



NOSLER[®]

2026 PRODUCT GUIDE



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NEW PRODUCTS

AMMUNITION

NOSLER[®] WHITETAIL COUNTRY

Whitetail Country™ Solid Base®

- 40122 WCA-243 Win 100g SB SP
- 40107 WCA-6.5x55 Swed 140g SB SP
- 40128 WCA-308 Win 150g SB SP
- 40132 WCA-30-06 150g SB SP



Whitetail Country™ Straight-Wall

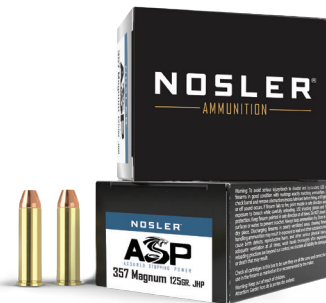
- 40138 WCA-400 Legend 215g SW



ASP ASSURED STOPPING POWER

ASP Ammunition

- 40137 ASP-38 Special 125g JHP (20ct)
- 40134 ASP-357 Mag 125g JHP (20ct)
- 40136 ASP-44 Mag 240g JHP (20ct)



BULLETS

SOLID BASE[®] BULLETS

Solid Base® Bullets

- 38050 SB-6mm 100g SP (50ct.)
- 38052 SB-6.5mm 140g SP (50ct.)
- 38054 SB-270 130g SP (50ct.)
- 38056 SB-7mm 140g SP (50ct.)
- 38058 SB-30 150g RN C460 (50ct.)
- 38060 SB-30 150g SP (50ct.)
- 38062 SB-30 165g SP (50ct.)



STRAIGHT-WALL[®] BULLETS

Straight-Wall Bullets

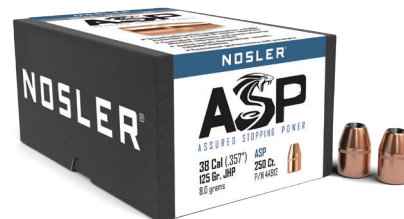
- 38064 SW-350 LGND (.355") 180g PP C470 (50ct.)
- 38066 SW-400 LGND (.400") 215g PP C500 (50ct.)
- 38068 SW-458 300g PP C425 (50ct.)



ASP ASSURED STOPPING POWER

ASP Bullets

- 44912 ASP-38 125g JHP (.357") (250ct)
- 44917 ASP-44 240g JHP (.429") (250ct)



NEW PRODUCTS

800.285.3701

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SOLID BASE[®]
BULLETS

SOLID BASE[®] COMPONENT BULLETS

Proven. Reliable. Back in your hands.

Nosler's Solid Base[®] bullets are back — a trusted design reintroduced for today's hunters and handloaders. Built on decades of field-proven performance, the Solid Base[®] line delivers the accuracy, deep penetration, and reliable expansion that hunters demand, all at a price that keeps premium performance within reach.

Featuring Nosler's heavy boat tail base, Gen 5 tapered jacket and dependable soft point design, Solid Base[®] bullets provide the confidence for clean, ethical kills season after season.

Trusted by hunters then. Trusted by hunters now. Solid Base[®] is here for a new generation.



- 1. Soft Point Lead Nose**
Soft point lead nose for immediate expansion on impact
- 2. Tapered Copper-Alloy jacket**
Tapered Copper-Alloy jacket ensures lethal expansion and reliable performance.
- 3. Lead- Alloy Core**
Lead-alloy core for effective energy transfer and wide wound channels.
- 4. Heavy Solid Base**
Heavy Solid Base design for high weight retention that drives through muscle and bone.
- 5. Boat-Tail Profile**
Boat-tailed profile enhances accuracy.

Caliber SD = Sectional Density OAL = Overall Length
Diameter BC = Ballistic Coefficient

6mm (.243")	100 Gr. Spitzer	SB	
SD. 0.242	BC. 0.388	OAL. 1.072"	PART#
			50 Ct. 38050
6.5mm (.264")	140 Gr. Spitzer	SB	
SD. 0.287	BC. 0.495	OAL. 1.285"	PART#
			50 Ct. 38052
270 Cal (.277")	130 Gr. Spitzer	SB	
SD. 0.242	BC. 0.424	OAL. 1.122"	PART#
			50 Ct. 38054
7mm (.284")	140 Gr. Spitzer	SB	
SD. 0.248	BC. 0.459	OAL. 1.145"	PART#
			50 Ct. 38056
30 Cal (.308")	150 Gr. Round Nose	SB	
SD. 0.226	BC. 0.232	OAL. 0.956"	PART#
			50 Ct. 38058
30 Cal (.308")	150 Gr. Spitzer	SB	
SD. 0.226	BC. 0.398	OAL. 1.115"	PART#
			50 Ct. 38060
30 Cal (.308")	165 Gr. Spitzer	SB	
SD. 0.248	BC. 0.442	OAL. 1.185"	PART#
			50 Ct. 38062



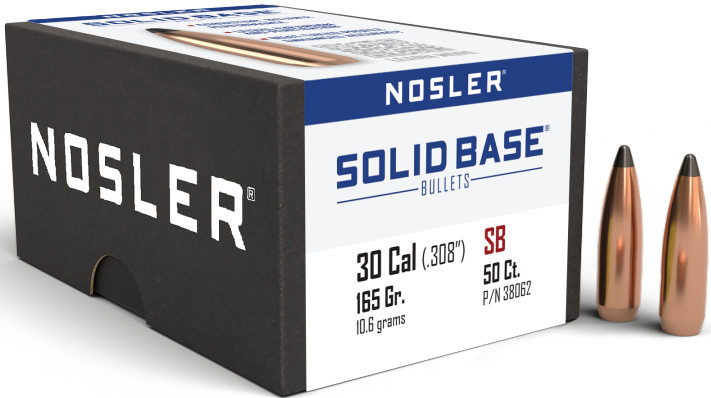
50 yards
2900fps
21" Gel Penetration



400 yards
2100fps
26" Gel Penetration



LEARN MORE





1 Protected Point design

Protected Point design for smooth feeding is safe for use in tubular magazines.

2 Deep jacket skives

Deep jacket skives ensure reliable expansion on impact.

3 Ogive shape

Ogive shape engineered for optimal feeding.

4 Jacket and core

Jacket and core are engineered for high weight retention.

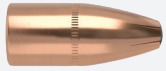
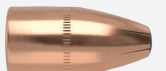
5 Deadly expansion

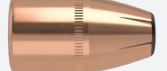
Deadly expansion at slower impact velocities/extended range.

STRAIGHT-WALL[®] BULLETS

STRAIGHT-WALL COMPONENT BULLETS

Built specifically for modern straight-wall cartridges, these bullets deliver the accuracy and terminal performance hunters demand in the field. Engineered for reliable expansion even at extended ranges and slower velocities, they provide devastating wound channels on deer, hogs, and other game. Purpose-built designs ensure consistent accuracy, flawless feeding, and lethal on-target results.

350 LGND (.355")	180 Gr. Protected Point	SW
SD. 0.204	BC. 0.245	OAL. 0.866"
PART#		50 Ct. 38064
		
400 LGND (.400")	215 Gr. Protected Point	SW
SD. 0.192	BC. 0.215	OAL. 0.805"
PART#		50 Ct. 38066
		

45 Cal (.458")	300 Gr. Protected Point	SW
SD. 0.204	BC. 0.191	OAL. 0.805"
PART#		50 Ct. 38068
		



50 yards

1940fps

18" Gel Penetration



200 yards

1500fps

25" Gel Penetration



LEARN MORE



STRAIGHT-WALL

800.285.3701

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PARTITION®

HUNTING BULLETS

The Nosler® Partition® bullet is the cornerstone upon which the entire company was founded on in 1948 and built upon since. It is the bullet that brought hunters from the Dark Ages of thin-jacketed, cup and draw style bullets and into the modern age with a complex jacket design that makes use of two lead cores, separated by a monolithic partition. The front lead core is designed to expand and transfer massive shock and energy while the partition houses the rear lead core to maximize weight retention. The Nosler® Partition® delivers bone-crushing energy, a massive wound channel, and deep penetration. For over 65 years, the Nosler® Partition® has been the benchmark bullet by which all other modern hunting bullets are compared to. So, the next time you reach for a box of bullets, ask yourself, "Is it as good as a 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 SD = Sectional Density OAL = Overall Length
Diameter BC = Ballistic Coefficient

22 Cal (.224")	60 Gr. Spitzer	PT	25 Cal (.257")	120 Gr. Spitzer	PT	270 Cal (.277")	150 Gr. Spitzer	PT
SD. 0.171	BC. 0.228	OAL. 0.790"	SD. 0.260	BC. 0.391	OAL. 1.175"	SD. 0.279	BC. 0.465	OAL. 1.250"
PART#			PART#			PART#		
	50 Ct. 16316			50 Ct. 35643			50 Ct. 16323	
	Requires a Minimum 1-12" Twist							
6mm (.243")	85 Gr. Spitzer	PT	6.5mm (.264")	100 Gr. Spitzer	PT	270 Cal (.277")	160 Gr. Semi Spitzer	PT
SD. 0.206	BC. 0.315	OAL. 0.950"	SD. 0.205	BC. 0.326	OAL. 0.962"	SD. 0.298	BC. 0.434	OAL. 1.300"
PART#			PART#			PART#		
	50 Ct. 16314			50 Ct. 16319			50 Ct. 16324	
6mm (.243")	95 Gr. Spitzer	PT	6.5mm (.264")	125 Gr. Spitzer	PT	7mm (.284")	140 Gr. Spitzer	PT
SD. 0.230	BC. 0.365	OAL. 1.025"	SD. 0.256	BC. 0.449	OAL. 1.170"	SD. 0.248	BC. 0.434	OAL. 1.160"
PART#			PART#			PART#		
	50 Ct. 16315			50 Ct. 16320			50 Ct. 16325	
6mm (.243")	100 Gr. Spitzer	PT	6.5mm (.264")	140 Gr. Spitzer	PT	7mm (.284")	150 Gr. Spitzer	PT
SD. 0.242	BC. 0.384	OAL. 1.065"	SD. 0.287	BC. 0.490	OAL. 1.290"	SD. 0.266	BC. 0.456	OAL. 1.220"
PART#			PART#			PART#		
	50 Ct. 35642			50 Ct. 16321			50 Ct. 16326	
25 Cal (.257")	100 Gr. Spitzer	PT	270 Cal (.277")	130 Gr. Spitzer	PT	7mm (.284")	160 Gr. Spitzer	PT
SD. 0.216	BC. 0.377	OAL. 1.035"	SD. 0.242	BC. 0.416	OAL. 1.135"	SD. 0.283	BC. 0.475	OAL. 1.270"
PART#			PART#			PART#		
	50 Ct. 16317			50 Ct. 16322			50 Ct. 16327	
								
25 Cal (.257")	115 Gr. Spitzer	PT	270 Cal (.277")	140 Gr. Spitzer	PT	7mm (.284")	175 Gr. Spitzer	PT
SD. 0.249	BC. 0.389	OAL. 1.145"	SD. 0.261	BC. 0.432	OAL. 1.190"	SD. 0.310	BC. 0.519	OAL. 1.360"
PART#			PART#			PART#		
	50 Ct. 16318			50 Ct. 35640			50 Ct. 35645	

PARTITION

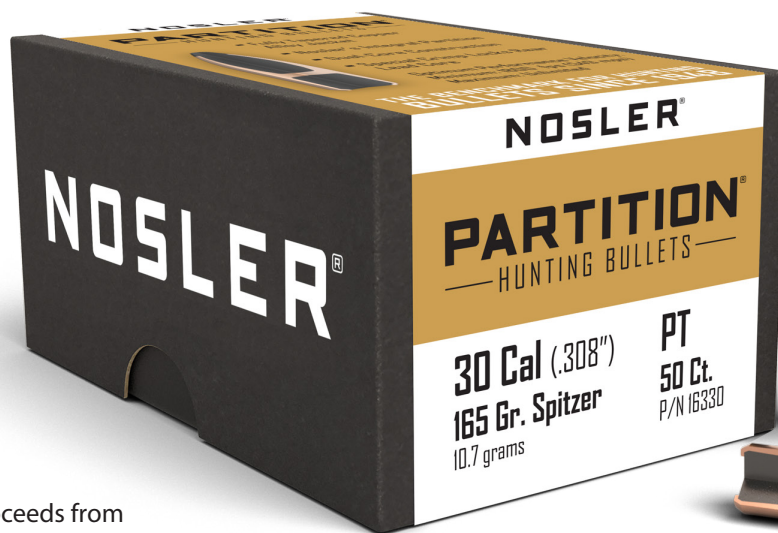




NOSLER®



A portion of the proceeds from the sale of select Partition® bullets is donated to the Rocky Mountain Elk Foundation.



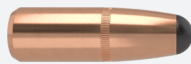
30 Cal (.308'')	150 Gr. Spitzer	PT
SD. 0.226	BC. 0.387	DAL. 1.100"
PART#		
50 Ct. 16329		



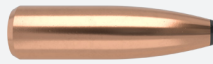
30 Cal (.308'')	165 Gr. Spitzer	PT
SD. 0.248	BC. 0.410	DAL. 1.175"
PART#		
50 Ct. 16330		



30 Cal (.308'')	170 Gr. Round Nose	PT
SD. 0.256	BC. 0.252	DAL. 1.030"
PART#		
50 Ct. 16333		



30 Cal (.308'')	180 Gr. Protected Point	PT
SD. 0.271	BC. 0.361	DAL. 1.180"
PART#		
50 Ct. 25396		



30 Cal (.308'')	180 Gr. Spitzer	PT
SD. 0.271	BC. 0.474	DAL. 1.260"
PART#		
50 Ct. 16331		



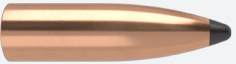
30 Cal (.308'')	200 Gr. Spitzer	PT
SD. 0.301	BC. 0.481	DAL. 1.350"
PART#		
50 Ct. 35626		



30 Cal (.308'')	220 Gr. Semi Spitzer	PT
SD. 0.331	BC. 0.351	DAL. 1.370"
PART#		
50 Ct. 16332		



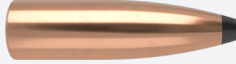
8mm (.323'')	200 Gr. Spitzer	PT
SD. 0.274	BC. 0.426	DAL. 1.240"
PART#		
50 Ct. 35277		



338 Cal (.338'')	210 Gr. Spitzer	PT
SD. 0.263	BC. 0.400	DAL. 1.200"
PART#		
50 Ct. 16337		



338 Cal (.338'')	225 Gr. Spitzer	PT
SD. 0.281	BC. 0.454	DAL. 1.300"
PART#		
50 Ct. 16336		



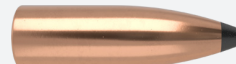
338 Cal (.338'')	250 Gr. Spitzer	PT
SD. 0.313	BC. 0.473	DAL. 1.375"
PART#		
50 Ct. 35644		



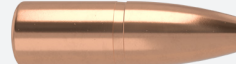
35 Cal (.358'')	225 Gr. Spitzer	PT
SD. 0.251	BC. 0.421	DAL. 1.175"
PART#		
50 Ct. 44800		



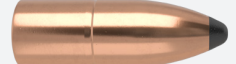
35 Cal (.358'')	250 Gr. Spitzer	PT
SD. 0.279	BC. 0.446	DAL. 1.270"
PART#		
50 Ct. 44801		



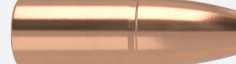
9.3mm (.366'')	286 Gr. Spitzer (18.5 gram)	PT
SD. 0.307	BC. 0.482	DAL. 1.375"
PART#		
50 Ct. 44750		



375 Cal (.375'')	260 Gr. Spitzer	PT
SD. 0.264	BC. 0.314	DAL. 1.145"
PART#		
50 Ct. 44850		



375 Cal (.375'')	300 Gr. Spitzer	PT
SD. 0.305	BC. 0.398	DAL. 1.335"
PART#		
50 Ct. 44845		



PARTITION

800.285.3701

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ACCUBOND®

BONDED BULLETS

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.



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.

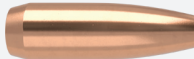
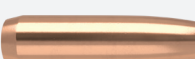
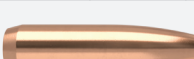
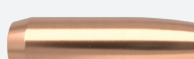
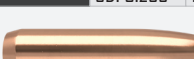
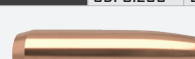
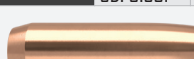
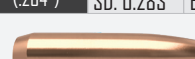
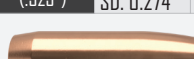
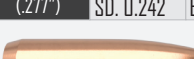
4. Proprietary Bonding Process:

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 SD = Sectional Density DAL = Overall Length
Diameter BC = Ballistic Coefficient

22 Cal (.224")  50 Ct. 53780 Requires a Minimum 1-9" Twist	70 Gr. Spitzer SD. 0.199 BC. 0.370 DAL. 0.985" PART# AB	270 Cal (.277")  50 Ct. 54765	140 Gr. Spitzer SD. 0.261 BC. 0.460 DAL. 1.295" PART# AB	30 Cal (.308")  50 Ct. 56719	150 Gr. Spitzer SD. 0.226 BC. 0.435 DAL. 1.200" PART# AB
6mm (.243")  50 Ct. 56357	90 Gr. Spitzer SD. 0.218 BC. 0.376 DAL. 1.085" PART# AB	270 Cal (.277")  50 Ct. 54801	150 Gr. Spitzer SD. 0.279 BC. 0.500 DAL. 1.345" PART# AB	30 Cal (.308")  50 Ct. 55602	165 Gr. Spitzer SD. 0.248 BC. 0.475 DAL. 1.290" PART# AB
25 Cal (.257")  50 Ct. 53742	110 Gr. Spitzer SD. 0.238 BC. 0.418 DAL. 1.180" PART# AB	7mm (.284")  50 Ct. 59992	140 Gr. Spitzer SD. 0.248 BC. 0.485 DAL. 1.270" PART# AB	30 Cal (.308")  50 Ct. 54825	180 Gr. Spitzer SD. 0.271 BC. 0.507 DAL. 1.380" PART# AB
6.5mm (.264")  50 Ct. 56902	130 Gr. Spitzer SD. 0.266 BC. 0.488 DAL. 1.305" PART# AB	7mm (.284")  50 Ct. 54951	150 Gr. Spitzer SD. 0.266 BC. 0.493 DAL. 1.290" PART# AB	30 Cal (.308")  50 Ct. 54618	200 Gr. Spitzer SD. 0.301 BC. 0.588 DAL. 1.485" PART# AB
6.5mm (.264")  50 Ct. 57873	140 Gr. Spitzer SD. 0.287 BC. 0.509 DAL. 1.375" PART# AB	7mm (.284")  50 Ct. 54932	160 Gr. Spitzer SD. 0.283 BC. 0.531 DAL. 1.385" PART# AB	8mm (.323")  50 Ct. 54374	200 Gr. Spitzer SD. 0.274 BC. 0.450 DAL. 1.380" PART# AB
270 Cal (.277")  50 Ct. 54987	130 Gr. Spitzer SD. 0.242 BC. 0.435 DAL. 1.230" PART# AB	30 Cal (.308")  50 Ct. 52165	125 Gr. Spitzer SD. 0.188 BC. 0.366 DAL. 1.080" PART# AB	338 Cal (.338")  50 Ct. 57625	180 Gr. Spitzer SD. 0.225 BC. 0.372 DAL. 1.240" PART# AB

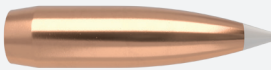
ACCUBOND



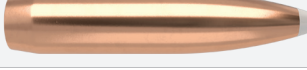
NOSLER®



338 Cal (.338")	200 Gr. Spitzer	AB
SD. 0.250	BC. 0.414	DAL. 1.340"
PART#	50 Ct. 56382	
		

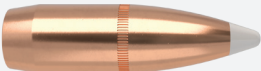
338 Cal (.338")	225 Gr. Spitzer	AB
SD. 0.281	BC. 0.550	DAL. 1.450"
PART#	50 Ct. 54357	
		

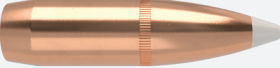
338 Cal (.338")	250 Gr. Spitzer	AB
SD. 0.313	BC. 0.575	DAL. 1.567"
PART#	50 Ct. 57287	
		

338 Cal (.338")	300 Gr. Spitzer	AB
SD. 0.375	BC. 0.720	DAL. 1.750"
PART#	50 Ct. 54851	
		

35 Cal (.358")	225 Gr. Spitzer (Whelen)	AB
SD. 0.251	BC. 0.430	DAL. 1.365"
PART#	50 Ct. 50712	
		

9.3mm (.366")	250 Gr. Spitzer W/Cannelure	AB
SD. 0.267	BC. 0.494	DAL. 1.375"
PART#	50 Ct. 59756	
		

375 Cal (.375")	260 Gr. Spitzer W/Cannelure			AB
	SD. 0.264	BC. 0.473	DAL. 1.380"	PART#
				50 Ct. 54413

375 Cal (.375")	300 Gr. Spitzer W/Cannelure			AB
	SD. 0.305	BC. 0.485	DAL. 1.520"	PART#
				50 Ct. 53662

OPTIMUM PERFORMANCE VELOCITY:

Minimum: 1800 fps (549 mps)

Maximum: Unlimited

30 Cal 165gr

1800 FPS
90% WR



2400 FPS
77% WR



3050 FPS
60% WR



ACCUBOND

800.285.3701

8



LR ACCUBOND

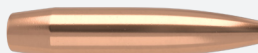
BONDED LONG-RANGE

The AccuBond® -Long Range (LR) bullet line was developed in response to the escalating demand from long-range hunters who were asking for a hunting bullet that could keep up with today's level of high-grade optics and ultra-high velocity cartridges in order to stretch practical shooting yardages past 1,000 yards; yet still perform on big-game animals. In order to accommodate these extreme parameters, the AccuBond® -LR bullet was designed to have a minimum impact velocity of 1300fps in order to reliably expand or mushroom at those much longer distances, compared to the 1800fps minimum impact velocity of all other Nosler® hunting bullets. Now what about close range performance? Because the lead core is bonded to the copper jacket, the AccuBond®-LR bullet will hold up to extreme velocities. To further assist performance at such a wide range of impact velocities, the copper jacket is tapered, meaning it is thin at the nose, becoming much thicker towards the boat-tail base.



- 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:**
Reliable expansion across the widest range of velocities of any Nosler hunting bullet
- 5 High-performance boat-tail:**
Enhanced boat-tail for maximized B.C. and increased weight retention

Caliber SD = Sectional Density DAL = Overall Length
Diameter BC = Ballistic Coefficient

6.5mm (.264") 129 Gr. Spitzer SD. 0.264 BC. 0.530 DAL. 1.370" PART#  100 Ct. 58943 G1 Ballistic Coefficient 0.530 G7 Ballistic Coefficient 0.267	270 Cal (.277") 165 Gr. Spitzer SD. 0.307 BC. 0.620 DAL. 1.515" PART#  100 Ct. 54827 Minimum 1-9" Twist G1 Ballistic Coefficient 0.620 G7 Ballistic Coefficient 0.312	30 Cal (.308") 168 Gr. Spitzer SD. 0.253 BC. 0.525 DAL. 1.365" PART#  100 Ct. 58455 G1 Ballistic Coefficient 0.525 G7 Ballistic Coefficient 0.265
6.5mm (.264") 142 Gr. Spitzer SD. 0.291 BC. 0.625 DAL. 1.445" PART#  100 Ct. 58922 G1 Ballistic Coefficient 0.625 G7 Ballistic Coefficient 0.315	7mm (.284") 150 Gr. Spitzer SD. 0.266 BC. 0.546 DAL. 1.400" PART#  100 Ct. 58734 G1 Ballistic Coefficient 0.546 G7 Ballistic Coefficient 0.275	30 Cal (.308") 190 Gr. Spitzer SD. 0.286 BC. 0.597 DAL. 1.480" PART#  100 Ct. 58456 G1 Ballistic Coefficient 0.597 G7 Ballistic Coefficient 0.301
6.5mm (.264") 150 Gr. Spitzer SD. 0.327 BC. 0.634 DAL. 1.495" PART#  100 Ct. 58930 Minimum 1-8" Twist G1 Ballistic Coefficient 0.634 G7 Ballistic Coefficient 0.319	7mm (.284") 168 Gr. Spitzer SD. 0.298 BC. 0.616 DAL. 1.500" PART#  100 Ct. 58623 G1 Ballistic Coefficient 0.616 G7 Ballistic Coefficient 0.310	30 Cal (.308") 210 Gr. Spitzer SD. 0.316 BC. 0.661 DAL. 1.570" PART#  100 Ct. 58317 G1 Ballistic Coefficient 0.661 G7 Ballistic Coefficient 0.333
270 Cal (.277") 150 Gr. Spitzer SD. 0.279 BC. 0.591 DAL. 1.390" PART#  100 Ct. 58836 G1 Ballistic Coefficient 0.591 G7 Ballistic Coefficient 0.298	7mm (.284") 175 Gr. Spitzer SD. 0.310 BC. 0.648 DAL. 1.540" PART#  100 Ct. 58517 G1 Ballistic Coefficient 0.648 G7 Ballistic Coefficient 0.326	

ACCUBOND LONG-RANGE



NOSLER®



338 Cal (.338")	265 Gr. Spitzer			ABLR
	SD. 0.331	BC. 0.732	OAL. 1.700"	PART#
				100 Ct. 58454
G1 Ballistic Coefficient 0.732		G7 Ballistic Coefficient 0.369		

338 Cal (.338")	300 Gr. Spitzer			ABLR
	SD. 0.375	BC. 0.785	OAL. 1.875"	PART#
				100 Ct. 58518
G1 Ballistic Coefficient 0.785		G7 Ballistic Coefficient 0.394		

OPTIMUM PERFORMANCE VELOCITY:

Minimum: 1300 fps (396 mps)

Maximum: 3400 fps (1036 mps)

7mm 175gr

1350 FPS
95% WR



3000 FPS
55% WR



ACCUBOND LONG-RANGE

800.285.3701

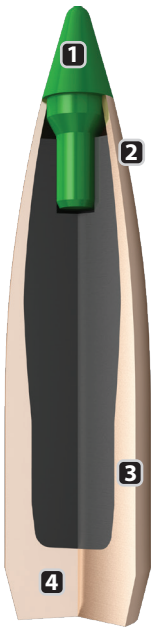
10

BALLISTIC TIP®

HUNTING BULLETS

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 30 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.



