midnight	Fancy Grade Wood	Long	Sporter	4	44.5"	24"	7.25 Lbs	1-9"	13.6"	.625"	.978"	
21348	280 Ackley Imp	Midnight	Fancy Grade Wood	Long	Sporter	4	44.5"	24"	7.25 Lbs	1-9"	13.6"	.625"	.978"	
37348	308 Win	Midnight	Fancy Grade Wood	Short	Magnum	4	44"	24"	7.75 Lbs	1-12"	13.6"	.625"	.978"	
33448	30-06 Springfield	Midnight	Fancy Grade Wood	Long	Sporter	4	44"	24"	7.50 Lbs	1-10"	13.6"	.625"	.978"	
33748	300 Winchester	Midnight	Fancy Grade Wood	Long	Magnum	3	44.5"	24"	8.00 Lbs	1-10"	13.6"	.625"	.978"	
38748	338 Winchester Mag	Midnight	Fancy Grade Wood	Long	Magnum	3	44.5"	24"	8.25 Lbs	1-10"	13.6"	.625"	.978"	
32448	35 Whelen	Midnight	Fancy Grade Wood	Long	Magnum	4	44.5"	24"	8.00 Lbs	1-14"	13.6"	.625"	.978"	
34248	9.3x62mm Mauser	Midnight	Fancy Grade Wood	Long	Magnum	4	44.5"	24"	8.00 Lbs	1-12"	13.6"	.625"	.978"	X



M48 Trophy Grade™



M48 Outfitter™



M48 Professional™



M48 Legacy™

M48 CUSTOM RIFLE (M48C)

▼ Rifles listed below are built-to-order ▼

M48 Custom Rifle (M48C)

Part #	Cartridge	Metal Color	Stock	Action	BBL Contour	Mag Cap	Overall Length	Barrel Length	Weight	Twist	LOP	Drop @ Comb	Drop @ Heel	New 2013
22648	22-250 Rem	(See options)**	Kevlar/Carbon Fiber	Short	Sporter	4	44" **	24" **	6.50 Lbs **	1-9"	13.5" **	.75"	.50"	
24348	243 Win	(See options)**	Kevlar/Carbon Fiber	Short	Sporter	4	44" **	24" **	6.50 Lbs **	1-10"	13.5" **	.75"	.50"	
24748	257 Roberts +P	(See options)**	Kevlar/Carbon Fiber	Short	Sporter	4	44" **	24" **	6.50 Lbs **	1-10"	13.5" **	.75"	.50"	
25848	25-06 Remington	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44" **	24" **	6.75 Lbs **	1-10"	13.5" **	.75"	.50"	
26048	260 Rem	(See options)**	Kevlar/Carbon Fiber	Short	Sporter	4	44" **	24" **	6.50 Lbs **	1-9"	13.5" **	.75"	.50"	
26648	6.5x55mm Swede	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44" **	24" **	6.75 Lbs **	1-9"	13.5" **	.75"	.50"	
28448	6.5-284 Norma	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44.5" **	24" **	6.75 Lbs **	1-9"	13.5" **	.75"	.50"	
29248	264 Win Mag	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	3	44.5" **	24" **	7.50 Lbs **	1-9"	13.5" **	.75"	.50"	X
27048	270 WSM	(See options)**	Kevlar/Carbon Fiber	Short	Sporter	3	44" **	24" **	6.50 Lbs **	1-10"	13.5" **	.75"	.50"	
27748	270 Win	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44.5" **	24" **	6.75 Lbs **	1-10"	13.5" **	.75"	.50"	
70848	7MM-08 Rem	(See options)**	Kevlar/Carbon Fiber	Short	Sporter	4	44" **	24" **	6.50 Lbs **	1-9.5"	13.5" **	.75"	.50"	
26948	7x57mm Mauser	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44.5" **	24" **	6.75 Lbs **	1-9"	13.5" **	.75"	.50"	
28248	280 Ackley Imp (Sptr BBL)	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44.5" **	24" **	6.75 Lbs **	1-9"	13.5" **	.75"	.50"	
28048	280 Ackley Imp (Mag BBL)	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	4	44.5" **	24" **	7.50 Lbs **	1-9"	13.5" **	.75"	.50"	
26848	7mm Rem Mag	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	3	44.5" **	24" **	7.50 Lbs **	1-9"	13.5" **	.75"	.50"	
30848	308 Win	(See options)**	Kevlar/Carbon Fiber	Short	Sporter	4	44" **	24" **	6.50 Lbs **	1-12"	13.5" **	.75"	.50"	
30648	30-06 Sprg	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44.5" **	24" **	6.75 Lbs **	1-10"	13.5" **	.75"	.50"	
30048	300 WSM	(See options)**	Kevlar/Carbon Fiber	Short	Sporter	3	44" **	24" **	7.00 Lbs **	1-10"	13.5" **	.75"	.50"	
31048	300 Win Mag	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	3	44.5" **	24" **	7.50 Lbs **	1-10"	13.5" **	.75"	.50"	
32548	325 WSM	(See options)**	Kevlar/Carbon Fiber	Short	Magnum	3	44" **	24" **	7.00 Lbs **	1-10"	13.5" **	.75"	.50"	
35448	338 Win Mag	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	3	44.5" **	24" **	7.50 Lbs **	1-10"	13.5" **	.75"	.50"	
34748	35 Whelen	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	4	44.5" **	24" **	7.50 Lbs **	1-14"	13.5" **	.75"	.50"	
33948	9.3x62mm Mauser	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	4	44.5" **	24" **	7.50 Lbs **	1-12"	13.5" **	.75"	.50"	X
32348	375 Ruger	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	3	44.5" **	24" **	7.50 Lbs **	1-12"	13.5" **	.75"	.50"	X
34848	458 Win Mag	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	3	44.5" **	24" **	7.50 Lbs **	1-14"	13.5" **	.75"	.50"	X