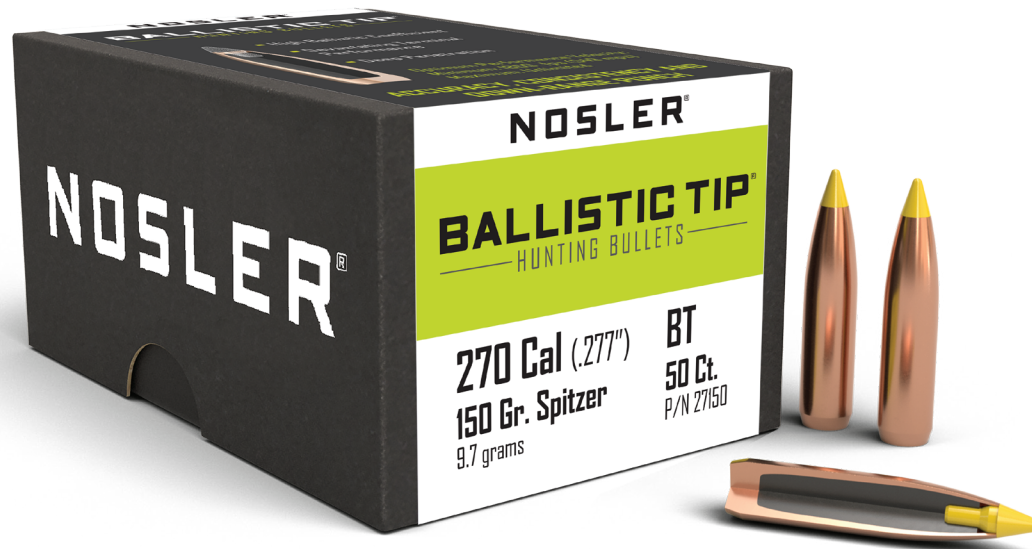
- 1 Nosler Ballistic Tip®:**
Streamlined polymer tip, color-coded by caliber, resists deformation in the magazine and initiates expansion upon impact.
- 2 Fully-Tapered Jacket and Special Lead-Alloy Core:**
Allows controlled expansion and optimum weight retention at all practical velocity levels. The 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.

Caliber SD = Sectional Density DAL = Overall Length
Diameter BC = Ballistic Coefficient

6mm (.243")	90 Gr. Spitzer (Purple Tip)	BT	6.5mm (.264")	140 Gr. Spitzer (Brown Tip)	BT	7mm (.284")	140 Gr. Spitzer (Red Tip)	BT
SD. 0.218	BC. 0.365	DAL. 1.080"	SD. 0.287	BC. 0.509	DAL. 1.350"	SD. 0.248	BC. 0.485	DAL. 1.255"
PART#			PART#			PART#		
	50 Ct. 24090			50 Ct. 26140			50 Ct. 28140	
6mm (.243")	95 Gr. Spitzer (Purple Tip)	BT	270 Cal (.277")	130 Gr. Spitzer (Yellow Tip)	BT	7mm (.284")	150 Gr. Spitzer (Red Tip)	BT
SD. 0.230	BC. 0.379	DAL. 1.120"	SD. 0.242	BC. 0.433	DAL. 1.220"	SD. 0.266	BC. 0.493	DAL. 1.300"
PART#			PART#			PART#		
	50 Ct. 24095			50 Ct. 27130			50 Ct. 28150	
25 Cal (.257")	100 Gr. Spitzer (Blue Tip)	BT	270 Cal (.277")	140 Gr. Spitzer (Yellow Tip)	BT	7mm (.284")	160 Gr. Spitzer (Red Tip)	BT
SD. 0.216	BC. 0.393	DAL. 1.110"	SD. 0.261	BC. 0.456	DAL. 1.296"	SD. 0.283	BC. 0.531	DAL. 1.385"
PART#			PART#			PART#		
	50 Ct. 25100			50 Ct. 27140			50 Ct. 28125	
25 Cal (.257")	115 Gr. Spitzer (Blue Tip)	BT	270 Cal (.277")	150 Gr. Spitzer (Yellow Tip)	BT	30 Cal (.308")	125 Gr. Spitzer (Green Tip)	BT
SD. 0.249	BC. 0.453	DAL. 1.215"	SD. 0.279	BC. 0.496	DAL. 1.350"	SD. 0.188	BC. 0.366	DAL. 1.060"
PART#			PART#			PART#		
	50 Ct. 25115			50 Ct. 27150			50 Ct. 30125	
6.5mm (.264")	100 Gr. Spitzer (Brown Tip)	BT	270 Cal (.277")	170 Gr. Spitzer (Yellow Tip)	BT	30 Cal (.308")	150 Gr. Spitzer (Green Tip)	BT
SD. 0.205	BC. 0.350	DAL. 1.080"	SD. 0.317	BC. 0.550	DAL. 1.485"	SD. 0.226	BC. 0.435	DAL. 1.220"
PART#			PART#			PART#		
	50 Ct. 26100			50 Ct. 28135			50 Ct. 30150	
6.5mm (.264")	120 Gr. Spitzer (Brown Tip)	BT	7mm (.284")	120 Gr. Spitzer (Red Tip)	BT	30 Cal (.308")	165 Gr. Spitzer (Green Tip)	BT
SD. 0.246	BC. 0.458	DAL. 1.220"	SD. 0.213	BC. 0.417	DAL. 1.135"	SD. 0.248	BC. 0.475	DAL. 1.290"
PART#			PART#			PART#		
	50 Ct. 26120			50 Ct. 28120			50 Ct. 30165	



NOSLER®



30 Cal (.308")	168 Gr. Spitzer (Green Tip)	BT
SD. 0.253	BC. 0.490	DAL. 1.307"
PART#	50 Ct. 30168	



30 Cal (.308")	220 Gr. Round Nose (Green Tip) <<< Suppressor Ready >>>	BT
SD. 0.331	BC. 0.472	DAL. 1.465"
PART#	50 Ct. 30181	



300 Blackout- 220gr. RNBT
1000 FPS 12" Pen
95% WR GEL

30 Cal (.308")	180 Gr. Spitzer (Green Tip)	BT
SD. 0.271	BC. 0.507	DAL. 1.360"
PART#	50 Ct. 30180	



7.62x39 (.310")	123 Gr. Spitzer (Green Tip)	BT
SD. 0.183	BC. 0.310	DAL. 1.010"
PART#	50 Ct. 30131	



8mm (.323")	180 Gr. Spitzer (Gunmetal Tip)	BT
SD. 0.246	BC. 0.394	DAL. 1.280"
PART#	50 Ct. 32180	



458 Cal (.458")	300 Gr. Spitzer (Orange Tip)	BT
SD. 0.204	BC. 0.250	DAL. 0.960"
PART#	50 Ct. 31456	



TIP COLOR BY CALIBER

6mm	7mm
25 cal	30 cal
6.5mm	8mm
270 cal	458 cal

OPTIMUM PERFORMANCE VELOCITY:

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

30 Cal 168gr

1800 FPS
86% WR



2400 FPS
74% WR



3050 FPS
60% WR



BALLISTIC TIP

800.285.3701

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COMBINED TECHNOLOGY[®]
BALLISTIC
SILVERTIP[®]

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.

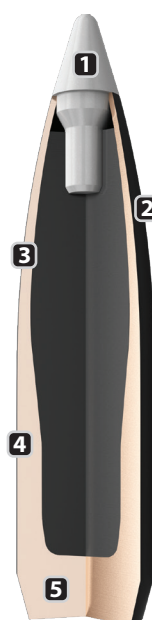
What are the benefits of Lubalox[®]?

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.



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.

Caliber SD = Sectional Density OAL = Overall Length
Diameter BC = Ballistic Coefficient

6mm (.243")	95 Gr. Spitzer (Silver Tip)	BST	30 Cal (.308")	150 Gr. Spitzer (Silver Tip)	BST
SD. 0.230	BC. 0.379	OAL. 1.120"	SD. 0.226	BC. 0.435	OAL. 1.220"
PART#			PART#		
50 Ct. 51040			50 Ct. 51150		
25 Cal (.257")	115 Gr. Spitzer (Silver Tip)	BST	30 Cal (.308")	150 Gr. Round Nose (Silver Tip)	BST
SD. 0.249	BC. 0.453	OAL. 1.215"	SD. 0.226	BC. 0.232	OAL. 1.066"
PART#			PART#		
50 Ct. 51050			50 Ct. 51165		
270 Cal (.277")	130 Gr. Spitzer (Silver Tip)	BST	30 Cal (.308")	168 Gr. Spitzer (Silver Tip)	BST
SD. 0.242	BC. 0.433	OAL. 1.220"	SD. 0.253	BC. 0.490	OAL. 1.307"
PART#			PART#		
50 Ct. 51075			50 Ct. 51160		
270 Cal (.277")	150 Gr. Spitzer (Silver Tip)	BST	30 Cal (.308")	180 Gr. Spitzer (Silver Tip)	BST
SD. 0.279	BC. 0.496	OAL. 1.350"	SD. 0.271	BC. 0.507	OAL. 1.360"
PART#			PART#		
50 Ct. 51100			50 Ct. 51170		
7mm (.284")	140 Gr. Spitzer (Silver Tip)	BST	338 Cal (.338")	200 Gr. Spitzer (Silver Tip)	BST
SD. 0.248	BC. 0.485	OAL. 1.255"	SD. 0.250	BC. 0.414	OAL. 1.340"
PART#			PART#		
50 Ct. 51105			50 Ct. 51200		
7mm (.284")	150 Gr. Spitzer (Silver Tip)	BST			
SD. 0.266	BC. 0.493	OAL. 1.300"			
PART#					
50 Ct. 51110					

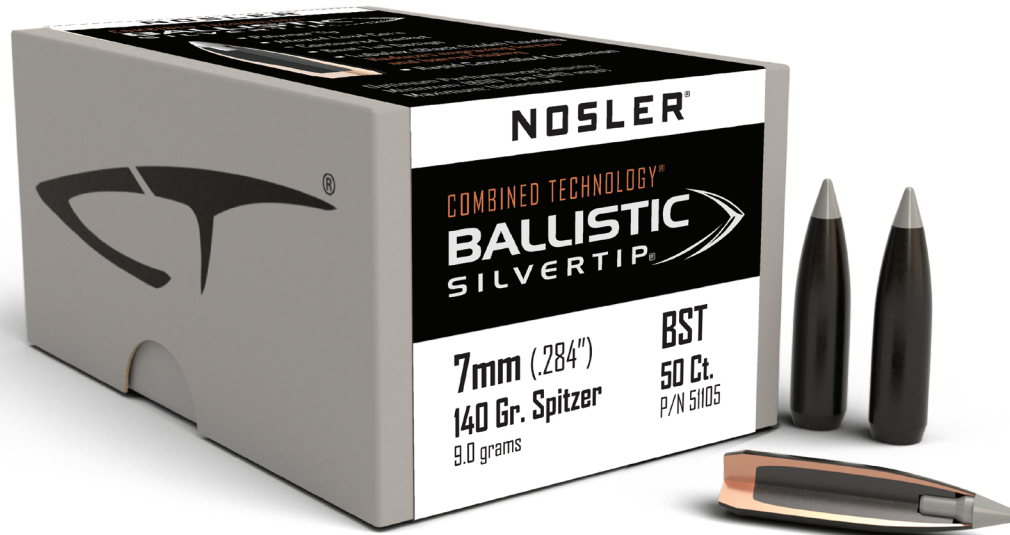
Look for CT[®] Ballistic Silvertip[®] bullets in Winchester[®] Supreme[®] Ammunition

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[®].

BALLISTIC SILVERTIP



NOSLER®



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

OPTIMUM PERFORMANCE VELOCITY:

Minimum: 1800 fps (549 mps)

Maximum: 3200 fps (975 mps)

30 Cal 168gr

1800 FPS
86% WR



2400 FPS
74% WR



3050 FPS
60% WR



BALLISTIC SILVERTIP

800.285.3701

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EXPANSION TIP®

— LEAD-FREE HUNTING —

Nosler's E-Tip® bullet has quickly become one of the favorite hunting bullets of Nosler® employees, and for good reason. With Nosler's exclusive E2 Cavity™ [Energy Expansion Cavity™] that allows for immediate expansion at impact velocities as low as 1800fps, yet maintains 95% weight retention at unlimited impact velocities for maximum penetration. These benefits translate to a hunting bullet with rapid, yet controlled, four-leaf expansion at a wide range of velocities for maximum energy transfer along with the added benefit of high weight retention for deep, destructive wound channels.

We took our 75+ years of bullet manufacturing experience and the depth of our knowledge into the design of this bullet. Our goal was to make a lead-free projectile that expanded like a lead-core bullet yet maintained nearly 100% weight retention for maximum penetration. The successful result is the Nosler E-Tip® bullet.



- 1 Signature OD Green Polymer Tip:** Nosler's advanced polymer tip initiates expansion while delivering unsurpassed penetration and weight retention.
- 2 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.
- 3 Solid Copper-Alloy Construction:** Nosler's one-piece design meets all "lead-free" hunting regulations without sacrificing performance.
- 4 Boat-Tail Design:** Boat-tail configuration combines with the streamlined polymer tip for extreme long-range performance and for easier loading.

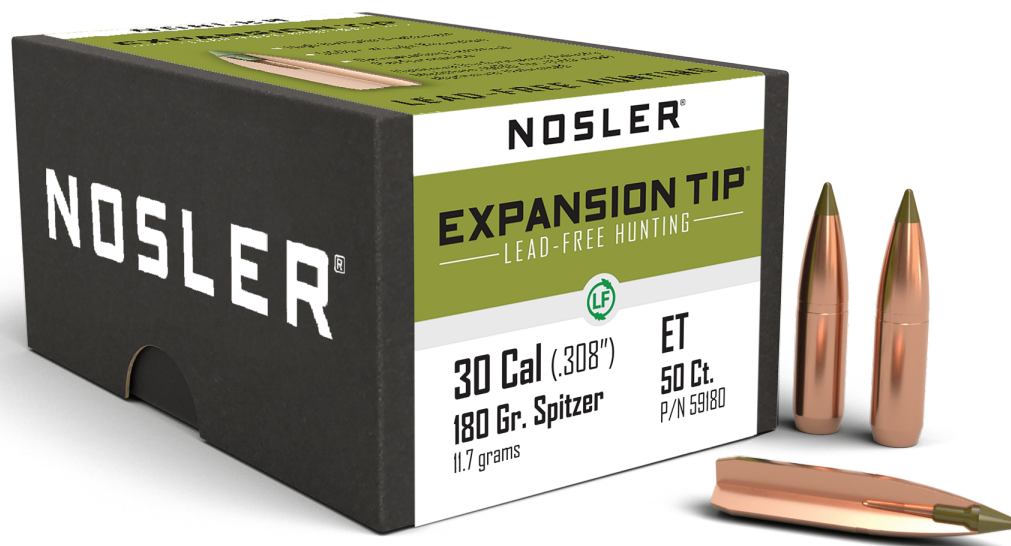
Caliber SD = Sectional Density DAL = Overall Length
Diameter BC = Ballistic Coefficient

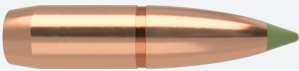
22 Cal (.224")	55 Gr. Spitzer	ET	7mm (.284")	150 Gr. Spitzer	ET	7.62x39 (.310")	123 Gr. Spitzer	ET
SD. 0.157	BC. 0.305	DAL. 0.890"	SD. 0.266	BC. 0.498	DAL. 1.425"	SD. 0.183	BC. 0.316	DAL. 1.125"
PART#			PART#			PART#		
50 Ct. 59624			50 Ct. 59426			50 Ct. 59387		
Requires a Minimum 1-10" Twist								
6mm (.243")	90 Gr. Spitzer	ET	300 AAC (.308")	110 Gr. Spitzer	ET	8mm (.323")	180 Gr. Spitzer	ET
SD. 0.218	BC. 0.403	DAL. 1.180"	SD. 0.166	BC. 0.245	DAL. 1.095"	SD. 0.246	BC. 0.427	DAL. 1.365"
PART#			PART#			PART#		
50 Ct. 59165			50 Ct. 59380			50 Ct. 59265		
Requires a Minimum 1-9" Twist								
25 Cal (.257")	100 Gr. Spitzer	ET	30/30 (.308")	150 Gr. Round Nose	ET	338 Cal (.338")	200 Gr. Spitzer	ET
SD. 0.216	BC. 0.409	DAL. 1.215"	SD. 0.226	BC. 0.344	DAL. 1.165"	SD. 0.250	BC. 0.425	DAL. 1.427"
PART#			PART#			PART#		
50 Ct. 59456			50 Ct. 59451			50 Ct. 59186		
6.5mm (.264")	120 Gr. Spitzer	ET	30 Cal (.308")	150 Gr. Spitzer	ET	338 Cal (.338")	225 Gr. Spitzer	ET
SD. 0.246	BC. 0.497	DAL. 1.350"	SD. 0.226	BC. 0.469	DAL. 1.293"	SD. 0.281	BC. 0.611	DAL. 1.575"
PART#			PART#			PART#		
50 Ct. 59765			50 Ct. 59378			50 Ct. 59372		
270 Cal (.277")	130 Gr. Spitzer	ET	30 Cal (.308")	168 Gr. Spitzer	ET	338 Cal (.338")	250 Gr. Spitzer	ET
SD. 0.242	BC. 0.459	DAL. 1.345"	SD. 0.253	BC. 0.503	DAL. 1.415"	SD. 0.313	BC. 0.627	DAL. 1.680"
PART#			PART#			PART#		
50 Ct. 59298			50 Ct. 59415			50 Ct. 59385		
7mm (.284")	140 Gr. Spitzer	ET	30 Cal (.308")	180 Gr. Spitzer	ET			
SD. 0.248	BC. 0.489	DAL. 1.360"	SD. 0.271	BC. 0.523	DAL. 1.485"			
PART#			PART#					
50 Ct. 59955			50 Ct. 59180					

EXPANSION TIP



NOSLER®



9.3mm (.366'')	250 Gr. Spitzer	ET
SD. 0.267	BC. 0.494	OAL. 1.680"
		50 Ct. 59270
375 Cal (.375'')	260 Gr. Spitzer	ET
SD. 0.264	BC. 0.490	OAL. 1.489"
		50 Ct. 59379

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

Uniform Expansion With 95%+ Weight Retention For Superior Penetration



OPTIMUM PERFORMANCE VELOCITY:

Minimum: 1800 fps (549 mps)
Maximum: Unlimited

30 Cal 168gr

1800 FPS
98% WR



2400 FPS
98% WR



3050 FPS
98% WR



EXPANSION TIP

800.285.3701

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BALLISTIC TIP®

—VARMINT BULLETS—

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. This is made possible by the proprietary manufacturing process that allows for several key benefits for varmint shooters. First, the BT Varmint has a solid, boat-tail base for increased ballistic coefficient and ease of reloading. Second, it is constructed with thick jacket walls, eliminating the chance of air solubility at extreme velocities. Third, the jacket thins at the nose of the bullet which combined with the polymer tip creates rapid and explosive expansion. 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® Varmint delivers match-grade accuracy with all the performance characteristics serious varminters are looking for.



- 1 Nosler Ballistic Tip®:**
Nestled in the jacket mouth is the stream-lined polymer tip, color-coded by caliber.
- 2 Ultra-Thin Jacket Mouth:**
Assures violent expansion at either end of the velocity scale.
- 3 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.
- 4 Ballistically Engineered Solid Base®:**
Boat tail configuration combines with the streamlined polymer tip for extreme long-range performance and for easier loading.

Caliber SD = Sectional Density OAL = Overall Length
Diameter BC = Ballistic Coefficient

204 Cal (.204")	32 Gr. Spitzer (Maroon Tip)	BT	6mm (.243")	55 Gr. Spitzer (Purple Tip)	BT	6mm (.243")	80 Gr. Spitzer (Purple Tip)	BT
SD. 0.110	BC. 0.206	OAL. 0.640"	SD. 0.133	BC. 0.276	OAL. 0.785"	SD. 0.194	BC. 0.329	OAL. 0.990"
PART#			PART#			PART#		
	100 Ct. 35216			100 Ct. 24055			100 Ct. 24080	
	250 Ct. 39573			250 Ct. 39565				
204 Cal (.204")	40 Gr. Spitzer (Maroon Tip)	BT	6mm (.243")	70 Gr. Spitzer (Purple Tip)	BT	25 Cal (.257")	85 Gr. Spitzer (Blue Tip)	BT
SD. 0.137	BC. 0.239	OAL. 0.730"	SD. 0.169	BC. 0.310	OAL. 0.915"	SD. 0.183	BC. 0.329	OAL. 1.015"
PART#			PART#			PART#		
	100 Ct. 52111			100 Ct. 39532			100 Ct. 43004	
	250 Ct. 39521			250 Ct. 39570				
22 Cal (.224")	40 Gr. Spitzer (Orange Tip)	BT	TIP COLOR BY CALIBER			OPTIMUM PERFORMANCE VELOCITY:		
SD. 0.114	BC. 0.221	OAL. 0.705"						
PART#			204	6mm		Minimum: 1600 fps (488mps)		
	100 Ct. 39510		22	25 cal		Maximum: Unlimited		
	250 Ct. 39555							
22 Cal (.224")	50 Gr. Spitzer (Orange Tip)	BT						
SD. 0.142	BC. 0.238	OAL. 0.800"						
PART#								
	100 Ct. 39522							
	250 Ct. 39557							
22 Cal (.224")	55 Gr. Spitzer (Orange Tip)	BT						
SD. 0.157	BC. 0.267	OAL. 0.810"						
PART#								
	100 Ct. 39526							
	250 Ct. 39560							
22 Cal (.224")	60 Gr. Spitzer (Orange Tip)	BT						
SD. 0.171	BC. 0.270	OAL. 0.855"						
PART#								
	100 Ct. 34992							
	250 Ct. 39473							

BALLISTIC TIP



Available in Tipped or Hollow Point Design

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:

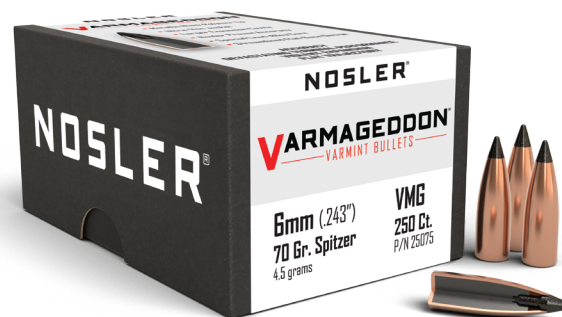
Bench rest accuracy out of a varmint bullet.



VARMAGEDDON

VARMINT BULLETS

Varmageddon bullets are made with a lead-alloy core and feature a copper-alloy jacket designed to withstand high velocities yet expand immediately upon impact. Varmageddon bullets are manufactured using a highly efficient process, providing legendary Nosler quality and accuracy at an economical price.



17 Cal (.172")	20 Gr. FBHP	VMG
SD. 0.097	BC. 0.119	OAL. 0.500"
PART#		
100 Ct. 17205		
250 Ct. 29066		

17 Cal (.172")	20 Gr. FB Tipped (Metallic Black Tip)	VMG
SD. 0.097	BC. 0.183	OAL. 0.555"
PART#		
100 Ct. 17210		
250 Ct. 30531		

204 Cal (.204")	32 Gr. FB Tipped (Metallic Black Tip)	VMG
SD. 0.110	BC. 0.204	OAL. 0.600"
PART#		
100 Ct. 17220		
250 Ct. 32851		

22 Cal (.224")	35 Gr. FB Tipped (Metallic Black Tip)	VMG
SD. 0.100	BC. 0.120	OAL. 0.520"
PART#		
100 Ct. 36763		
250 Ct. 32572		

22 Cal (.224")	40 Gr. FB Tipped (Metallic Black Tip)	VMG
SD. 0.114	BC. 0.211	OAL. 0.665"
PART#		
100 Ct. 17230		
250 Ct. 17260		

22 Cal (.224")	50 Gr. FB Tipped (Metallic Black Tip)	VMG
SD. 0.142	BC. 0.227	OAL. 0.750"
PART#		
100 Ct. 17223		

22 Cal (.224")	53 Gr. FB Tipped (Metallic Black Tip)	VMG
SD. 0.152	BC. 0.303	OAL. 0.830"
PART#		
100 Ct. 38523		
250 Ct. 38524		

22 Cal (.224")	55 Gr. FB Tipped (Metallic Black Tip)	VMG
SD. 0.157	BC. 0.255	OAL. 0.795"
PART#		
100 Ct. 17240		
250 Ct. 17270		
500 Ct. 17291		

22 Cal (.224")	62 Gr. FBHP W/Cannelure	VMG
SD. 0.176	BC. 0.251	OAL. 0.770"
PART#		
100 Ct. 35631		
250 Ct. 38522		

6mm (.243")	55 Gr. FB Tipped (Metallic Black Tip)	VMG
SD. 0.133	BC. 0.252	OAL. 0.750"
PART#		
100 Ct. 17250		
250 Ct. 28115		

6mm (.243")	70 Gr. FB Tipped (Metallic Black Tip)	VMG
SD. 0.169	BC. 0.305	OAL. 0.875"
PART#		
100 Ct. 26123		
250 Ct. 25075		

6.5mm (.264")	90 Gr. FB Tipped (Metallic Black Tip)	VMG
SD. 0.184	BC. 0.350	OAL. 1.020"
PART#		
100 Ct. 26129		

30 Cal (.308")	110 Gr. FB Tipped (Metallic Black Tip)	VMG
SD. 0.166	BC. 0.293	OAL. 0.920"
PART#		
100 Ct. 34057		

7.62x39 (.310")	123 Gr. FB Tipped (Metallic Black Tip)	VMG
SD. 0.183	BC. 0.304	OAL. 0.950"
PART#		
100 Ct. 34056		

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

VARMAGEDDON

800.285.3701

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BALLISTIC TIP®

— LEAD-FREE VARMINT —

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 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.



1 Unique Metallic- Colored Polymer Tip:

Nestled in the jacket mouth is the stream-lined 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

Caliber SD = Sectional Density OAL = Overall Length
Diameter BC = Ballistic Coefficient

204 Cal (.204")	32 Gr. Spitzer (Metallic Maroon Tip)	BTLF
SD. 0.110	BC. 0.228	OAL. 0.745"
PART#		100 Ct. 45140
22 Cal (.224")	35 Gr. Spitzer (Metallic Orange Tip)	BTLF
SD. 0.100	BC. 0.201	OAL. 0.730"
PART#		100 Ct. 45150
22 Cal (.224")	40 Gr. Spitzer (Metallic Orange Tip)	BTLF
SD. 0.114	BC. 0.220	OAL. 0.783"
PART#		100 Ct. 45160
22 Cal (.224")	50 Gr. Spitzer (Metallic Orange Tip)	BTLF
SD. 0.142	BC. 0.251	OAL. 0.900"
PART#		100 Ct. 45498
6mm (.243")	55 Gr. Spitzer (Metallic Purple Tip)	BTLF
SD. 0.133	BC. 0.288	OAL. 0.950"
PART#		100 Ct. 45170



OPTIMUM PERFORMANCE VELOCITY:

Minimum: 1600 fps (488mps) / Maximum: Unlimited





BALLISTIC TIP[®]

MUZZLE 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 muzzleloader velocities.



Due to high demand from muzzleloader enthusiasts, Nosler introduced the 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 muzzleloading 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 muzzleloading rifles, the Ballistic Tip[®] MZ provides reliable expansion and deep penetration over a broad range of velocities.

Pre-Packaged In 15 Count Blister Packs

50 Cal (.500")	300 Gr. Spitzer	BTMZ
SD. 0.204	BC. 0.250	OAL. 0.960"
PART#	15 Ct. 50300	
 .458" Bullet		

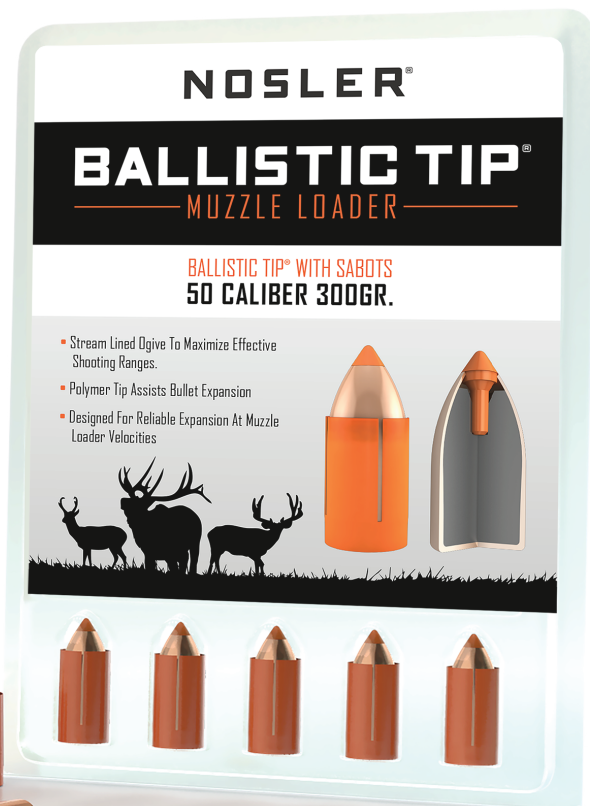
OPTIMUM PERFORMANCE VELOCITY:

Minimum: 1200 fps / Maximum 1800 fps

- Streamlined 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 50 Caliber Sabot



.458" 300gr.
98% weight retention
1300 fps



800.285.3701

BT MUZZLE LOADER 20





For those wanting to squeeze the most performance from their competition rifle, Nosler's RDF (Reduced Drag Factor) match bullet line is the ideal choice.

Nosler's RDF line was designed from the ground up to provide exceptionally high BCs, which create the flattest trajectory and least wind drift possible. The keys to the RDF's outstanding performance are Nosler's meticulously optimized compound ogive and long, drag reducing boattail, which make handloading a snap and create an incredibly sleek form factor. RDF bullets also have the smallest, most consistent meplats of any hollow point match bullet line, so there is no need to point or trim tips.

Highest B.C.'s, smallest meplat, tighter groups – Nosler RDF.



1 Very Small Meplat
-No trimming or Pointing required

2 Compound ogive is insensitive to seating depth

3 High BC for flatter trajectory and reduced wind drift

RDF BULLETS FEATURE THE SMALLEST MEPLAT OF ANY NON-TIPPED MATCH BULLET. Nosler knows what gives competitive shooters an edge, isn't an edge at all. It's a point. And we've worked hard to bring you the smallest one ever—creating the flattest shooting match bullet on the market. Make the switch to RDF and put yourself on the podium.

Caliber SD = Sectional Density DAL = Overall Length
Diameter BC = Ballistic Coefficient

22 Cal (.224")	70 Gr. HPBT	RDF	6mm (.243")	115 Gr. HPBT	RDF	7mm (.284")	185 Gr. HPBT	RDF
SD. 0.199	BC. 0.416	DAL. 0.965"	SD. 0.278	BC. 0.634	DAL. 1.350"	SD. 0.328	BC. 0.719	DAL. 1.540"
100 Ct. 53066 500 Ct. 53067			Requires a Minimum 1-7.5" Twist 100 Ct. 53507 500 Ct. 53518			100 Ct. 53432 500 Ct. 53504		
G1 Ballistic Coefficient 0.416			G1 Ballistic Coefficient 0.634			G1 Ballistic Coefficient 0.719		
G7 Ballistic Coefficient 0.211			G7 Ballistic Coefficient 0.312			G7 Ballistic Coefficient 0.357		
22 Cal (.224")	77 Gr. HPBT	RDF	6.5mm (.264")	130 Gr. HPBT	RDF	30 Cal (.308")	168 Gr. HPBT	RDF
SD. 0.219	BC. 0.454	DAL. 1.070"	SD. 0.266	BC. 0.615	DAL. 1.333"	SD. 0.253	BC. 0.505	DAL. 1.320"
Requires a Minimum 1-8" Twist 100 Ct. 53452 500 Ct. 54612			100 Ct. 53505 500 Ct. 54722			100 Ct. 53182		
G1 Ballistic Coefficient 0.454			G1 Ballistic Coefficient 0.615			G1 Ballistic Coefficient 0.505		
G7 Ballistic Coefficient 0.228			G7 Ballistic Coefficient 0.307			G7 Ballistic Coefficient 0.253		
22 Cal (.224")	85 Gr. HPBT	RDF	6.5mm (.264")	140 Gr. HPBT	RDF	30 Cal (.308")	175 Gr. HPBT	RDF
SD. 0.242	BC. 0.498	DAL. 1.135"	SD. 0.287	BC. 0.658	DAL. 1.420"	SD. 0.264	BC. 0.536	DAL. 1.330"
Requires a Minimum 1-8" Twist 100 Ct. 53441 500 Ct. 54601			100 Ct. 49824 500 Ct. 49825			100 Ct. 53170 500 Ct. 53171		
G1 Ballistic Coefficient 0.498			G1 Ballistic Coefficient 0.658			G1 Ballistic Coefficient 0.536		
G7 Ballistic Coefficient 0.245			G7 Ballistic Coefficient 0.330			G7 Ballistic Coefficient 0.270		
6mm (.243")	105 Gr. HPBT	RDF	6.5mm (.264")	150 Gr. HPBT	RDF	30 Cal (.308")	210 Gr. HPBT	RDF
SD. 0.254	BC. 0.571	DAL. 1.250"	SD. 0.327	BC. 0.670	DAL. 1.505"	SD. 0.316	BC. 0.707	DAL. 1.516"
100 Ct. 53410 500 Ct. 53411			100 Ct. 49826			100 Ct. 53434 500 Ct. 53506		
G1 Ballistic Coefficient 0.571			G1 Ballistic Coefficient 0.670			G1 Ballistic Coefficient 0.707		
G7 Ballistic Coefficient 0.280			G7 Ballistic Coefficient 0.342			G7 Ballistic Coefficient 0.348		



NOSLER®

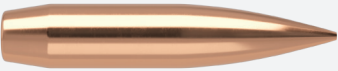
ULTRA-HIGH BC MATCH BULLETS

ift



THE POINT

IS THE POINT

338 Cal (.338")	300 Gr. HPBT	RDF
SD. 0.375	BC. 0.826	OAL. 1.865
PART#		100 Ct. 53445
		
G1 Ballistic Coefficient 0.826		G7 Ballistic Coefficient 0.415



800.285.3701

RDF
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CUSTOM[®] COMPETITION[®]

MATCH BULLETS

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 match standard.



1 Hollow Point:

Provides small meplat for reduced drag and increased aerodynamic efficiency.

2 Custom Quality Jacket:

Engineered to exhibit unmatched accuracy.

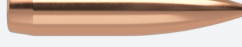
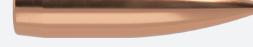
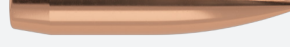
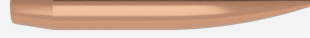
3 Form-Fitted, Lead-Alloy Core:

For maximum bullet stability and balance.

4 Pronounced Boat-Tail Design:

Provides excellent flight characteristics over a range of velocities.

Caliber SD = Sectional Density DAL = Overall Length
Diameter BC = Ballistic Coefficient

22 Cal (.224")	52 Gr. HPBT	CC	SD. 0.148	BC. 0.220	DAL. 0.730"	PART#	100 Ct. 53294 250 Ct. 53335	
22 Cal (.224")	69 Gr. HPBT	CC	SD. 0.196	BC. 0.305	DAL. 0.900"	PART#	100 Ct. 17101 250 Ct. 53065	Requires a Minimum 1-9" Twist 
22 Cal (.224")	77 Gr. HPBT W/Cannelure	CC	SD. 0.219	BC. 0.340	DAL. 0.980"	PART#	250 Ct. 53033	Requires a Minimum 1-8" Twist 
22 Cal (.224")	77 Gr. HPBT	CC	SD. 0.219	BC. 0.340	DAL. 0.980"	PART#	100 Ct. 22421 250 Ct. 53064	Requires a Minimum 1-8" Twist 
22 Cal (.224")	80 Gr. HPBT	CC	SD. 0.228	BC. 0.415	DAL. 1.065"	PART#	100 Ct. 25116 250 Ct. 53080	Requires a Minimum 1-8" Twist 
6mm (.243")	107 Gr. HPBT	CC	SD. 0.259	BC. 0.525	DAL. 1.240"	PART#	100 Ct. 49742	Requires a Minimum 1-8" Twist 
6.5mm (.264")	123 Gr. HPBT	CC	SD. 0.252	BC. 0.510	DAL. 1.200"	PART#	100 Ct. 53415	
6.5mm (.264")	140 Gr. HPBT	CC	SD. 0.287	BC. 0.529	DAL. 1.307"	PART#	100 Ct. 26725 250 Ct. 49823	
6.8mm (.277")	115 Gr. HPBT W/Cannelure	CC	SD. 0.214	BC. 0.375	DAL. 0.965"	PART#	100 Ct. 45357 250 Ct. 53846	
7mm (.284")	168 Gr. HPBT	CC	SD. 0.298	BC. 0.520	DAL. 1.290"	PART#	100 Ct. 53418	
30 Cal (.308")	155 Gr. HPBT	CC	SD. 0.233	BC. 0.450	DAL. 1.145"	PART#	100 Ct. 53155 250 Ct. 53169	
30 Cal (.308")	168 Gr. HPBT	CC	SD. 0.253	BC. 0.462	DAL. 1.200"	PART#	100 Ct. 53164 250 Ct. 53168	
30 Cal (.308")	175 Gr. HPBT	CC	SD. 0.264	BC. 0.505	DAL. 1.240"	PART#	100 Ct. 53952 250 Ct. 53167	
30 Cal (.308")	190 Gr. HPBT	CC	SD. 0.286	BC. 0.530	DAL. 1.343"	PART#	100 Ct. 53412	
30 Cal (.308")	220 Gr. HPBT	CC	SD. 0.331	BC. 0.690	DAL. 1.530"	PART#	100 Ct. 53154	
8mm (.323")	200 Gr. HPBT	CC	SD. 0.274	BC. 0.520	DAL. 1.325"	PART#	100 Ct. 49524	
338 Cal (.338")	250 Gr. HPBT	CC	SD. 0.313	BC. 0.590	DAL. 1.595"	PART#	100 Ct. 57520	
338 Cal (.338")	300 Gr. HPBT	CC	SD. 0.375	BC. 0.800	DAL. 1.725"	PART#	100 Ct. 53515	

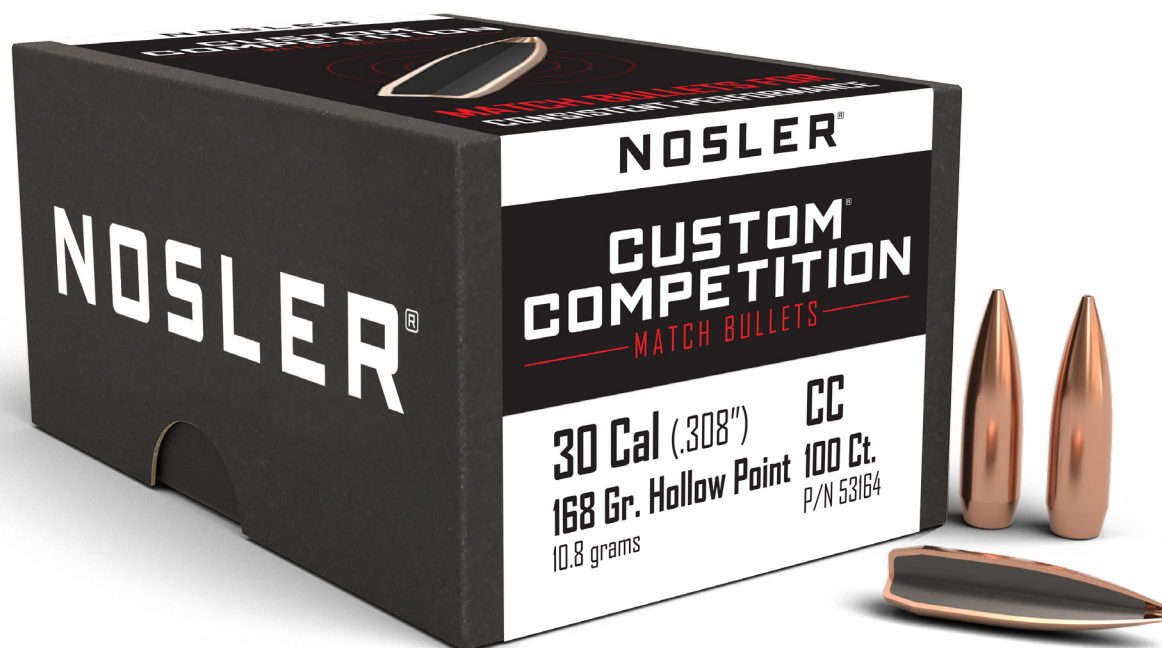
CUSTOM COMPETITION



NOSLER®

LOOKING FOR CONSISTENCY?

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



CUSTOM COMPETITION

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SPORTING[®] — REVOLVER — HANDGUN

1 Tapered Copper-Alloy Jacket:

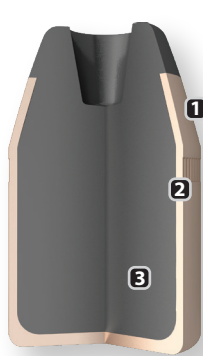
Extremely concentric, tapered jacket is built for maximum accuracy and enhanced game-taking ability.

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.



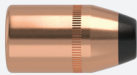
Jacketed Hollow Point JHP



Jacketed Soft Point JSP

Caliber SD = Sectional Density OAL = Overall Length
Diameter BC = Ballistic Coefficient

38 Cal (.357")	158 Gr. JHP	SPHG
SD. 0.177	BC. 0.182	OAL. 0.775"
PART#		250 Ct. 44841



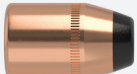
41 Cal (.410")	210 Gr. JHP	SPHG
SD. 0.178	BC. 0.170	OAL. 0.687"
PART#		100 Ct. 43012



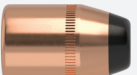
44 Cal (.429")	200 Gr. JHP	SPHG
SD. 0.155	BC. 0.151	OAL. 0.610"
PART#		250 Ct. 44846



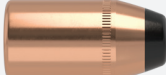
44 Cal (.429")	240 Gr. JHP	SPHG
SD. 0.186	BC. 0.173	OAL. 0.710"
PART#		250 Ct. 44842



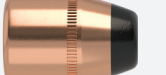
44 Cal (.429")	240 Gr. JSP	SPHG
SD. 0.186	BC. 0.177	OAL. 0.700"
PART#		250 Ct. 44868



44 Cal (.429")	300 Gr. JHP	SPHG
SD. 0.233	BC. 0.206	OAL. 0.976"
PART#		100 Ct. 42069



45 Colt (.451")	250 Gr. JHP	SPHG
SD. 0.176	BC. 0.177	OAL. 0.774"
PART#		100 Ct. 43013



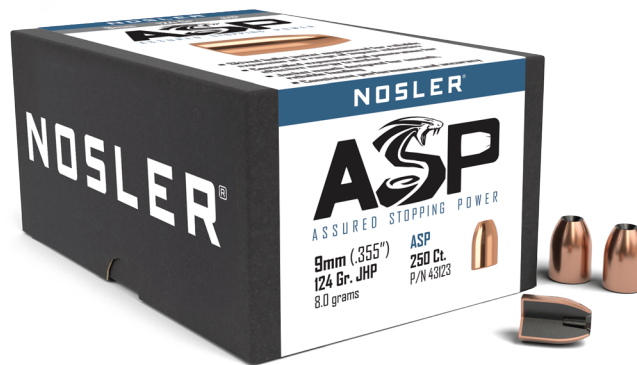


- Skived bullet jacket engineered for reliable expansion at a range of impact velocities
- Controlled expansion and penetration for effective energy transfer
- Jacket mouth designed for smooth, reliable feeding
- Consistent performance and accuracy



Evolving out of the Sporting Handgun™ line of match-grade bullets, the ASP™ bullet line was designed to create a versatile handgun bullet that can be used for a variety of applications. By adding deep skives to the nose and mouth of the copper jacket, Nosler® has enhanced the expansion characteristics of the ASP™ bullet without sacrificing the accuracy and reliable feeding that the Sporting Handgun™ line has been known for. The skives in the jacket mouth create precise reliefs in the jacket which allow for rapid, consistent, reliable expansion. This reliable expansion assures energy transfer and stopping power while limiting the likelihood of over-penetration. Equally at home on duty or in a defensive role, Law Enforcement professionals and civilians alike can rest assured that the ASP™ bullet will perform when needed.

9mm (.355")	115 Gr. JHP	ASP	10mm (.400")	150 Gr. JHP	ASP	44 Cal (.429")	240 Gr. JHP	ASP
SD. 0.130	BC. 0.109	DAL. 0.511"	SD. 0.134	BC. 0.106	DAL. 0.535"	SD. 0.186	BC. 0.185	DAL. 0.721"
PART#			PART#			PART#		
	250 Ct. 44848			250 Ct. 44860			250 Ct. 44917	
9mm (.355")	124 Gr. JHP	ASP	10mm (.400")	180 Gr. JHP	ASP	45 Cal (.451")	185 Gr. JHP	ASP
SD. 0.141	BC. 0.118	DAL. 0.560"	SD. 0.161	BC. 0.147	DAL. 0.620"	SD. 0.130	BC. 0.142	DAL. 0.530"
PART#			PART#			PART#		
	250 Ct. 43123			250 Ct. 44885			250 Ct. 44847	
9mm (.355")	147 Gr. JHP	ASP	10mm (.400")	200 Gr. JHP	ASP	45 Cal (.451")	230 Gr. JHP	ASP
SD. 0.167	BC. 0.156	DAL. 0.630"	SD. 0.179	BC. 0.163	DAL. 0.674"	SD. 0.162	BC. 0.175	DAL. 0.635"
PART#			PART#			PART#		
	250 Ct. 43258			250 Ct. 44952			250 Ct. 44922	
38 Cal (.357")	125 Gr. JHP	ASP						
SD. 0.140	BC. 0.130	DAL. 0.568"						
PART#								
	250 Ct. 44912							
10mm (.400")	135 Gr. JHP	ASP						
SD. 0.121	BC. 0.093	DAL. 0.494"						
PART#								
	250 Ct. 44852							



ASP

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NOSLER®

— PREMIUM BRASS —

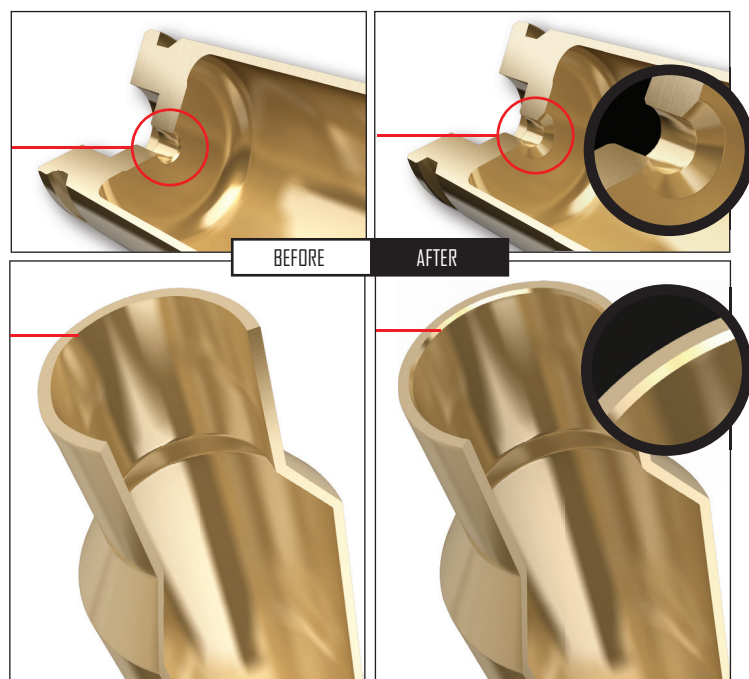
“Build the perfect load” has long been the motto of handloaders loyal to Nosler brand bullets—and was the sole reason we developed Nosler® cartridge brass. Introduced in 2005, the Nosler® cartridge brass line is ready to load. Manufactured with the traditional Nosler philosophy of uncompromising attention 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 75 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.

FULLY PREPPED, READY TO LOAD!

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

Brass Appendix Detailed product information and offerings are in the appendix, located on page 53.

Flash holes are deburred and checked for proper alignment



Case mouths are chamfered and deburred

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%. Nosler cartridge brass comes packaged in boxes of 25, 50 or 100 pieces.

BRASS



NOSLER[®]

BULK BRASS

- Unprepped, raw brass
- Nosler Headstamp
- Non weight-sorted
- Bulk packaging



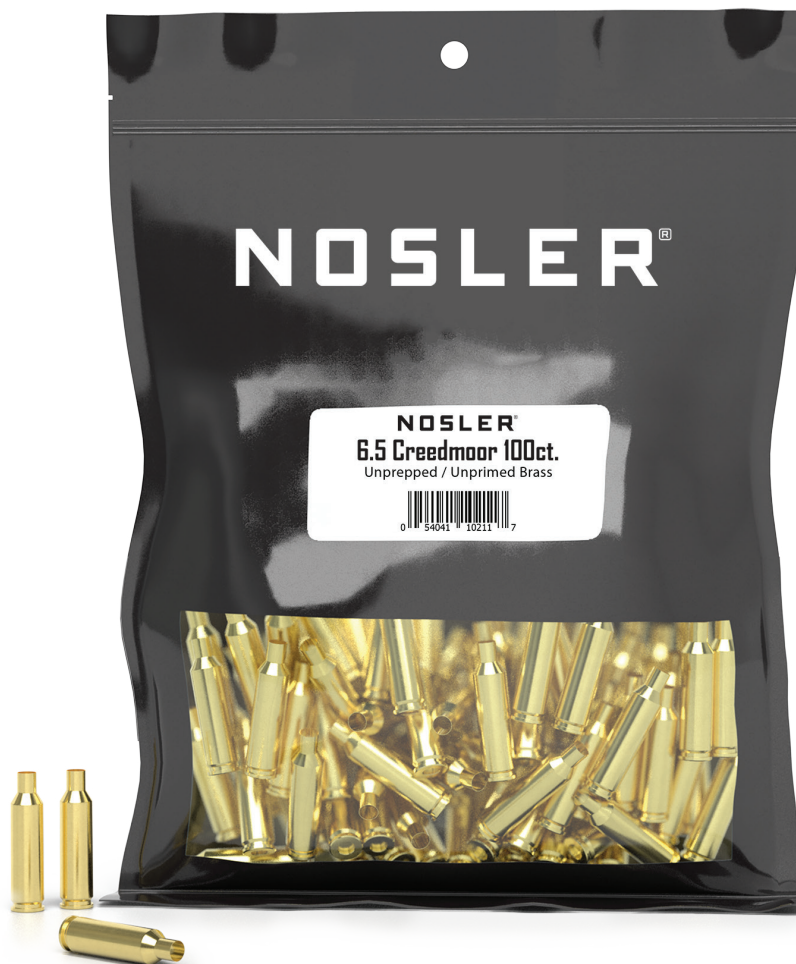
PREMIUM, UNPREPPED BRASS

Nosler bulk brass was created for high-volume handloaders that want Nosler quality brass, but don't need it to be prepped. Nosler bulk brass is manufactured from the same materials and to the same tolerances as Nosler's prepped, boxed brass, but rather than being prepped, and weight-sorted, Nosler bulk brass is bagged raw in 100ct. or 250ct. bags to provide you with the best raw materials for creating your perfect load. Brass should be full-length sized and trimmed to length before loading.