Left Hand														
25948	25-06 Rem (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44.5" **	24" **	6.75 Lbs **	1-10"	13.5" **	.75"	.50"	
26748	6.5x55mm Swede (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44.5" **	24" **	6.75 Lbs **	1-9"	13.5" **	.75"	.50"	
28548	6.5-284 Norma (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44.5" **	24" **	6.75 Lbs **	1-9"	13.5" **	.75"	.50"	
31748	264 Win (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	3	44.5" **	24" **	7.50 Lbs **	1-9"	13.5" **	.75"	.50"	X
21648	270 Win (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44.5" **	24" **	6.75 Lbs **	1-10"	13.5" **	.75"	.50"	
28148	280 Ackley Imp (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	4	44.5" **	24" **	7.50 Lbs **	1-9"	13.5" **	.75"	.50"	
24848	7x57mm Mauser (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44.5" **	24" **	6.75 Lbs **	1-9"	13.5" **	.75"	.50"	
24948	7mm Rem Mag (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	3	44.5" **	24" **	7.50 Lbs **	1-9"	13.5" **	.75"	.50"	
37148	30-06 Sprg (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Sporter	4	44.5" **	24" **	6.75 Lbs **	1-10"	13.5" **	.75"	.50"	
31948	300 Win Mag (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	3	44.5" **	24" **	7.50 Lbs **	1-10"	13.5" **	.75"	.50"	
31348	338 Win Mag (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	3	44.5" **	24" **	7.50 Lbs **	1-10"	13.5" **	.75"	.50"	
33248	35 Whelen (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	4	44.5" **	24" **	7.50 Lbs **	1-14"	13.5" **	.75"	.50"	
34648	9.3x62mm Mauser (Left H)	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	4	44.5" **	24" **	7.50 Lbs **	1-12"	13.5" **	.75"	.50"	X
33148	375 Ruger	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	3	44.5" **	24" **	7.50 Lbs **	1-12"	13.5" **	.75"	.50"	X
33648	458 Win Mag	(See options)**	Kevlar/Carbon Fiber	Long	Magnum	3	44.5" **	24" **	7.50 Lbs **	1-14"	13.5" **	.75"	.50"	X
M48 Custom Rifle Packages														
Long-Range Package **See Catalog for Package Specs**														
34948	6.5-284 Norma	Graphite Black	Kevlar/Carbon Fiber - Forest Green	Long	Magnum	4	48"	26"	7.50 Lbs	1-9"	13.5" **	.75"	.50"	X
31848	270 WSM	Graphite Black	Kevlar/Carbon Fiber - Forest Green	Short	Magnum	3	47.5"	26"	7.25 Lbs	1-10"	13.5" **	.75"	.50"	X
30048	300 WSM	Graphite Black	Kevlar/Carbon Fiber - Forest Green	Short	Magnum	3	47.5"	26"	7.50 Lbs	1-10"	13.5" **	.75"	.50"	X
Expedition Package **See Catalog for Package Specs**														
30648	30-06 Sprg	Graphite Black	Kevlar/Carbon Fiber - Obsidian Black	Long	Sporter	4	46"	24"	7.25 Lbs	1-10"	13.5" **	.75"	.50"	X
31048	300 Win	Graphite Black	Kevlar/Carbon Fiber - Obsidian Black	Long	Magnum	3	46"	24"	7.50 Lbs	1-10"	13.5" **	.75"	.50"	X
35448	338 Win	Graphite Black	Kevlar/Carbon Fiber - Obsidian Black	Long	Magnum	3	46"	24"	7.50 Lbs	1-10"	13.5" **	.75"	.50"	X
High Country Package **See Catalog for Package Specs**														
36648	6.5x55 Swede	Graphite Black	Kevlar/Carbon Fiber - Onyx Gray	Long	Sporter	4	46"	24"	6.50 Lbs	1-9"	13.5" **	.75"	.50"	X
27048	270 WSM	Graphite Black	Kevlar/Carbon Fiber - Onyx Gray	Short	Sporter	3	45.5"	24"	6.50 Lbs	1-10"	13.5" **	.75"	.50"	X
70848	7mm-08 Rem	Graphite Black	Kevlar/Carbon Fiber - Onyx Gray	Short	Sporter	4	45.5"	24"	6.50 Lbs	1-9.5"	13.5" **	.75"	.50"	X
30848	308 Win	Graphite Black	Kevlar/Carbon Fiber - Onyx Gray	Short	Sporter	4	45.5"	24"	6.50 Lbs	1-12"	13.5" **	.75"	.50"	X
Brush Country Package **See Catalog for Package Specs**														
32248	30-06 Sprg	Magnesium	Kevlar/Carbon Fiber - Onyx Gray	Long	Magnum	4	44"	22"	7.50 Lbs	1-10"	13.5" **	.75"	.50"	X
34748	35 Whelen	Magnesium	Kevlar/Carbon Fiber - Onyx Gray	Long	Magnum	4	44"	22"	7.50 Lbs	1-14"	13.5" **	.75"	.50"	X
33948	9.3x62mm Mauser	Magnesium	Kevlar/Carbon Fiber - Onyx Gray	Long	Magnum	4	44"	22"	7.50 Lbs	1-12"	13.5" **	.75"	.50"	X
32348	375 Ruger	Magnesium	Kevlar/Carbon Fiber - Onyx Gray	Long	Magnum	3	44"	22"	7.50 Lbs	1-14"	13.5" **	.75"	.50"	X