- **FULL-LENGTH SIZE BEFORE LOADING.**
- **NON WEIGHT-SORTED.**

Nosler Bulk Brass

10178	17 Rem Fireball Bulk Bag (100ct)
10057	204 Ruger Bulk Bag (250ct)
10066	22 Hornet Bulk Bag (250ct)
10059	222 Rem Mag Bulk Bag (250ct)
10099	223 Rem Bulk Bag (250ct)
10068	22 Nosler Bulk Bag (250ct)
10262	22 Creedmoor-LRP Bulk Bag (50ct)
10192	6mm Creedmoor-LRP Bulk Bag (100 ct)
10077	24 Nosler Bulk Bag (250ct)
10264	25 Creedmoor-LRP Bulk Bag (50ct)
10211	6.5mm Creedmoor-LRP Bulk Bag (100 ct)
10250	6.5 Creedmoor-SRP (50 ct)
11355	260 Rem Bulk Bag (100ct)
45124	300 Blackout Bulk Bag (250ct)
10082	30-30 Win Bulk Bag (100ct)
10193	7.62x39 Nosler Bulk Bag (100ct)
10268	350 Legend Bulk Bag (50ct)
10266	45/70 Govt Bulk Bag (50ct)



BRASS

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NOSLER®

Now, when you hunt with select Nosler Trophy Grade® and Expansion Tip™ ammunition, you're not only ensuring success for this season, you're ensuring success for future generations as well. That's because your purchase of licensed boxes of Nosler® ammunition and Partition bullets directly support the work of RMEF.

ENSURE THIS YEAR'S HARVEST, AND THE NEXT YEAR'S AS WELL.

"Elk hunting has been in Nosler's DNA for three generations. Since my grandfather founded our company in 1948, he taught my family that conservation is an integral part of our business. Supporting the work RMEF has done and continues to do will ensure that our children and grandchildren can also experience the thrill of hearing a bugle on a crisp fall morning. Nosler, Inc. is proud to partner with RMEF and continue our shared heritage of elk hunting and conservation." **John Nosler, President**



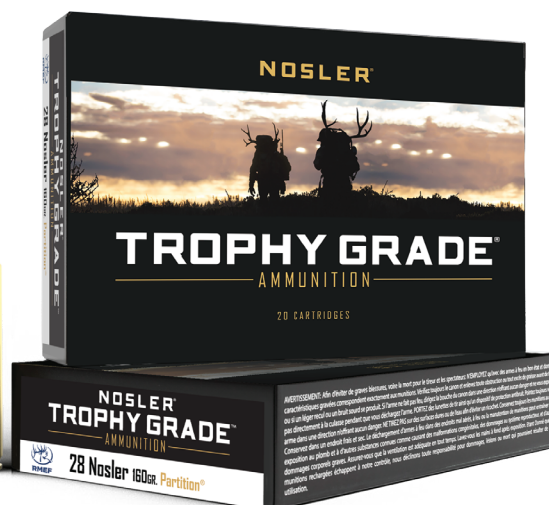
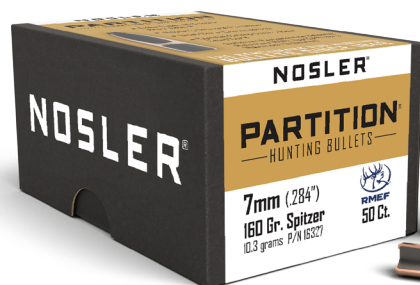
**Look for the RMEF
logo on these
Licensed Nosler
products:**

Bullets

16323	270 cal. 150gr Partition
16327	7mm 160gr Partition
16331	30 cal 180gr Partition
35277	8mm 200gr Partition
16337	338 cal 210gr Partition

Ammunition

61016	6.5mm Creedmoor 140gr PT (20ct)
61235	270 Win 150gr PT (20ct)
40033	7mm-08 Rem 140gr ET (20ct)
61054	7mm Rem Mag 160gr PT (20ct)
61010	28 Nosler 160gr PT (20ct)
60053	308 Win 165gr PT (20ct)
46142	30-06 Sprg 180gr PT (20ct)
40038	300 Win Mag 180gr ET (20ct)
61056	300 Win Mag 180gr PT (20ct)
40012	300 Wby Mag 180gr ET (20ct)
61058	338 Win Mag 210gr PT (20ct)



RMEF

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2026 PRODUCT GUIDE

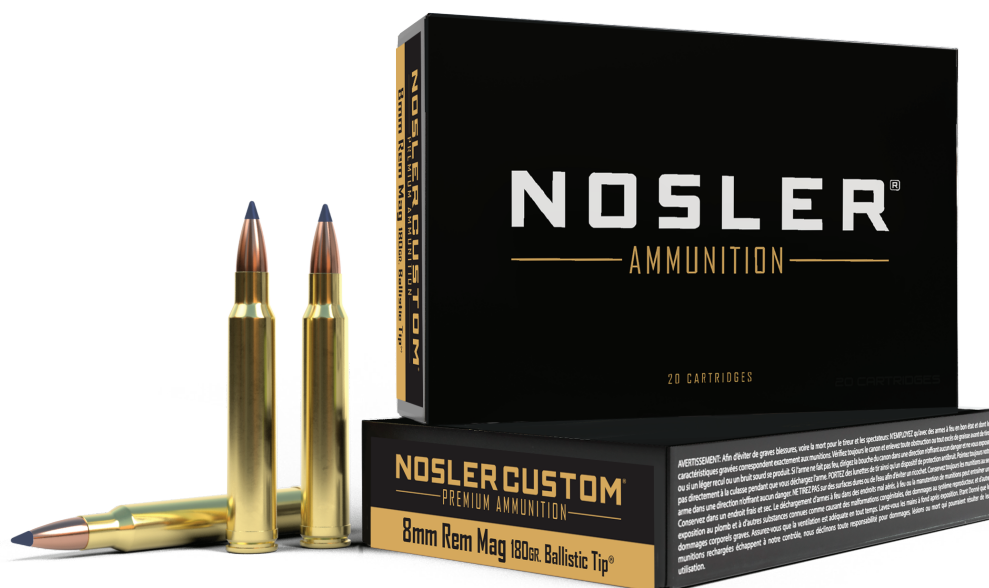


NOSLER CUSTOM[®]

PREMIUM AMMUNITION

NoslerCustom ammunition was created to offer something different from the standard loadings in our other commercial lines. Offered in less-common bullet weights and cartridges that aren't included in our Trophy Grade ammunition, NoslerCustom provides bullet options and cartridges that are otherwise only available to handloaders. Loaded in small batches using the finest Nosler components, NoslerCustom ammunition is available exclusively at Nosler.com and select dealers.

02015	NCA-22 Hornet 40g BT SP (50ct)	18705	NCA-7mm RUM 160g PT SP (20ct)
04016	NCA-221 Rem Fireball 40g BT SP (50ct)	18711	NCA-28 NOSLER 175g PT SP (20ct)
05091	NCA-222 Rem 50g BT SP (50ct)	37080	NCA-30-06 Sprg 190g ABLR SP (20ct)
06088	NCA-222 Rem Mag 50g BT SP (50ct)	19045	NCA-300 SAUM 150g AB SP (20ct)
10210	NCA-25-06 Rem 110g AB SP (20ct)	19005	NCA-300 SAUM 180g AB SP (20ct)
11025	NCA-257 Roberts +P 100g PT SP (20ct)	23320	NCA-300 Win Mag 165g PT SP (20ct)
11056	NCA-257 Roberts +P 100g BT SP (20ct)	23300	NCA-300 Win Mag 200g AB SP (20ct)
11064	NCA-257 Roberts +P 115g BT SP (20ct)	20063	NCA-300 H&H 180g PT SP (20ct)
12035	NCA-257 Wby Mag 100g ET SP (20ct)	22005	NCA-300 Wby Mag 180g PT SP (20ct)
12043	NCA-257 Wby Mag 115g PT SP (20ct)	23001	NCA-30-378 Wby Mag 180g PT SP (20ct)
14072	NCA-264 Win Mag 125g PT SP (20ct)	24605	NCA-8x57 JS Mauser 180g BT SP (20ct)
14083	NCA-264 Win Mag 140g PT SP (20ct)	24610	NCA-8x57 JS Mauser 200g AB SP (20ct)
15220	NCA-270 WSM 150g PT SP (20ct)	24410	NCA-8mm Rem Mag 180g BT SP (20ct)
15805	NCA-280 Rem 160g PT SP (20ct)	24400	NCA-8mm Rem Mag 200g AB SP (20ct)
15823	NCA-280 Ackley 168g ABLR SP (20ct)	24405	NCA-8mm Rem Mag 200g PT SP (20ct)
16019	NCA-7mm SAUM 140g AB SP (20ct)	28075	NCA-338 Lapua 250g AB SP (20ct)
16058	NCA-7mm SAUM 160g PT SP (20ct)	28087	NCA-338 Lapua 300gr ABLR (20ct)
16062	NCA-7mm SAUM 168g ABLR SP (20ct)	30016	NCA-35 Whelen 225g PT SP (20ct)
18420	NCA-7mm Rem Mag 150g PT SP (20ct)	30020	NCA-35 Whelen 250g PT SP (20ct)
18410	NCA-7mm Rem Mag 175g PT SP (20ct)	31010	NCA-350 Rem Mag 225g PT SP (20ct)
17036	NCA-7mm STW 140g AB SP (20ct)	34010	NCA-375 H&H 260g AB SP (20ct)



NOSLERCUSTOM AMMUNITION

800.285.3701

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NOSLER[®] WHITETAIL COUNTRY

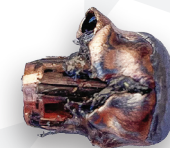
Whether you're chasing that trophy buck, shooting management deer, or simply filling the freezer, you need ammunition you can rely on for a quick, clean kill every time. Loaded with either the legendary Solid Base[®] bullet or the high-performance Straight-Wall bullet, Whitetail Country[™] ammunition is crafted with decades of hunting expertise and engineered specifically for deer. A step above the rest, it delivers consistent, reliable performance in every round at an unbeatable value. Whitetail Country[™] ammunition sets a new standard in deer hunting with exceptional bullet penetration and expansion to kill deer quick.

CONSISTENT, RELIABLE PERFORMANCE

SOLID BASE[®]

LETHAL EXPANSION AND PENETRATION

BOAT-TAILED PROFILE ENHANCES ACCURACY



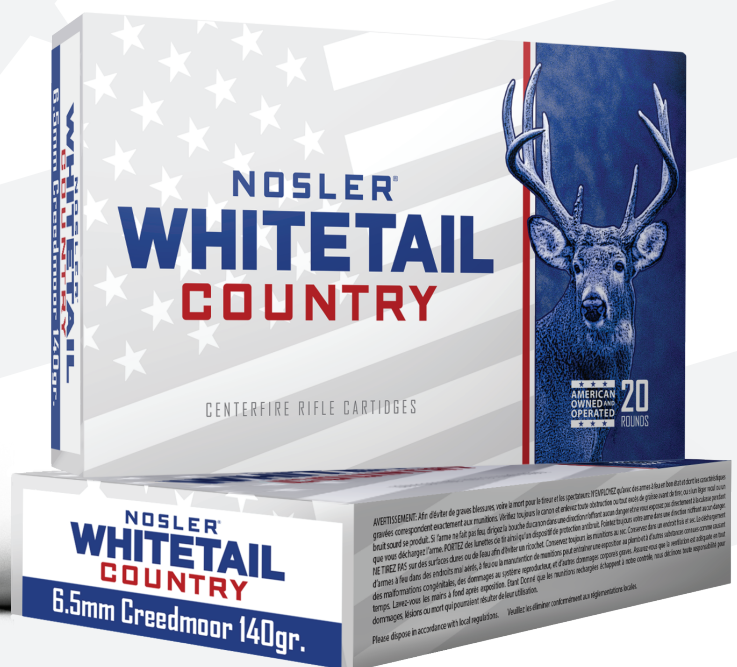
50 yards
30" Gel Penetration



400 yards
32" Gel Penetration

Whitetail Country[™] Solid Base[®]

40122	243 Win 100gr SB
40105	6.5 Creed 140gr SB
40107	6.5x55 Swed 140gr SB
40110	270 Win 130gr SB
40115	7mm-08 Rem 140gr SB
40135	30/30 Win 150gr SB-RN
40128	308 Win 150gr SB
40120	308 Win 165gr SB
40132	30-06 SPG 150gr SB
40125	30-06 SPG 165gr SB



WHITETAIL COUNTRY

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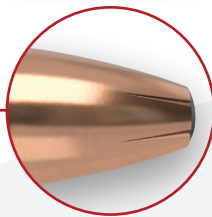
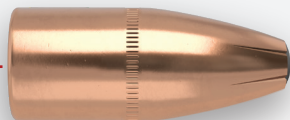
2026 PRODUCT GUIDE

PROVEN

CONSISTENT, RELIABLE PERFORMANCE

STRAIGHT-WALL

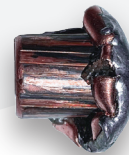
DEADLY EXPANSION AT SLOWER VELOCITY/EXTENDED RANGE



OGIVE SHAPE ENGINEERED FOR OPTIMAL FEEDING



50 yards
18" Gel Penetration



200 yards
25" Gel Penetration

Whitetail Country™ Straight-Wall

- 40130 350 Legend 180gr SW
- 40138 400 Legend 215gr SW
- 40145 45-70 Govt 300gr SW



WHITETAIL COUNTRY

800.285.3701

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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.

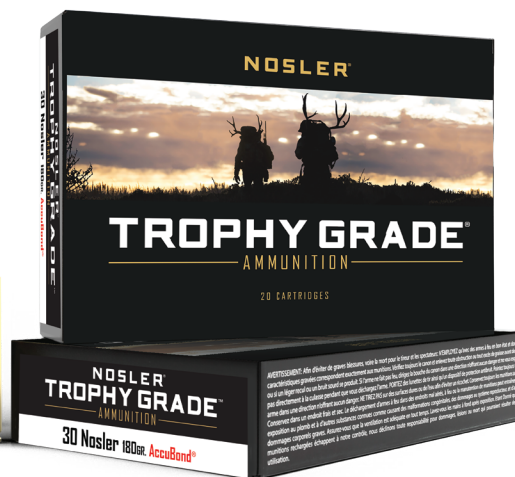
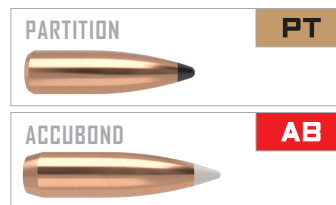
Manufactured to Nosler's strict quality standards, Trophy Grade™ ammunition uses Nosler® Brass and Nosler® bullets to attain optimum performance, no matter where your hunting trip takes you. Whether you want your ammunition loaded with AccuBond®, Partition®, AB-LR®, Nosler® Trophy Grade Ammunition will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

TROPHY GRADE™ OFFERINGS

61036 223 Rem 70gr AB (20ct)
60918 22 Nosler 70gr AB (20ct)
60152 22 Creedmoor 70gr AB (20ct)
48263 243 Win 90gr AB (20ct)
61046 243 Win 100gr PT (20ct)
60142 6mm Creedmoor 90gr AB (20ct)
60010 257 Roberts +P 110gr AB (20ct)
60005 25-06 Rem 100gr PT (20ct)
60080 6.5mm Creedmoor 140gr AB (20ct)
61016 6.5mm Creedmoor 140gr PT (20ct)
60022 6.5x55 Swedish 140gr AB (20ct)
60024 260 Rem 130gr AB (20ct)
60040 6.5mmx284 Norma 140gr AB (20ct)
60019 264 Win Mag 130gr AB (20ct)
61014 6.5 PRC 140gr AB (20ct)
60014 26 Nosler 140gr AB (20ct)
60025 270 Win 130gr AB (20ct)
61024 270 Win 130gr PT (20ct)
61235 270 Win 150gr PT (20ct)
60030 270 WSM 140gr AB (20ct)
61026 27 Nosler 150gr AB (20ct)
47118 7x57 Mauser 140gr AB (20ct)
60042 7mm-08 Rem 140gr AB (20ct)
48545 280 Rem 140gr AB (20ct)
60043 280 Ack Imp 140gr AB (20ct)
60076 280 Ack Imp 160gr AB (20ct)
60044 280 Ack Imp 160gr PT (20ct)
60045 7mm SAUM 160gr AB (20ct)
60033 7mm Rem Mag 140gr AB (20ct)
47284 7mm Rem Mag 160gr AB (20ct)
61054 7mm Rem Mag 160gr PT (20ct)
61242 7mm PRC 160gr AB (20ct)
60046 7mm STW 140gr PT (20ct)
60047 7mm STW 160gr AB (20ct)
60048 7mm RUM 160gr AB (20ct)
60035 28 Nosler 160gr AB (20ct)
61010 28 Nosler 160gr PT (20ct)
60056 308 Win 150gr AB (20ct)
60049 308 Win 165gr AB (20ct)
60053 308 Win 165gr PT (20ct)
60055 30-06 Sprg 150gr PT (20ct)
60057 30-06 Sprg 165gr AB (20ct)
61018 30-06 Sprg 165gr PT (20ct)
46134 30-06 Sprg 180gr AB (20ct)
46142 30-06 Sprg 180gr PT (20ct)
60093 308 Norma Mag 180gr AB (20ct)
60061 300 SAUM 165gr PT (20ct)

60062 300 SAUM 180gr PT (20ct)
60060 300 H&H 180gr AB (20ct)
60063 300 WSM 180gr AB (20ct)
60059 300 Win Mag 180gr AB (20ct)
61056 300 Win Mag 180gr PT (20ct)
60069 300 Win Mag 200gr PT (20ct)
48643 300 Wby Mag 180gr AB (20ct)
60117 30 Nosler 180gr AB (20ct)
61012 30 Nosler 200gr AB (20ct)
60094 30-378 Wby Mag 180gr AB (20ct)
60064 300 RUM 165gr PT (20ct)
60065 300 RUM 180gr AB (20ct)
60066 300 RUM 180gr PT (20ct)
60165 300 RUM 200gr AB (20ct)
60077 325 WSM 200gr AB (20ct)
60160 8mm Rem Mag 180gr BT (20ct)
60095 8mm Rem Mag 200gr AB (20ct)
61058 338 Win Mag 210gr PT (20ct)

60074 338 Win Mag 225gr AB (20ct)
60086 338 Win Mag 250gr AB (20ct)
60082 338 Win Mag 250gr PT (20ct)
60112 340 Wby Mag 300gr AB (20ct)
60098 33 Nosler 225gr AB (20ct)
60134 33 Nosler 250gr PT (20ct)
60083 338 RUM 225gr AB (20ct)
49323 338 Lapua 300gr AB (20ct)
60081 35 Whelen 225gr AB (20ct)
48634 9.3x62 Mauser 250gr AB (20ct)
60090 375 H&H 260gr PT (20ct)
60070 375 H&H 300gr AB (20ct)



TROPHY GRADE

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TROPHY GRADE™ LONG-RANGE OFFERINGS

60146 6.5mm Grendel 129gr ABLR (20ct)
60091 6.5mm Creedmoor 129gr ABLR (20ct)
60105 6.5mm Creedmoor 142gr ABLR (20ct)
61232 6.5 PRC 142gr ABLR (20ct)
60110 26 Nosler 129gr ABLR (20ct)
60122 26 Nosler 142gr ABLR (20ct)
61052 26 Nosler 150gr ABLR (20ct)
60125 270 Win 150gr ABLR (20ct)
60114 270 WSM 150gr ABLR (20ct)
60150 270 Wby Mag 150gr ABLR (20ct)
61237 27 Nosler 165gr ABLR (20ct)
61020 7mm-08 Rem 150gr ABLR (20ct)
60116 280 Ack Imp 150gr ABLR (20ct)
60108 7mm Rem Mag 168gr ABLR (20ct)
60104 7mm STW 175gr ABLR (20ct)
61239 7mm PRC 175gr ABLR SP (20ct)
60120 7mm RUM 175gr ABLR (20ct)
60155 28 Nosler 175gr ABLR (20ct)
60101 308 Win 168gr ABLR (20ct)
60102 30-06 Sprg 168gr ABLR (20ct)
60106 300 WSM 190gr ABLR (20ct)
60126 300 Win Mag 190gr ABLR (20ct)
60131 300 Wby Mag 210gr ABLR (20ct)
60118 30 Nosler 210gr ABLR (20ct)
60133 30-378 Wby Mag 210gr ABLR (20ct)
60129 300 RUM 210gr ABLR (20ct)
60099 33 Nosler 265gr ABLR (20ct)

Cases checked for correct length

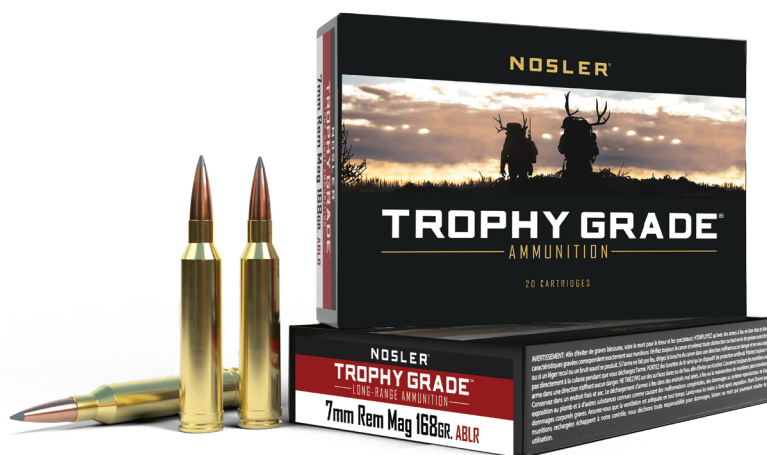
Necks sized, chamfered and trued

Flash holes checked for proper alignment

Powder charges are meticulously weighed

Finished rounds are visually inspected and polished

High-performance powder and bullet combinations

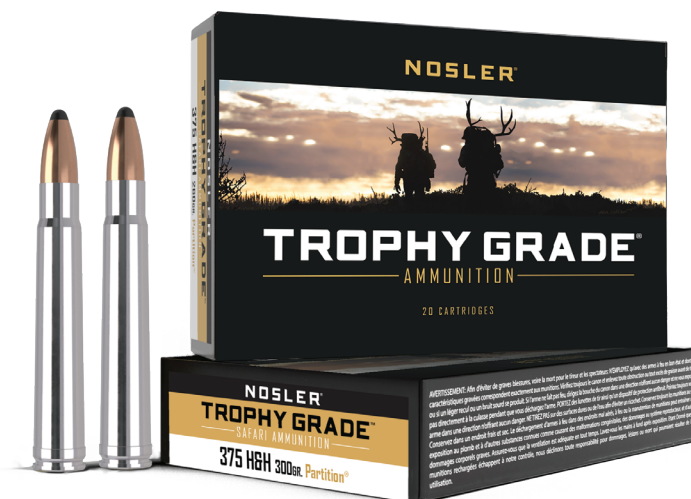


For years, hunters around the globe have relied on the quality and consistency of Nosler bullets. That same quality and consistency is now available in both 10 and 20 round boxes of Nosler Safari Ammunition. Loaded with either the Partition® or Nosler Solid™ and designed for the same point of impact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



TROPHY GRADE™ SAFARI OFFERINGS

40602 9.3x62 Mauser 286gr PT (20ct)
40606 375 H&H 300gr PT (20ct)
40608 375 H&H 300gr SD (20ct)
40632 470 Nitro Express 500gr SD (10ct)
40638 500 Nitro Express 570gr SD (10ct)



TROPHY GRADE

800.285.3701

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BALLISTIC TIP[®]

AMMUNITION

- Nosler[®] Ballistic Tip[®] ammunition is loaded up front with the accurate and reliable, Nosler[®] Ballistic Tip[®] Bullet.
- Bullet weights and muzzle velocities are optimized for maximum effectiveness on Deer, Antelope, and Hogs
- Every round is visually inspected prior to packaging
- The 7mm-120gr and 30-125gr Ballistic Tip[®] bullets are designed with slightly thicker jackets to withstand higher impact velocities and excellent terminal performance. These light for caliber bullets provide higher velocity, less recoil and massive energy transfer.



BULLET INFORMATION

Over 30 years of continual improvement, design refinement, and manufacturing expertise make the Ballistic Tip[®] Hunting bullet, the best choice for America's most popular game.

• Tapered bullet jacket controls expansion for the ideal balance of penetration and energy transfer.

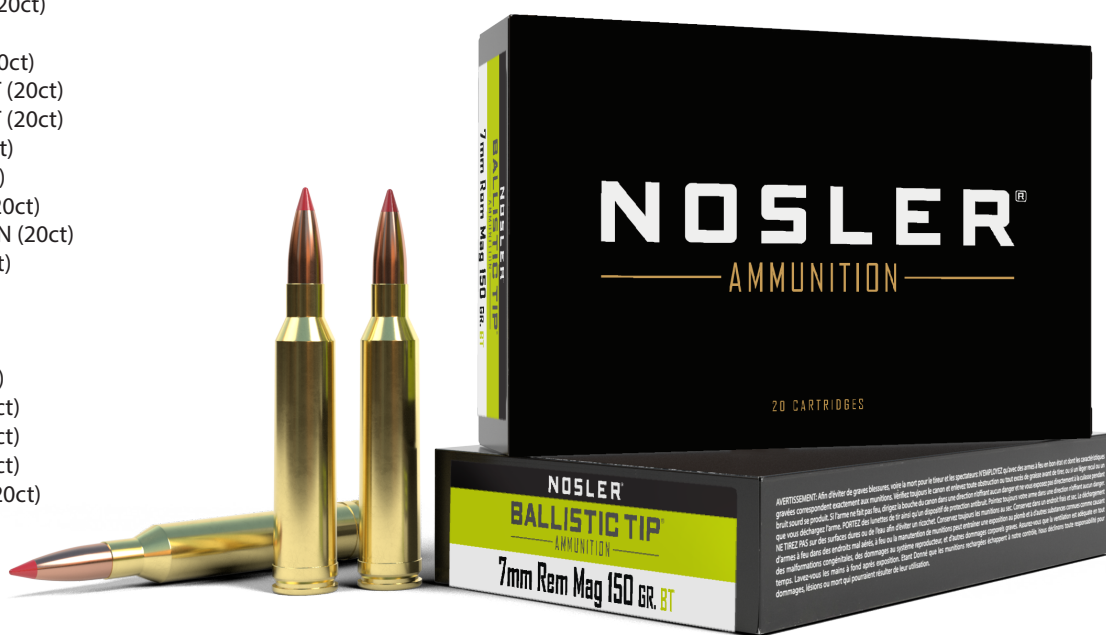
• Proven track-record of accuracy and game-killing terminal performance.

TIP COLOR BY CALIBER

6mm	7mm
25 cal	30 cal
6.5mm	8mm
270 cal	458 cal

BALLISTIC TIP[®] AMMUNITION OFFERINGS

40041 243 Win 70gr BT (20ct)
40050 243 Win 90gr BT (20ct)
40071 25-06 Rem 115gr BT (20ct)
61023 6.5 Grendel 120gr BT (20ct)
61053 6.5x55 S Mauser 140gr BT (20ct)
42050 6.5mm Creedmoor 120gr BT (20ct)
40064 6.5mm Creedmoor 140gr BT (20ct)
40056 260 Rem 120gr BT (20ct)
61027 260 Rem 140gr BT (20ct)
43457 6.5 PRC 140gr BT (20ct)
43459 26 Nosler 140gr BT (20ct)
40062 270 Win 130gr BT (20ct)
40055 270 Win 140gr BT (20ct)
40060 7mm-08 Rem 120gr BT (20ct)
40059 7mm-08 Rem 140gr BT (20ct)
40073 280 Rem 140gr BT (20ct)
43504 280 Ack Imp 140gr BT (20ct)
40045 7mm Rem Mag 150gr BT (20ct)
43461 7mm Rem Mag 160gr BT (20ct)
43465 7mm PRC 160gr BT (20ct)
43463 28 Nosler 160gr BT (20ct)
61032 300 Blackout 125gr BT (20ct)
61050 300 Blackout 220gr BT RN (20ct)
40065 30-30 Win 150gr BT (20ct)
40061 308 Win 125gr BT (20ct)
61028 308 Win 150gr BT (20ct)
40063 308 Win 165gr BT (20ct)
61035 300 WSM 165gr BT (20ct)
40068 30-06 Sprg 125gr BT (20ct)
40043 30-06 Sprg 165gr BT (20ct)
40072 30-06 Sprg 180gr BT (20ct)
40053 300 Win Mag 180gr BT (20ct)
40069 7.62x39 123gr BT (20ct)



BT AMMO



BALLISTIC TIP®

— VARMINT AMMUNITION —

- Nosler® Ballistic Tip® ammunition is loaded up front with the accurate and reliable, Nosler® Ballistic Tip® Bullet.
- Bullet weights and muzzle velocities are optimized for maximum effectiveness on Varmint.
- Every round is visually inspected prior to packaging.

TIP COLOR BY CALIBER

204	6mm
22	25 cal



BULLET INFORMATION

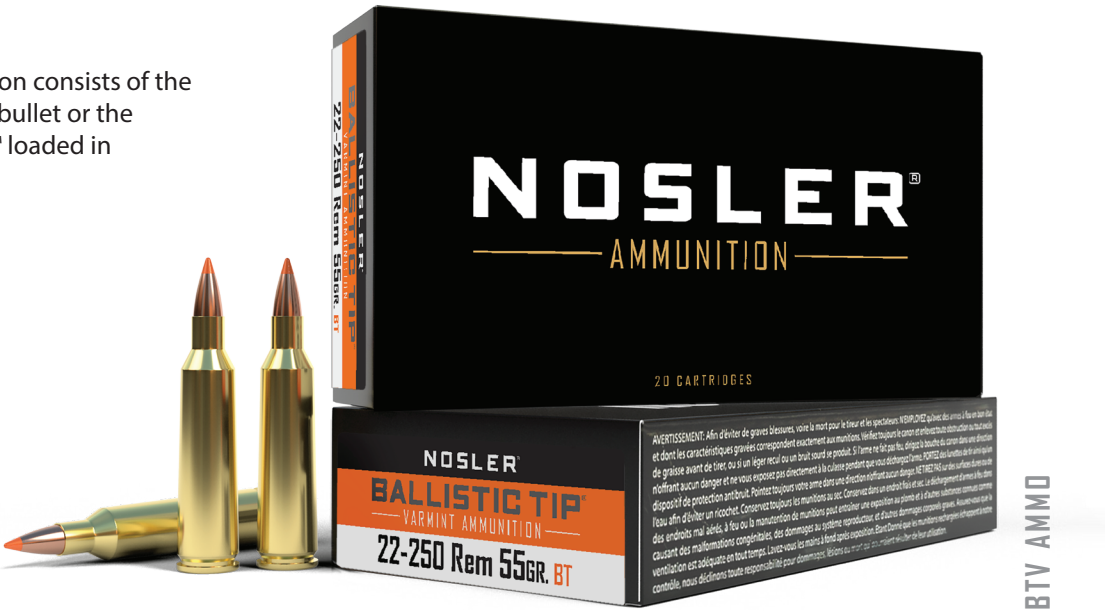
Nosler® Ballistic Tip® Varmint bullets thrive on ultra-high velocity loads yet will go the distance with spectacular results all the way down to the lowest practical velocity levels. This is made possible by the proprietary manufacturing process that allows for several key benefits for varmint shooters. First, the BT Varmint has a solid, boat-tail base for increased ballistic coefficient and ease of reloading. Second, it is constructed with thick jacket walls, eliminating the chance of air solubility at extreme velocities. Third, the jacket thins at the nose of the bullet which combined with the polymer tip creates rapid and explosive expansion. 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® Varmint delivers match-grade accuracy with all the performance characteristics serious varminters are looking for.

BALLISTIC TIP® AMMUNITION OFFERINGS

- 61040 204 Ruger 32gr BT-LF (20ct)
- 61021 204 Ruger 40gr BT (20ct)
- 61042 223 Rem 35gr BT-LF (20ct)
- 61025 223 Rem 55gr BT (20ct)
- 61030 22 Nosler 55gr BT (20ct)
- 61038 22-250 Rem 35gr BT-LF (20ct)
- 61044 22-250 Rem 40gr BT-LF (20ct)
- 61034 22-250 Rem 55g BT (20ct)

BT LEAD-FREE	BT-LF
BALLISTIC TIP VARMINT	BT

Ballistic Tip® VARMINT Ammunition consists of the venerable Ballistic Tip® VARMINT bullet or the frangible Ballistic Tip® Lead Free™ loaded in Nosler® Brass.



800.285.3701 36



EXPANSION TIP®

— LEAD-FREE AMMUNITION —

We've created our Expansion Tip® ammunition line to offer an affordable, lead-free ammunition alternative for hunters who are either required or choose to use a lead-free bullet. However, the advantages of the Expansion Tip® bullet are not limited to the material from which it is made. The greatest advantage offered by the Expansion Tip® bullet is its extremely high weight retention. Because the Expansion Tip® retains so much weight, it provides extremely deep penetration and consistently straight wound channels. The Expansion Tip® smashes through heavy bone and muscle, typically performing like a much heavier bonded or lead-cored bullet. This high degree of penetration provides a significant advantage when hunting large game with non-magnum calibers. Offered in a variety of traditional American hunting cartridges, Expansion Tip® ammunition is an excellent choice for any North American big game or African plains game.



• Nosler® Expansion Tip® ammunition is loaded up front with the high-performance, lead-free, E-Tip® hunting bullet

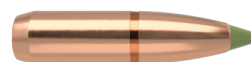
• Expansion Tip® bullet combines uniform expansion with 95%+ weight retention for superior penetration and excellent terminal performance on all types of big game

• Every round is visually inspected prior to packaging

Loaded With Nosler® Bullets

EXPANSION TIP

ET



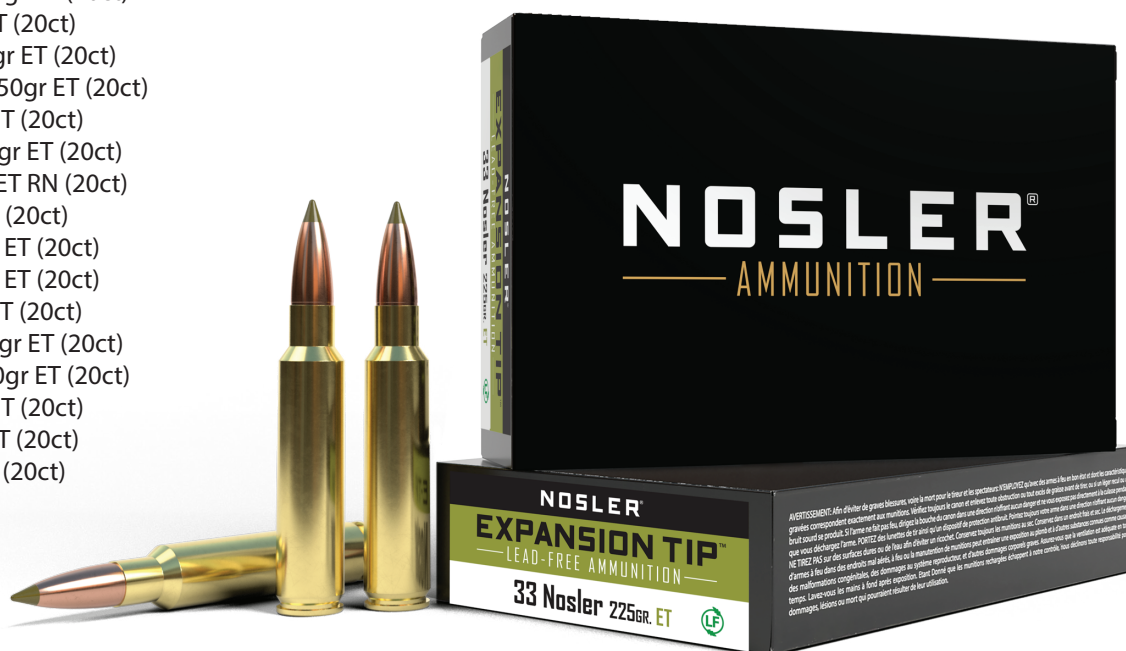
EXPANSION TIP AMMUNITION OFFERINGS

40150 223 Rem 55gr ET (20ct)
40140 22 Nosler 55gr ET (20ct)
40030 243 Win 90gr ET (20ct)
40238 25-06 Rem 100gr ET (20ct)
40398 6.5mm Creedmoor 120gr ET (20ct)
40015 6.5x55 120gr ET (20ct)
40688 6.5 PRC 120gr ET (20ct)
40031 270 Win 130gr ET (20ct)
40142 270 WSM 130gr ET (20ct)
40481 7x57 Mauser 140gr ET (20ct)
40033 7mm-08 Rem 140gr ET (20ct)
40511 280 Rem 140gr ET (20ct)
40067 280 Ack Imp 140gr ET (20ct)
40032 7mm Rem Mag 150gr ET (20ct)
40039 28 Nosler 150gr ET (20ct)
40660 300 Blackout 110gr ET (20ct)
40670 30-30 Win 150gr ET RN (20ct)
40035 308 Win 168gr ET (20ct)
40036 30-06 Sprg 168gr ET (20ct)
40037 30-06 Sprg 180gr ET (20ct)
40152 300 WSM 180gr ET (20ct)
40038 300 Win Mag 180gr ET (20ct)
40012 300 Wby Mag 180gr ET (20ct)
40330 30 Nosler 180gr ET (20ct)
40144 300 RUM 180gr ET (20ct)
40040 7.62x39 123gr ET (20ct)

40643 8mm Mauser (8x57) 180gr ET (20ct)
40146 325 WSM 180gr ET (20ct)
40154 338 Win Mag 225gr ET (20ct)
40042 33 Nosler 225gr ET (20ct)
40393 9.3x62 Mauser 250gr ET (20ct)
40395 375 H&H 260gr ET (20ct)



EXPANSION TIP AMMUNITION





VARMAGEDDON®

—VARMINT AMMUNITION—

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.

VARMAGEDDON OFFERINGS

63100	17 Rem Fireball 20gr FBT (20ct)
65105	17 Rem 20gr FBT (20ct)
65100	17 Rem 20gr HPFB (20ct)
65115	204 Ruger 32gr FBT (20ct)
41132	22 Hornet 35gr FBT (50ct)
65125	221 Rem Fireball 40gr FBT (20ct)
65135	222 Rem 40gr FBT (20ct)
65137	222 Rem 50gr FBT (20ct)
65139	223 Rem 53gr FBT (20ct)
65145	223 Rem 55gr FBT (20ct)
40223	223 Rem 62gr HPFB (20ct)
65177	22 Nosler 53gr FBT (20ct)
65180	22 Nosler 62gr HPFB (50ct)
65155	22-250 Rem 55gr FBT (20ct)
65170	6mm Creedmoor 70gr FBT (20ct)
65165	243 Win 55gr FBT (20ct)
61029	243 Win 70gr FBT (20ct)
65175	6.5mm Creedmoor 90gr FBT (20ct)
65182	6.5mm Grendel 90gr FBT (20ct)
40127	300 Blackout 110gr FBT (20ct)
40272	308 Win 110gr FBT (20ct)
60176	7.62x39 123gr FBT (20ct)



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

Loaded With Nosler® Bullets

VARMAGEDDON TIPPED	VMG
VARMAGEDDON HP	VMG



VARMAGEDDON

800.285.3701

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MATCH GRADE[®]

AMMUNITION

Match Grade-RDF ammunition brings all of the ballistic advantages of the RDF bullet line to loaded ammunition. Designed specifically for long range competition, the RDF bullets feature highest in class BC's and incredibly small meplats for consistent precision and flat trajectory at long range. Loaded in premium Nosler brass, Match Grade-RDF ammunition is carefully loaded with precise, high-performance powder charges for accuracy and consistency that competitors can depend on.



Nosler[®] Match Grade[™] Ammunition consists of Nosler's precisely-designed Custom Competition[®] bullets 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.

NOSLER MATCH GRADE[™] RIFLE OFFERINGS

- 60130 223 Rem 70gr RDF (20ct)
- 60011 223 Rem 77gr CC (20ct)
- 60124 22 Nosler 70gr RDF (20ct)
- 60016 22 Nosler 77gr CC (20ct)
- 51297 22 Creedmoor 85gr RDF(20ct)
- 60135 6mm Creedmoor 105gr RDF (20ct)
- 44501 6.5mm Grendel 123gr CC (20ct)
- 43455 6.5mm Creedmoor 140gr CC (20ct)
- 60115 6.5mm Creedmoor 140gr RDF (20ct)
- 44166 6.5mmx284 Norma 140gr CC (20ct)
- 75035 6.8mm SPC 115gr CC (20ct)
- 51295 7mm PRC 185gr RDF (20ct)
- 51287 28 Nosler 168gr CC (20ct)
- 60141 28 Nosler 185gr RDF (20ct)
- 51275 300 Blackout 220gr CC (20ct)
- 60054 308 Win 168gr CC (20ct)
- 60072 308 Win 175gr CC (20ct)
- 60132 308 Win 175gr RDF (20ct)
- 60158 300 Win Mag 210gr RDF (20ct)
- 43136 338 Lapua 300gr CC (20ct)



MATCH GRADE

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2026 PRODUCT GUIDE





NOSLER®

LOADED WITH NOSLER BULLETS



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



RDF BULLETS FEATURE THE SMALLEST MEPLAT OF ANY NON-TIPPED MATCH BULLET.

Nosler knows what gives competitive shooters an edge, isn't an edge at all. It's a point. And we've worked hard to bring you the smallest one ever—creating the flattest shooting match bullet on the market. Make the switch to RDF and put yourself on the podium.

- Very Small Meplat
 - No trimming or Pointing required
- Compound ogive is insensitive to seating depth
- High BC for flatter trajectory and reduced wind drift



RDF MATCH GRADE

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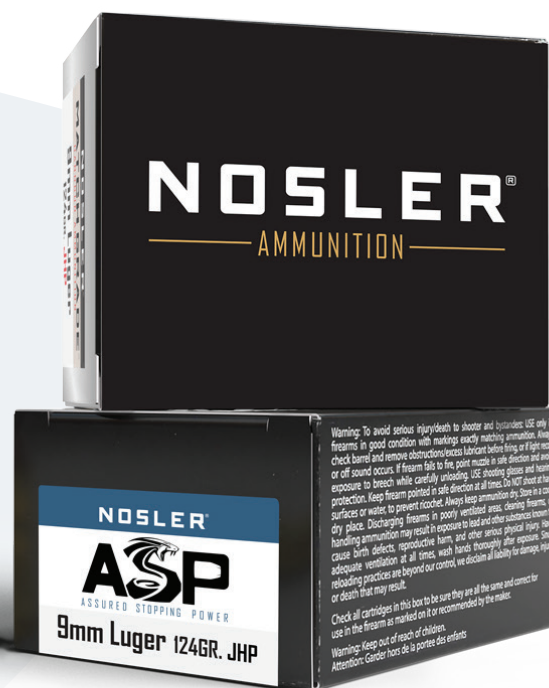


Nosler® Assured Stopping Power™ (ASP) ammunition line combines match-grade accuracy with a reliable, effective, hollow-point bullet. Evolving from the Match Grade™ ammunition line, ASP™ ammunition is loaded with the same quality and attention to detail that Match Grade™ users have come to expect, with the addition of an expanding hollow-point bullet designed specifically for duty and defensive use. Loaded in Nosler® headstamped brass, and utilizing quality components throughout, the ASP™ ammunition can be relied upon to perform in a wide variety of applications and ranges. Equally at home on duty or in a defensive role, Law Enforcement professionals and civilians alike can rest assured that ASP™ ammunition will perform when needed.

- **Skived bullet jacket engineered for reliable expansion at a range of impact velocities**
- **Controlled expansion and penetration for effective energy transfer**
- **Jacket mouth designed for smooth, reliable feeding**
- **Consistent performance and accuracy**

NOSLER ASP™ HANDGUN OFFERINGS

51285	9mm 115gr JHP (20ct)
51017	9mm 115gr JHP (50ct)
51286	9mm 124gr JHP (20ct)
51054	9mm 124gr JHP (50ct)
51290	9mm 147gr JHP (20ct) Suppressor Ready
51325	9mm 147gr JHP (50ct) Suppressor Ready
40137	38 Special 125gr JHP (20ct)
40134	357 Magnum 125gr JHP (20ct)
51283	40 S&W 150gr JHP (20ct)
51181	40 S&W 150gr JHP (50ct)
51279	40 S&W 180gr JHP (20ct)
51212	40 S&W 180gr JHP (50ct)
51400	10mm 180gr JHP (20ct)
51412	10mm 180gr JHP (50ct)
40136	44 Rem Mag 240gr JHP (20ct)
51278	45 ACP 185gr JHP (20ct)
51271	45 ACP 185gr JHP (50ct)
51277	45 ACP 230gr JHP (20ct) Suppressor Ready
51284	45 ACP 230gr JHP (50ct) Suppressor Ready



ASP

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2026 PRODUCT GUIDE



DEFENSE™

— HANDGUN AMMUNITION —

Nosler® DEFENSE™ handgun ammunition is loaded up front with the Bonded PERFORMANCE® line of bonded-core defense bullets. Available in our jacketed hollow point design, and featuring proven AccuBond® bonding technology, Bonded PERFORMANCE® bullets are designed for high weight retention and maximum barrier penetration. Constructed with a tapered jacket and specially engineered core, Bonded PERFORMANCE® bullets



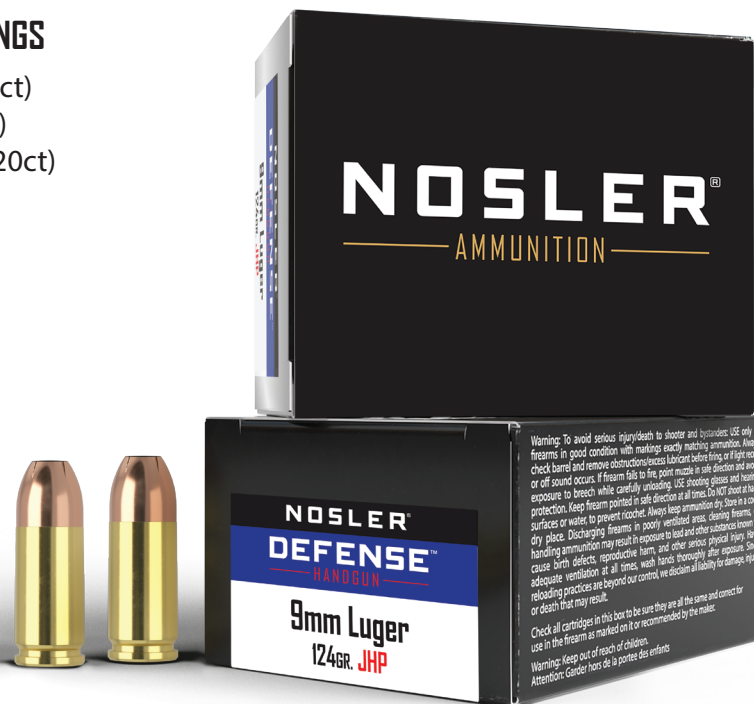
exhibit predictable expansion and straight-line penetration in a variety of media. Loaded with high-performance powder charges in Nosler® brass, every round of Nosler® DEFENSE™ ammunition is visually inspected to ensure reliability. Professionals trust their next move to Nosler® DEFENSE™

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

- Proven AccuBond® bonding technology for high weight retention and maximum barrier penetration.
- Tapered jacket and specially engineered core, for predictable expansion and straight-line penetration.
- Internal and external skives at the jacket mouth for consistent, symmetrical expansion.
- Traditional hollow point for rapid expansion and energy transfer.
- Loaded with high-performance powder charges in Nosler® brass, every round is visually inspected to ensure reliability.

NOSLER DEFENSE™ HANDGUN OFFERINGS

- 38432 9mm +P 124gr BND JHP (20ct)
- 39156 10mm 200gr BND JHP (20ct)
- 39645 45 ACP +P 230gr BND JHP (20ct)



DEFENSE

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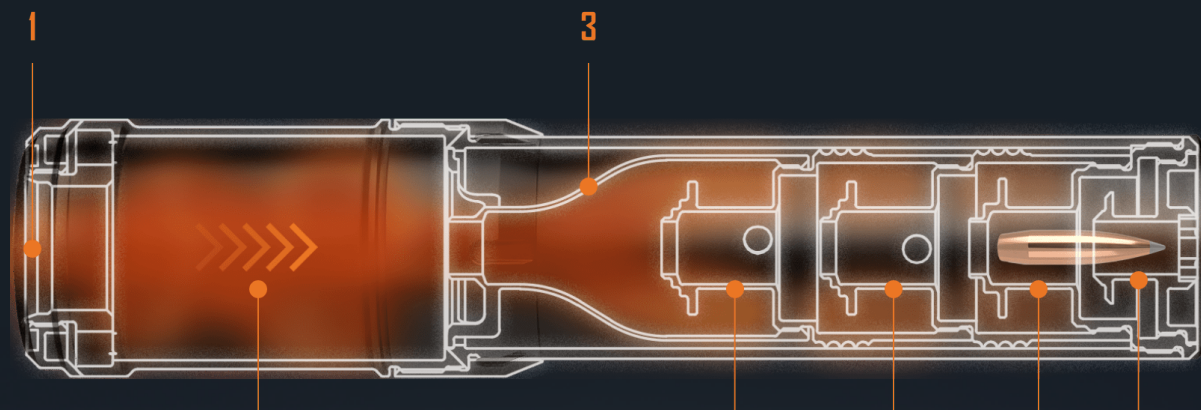
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NOSLER SUPPRESSORS

LIGHTEN UP. QUIET DOWN.

HOW SUPPRESSORS WORK

When an unsuppressed gun is fired, the rapidly expanding, super-heated gases create a blast as they escape the muzzle. Suppressors send these gases through a series of baffles where they're cooled before leaving the muzzle, lowering the noise to a safer decibel level. It also reduces recoil, which can improve your accuracy.



1. BACK CAP

This crucial part seals the end of your Nosler suppressor.

2. BLAST CHAMBER

This is where gas begins expanding as it leaves the muzzle, before passing through the baffles.

3. BLAST BAFFLE

The first baffle in the stack. It absorbs the most heat and pressure.

4. BAFFLES

These dividers absorb the heat from the rapidly expanding gasses as they pass through, converting noise into heat.

SR-30^{Ti}

SR-30^{Ti}
Incredibly strong and light-weight thanks to all-titanium construction, the SR-30^{Ti} suppressor fits all .30 caliber and smaller firearms.

- Weight: 13.1 oz
- Length: 7.963"
- Diameter: 1.740"
- Colors: Black | Gray



SR-30^{ALTi}

SR-30^{ALTi}
The aluminum/titanium body of the SR-30^{ALTi} suppressor minimizes noise and weight, making it ideal any time weight is a factor.

- Weight: 9.2 oz
- Length: 7.963"
- Diameter: 1.740"
- Colors: Black | Gray



SR-22^{Ti}

SR-22^{Ti}
Built for all .22 caliber platforms, including 5.56mm rifles, the SR-22^{Ti} suppressor has the noise reduction and rugged construction you're looking for.