**Options can be found in the Nosler Rifle Catalog

NOSLER CUSTOM RIFLE (NCR)

NoslerCustom Rifle (NCR)

Part #	Cartridge	Metal Color	Scope	Action	BBL Contour	Mag Cap	Overall Length	Barrel Length	Weight	Twist	LOP	Drop @ Comb	Drop @ Heel	New 2013
05300	300 WSM	Graphite Black	VX3 Leupold (Customer Choice*)	Short	Sporter	3	43.75"	24"	8.75 Lbs	1-10"	13.5"	.625"	.688"	
07280	280 Ackley Imp	Graphite Black	VX3 Leupold (Customer Choice*)	Long	Magnum	4	44.25"	24"	8.75 Lbs	1-9"	13.5"	.625"	.625"	
09338	338 Win Mag	Graphite Black	VX3 Leupold (Customer Choice*)	Long	Magnum	3	45.125"	24.75"	8.25 Lbs	1-10"	13.625"	.625"	.935"	

*Scope options can be found in the Nosler Rifle Catalog



NOSLER VARMAGEDDON AR

Varmageddon Rifle (V-AR) by Noveske®

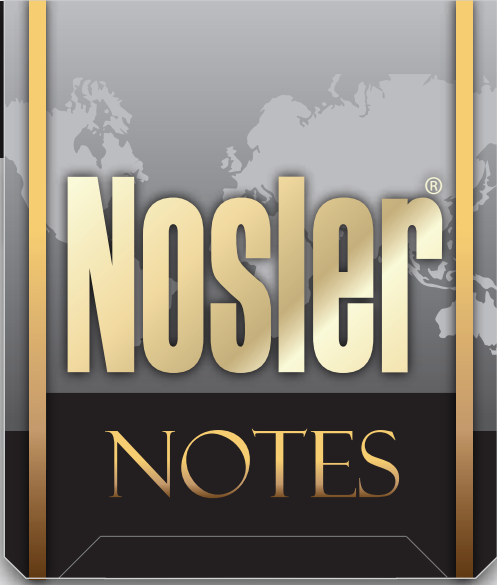
Part #	Cartridge	Handguard	Stock/Grip	Action	BBL Contour	Mag Cap	Overall Length	Barrel Length	Weight	Twist	LOP	Drop @ Comb	Drop @ Heel	New 2013
34091	5.56mm	Noveske® NSR	Magpul® PRS & MOE®	Semi	SPR	20/30	36"	18"	8.5 Lbs	1-8"	13.5-14.5"	0" - .75"	0"	

*Options and package information available at Varmageddon.com



APPENDIX

APPENDIX



Lined area for notes on the left page.

Lined area for notes on the right page.



WWW.NOSLER.COM

800.285.3701

Forums • Product Information • Reloading Data • Company History • Store • Hunting Videos



Check your local listings for air times on the Outdoor channel and Wild TV



PROUDLY FEATURED IN PARTNERSHIP WITH:



Lellier & Bellot

norma



RUAG



ISO CERTIFICATION

ISO is a certification according to international or national standards by an independent third party that demonstrates our commitment to continual improvement and sustainable business performance.

Nosler is an ISO 9001:2008 Company