- Weight: 12.8 oz
- Length: 7.533"
- Diameter: 1.740"
- Colors: Black | Gray



SR-22^{ALTi}

SR-22^{ALTi}
The SR-22^{ALTi} takes noise and weight reduction to another level for all .22 caliber firearms, including 5.56mm rifles.

- Weight: 9.0 oz
- Length: 7.533"
- Diameter: 1.740"
- Colors: Black | Gray



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SR-22^{KTiH}

SR-22^{KTiH}

The full titanium SR-22^{KTiH} was designed as a compact suppressor for use on 5.56 carbines. With HUB compatible mounting, the SR-22^{KTiH} adds critical blast suppression without excess size and weight.

Weight: 10 oz

Length: 5.25"

Diameter: 1.740"

Colors: Black



SR-30^{KTiH}

SR-30^{KTiH}

The SR-30^{KTiH} follows on the success of the SR-30K offering the same compact design in a more rugged full-titanium construction to allow for higher round counts and longer strings of sustained fire with HUB compatible mounting.

Weight: 10.1 oz

Length: 5.75"

Diameter: 1.740"

Colors: Black



SR-22^{TiH}

SR-22^{TiH}

Built for all .22 caliber platforms, the rugged SR-22^{TiH} has all the performance of the standard SR-22Ti in a HUB compatible format.

Weight: 13.3 oz

Length: 7.375"

Diameter: 1.740"

Colors: Black | Gray



SR-30^{TiH}

SR-30^{TiH}

Rugged and durable due to its all-titanium construction, the SR-30^{TiH} has all the performance of the standard SR-30Ti in a HUB compatible format.

Weight: 13.9 oz

Length: 7.875"

Diameter: 1.740"

Colors: Black | Gray





SR-30^K

SR-30^K

The SR-30K suppressor strikes a balance between noise reduction, weight and overall size, making it the perfect choice for hunting.

Weight: 7.2 oz

Length: 5.834"

Diameter: 1.740"

Colors: Black | Gray



SR-33^{ALTi}

SR-33^{ALTi}

The aluminum/titanium body of the SR-33ALTi suppressor minimizes noise and weight, making it ideal any time weight is a factor.

Weight: 18 oz.

Length: 10.5"

Diameter: 1.875"

Colors: Black



SR-22^{ALTiH}

SR-22^{ALTiH}

Designed to reduce both noise and weight, the SR-22ALTiH has all the performance of the standard SR-22ALTi in a HUB compatible format.

Weight: 10.8 oz

Length: 7.375"

Diameter: 1.740"

Colors: Black | Gray



SR-30^{ALTiH}

SR-30^{ALTiH}

The aluminum/titanium construction of the SR-30ALTiH suppressor minimizes noise and weight for all 30 cal firearms in a HUB compatible format.

Weight: 11.2 oz

Length: 7.875"

Diameter: 1.740"

Colors: Black | Gray



SUPPRESSORS

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NOSLER SUPPRESSORS COMPARISON CHART

	Material	Length	Weight	Usable Caliber Range	Thread pitch (with Adapter)
SR-22Ti	Titanium	7.533"	12.8oz.	.17-.224 cal.	1/2x28
SR-22TiH (HUB)	Titanium	7.375"	13.3oz.	.17-.224 cal.	HUB Compatible 1/2x28 adapter included
SR-22ALTi	Aluminum and Titanium	7.533"	9oz.	.17-.224 cal.	1/2x28
SR-22ALTiH (HUB)	Aluminum and Titanium	7.375"	10.8oz.	.17-.224 cal.	HUB Compatible 1/2x28 adapter included
SR-22KTiH (HUB)	Titanium	5.25"	10oz.	.17-.224 cal.	HUB Compatible 1/2x28 adapter included
SR-30Ti	Titanium	7.963"	13.1oz.	.17-.308 cal.	5/8x24
SR-30TiH (HUB)	Titanium	7.875"	13.9oz.	.17-.308 cal.	HUB Compatible 5/8x24 adapter included
SR-30ALTi	Aluminum and Titanium	7.963"	9.2oz.	.17-.308 cal.	5/8x24
SR-30ALTiH (HUB)	Aluminum and Titanium	7.875"	11.2oz.	.17-.308 cal.	HUB Compatible 5/8x24 adapter included
SR-30K	Aluminum and Titanium	5.834"	7.2oz.	.17-.308 cal.	5/8x24
SR-30KH (HUB)	Aluminum and Titanium	5.75"	9oz.	.17-.308 cal.	HUB Compatible 5/8x24 adapter included
SR-30KTiH (HUB)	Titanium	5.75"	10.1oz.	.17-.308 cal.	HUB Compatible 5/8x24 adapter included
SR-33ALTi	Aluminum and Titanium	10.5"	18oz.	.17-.338 cal.	HUB Compatible 5/8x24 adapter included



Mounting System	Max. Cartridge size	Min. BBL length	Full-auto Rated**	Max. Operating Temp.	Decibel Reduction Rating
Mounts over Nosler brake or Direct Thread with included 1/2x28 adapter	22-250 Rem.	10"	Yes	800°	27db*
HUB Compatible Direct Thread 1/2x28 adapter included	22-250 Rem.	10"	Yes	800°	27db*
Mounts over Nosler brake or Direct Thread with included 1/2x28 adapter	22-250 Rem.	10"	No	425°	29db*
HUB Compatible Direct Thread 1/2x28 adapter included	22-250 Rem.	10"	No	425°	29db*
HUB Compatible Direct Thread 1/2x28 adapter included	22-250 Rem.	10"	Yes	800°	23db*
Mounts over Nosler brake or Direct Thread with included 5/8x24 adapter	30 Nosler/300WBY.	308 Win or smaller = 12" Larger than 308 Win = 18"	Yes	800°	24db*
HUB Compatible Direct Thread 5/8x24 adapter included	30 Nosler/300WBY.	308 Win or smaller = 12" Larger than 308 Win = 18"	Yes	800°	24db*
Mounts over Nosler brake or Direct Thread with included 5/8x24 adapter	30 Nosler/300WBY.	308 Win or smaller = 12" Larger than 308 Win = 18"	No	425°	25db*
HUB Compatible Direct Thread 5/8x24 adapter included	30 Nosler/300WBY.	308 Win or smaller = 12" Larger than 308 Win = 18"	No	425°	25db*
Mounts over Nosler brake or Direct Thread with included 5/8x24 adapter	30 Nosler/300WBY.	308 Win or smaller = 12" Larger than 308 Win = 18"	No	425°	21db*
HUB Compatible Direct Thread 5/8x24 adapter included	30 Nosler/300WBY.	308 Win or smaller = 12" Larger than 308 Win = 18"	No	425°	21db*
HUB Compatible Direct Thread 5/8x24 adapter included	30 Nosler/300WBY.	308 Win or smaller = 12" Larger than 308 Win = 18"	Yes	800°	21db*
HUB Compatible Direct Thread 5/8x24 adapter included	338 Lapua	18"	No	425°	25-30db*

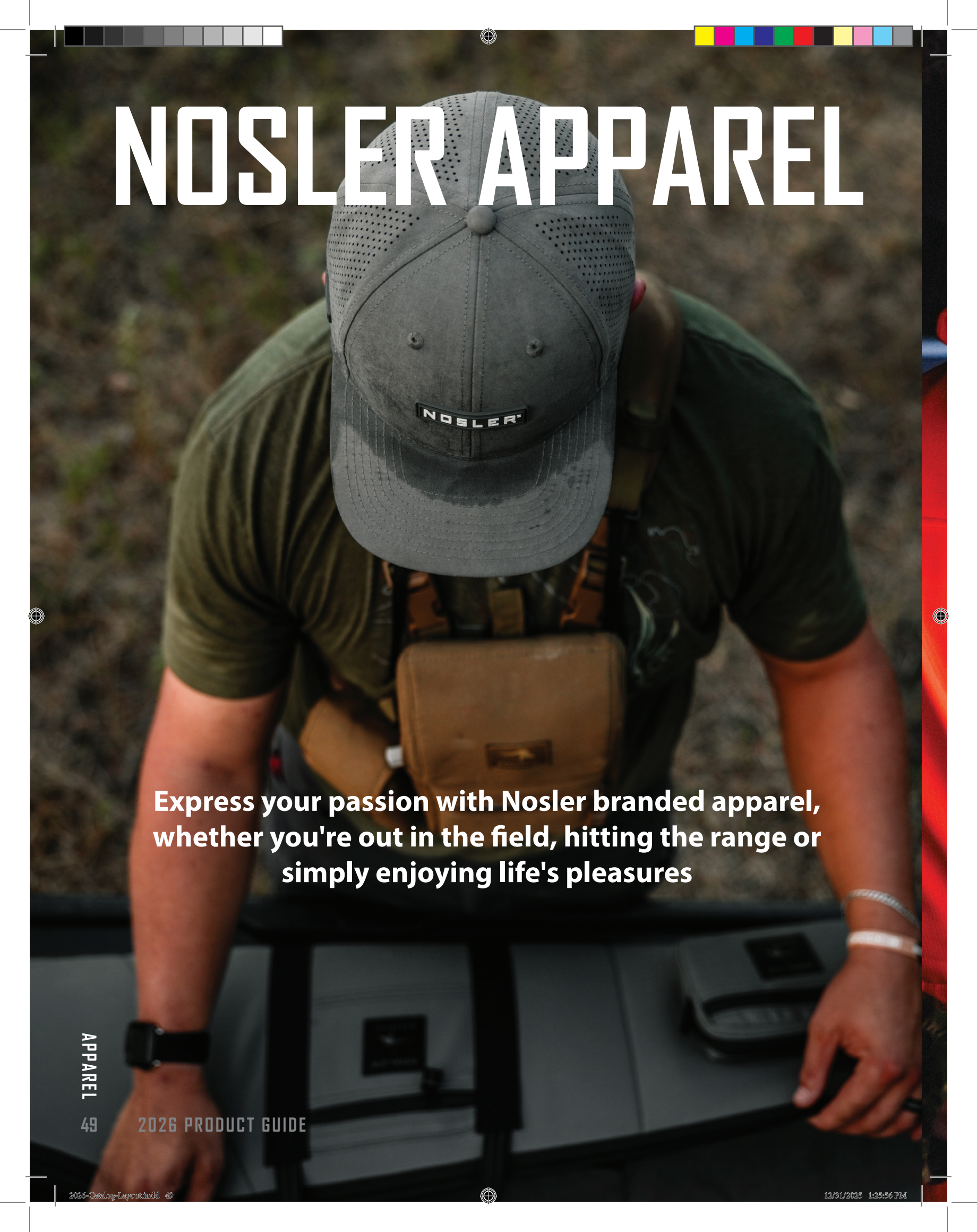
*Average decibel reduction measured during testing, individual results may vary.

** Full-auto is defined as 3-5 round bursts every 5-10 seconds

SUPPRESSORS

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NOSLER APPAREL

**Express your passion with Nosler branded apparel,
whether you're out in the field, hitting the range or
simply enjoying life's pleasures**

APPAREL
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2026 PRODUCT GUIDE



SHOP ALL APPAREL AND
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APPAREL
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New and Expanded Cartridge Load Data

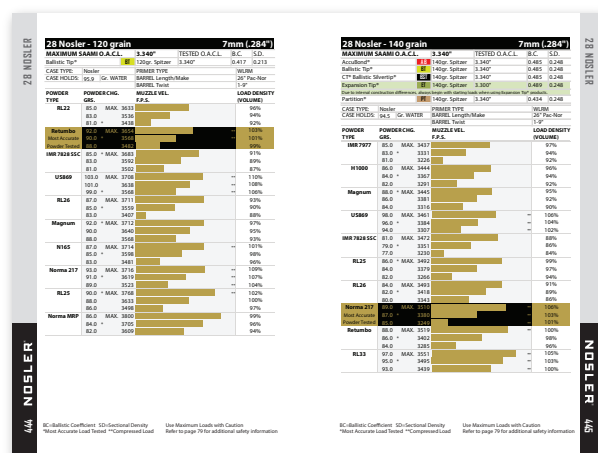
A Great Read and Informative Reference Tool

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.



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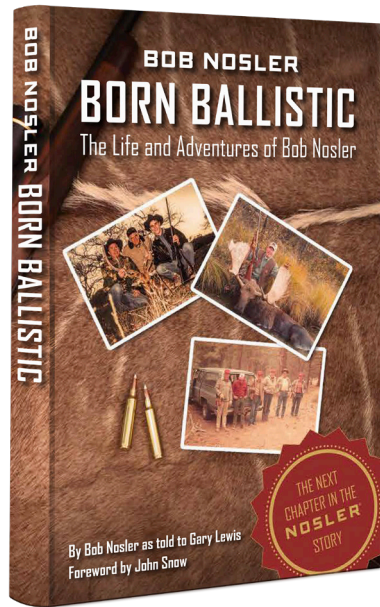
2026 PRODUCT GUIDE





BORN BALLISTIC

The Life And Adventures of Bob Nosler



Bob Nosler: Born Ballistic

The Life and Adventures of Bob Nosler

PART# 50167

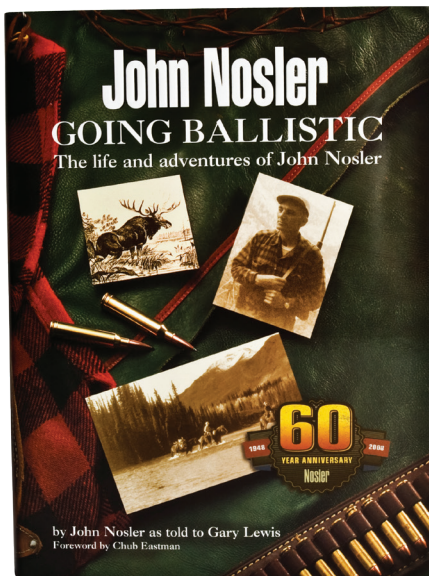
Born Ballistic is the next saga in the epic tale of one of the American West's great industrial and hunting families. Struggling to hold fast to the dream sketched on a napkin and forged on the factory floor, Bob Nosler's vision helped transform an industry.

You know Bob Nosler by the bullets with his name on them, by the accurate rifles built in Bend, Oregon. With one foot in the boardroom and one in the forest, this is the story of a man, armed with a bolt-action rifle and a relentless drive to succeed.

By Bob Nosler as told to Gary Lewis

GOING BALLISTIC

The Life And Adventures of John Nosler



John Nosler: Going Ballistic

The Life and Adventures of John Nosler

PART# 50160

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 Zippedo, 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.

By John Nosler as told to Gary Lewis

BOOKS

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BRASS
APPENDIX

FULLY PREPPED, READY TO LOAD!

Nosler Premium Brass

10128	17 Rem (100ct)
10056	204 Ruger (50ct)
10078	221 Rem Fireball (100ct)
10270	22 ARC (50ct)
10058	222 Rem (100ct)
10098	223 Rem (100ct)
10070	223 Rem (50ct)
10067	22 Nosler (100ct)
10143	220 Swift (50ct)
10065	22-250 Rem (50ct)
10105	243 Win (50ct)
10272	6mm ARC (50ct)
10229	6mm Creedmoor (50ct)
10085	24 Nosler (100ct)
10135	257 Roberts +P (50ct)
10132	25-06 Rem (50ct)
44916	6.5mm Grendel (50ct)
44824	6.5mm Creedmoor (50ct)
10212	6.5mmx55 Swede (50ct)
11354	260 Rem (50ct)
10190	6.5mmx284 Norma (50ct)
17885	6.5mm PRC (50ct)
11234	264 Win Mag (50ct)
10140	26 Nosler (25ct)
10155	270 Win (50ct)
10045	270 WSM (25ct)
10145	27 Nosler (25ct)
44507	7x57 Mauser (50ct)
10187	7mm-08 Rem (50ct)
10160	280 Rem (50ct)
10184	7mm SAUM (25ct)
10175	280 Ack Imp (50ct)
10185	7mm Rem Mag (50ct)
11472	7mm STW (25ct)
17890	7mm PRC (50ct)
10188	7mm RUM (25ct)
10150	28 Nosler (25ct)
10225	308 Win (50ct)
10226	30-06 Sprg (50ct)
10228	300 SAUM (25ct)
11800	300 H&H (25ct)
11863	300 WSM (25ct)
10227	300 Win Mag (50ct)
10180	300 Wby (50ct)
11940	300 RUM (25ct)
10221	30 Nosler (25ct)

Nosler Premium Brass

10235	30-378 Wby (25ct)
11888	8mm Mauser (8x57) (50ct)
11907	325 WSM (25ct)
11892	8mm Rem Mag (25ct)
17883	338 Win Mag (50ct)
11912	338 RUM (25ct)
11914	338 Lapua (25ct)
10222	33 Nosler (25ct)
11926	35 Whelen (50ct)
11952	9.3x62 Mauser (25ct)
11930	375 H&H (25ct)



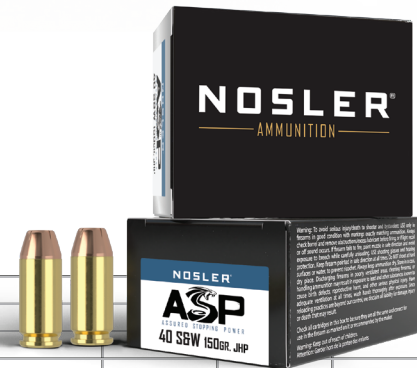


BRASS APPENDIX

PREMIUM, UNPREPPED BRASS

Nosler Bulk Brass

- 10178 17 Rem Fireball Bulk Bag (100ct)
- 10057 204 Ruger Bulk Bag (250ct)
- 10066 22 Hornet Bulk Bag (250ct)
- 10059 222 Rem Mag Bulk Bag (250ct)
- 10099 223 Rem Bulk Bag (250ct)
- 10068 22 Nosler Bulk Bag (250ct)
- 10262 22 Creedmoor-LRP Bulk Bag (50ct)
- 10192 6mm Creedmoor-LRP Bulk Bag (100 ct)
- 10077 24 Nosler Bulk Bag (250ct)
- 10264 25 Creedmoor-LRP Bulk Bag (50ct)
- 10211 6.5mm Creedmoor-LRP Bulk Bag (100 ct)
- 10250 6.5 Creedmoor-SRP (50 ct)
- 11355 260 Rem Bulk Bag (100ct)
- 45124 300 Blackout Bulk Bag (250ct)
- 10082 30-30 Win Bulk Bag (100ct)
- 10193 7.62x39 Nosler Bulk Bag (100ct)
- 10266 45/70 Govt Bulk Bag (50ct)
- 10268 350 Legend Bulk Bag (50ct)



HANDGUN AMMUNITION											
ASP	Assured Stopping Power			JHP	Jacketed Hollow Point						
DEFENSE	Defense Ammunition			B-JHP	Bonded Jacketed Hollow Point						
							VELOCITY (FPS)		ENERGY (FT-LBS)		
CARTRIDGE	BRAND	BULLET WEIGHT	BULLET STYLE	PART #	COUNT	FOR USE	MUZZLE	25yd	MUZZLE	25yd	
9mm Luger	ASP	115	JHP	51285	20	Defense/Training		1,170	1,090	350	303
	ASP	115	JHP	51017	50	Defense/Training		1,170	1,090	350	303
	ASP	124	JHP	51286	20	Defense/Training		1,150	1,080	364	321
	ASP	124	JHP	51054	50	Defense/Training		1,150	1,080	364	321
	ASP	147	JHP	51290	20	Defense/Training		950	924	295	278
	ASP	147	JHP	51325	50	Defense/Training		950	924	295	278
9mm Luger +P	DEFENSE	124	B-JHP	38432	20	Duty/Personal Defense		1,200	1,119	396	345
38 Special	ASP	125	JHP	40137	20	Defense/Training	2" Revolver	860	836	205	194
							4" Revolver	930	901	240	225
357 Magnum	ASP	125	JHP	40134	20	Defense/Training/Hunting	4" Revolver	1,450	1,341	584	499
							16" Rifle	2,200	2,045	1344	1160
40 S&W	ASP	150	JHP	51283	20	Defense/Training		1,110	1,042	410	361
	ASP	150	JHP	51181	50	Defense/Training		1,110	1,042	410	361
	ASP	180	JHP	51279	20	Defense/Training		1005	970	404	377
	ASP	180	JHP	51212	50	Defense/Training		1005	970	404	377
10mm Auto	ASP	180	JHP	51400	20	Defense/Training/Hunting		1,150	1,092	529	477
	ASP	180	JHP	51412	50	Defense/Training/Hunting		1,150	1,092	529	477
	DEFENSE	200	B-JHP	39156	20	Duty/Personal Defense		1,000	970	444	417
44 Rem Mag	ASP	240	JHP	40136	20	Defense/Training/Hunting	6" Revolver	1,350	1,280	971	873
							20" Rifle	1,700	1,608	1540	1378
45 ACP (AUTO)	ASP	185	JHP	51278	20	Defense/Training		980	948	395	369
	ASP	185	JHP	51271	50	Defense/Training		980	948	395	369
	ASP	230	JHP	51277	20	Defense/Training		850	833	368	354
	ASP	230	JHP	51284	50	Defense/Training		850	833	368	354
45 ACP (AUTO) +P	DEFENSE	230	B-JHP	39645	20	Duty/Personal Defense		950	926	461	438

APPENDIX

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AMMUNITION
APPENDIX

* 22 Nosler test bbl 24"
* 5.56 test bbl 16"
* 6.8 SPC test bbl 20"
* 300 Blk test bbl 16"
* 7.62x51 test bbl 18"
*26,27,28,30,33 Nosler test bbl 26"

BTA Ballistic Tip Ammunition
BTV Ballistic Tip Varmint Ammunition
DEFENSE Defense Ammunition
ETA Expansion Tip Ammunition
MGA Match Grade Ammunition
SAFARI Safari Dangerous Game Ammunition

TGA Trophy Grade Ammunition
TGA-LR Trophy Grade (LONG RANGE) Ammunition
VMG Varmageddon Ammunition
WCA Whitetail Country Ammunition

RIFLE									VELOCITY (FPS)								
CARTRIDGE	BRAND	BULLET WEIGHT	BULLET STYLE	PART #	COUNT	BBL TWIST	FOR USE	LEAD FREE	MZ	100	200	300	400	500	600	700	800
17 Rem Fireball	VMG	20	FB Tipped	63100	20	1-10"	Varmint-Targets		4,000	3363	2811	2322	1885	1508	1214	1033	927
17 Remington	VMG	20	FBHP	65100	20	1-10"	Varmint-Targets		4,200	3230	2442	1780	1272	1002	869	774	695
	VMG	20	FB Tipped	65105	20	"	Varmint-Targets		4,200	3544	2978	2477	2029	1634	1312	1094	970
204 Ruger	VMG	32	FB Tipped	65115	20	1-12"	Varmint-Targets		4,000	3433	2934	2487	2081	1718	1408	1174	1028
	BTV	32	BTLF	61040	20	"	Varmint-Targets	XX	3,975	3459	3001	2587	2209	1865	1559	1304	1117
	BTV	40	BT	61021	20	"	Varmint-Targets		3,625	3176	2771	2399	2058	1748	1475	1252	1095
22 Hornet	VMG	35	FB Tipped	41132	50	1-16"	Varmint-Targets		3,000	2286	1683	1229	992	869	778	702	637
	NCA	40	BT	02015	50	1-14"	Varmint-Targets		2,800	2397	2029	1698	1413	1192	1048	956	884
221 Remington Fireball	VMG	40	FB Tipped	65125	20	1-12"	Varmint-Targets		3,100	2651	2243	1874	1549	1283	1097	985	908
	NCA	40	BT	04016	50	"	Varmint-Targets		3,100	2689	2313	1962	1659	1392	1185	1049	961
222 Remington	VMG	40	FB Tipped	65135	20	1-14"	Varmint-Targets		3,400	2920	2488	2095	1742	1437	1200	1047	952
	VMG	50	FB Tipped	65137	20	"	Varmint-Targets		3,150	2721	2330	1973	1652	1378	1167	1031	943
	NCA	50	BT	05091	50	"	Varmint-Targets		3,100	2694	2323	1982	1674	1408	1197	1054	963
222 Rem Magnum	NCA	50	BT	06088	50	1-14"	Varmint-Targets		3,340	2917	2533	2179	1855	1567	1323	1141	1024
223 Remington	BTV	35	BTLF	61042	20	1-14"	Varmint-Targets	XX	3,750	3206	2725	2291	1899	1555	1276	1087	974
	VMG	53	FB Tipped	65139	20	1-14"	Varmint-Targets		3,350	3024	2712	2420	2147	1892	1658	1449	1272
	BTV	55	BT	61025	20	"	Varmint-Targets		3,100	2737	2401	2090	1803	1546	1327	1156	1040
	VMG	55	FB Tipped	65145	20	"	Varmint-Targets		3,100	2725	2380	2060	1768	1508	1290	1128	1022
	ETA	55	ET	40150	20	1-10"	Deer Sized Game	XX	3,100	2785	2491	2215	1959	1722	1508	1323	1175
	VMG	62	FBHP	40223	20	1-14"	Varmint-Targets		2,950	2581	2242	1928	1645	1400	1204	1069	981
	MG-RDF	70	RDF	60130	20	"	Targets		2,850	2630	2419	2219	2028	1847	1673	1507	1349
	TGA	70	AB	61036	20	"	Deer Sized Game		2,750	2505	2272	2052	1845	1653	1478	1324	1196
	MGA	77	HPBT	60011	20	1-8"	Targets		2,600	2342	2099	1872	1661	1471	1306	1171	1072
22 Nosler	VMG	53	FB Tipped	65177	20	1-8"	Varmint-Targets		3,450	3101	2779	2480	2199	1937	1696	1480	1295
	BTV	55	BT	61030	20	"	Varmint-Targets		3,500	3102	2738	2403	2091	1805	1548	1328	1157
	ETA	55	ET	40140	20	"	Deer Sized Game	XX	3,500	3150	2826	2525	2243	1980	1737	1517	1327
	VMG	62	FBHP	65180	50	"	Varmint-Targets		3,250	2851	2486	2149	1840	1563	1328	1148	1029
	TGA	70	AB	60918	20	"	Deer Sized Game		2,950	2694	2451	2222	2004	1801	1612	1442	1293
	MG-RDF	70	RDF	60124	20	"	Targets		3,000	2781	2562	2354	2156	1967	1788	1616	1451
	MGA	77	CC	60016	20	"	Targets		2,950	2672	2410	2163	1931	1715	1519	1347	1204
22-250 Remington	BTV	35	BTLF	61038	20	1-14"	Varmint-Targets	XX	4,200	3598	3073	2606	2183	1803	1474	1217	1051
	BTV	40	BTLF	61044	20	1-12"	Varmint-Targets	XX	3,950	3420	2950	2527	2141	1792	1486	1240	1072
	VMG	55	FB Tipped	65155	20	1-14"	Varmint-Targets		3,550	3135	2757	2410	2088	1793	1530	1308	1140
	BTV	55	BT	61034	20	"	Varmint-Targets		3,550	3153	2790	2455	2144	1857	1597	1373	1194
22 Creedmoor	BTV	60	BT	42052	20	1-8"	Varmint-Targets		3,450	3061	2704	2375	2069	1787	1535	1320	1152
	TGA	70	AB	60152	20	"	Deer Sized Game		3,350	3069	2806	2557	2322	2099	1889	1694	1515
	MG-RDF	85	RDF	51297	20	"	Targets		3,175	2974	2779	2591	2409	2236	2069	1910	1757
243 Winchester	VMG	55	FB Tipped	65165	20	1-10"	Varmint-Targets		3,800	3355	2954	2587	2248	1936	1653	1407	1210
	VMG	70	FB Tipped	61029	20	"	Varmint-Targets		3,500	3150	2826	2525	2243	1980	1737	1517	1327
	BTV	70	BT	40041	20	"	Varmint-Targets		3,500	3155	2836	2539	2261	2001	1760	1541	1350
	BTA	90	BT	40050	20	"	Deer/Hogs/Antelope		3,100	2842	2599	2368	2149	1942	1749	1570	1410
	TGA	90	AB	48263	20	"	Deer Sized Game		3,100	2842	2599	2368	2149	1942	1749	1570	1410
	ETA	90	ET	40030	20	1-9"	Deer Sized Game	XX	3,050	2809	2580	2362	2155	1959	1774	1603	1446
	TGA	100	PT	61046	20	1-10"	Deer Sized Game		2,950	2703	2468	2246	2035	1837	1652	1483	1334
	WCA	100	SB	40122	20	1-10"	Deer		2,950	2705	2473	2253	2044	1847	1663	1495	1345
6mm Creedmoor	VMG	70	FB Tipped	65170	20	1-10"	Varmint-Targets		3,550	3195	2869	2565	2281	2015	1769	1546	1351
	TGA	90	AB	60142	20	"	Deer Sized Game		3,200	2933	2681	2443	2218	2004	1803	1618	1449
	MG-RDF	105	RDF	60135	20	1-8"	Targets		3,050	2877	2709	2546	2388	2237	2091	1950	1815
25-06 Remington	TGA	100	PT	60005	20	1-10"	Deer Sized Game		3,300	3031	2778	2538	2312	2096	1893	1703	1529
	ETA	100	ET	40238	20	"	Deer Sized Game	XX	3,200	2957	2727	2508	2300	2102	1914	1737	1573
	NCA	110	AB	10210	20	"	Deer Sized Game		3,100	2867	2647	2436	2236	2045	1864	1694	1537
	BTA	115	BT	40071	20	"	Deer Sized Game		3,000	2787	2584	2390	2204	2026	1858	1699	1551
257 Roberts +P	NCA	100	PT	11025	20	1-10"	Deer Sized Game		3,100	2839	2594	2361	2140	1932	1736	1557	1396
	NCA	100	BT	11056	20	"	Deer Sized Game		3,100	2850	2613	2389	2175	1973	1783	1606	1446
	TGA	110	AB	60010	20	"	Deer Sized Game		3,050	2817	2596	2385	2184	1993	1813	1644	1489
	NCA	115	BT	11064	20	"	Deer Sized Game		2,775	2572	2379	2194	2016	1848	1690	1543	1409
257 WBY Mag	NCA	100	ET	12035	20	1-10"	Deer Sized Game	XX	3,450	3193	2951	2722	2504	2296	2099	1912	1736
	NCA	110	AB	12015	20	"	Deer Sized Game		3,300	3053	2820	2599	2388	2187	1996	1815	1647
	TGA	110	AB	60012	20	"	Deer Sized Game		3,300	3053	2820	2599	2388	2187	1996	1815	1647
	NCA	115	PT	12043	20	"	Deer Sized Game		3,250	2992	2748	2518	2299	2091	1894	1710	1540
6.5 Grendel	VMG	90	FB Tipped	65182	20	1-9"	Varmint-Targets		2,800	2549	2311	2086	1874	1677	1497	1339	1206
	BTA	120	BT	61023	20	"	Deer/Hogs/Antelope		2,400	2216	2040	1872	1714	1566	1431	1311	1207
	MGA	123	HPBT	44501	20	"	Targets		2,400	2234	2075	1922	1777	1640	1512	1395	1290
	TGA	129	ABLR	60146	20	1-8"	Deer Sized Game		2,350	2193	2042	1896	1756	1621	1490	1364	1244

APPENDIX



FBHP Flat Base Hollow Point
HPBT Hollow Point Boat Tail
SP Spitzer
T-BND Tipped Bonded
JHP Jacketed Hollow Point
B-JHP Bonded Jacketed Hollow Point
PT Partition
BTLF Ballistic Tip Lead Free

ET Expansion Tip
SD Solid
BT Ballistic Tip
AB AccuBond
CC Custom Competition
ABLR AccuBond Long Range
BT RN Ballistic Tip Round Nose
RDF Reduced Drag Factor

LF Lead-Free
MZL Muzzle
SB Solid Base
SB-RN Solid Base Round Nose
SD Solid
SW Straightwall

ENERGY (FT-LBS)								DROP IN INCHES (100 YRD ZERO)										DROP IN INCHES (200 YRD ZERO)									
MZ	100	200	300	400	500	600	700	800	MZ	100	200	300	400	500	600	700	800	MZ	100	200	300	400	500	600	700	800	
710	502	351	239	158	101	65	47	38	-1.5	0	-1.6	-7.7	-20.3	-42.9	-81.0	-142.7	-237.0	-1.5	0.8	0.0	-5.3	-17.1	-38.8	-76.1	-137.1	-230.6	
783	463	265	141	72	45	34	27	21	-1.5	0	-1.9	-9.9	-29.3	-70.4	-146.0	-267.7	447.6	-1.5	1.0	0.0	-7.0	-25.4	-65.6	-140.3	-261.0	-439.9	
783	558	394	272	183	119	76	53	42	-1.5	0	-1.3	-6.6	-17.6	-37.2	-70.0	-123.2	-200.1	-1.5	0.6	0.0	-4.6	-15.0	-33.9	-66.1	-118.6	-200.1	
1137	837	612	439	308	210	141	98	75	-1.5	0	-1.5	-7.0	-18.3	-37.6	-68.9	-117.9	-192.2	-1.5	0.7	0.0	-4.8	-15.3	-33.9	-64.5	-112.8	-186.3	
1123	850	640	476	347	247	173	121	89	-1.5	0	-1.4	-6.7	-17.3	-35.0	-62.9	-105.2	-168.1	-1.5	0.7	0.0	-4.6	-14.4	-31.5	-58.6	-100.2	-162.4	
1167	896	682	511	376	271	193	139	106	-1.5	0	-2.0	-8.5	-21.1	-42.0	-74.4	-122.9	-185.8	-1.5	1.0	0.0	-5.5	-17.2	-37.1	-68.5	-116.0	-185.8	
699	406	220	117	76	58	47	38	31	-1.5	0	-5.1	-23.0	-64.0	-140.1	-262.4	-442.2	-692.8	-1.5	2.6	0.0	-15.3	-53.7	-127.3	-247.0	-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	0.0	-10.8	-33.9	-74.5	-139.5	-236.1	-370.7	
853	624	447	312	213	146	107	86	73	-1.5	0	-3.5	-14.0	-34.5	-69.7	-126.1	-211.2	-332.2	-1.5	1.7	0.0	-8.7	-27.5	-60.9	-115.6	-199.0	-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	0.0	-8.1	-25.3	-55.2	-103.2	-175.9	-280.1	
1026	757	550	390	269	183	127	97	80	-1.5	0	-2.6	-10.9	-27.2	-55.1	-100.0	-169.0	-269.7	-1.5	1.3	0.0	-7.0	-22.0	-48.6	-92.2	-159.9	-259.2	
1101	822	603	432	303	211	151	118	99	-1.5	0	-3.2	-12.9	-31.7	-63.3	-113.4	-189.0	-297.3	-1.5	1.6	0.0	-8.1	-25.2	-55.2	-103.7	-177.7	-284.3	
1067	806	599	436	311	220	159	123	103	-1.5	0	-3.3	-13.2	-31.9	-63.2	-112.2	-185.5	-290.0	-1.5	1.7	0.0	-8.2	-25.3	-54.9	-102.2	-173.9	-276.7	
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	0.0	-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	-45.0	-82.7	-141.8	-230.2	-1.5	1.0	0.0	-5.7	-18.1	-40.2	-76.9	-135.1	-222.5	
1330	1076	865	689	542	421	324	247	190	-1.5	0	-2.3	-9.4	-22.4	-43.0	-73.4	-116.5	-176.3	-1.5	1.2	0.0	-5.9	-17.8	-37.2	-66.5	-108.4	-167.0	
1173	914	704	533	397	292	215	163	132	-1.5	0	-3.2	-12.4	-29.7	-57.7	-100.4	-163.0	-251.5	-1.5	1.6	0.0	-7.7	-23.3	-49.8	-90.9	-151.9	-238.8	
1173	906	691	518	381	277	203	155	127	-1.5	0	-3.2	-12.6	-30.3	-59.1	-103.4	-168.6	-261.0	-1.5	1.6	0.0	-7.8	-23.8	-51.1	-93.8	-157.4	-248.2	
1174	947	758	599	469	362	277.6	214	169	-1.5	0	-3.0	-11.6	-27.4	-52.2	-88.9	-140.9	-212.9	-1.5	1.5	0.0	-7.1	-21.4	-44.7	-79.9	-130.4	-200.9	
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	0.0	-8.8	-27.1	-58.4	-107.4	-180.5	-283.8	
1262	1075	910	765	639	530	435	353	283	-1.5	0	-3.5	-13.0	-29.6	-54.7	-89.9	-137.7	-200.8	-1.5	1.8	0.0	-7.7	-22.5	-45.8	-79.3	-125.3	-186.7	
1175	975	802	655	529	425	340	273	222	-1.5	0	-4.1	-14.9	-34.0	-63.3	-105.5	-163.6	-241.5	-1.5	2.0	0.0	-8.8	-25.9	-53.2	-93.3	-149.4	-225.3	
1156	938	753	599	472	370	291	235	197	-1.5	0	-4.9	-17.7	-40.4	-75.8	-127.4	-199.4	-296.8	-1.5	2.4	0.0	-10.4	-30.7	-63.7	-112.8	-182.4	-277.3	
1401	1132	909	723	569	442	339	258	197	-1.5	0	-2.1	-8.8	-21.1	-40.7	-69.6	-110.6	-167.6	-1.5	1.1	0.0	-5.6	-16.9	-35.4	-63.2	-103.2	-159.1	
1496	1175	916	705	534	398	292	215	163	-1.5	0	-2.1	-8.9	-21.8	-42.7	-74.3	-120.6	-186.6	-1.5	1.1	0.0	-5.7	-17.5	-37.3	-67.9	-113.1	-178.7	
1496	1211	975	779	615	479	368	281	215	-1.5	0	-2.0	-8.4	-20.3	-39.1	-66.8	-106.2	-160.7	-1.5	1.0	0.0	-5.4	-16.2	-34.0	-60.8	-99.1	-152.6	
1454	1119	851	636	466	336	243	181	146	-1.5	0	-2.8	-11.3	-27.3	-53.8	-94.6	-155.2	-242.1	-1.5	1.4	0.0	-7.1	-21.7	-46.8	-86.1	-145.3	-230.9	
1352	1127	934	767	624	504	404	323	260	-1.5	0	-3.3	-12.4	-28.6	-53.5	-89.1	-138.2	-204.0	-1.5	1.7	0.0	-7.5	-22.0	-45.2	-79.2	-126.6	-190.8	
1398	1202	1020	861	722	601	497	406	327	-1.5	0	-3.0	-11.3	-25.9	-48.0	-79.1	-121.2	-176.6	-1.5	1.5	0.0	-6.8	-19.9	-40.5	-70.1	-110.7	-164.6	
1488	1220	993	800	637	503	395	310	248	-1.5	0	-3.4	-12.8	-29.7	-55.9	-94.0	-147.2	-219.7	-1.5	1.7	0.0	-7.7	-22.9	-47.4	-83.8	-135.4	-206.1	
1370	1006	734	527	370	252	169	115	85	-1.5	0	-1.2	-6.1	-16.2	-33.7	-62.0	-106.5	-174.5	-1.5	0.6	0.0	-4.3	-13.8	-30.7	-58.4	-102.3	-169.7	
1386	1038	773	567	407	285	196	136	102	-1.5	0	-1.5	-7.0	-18.0	-36.7	-66.4	-112.0	-180.2	-1.5	0.7	0.0	-4.8	-15.1	-33.0	-61.9	-106.7	-174.3	
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	0.0	-5.6	-17.3	-37.0	-67.6	-113.2	-179.1	
1538	1214	950	736	561	421	311	230	174	-1.5	0	-2.0	-8.5	-20.8	-40.8	-70.8	-114.7	-177.0	-1.5	1.0	0.0	-5.5	-16.8	-35.7	-64.8	-107.6	-168.9	
1586	1248	974	751	570	426	314	232	177	-1.5	0	-2.2	-9.2	-22.5	-43.9	-76.2	-123.5	-190.8	-1.5	1.1	0.0	-5.9	-18	-38.3	-69.6	-115.7	-181.9	
1744	1464	1223	1016	838	685	555	446	357	-1.5	0	-2.2	-8.8	-20.8	-39.2	-65.6	-101.7	-150	-1.5	1.1	0.0	-5.5	-16.4	-33.7	-59	-94	-141.2	
1902	1669	1458	1267	1096	943	808	689	583	-1.5	0	-2.4	-9.4	-21.5	-39.6	-64.7	-98	-140.8	-1.5	1.2	0.0	-5.7	-16.6	-33.6	-57.4	-89.5	-131	
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	0.0	-4.8	-14.8	-31.8	-58.1	-97.3	-154.1	
1904	1542	1241	991	782	609	469	358	274	-1.5	0	-2.0	-8.4	-20.3	-39.1	-66.8	-106.2	-160.7	-1.5	1.0	0.0	-5.4	-16.2	-34.0	-60.8	-99.1	-152.6	
1904	1547	1250	1002	795	622	481	369	283	-1.5	0	-2.0	-8.4	-20.1	-38.7	-66	-104.7	-158	-1.5	1.0	0.0	-5.3	-16.1	-33.7	-60	-97.7	-150	
1920	1614	1349	1120	923	754	611	492	397	-1.5	0	-2.8	-10.8	-25.0	-46.7	-77.7	-120.1	-176.6	-1.5	1.4	0.0	-6.6	-19.4	-39.7	-69.3	-110.3	-165.4	
1920	1614	1349	1120	923	754	611	492	397	-1.5	0	-2.8	-10.8	-25.0	-46.7	-77.7	-120.1	-176.6	-1.5	1.4	0.0	-6.6	-19.4	-39.7	-69.3	-110.3	-165.4	
1859	1576	1330	1115	928	767	629	513	418	-1.5	0	-2.9	-11.1	-25.5	-47.4	-78.4	-120.5	-176.1	-1.5	1.5	0.0	-6.7	-19.					

AMMUNITION
APPENDIX

* 22 Nosler test bbl 24"
* 5.56 test bbl 16"
* 6.8 SPC test bbl 20"
* 300 Blk test bbl 16"
* 7.62x51 test bbl 18"
*26,27,28,30,33 Nosler test bbl 26"

BTA Ballistic Tip Ammunition
BTV Ballistic Tip Varmint Ammunition
DEFENSE Defense Ammunition
ETA Expansion Tip Ammunition
MGA Match Grade Ammunition
SAFARI Safari Dangerous Game Ammunition

TGA Trophy Grade Ammunition
TGA-LR Trophy Grade (LONG RANGE) Ammunition
VMG Varmageddon Ammunition
WCA Whitetail Country Ammunition

RIFLE									VELOCITY (FPS)								
CARTRIDGE	BRAND	BULLET WEIGHT	BULLET STYLE	PART #	COUNT	BBL TWIST	FOR USE	LEAD FREE	MZ	100	200	300	400	500	600	700	800
6.5x55 Swedish	ETA	120	ET	40015	20	1-9"	Deer Sized Game		2,756	2568	2389	2216	2050	1892	1743	1620	1490
	TGA	140	AB	60022	20	"	Deer Sized Game		2,650	2476	2309	2149	1995	1848	1708	1577	1456
	BTA	140	BT	61053	20	"	Deer Sized Game		2,600	2426	2259	2098	1945	1798	1659	1530	1411
	WCA	140	SB	40107	20	"	Deer		2,600	2421	2250	2085	1928	1778	1637	1506	1386
260 Remington	BTA	120	BT	40056	20	1-9"	Deer/Hogs/Antelope		2,850	2649	2457	2273	2098	1930	1772	1622	1485
	TGA	130	AB	60024	20	"	Deer Sized Game		2,700	2518	2342	2174	2014	1861	1715	1578	1453
	BTA	140	BT	61027	20	"	Deer/Hogs/Antelope		2,700	2522	2351	2187	2029	1879	1736	1601	1476
6.5 Creedmoor	VGA	90	FB Tipped	65175	20	1-8"	Varmint-Targets		3,300	3019	2755	2506	2270	2047	1838	1644	1468
	BTA	120	BT	42050	20	"	Deer/Hogs/Antelope		2,900	2702	2505	2318	2138	1966	1803	1650	1508
	ETA	120	ET	40398	20	"	Deer Sized Game	XX	2,850	2669	2489	2316	2150	1991	1840	1696	1562
	TGA-LR	129	ABLR	60091	20	"	Deer Sized Game		2,850	2675	2505	2341	2184	2034	1889	1749	1614
	WCA	140	SB	40105	20	"	Deer		2,650	2469	2296	2129	1970	1818	1674	1540	1417
	MGA	140	HPBT	43455	20	"	Targets		2,650	2481	2318	2161	2010	1866	1729	1599	1479
	MGA-RDF	140	RDF	60115	20	"	Targets		2,650	2518	2384	2255	2131	2010	1893	1779	1669
	BTA	140	BT	40064	20	"	Deer/Hogs/Antelope		2,650	2477	2310	2150	1997	1851	1711	1581	1460
	TGA	140	AB	60080	20	"	Deer/Elk Sized Game		2,650	2477	2310	2150	1997	1851	1711	1581	1460
	TGA	140	PT	61016	20	"	Deer/Elk Sized Game		2,650	2468	2292	2124	1963	1810	1666	1531	1408
	TGA-LR	142	ABLR	60105	20	"	Deer/Elk Sized Game		2,600	2458	2321	2188	2059	1935	1815	1699	1585
6.5 PRC	ETA	120	ET	40688	20	1-8"	Deer/Elk Sized Game	XX	3,100	2901	2711	2528	2353	2185	2024	1870	1724
	BTA	140	BT	43457	20	"	Deer/Hogs/Antelope		2,900	2714	2536	2365	2200	2042	1890	1746	1611
	TGA	140	AB	61014	20	"	Deer/Elk Sized Game		2,900	2714	2536	2365	2200	2042	1890	1746	1611
	TGA-LR	142	ABLR	61232	20	"	Deer/Elk Sized Game		2,950	2798	2651	2507	2368	2234	2104	1978	1857
264 Winchester Mag	NCA	125	PT	14072	20	1-9"	Deer/Hogs/Antelope		3,200	2978	2767	2566	2373	2189	2013	1846	1688
	TGA	130	AB	60019	20	"	Deer/Hogs/Antelope		3,100	2900	2709	2526	2350	2128	2019	1864	1718
	NCA	140	PT	14083	20	"	Deer/Elk Sized Game		2,950	2757	2573	2396	2226	2063	1907	1759	1619
6.5-284 Norma	TGA	140	AB	60040	20	1-9"	Deer/Elk Sized Game		2,750	2573	2403	2239	2082	1932	1789	1653	1526
	MGA	140	HPBT	44166	20	"	Targets		2,750	2579	2414	2256	2103	1957	1817	1684	1560
26 Nosler	TGA-LR	129	ABLR	60110	20	1-9"	Deer Sized Game		3,400	3211	3025	2845	2669	2500	2337	2180	2029
	TGA	140	AB	60014	20	"	Deer/Elk Sized Game		3,300	3100	2908	2725	2549	2379	2216	2061	1911
	BTA	140	BT	43459	20	"	Deer/Hogs/Antelope		3,200	3001	2811	2629	2454	2286	2124	1969	1821
	TGA-LR	142	ABLR	60122	20	"	Deer/Elk Sized Game		3,300	3141	2985	2833	2684	2540	2399	2264	2133
	TGA-LR	150	ABLR	61052	20	"	Deer/Elk Sized Game		3,200	3045	2893	2745	2600	2460	2324	2193	2066
6.8 Remington SPC	MGA *	115	CC	75035	20	1-10"	Targets		2,550	2318	2099	1892	1698	1521	1364	1230	1123
270 Winchester	TGA	130	AB	60025	20	1-10"	Deer/Elk Sized Game		3,075	2852	2641	2439	2246	2062	1887	1722	1568
	BTA	130	BT	40062	20	"	Deer/Hogs/Antelope		3,075	2852	2641	2439	2246	2062	1887	1722	1568
	ETA	130	ET	40031	20	"	Deer/Elk Sized Game	XX	2,950	2744	2548	2361	2181	2009	1846	1692	1548
	TGA	130	PT	61024	20	"	Deer/Elk Sized Game		3,050	2816	2594	2382	2181	1989	1808	1639	1484
	WCA	130	SB	40110	20	"	Deer		3,060	2830	2611	2403	2204	2015	1835	1667	1512
	BTA	140	BT	40055	20	"	Deer/Hogs/Antelope		2,900	2712	2531	2358	2191	2032	1879	1734	1598
	TGA-LR	150	ABLR	60125	20	"	Deer/Elk Sized Game		2,850	2693	2540	2392	2249	2111	1979	1850	1726
	TGA	150	PT	61235	20	"	Deer/Elk Sized Game		2,800	2601	2411	2229	2055	1889	1732	1586	1451
	ETA	130	ET	40142	20	1-10"	Deer/Elk Sized Game	XX	3,200	2984	2777	2580	2391	2210	2038	1874	1719
	TGA	140	AB	60030	20	"	Deer/Elk Sized Game		3,100	2903	2715	2534	2361	2194	2034	1882	1737
270 WSM	TGA-LR	150	ABLR	60114	20	"	Deer/Elk Sized Game		3,050	2887	2729	2575	2426	2282	2143	2009	1880
	NCA	150	PT	15220	20	"	Deer/Elk Sized Game		3,050	2840	2640	2448	2265	2089	1921	1762	1614
	TGA-LR	150	ABLR	60150	20	1-10"	Deer/Elk Sized Game		3,080	2917	2757	2603	2453	2308	2168	2033	1903
	TGA	150	AB	61026	20	1-8.5"	Deer/Elk Sized Game		3,250	3044	2847	2658	2478	2304	2138	1978	1826
27 Nosler	TGA-LR	165	ABLR	61237	20	"	Deer/Elk Sized Game		3,158	3000	2846	2696	2549	2408	2271	2138	2010
	TGA	140	AB	48545	20	1-9.5"	Deer/Elk Sized Game		3,000	2803	2615	2434	2261	2095	1936	1785	1642
280 Remington	BTA	140	BT	40073	20	"	Deer/Hogs/Antelope		3,000	2803	2615	2434	2261	2095	1936	1785	1642
	ETA	140	ET	40511	20	"	Deer/Elk Sized Game	XX	2,925	2731	2545	2366	2195	2030	1873	1725	1586
	NCA	160	PT	15805	20	"	Deer/Elk Sized Game		2,725	2534	2350	2175	2007	1847	1695	1554	1425
	BTA	120	BT	40060	20	1-9.5"	Deer/Hogs/Antelope		3,000	2772	2555	2349	2152	1965	1788	1623	1472
7mm-08 Remington	BTA	140	BT	40059	20	"	Deer/Hogs/Antelope		2,825	2636	2454	2280	2113	1953	1801	1658	1525
	ETA	140	ET	40033	20	"	Deer/Elk Sized Game	XX	2,850	2662	2481	2307	2141	1983	1831	1687	1553
	TGA	140	AB	60042	20	"	Deer/Elk Sized Game		2,825	2636	2454	2280	2113	1953	1801	1658	1525
	WCA	140	SB	40115	20	"	Deer		2,825	2623	2429	2244	2067	1899	1739	1590	1453
	TGA-LR	150	ABLR	61020	20	"	Deer/Elk Sized Game		2,750	2583	2421	2265	2116	1972	1833	1699	1570
7x57 Mauser	TGA	140	AB	47118	20	1-9.5"	Deer/Elk Sized Game		2,700	2516	2339	2170	2007	1852	1706	1569	1443
	ETA	140	ET	40481	20	"	Deer/Elk Sized Game	XX	2,700	2521	2344	2173	2010	1854	1707	1569	1441



FBHP Flat Base Hollow Point
HPBT Hollow Point Boat Tail
SP Spitzer
T-BND Tipped Bonded
JHP Jacketed Hollow Point
B-JHP Bonded Jacketed Hollow Point
PT Partition
BTLF Ballistic Tip Lead Free

ET Expansion Tip
SD Solid
BT Ballistic Tip
AB AccuBond
CC Custom Competition
ABLR AccuBond Long Range
BT RN Ballistic Tip Round Nose
RDF Reduced Drag Factor

LF Lead-Free
MZL Muzzle
SB Solid Base
SB-RN Solid Base Round Nose
SD Solid
SW Straightwall

ENERGY (FT-LBS)									DROP IN INCHES (100 YRD ZERO)									DROP IN INCHES (200 YRD ZERO)								
MZ	100	200	300	400	500	600	700	800	MZ	100	200	300	400	500	600	700	800	MZ	100	200	300	400	500	600	700	800
2024	1758	1520	1308	1120	954	809	698	592	-1.5	0	-3.8	-13.7	-30.6	-55.9	-90.8	-136.1	-195.3	-1.5	1.9	0.0	-8.0	-23.1	-46.4	-79.5	-122.9	-180.3
2182	1906	1658	1435	1237	1061	907	773	659	-1.5	0	-4.2	-14.9	-33.1	-60.1	-97.3	-146.4	-209.5	-1.5	2.1	0.0	-8.6	-24.8	-49.7	-84.8	-131.8	-192.8
2101	1830	1586	1369	1175	1005	856	728	619	-1.5	0	-4.4	-15.7	-34.8	-63.2	-102.3	-154.1	-220.8	-1.5	2.2	0.0	-9	-26	-52.1	-89.1	-138.6	-203.1
2101	1822	1573	1351	1155	982	833	704	597	-1.5	0	-4.4	-15.8	-35.1	-63.8	-103.5	-156.3	-224.4	-1.5	2.2	0.0	-9.1	-26.2	-52.7	-90.2	-140.7	-206.6
2164	1870	1609	1377	1172	993	836	701	588	-1.5	0	-3.5	-12.7	-28.7	-52.6	-85.8	-130.1	-187.7	-1.5	1.7	0.0	-7.5	-21.7	-43.9	-75.4	-118.0	-173.9
2104	1830	1583	1364	1170	999	849	719	609	-1.5	0	-4.0	-14.3	-32.0	-58.3	-94.7	-142.9	-205.1	-1.5	2.0	0.0	-8.3	-24.0	-48.4	-82.7	-128.9	-189.0
2266	1977	1719	1487	1280	1097	936	797	677	-1.5	0	-4.0	-14.2	-31.8	-57.8	-93.7	-141.1	-202.2	-1.5	2.0	0.0	-8.3	-23.8	-47.9	-81.8	-127.2	-186.3
2176	1821	1516	1254	1030	838	675	540	430	-1.5	0	-2.3	-9.2	-21.7	-41.0	-68.5	-106.5	-157.3	-1.5	1.2	0.0	-5.8	-17.1	-35.2	-61.6	-98.3	-148.0
2251	1944	1672	1431	1218	1030	866	726	606	-1.5	0	-3.3	-12.1	-27.4	-50.3	-82.3	-124.9	-180.4	-1.5	1.6	0.0	-7.2	-20.9	-42.2	-72.5	-113.5	-167.3
2174	1898	1651	1429	1232	1057	902	766	650	-1.5	0	-3.4	-12.4	-27.9	-50.9	-82.7	-124.8	-179.1	-1.5	1.7	0.0	-7.3	-21.1	-42.5	-72.6	-113.0	-165.5
2326	2049	1797	1570	1366	1184	1022	876	746	-1.5	0	-3.4	-12.3	-27.5	-50.1	-81.1	-121.8	-174.0	-1.5	1.7	0.0	-7.2	-20.8	-41.7	-71.0	-110.1	-160.5
2183	1895	1638	1409	1206	1027	871	737	624	-1.5	0	-4.2	-15	-33.5	-61	-99	-149.5	-214.6	-1.5	2.1	0.0	-8.7	-25.1	-50.5	-86.4	-134.7	-197.8
2183	1913	1670	1451	1256	1082	929	795	680	-1.5	0	-4.2	-14.8	-32.9	-59.6	-96.3	-144.7	-206.7	-1.5	2.1	0.0	-8.6	-24.6	-49.2	-83.9	-130.2	-190.1
2183	1970	1767	1581	1411	1256	1114	984	866	-1.5	0	-4.0	-14.1	-31.0	-55.7	-88.9	-131.8	-185.8	-1.5	2.0	0.0	-8.1	-23.1	-45.7	-76.9	-117.9	-169.8
2183	1907	1659	1437	1240	1065	910	777	663	-1.5	0	-4.2	-14.9	-33.1	-60.1	-97.2	-146.2	-209.2	-1.5	2.1	0.0	-8.6	-24.8	-49.6	-84.7	-131.6	-192.5
2183	1907	1659	1437	1240	1065	910	777	663	-1.5	0	-4.2	-14.9	-33.1	-60.1	-97.2	-146.2	-209.2	-1.5	2.1	0.0	-8.6	-24.8	-49.6	-84.7	-131.6	-192.5
2183	1892	1633	1403	1198	1019	862	729	616	-1.5	0	-4.2	-15.1	-33.6	-61.2	-99.5	-150.3	-215.9	-1.5	2.1	0.0	-8.7	-25.2	-50.7	-86.8	-135.5	-199.0
2131	1905	1698	1509	1337	1181	1039	909	792	-1.5	0	-4.3	-15.0	-33.0	-59.2	-94.7	-140.7	-198.8	-1.5	2.1	0.0	-8.6	-24.5	-48.5	-81.9	-125.8	-181.8
2560	2242	1957	1703	1475	1272	1091	931	791	-1.5	0	-2.6	-10.0	-22.8	-41.9	-68.4	-103.3	-148.1	-1.5	1.3	0.0	-6.1	-17.6	-35.4	-60.4	-94.0	-137.6
2614	2290	1999	1738	1504	1295	1111	948	807	-1.5	0	-3.2	-11.9	-26.7	-48.8	-79.2	-119.4	-171.0	-1.5	1.6	0.0	-7.0	-20.3	-40.7	-69.5	-108.1	-158.1
2614	2290	1999	1738	1504	1295	1111	948	807	-1.5	0	-3.2	-11.9	-26.7	-48.8	-79.2	-119.4	-171.0	-1.5	1.6	0.0	-7.0	-20.3	-40.7	-69.5	-108.1	-158.1
2744	2469	2215	1982	1768	1573	1395	1234	1087	-1.5	0	-2.9	-10.8	-24.3	-43.9	-70.5	-105.0	-148.3	-1.5	1.5	0.0	-6.4	-18.4	-36.5	-61.7	-94.7	-136.6
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	0.0	-5.8	-16.8	-34	-58.5	-91.6	-135
2773	2427	2118	1841	1594	1373	1176	1003	852	-1.5	0	-2.6	-10.0	-22.9	-42.0	-68.5	-103.5	-148.5	-1.5	1.3	0.0	-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	0.0	-6.8	-19.7	-39.5	-67.6	-105.3	-154.2
2350	2058	1794	1558	1347	1160	995	849	724	-1.5	0	-3.8	-13.6	-30.3	-55.0	-89.2	-134.0	-192.0	-1.5	1.9	0.0	-7.9	-22.8	-45.7	-77.9	-121.0	-176.8
2350	2067	1812	1582	1375	1190	1026	882	756	-1.5	0	-3.7	-13.4	-30.0	-54.4	-87.9	-131.9	-188.2	-1.5	1.9	0.0	-7.8	-22.5	-45.1	-76.7	-118.9	-173.3
3311	2952	2621	2318	2041	1790	1564	1361	1179	-1.5	0	-1.9	-7.6	-17.5	-32.4	-52.8	-79.6	-113.8	-1.5	0.9	0.0	-4.7	-13.8	-27.7	-47.2	-73.1	-106.3
3385	2987	2629	2308	2019	1760	1527	1320	1136	-1.5	0	-2.1	-8.4	-19.3	-35.6	-58.0	-87.5	-125.3	-1.5	1.0	0.0	-5.2	-15.0	-30.3	-51.6	-80.0	-116.8
3183	2799	2456	2148	1871	1624	1402	1205	1031	-1.5	0	-2.4	-9.1	-20.9	-38.5	-62.8	-94.8	-135.7	-1.5	1.2	0.0	-5.6	-16.2	-32.6	-55.7	-86.5	-126.3
3433	3110	2809	2529	2271	2033	1815	1616	1434	-1.5	0	-2.0	-8.0	-18.2	-33.3	-53.8	-80.3	-113.7	-1.5	1.0	0.0	-4.9	-14.2	-28.3	-47.7	-73.3	-105.6
3410	3087	2787	2508	2251	2015	1799	1601	1421	-1.5	0	-2.3	-8.7	-19.7	-35.9	-57.8	-86.2	-121.8	-1.5	1.1	0.0	-5.3	-15.2	-30.2	-51.0	-78.3	-112.7
1660	1372	1124	913	736	591	475	386	322	-1.5	0	-5.0	-17.9	-40.6	-75.3	-125.2	-193.8	-285.4	-1.5	2.5	0.0	-10.4	-30.6	-62.9	-110.2	-176.3	-265.5
2729	2348	2013	1717	1456	1227	1027	856	710	-1.5	0	-2.8	-10.6	-24.2	-44.7	-73.4	-112.0	-162.2	-1.5	1.4	0.0	-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	-112.0	-162.2	-1.5	1.4	0.0	-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	-120.0	-173.1	-1.5	1.6	0.0	-6.9	-20.1	-40.6	-69.7	-109.0	-160.6
2685	2288	1942	1638	1372	1142	943	775	635	-1.5	0	-2.9	-11.0	-25.2	-46.7	-77.1	-118.1	-172.1	-1.5	1.4	0.0	-6.6	-19.4	-39.5	-68.4	-108.0	-160.6
2702	2311	1967	1666	1402	1171	972	802	660	-1.5	0	-2.9	-10.8	-24.8	-46	-75.8	-115.9	-168.5	-1.5	1.4	0.0	-6.5	-19.1	-38.9	-67.2	-105.9	-157.1
2613	2286	1992	1728	1493	1283	1097	935	794	-1.5	0	-3.2	-11.9	-26.8	-49.0	-79.6	-120.1	-172.1	-1.5	1.6	0.0	-7.0	-20.4	-40.9	-69.9	-108.8	-159.2
2705	2414	2148	1905	1684	1484	1304	1140	992	-1.5	0	-3.3	-12.0	-26.8	-48.4	-77.9	-116.3	-164.8	-1.5	1.6	0.0	-7.0	-20.2	-40.2	-68.0	-104.7	-151.6
2611	2254	1936	1655	1407	1189	999	837	701	-1.5	0	-3.6	-13.3	-29.9	-54.8	-89.5	-135.8	-195.9	-1.5	1.8	0.0	-7.8	-22.6	-45.7	-78.5	-123.0	-181.3
2956	2569	2226	1921	1650	1410	1199	1014	853	-1.5	0	-2.4	-9.3	-21.5	-39.8	-65.1	-98.9	-142.6	-1.5	1.2	0.0	-5.7	-16.7	-33.7	-57.9	-90.5	-132.9
2986	2619	2291	1996	1733	1497	1286	1100	937	-1.5	0	-2.6	-10.0	-22.8	-41.8	-68.											

AMMUNITION
APPENDIX

* 22 Nosler test bbl 24"
* 5.56 test bbl 16"
* 6.8 SPC test bbl 20"
* 300 Blk test bbl 16"
* 7.62x51 test bbl 18"
*26,27,28,30,33 Nosler test bbl 26"

BTA Ballistic Tip Ammunition
BTV Ballistic Tip Varmint Ammunition
DEFENSE Defense Ammunition
ETA Expansion Tip Ammunition
MGA Match Grade Ammunition
SAFARI Safari Dangerous Game Ammunition

TGA Trophy Grade Ammunition
TGA-LR Trophy Grade (LONG RANGE) Ammunition
VMG Varmageddon Ammunition
WCA Whitetail Country Ammunition

RIFLE									VELOCITY (FPS)								
CARTRIDGE	BRAND	BULLET WEIGHT	BULLET STYLE	PART #	COUNT	BBL TWIST	FOR USE	LEAD FREE	MZ	100	200	300	400	500	600	700	800
280 Ackley Improved	TGA	140	AB	60043	20	1-9.5"	Deer/Elk Sized Game		3,100	2896	2701	2515	2336	2165	2000	1844	1696
	BTA	140	BT	43504	20	"	Deer Sized Game		3,100	2896	2701	2515	2336	2165	2000	1844	1696
	ETA	140	ET	40067	20	"	Deer/Elk Sized Game	XX	3,100	2898	2705	2520	2342	2172	2008	1853	1705
	TGA-LR	150	ABLR	60116	20	"	Deer/Elk Sized Game		2,930	2757	2590	2428	2272	2122	1978	1839	1705
	TGA	160	AB	60076	20	"	Deer/Elk Sized Game		2,950	2770	2597	2430	2269	2115	1967	1825	1690
	TGA	160	PT	60044	20	"	Deer/Elk Sized Game		2,950	2751	2561	2379	2205	2037	1878	1727	1586
7mm SAUM	NCA	168	ABLR	15823	20	"	Deer/Elk Sized Game		2,875	2723	2575	2432	2293	2159	2030	1905	1783
	NCA	140	AB	16019	20	1-9.5"	Deer/Elk Sized Game		3,150	2944	2747	2559	2378	2205	2039	1880	1730
	TGA	160	AB	60045	20	"	Deer/Elk Sized Game		2,850	2676	2508	2347	2192	2042	1899	1762	1633
	NCA	160	PT	16058	20	"	Deer/Elk Sized Game		2,885	2687	2497	2315	2141	1975	1816	1667	1528
7mm Remington Magnum	NCA	168	ABLR	16062	20	"	Deer/Elk Sized Game		2,825	2674	2528	2386	2249	2116	1988	1865	1745
	TGA	140	AB	60033	20	1-9.5"	Deer/Elk Sized Game		3,125	2920	2724	2537	2357	2185	2019	1862	1713
	BTA	150	BT	40045	20	"	Deer/Hogs/Antelope		3,050	2852	2662	2480	2306	2138	1977	1824	1680
	ETA	150	ET	40032	20	"	Deer/Elk Sized Game	XX	3,000	2808	2625	2449	2280	2118	1963	1815	1675
7mm STW	NCA	150	PT	18420	20	"	Deer/Elk Sized Game		3,000	2788	2587	2393	2209	2032	1864	1706	1558
	BTA	160	BT	43461	20	"	Deer/Hogs/Antelope		3,000	2818	2643	2474	2312	2156	2006	1862	1726
	TGA	160	AB	47284	20	"	Deer/Elk Sized Game		3,000	2818	2643	2474	2312	2156	2006	1862	1726
	TGA	160	PT	61054	20	"	Deer/Elk Sized Game		2,950	2749	2557	2372	2196	2027	1866	1713	1571
	TGA-LR	168	ABLR	60108	20	"	Deer/Elk Sized Game		2,880	2728	2580	2436	2297	2163	2034	1909	1787
	NCA	175	PT	18410	20	"	Deer/Elk Sized Game		2,800	2624	2454	2292	2135	1984	1840	1704	1576
	NCA	140	AB	17036	20	1-9.5"	Deer/Elk Sized Game		3,300	3086	2889	2697	2513	2337	2167	2005	1850
	TGA	140	PT	60046	20	"	Deer/Elk Sized Game		3,300	3065	2843	2631	2429	2236	2052	1877	1713
	TGA	160	AB	60047	20	"	Deer/Elk Sized Game		3,075	2892	2716	2547	2385	2228	2077	1932	1794
	TGA-LR	175	ABLR	60104	20	"	Deer/Elk Sized Game		2,950	2803	2661	2522	2387	2256	2130	2008	1889
7mm PRC	TGA	160	AB	61242	20	1-8"	Deer/Elk Sized Game		3,031	2844	2665	2493	2327	2167	2014	1886	1748
	BTA	160	BT	43465	20	"	Deer/Hogs/Antelope		3,000	2818	2643	2474	2312	2156	2006	1862	1726
	TGA-LR	175	ABLR	61239	20	"	Deer/Elk Sized Game		3,000	2852	2708	2568	2432	2299	2172	2048	1929
	MG-RDF	185	RDF	51295	20	"	Targets		2,875	2743	2614	2488	2365	2246	2131	2020	1911
7mm RUM	TGA	160	AB	60048	20	1-9.5"	Deer/Elk Sized Game		3,175	2985	2803	2629	2461	2299	2144	1994	1851
	NCA	160	PT	18705	20	"	Deer/Elk Sized Game		3,225	3013	2812	2620	2435	2259	2089	1927	1773
	TGA-LR	175	ABLR	60120	20	"	Deer/Elk Sized Game		3,040	2891	2746	2605	2468	2334	2205	2081	1960
28 Nosler	ETA	150	ETA	40039	20	1-9"	Deer/Elk Sized Game	XX	3,250	3054	2859	2674	2496	2324	2160	2002	1851
	BTA	160	BT	43463	20	"	Deer/Hogs/Antelope		3,200	3009	2826	2651	2482	2320	2163	2013	1869
	TGA	160	AB	60035	20	"	Deer/Elk Sized Game		3,300	3114	2930	2753	2583	2420	2262	2110	1964
	TGA	160	PT	61010	20	"	Deer/Elk Sized Game		3,250	3035	2830	2634	2446	2267	2095	1930	1774
	MGA	168	CC	51287	20	"	Targets		3,075	2894	2715	2542	2376	2217	2063	1916	1776
	TGA-LR	175	ABLR	60155	20	"	Deer/Elk Sized Game		3,125	2975	2827	2684	2544	2409	2277	2150	2028
	NCA	175	PT	18711	20	"	Deer/Elk Sized Game		3,100	2909	2726	2551	2382	2220	2064	1915	1772
	MG-RDF	185	RDF	60141	20	"	Targets		2,950	2816	2685	2557	2433	2312	2195	2081	1971
300 AAC Blackout	VMG*	110	FB Tipped	40127	20	1-8"	Varmints-Targets		2,200	1930	1681	1460	1273	1130	1031	961	906
	ETA*	110	ET	40660	20	"	Deer/Hogs	XX	2,300	1970	1672	1413	1205	1063	972	904	850
	BTA*	125	BT	61032	20	"	Deer/Hogs		2,250	2031	1826	1636	1464	1314	1189	1095	1025
	BTA*	220	BT RN	61050	20	"	Deer/Hogs		1,020	989	962	937	915	894	875	857	840
	MGA*	220	CC	51275	20	"	Targets		1,020	989	962	937	915	894	875	857	840
30-30 Winchester	BTA	150	BT RN	40065	20	1-12"	Deer/Hogs/Antelope		2,390	2035	1714	1434	1212	1061	966	896	840
	ETA	150	ET RN	40670	20	"	Deer/Hogs/Antelope	XX	2,250	2024	1805	1603	1423	1268	1144	1054	988
	WCA	150	SB-RN	40135	20	"	Deer		2,390	2035	1714	1434	1212	1061	966	896	840
7.62x39mm	VMG	123	FB Tipped	60176	20	1-9.45"	Varmints-Targets		2,350	2081	1841	1612	1410	1241	1112	1023	957
	BTA	123	BT	40069	20	"	Deer/Hogs		2,350	2089	1845	1622	1423	1255	1125	1034	967
	ETA	123	ET	40040	20	"	Deer/Hogs	XX	2,350	2099	1865	1649	1455	1288	1154	1058	988
308 Winchester	VMG	110	FB Tipped	40272	20	1-10"	Varmints-Targets		3,150	2818	2510	2222	1953	1706	1485	1297	1151
	BTA	125	BT	40061	20	"	Deer/Hogs/Antelope		3,100	2836	2587	2351	2128	1918	1722	1541	1381
	BTA	150	BT	61028	20	"	Deer/Hogs/Antelope		2,850	2636	2431	2236	2050	1873	1707	1553	1412
	TGA	150	AB	60056	20	"	Deer/Elk Sized Game		2,875	2662	2459	2265	2080	1904	1738	1584	1442
	WCA	150	SB	40128	20	"	Deer		2,850	2616	2394	2183	1983	1795	1619	1459	1318
	BTA	165	BT	40063	20	"	Deer/Hogs/Antelope		2,800	2608	2424	2247	2078	1917	1764	1620	1487
	TGA	165	AB	60049	20	"	Deer/Elk Sized Game		2,800	2608	2424	2247	2078	1917	1764	1620	1487
	TGA	165	PT	60053	20	"	Deer/Elk Sized Game		2,800	2578	2367	2166	1975	1795	1627	1473	1336
	WCA	165	SB	40120	20	"	Deer		2,800	2591	2392	2202	2020	1848	1686	1535	1399
	TGA-LR	168	ABLR	60101	20	"	Deer/Elk Sized Game		2,750	2577	2409	2248	2094	1945	1803	1665	1531
	MGA	168	HPBT	60054	20	"	Targets		2,750	2555	2368	2189	2018	1855	1701	1558	1427
	ETA	168	ET	40035	20	"	Deer/Elk Sized Game	XX	2,750	2570	2398	2232	2073	1920	1775	1638	1511
	MGA	175	HPBT	60072	20	"	Targets		2,600	2425	2256	2095	1940	1792	1653	1523	1404
	MGA-RDF	175	RDF	60132	20	"	Targets		2,650	2489	2329	2175	2027	1884	1747	1614	1485



FBHP Flat Base Hollow Point
HPBT Hollow Point Boat Tail
SP Spitzer
T-BND Tipped Bonded
JHP Jacketed Hollow Point
B-JHP Bonded Jacketed Hollow Point
PT Partition
BTLF Ballistic Tip Lead Free

ET Expansion Tip
SD Solid
BT Ballistic Tip
AB AccuBond
CC Custom Competition
ABLR AccuBond Long Range
BT RN Ballistic Tip Round Nose
RDF Reduced Drag Factor

LF Lead-Free
MZL Muzzle
SB Solid Base
SB-RN Solid Base Round Nose
SD Solid
SW Straightwall

ENERGY (FT-LBS)									DROP IN INCHES (100 YRD ZERO)									DROP IN INCHES (200 YRD ZERO)								
MZ	100	200	300	400	500	600	700	800	MZ	100	200	300	400	500	600	700	800	MZ	100	200	300	400	500	600	700	800
2987	2607	2268	1966	1696	1456	1244	1057	894	-1.5	0	-2.7	-10.1	-23.0	-42.3	-69.1	-104.5	-150.2	-1.5	1.3	0.0	-6.1	-17.7	-35.7	-61.1	-95.2	-139.6
2987	2607	2268	1966	1696	1456	1244	1057	894	-1.5	0	-2.7	-10.1	-23.0	-42.3	-69.1	-104.5	-150.2	-1.5	1.3	0.0	-6.1	-17.7	-35.7	-61.1	-95.2	-139.6
2987	2610	2273	1973	1705	1466	1253	1067	904	-1.5	0	-2.6	-10.1	-22.9	-42.2	-68.8	-104.1	-149.5	-1.5	1.3	0.0	-6.1	-17.7	-35.6	-60.9	-94.8	-138.9
2859	2532	2233	1963	1719	1500	1303	1126	968	-1.5	0	-3.1	-11.3	-25.5	-46.4	-75.1	-112.6	-160.5	-1.5	1.5	0.0	-6.7	-19.4	-38.7	-65.9	-101.9	-148.2
3091	2725	2395	2097	1829	1589	1374	1183	1015	-1.5	0	-3.0	-11.2	-25.3	-46.2	-74.8	-112.5	-160.6	-1.5	1.5	0.0	-6.7	-19.3	-38.6	-65.7	-101.9	-148.4
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	0.0	-6.9	-19.9	-40.0	-68.6	-107.0	-157.1
3083	2765	2473	2205	1961	1738	1536	1353	1186	-1.5	0	-3.2	-11.6	-26	-46.9	-75.3	-112.2	-158.6	-1.5	1.6	0.0	-6.8	-19.6	-38.9	-65.7	-101	-145.9
3084	2693	2345	2035	1758	1511	1292	1099	930	-1.5	0	-2.5	-9.6	-22.1	-40.7	-66.5	-100.6	-144.6	-1.5	1.3	0.0	-5.9	-17.1	-34.4	-58.9	-91.8	-134.6
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	0.0	-7.2	-20.7	-41.5	-70.6	-109.4	-159.4
2957	2564	2215	1904	1628	1385	1172	987	829	-1.5	0	-3.3	-12.2	-27.6	-50.6	-82.6	-125.1	-180.1	-1.5	1.7	0.0	-7.2	-21	-42.3	-72.6	-113.5	-166.9
2977	2667	2383	2123	1886	1670	1475	1297	1135	-1.5	0	-3.4	-12.2	-27.1	-48.9	-78.5	-116.9	-165.3	-1.5	1.7	0.0	-7.1	-20.4	-40.5	-68.4	-105.1	-151.8
3035	2650	2307	2000	1727	1483	1268	1078	912	-1.5	0	-2.6	-9.9	-22.5	-41.5	-67.7	-102.5	-147.4	-1.5	1.3	0.0	-6.0	-17.4	-35.0	-60.0	-93.5	-137.1
3098	2708	2360	2048	1770	1522	1302	1109	940	-1.5	0	-2.8	-10.5	-23.8	-43.7	-71.3	-107.7	-154.6	-1.5	1.4	0.0	-6.3	-18.3	-36.8	-62.9	-98.0	-143.5
2997	2627	2295	1998	1731	1494	1283	1097	934	-1.5	0	-2.9	-10.9	-24.6	-45.1	-73.3	-110.6	-158.5	-1.5	1.5	0.0	-6.5	-18.8	-37.8	-64.6	-100.4	-146.8
2997	2589	2228	1908	1625	1375	1157	969	809	-1.5	0	-3	-11.2	-25.4	-46.8	-76.7	-116.6	-168.4	-1.5	1.5	0.0	-6.7	-19.5	-39.4	-67.8	-106.1	-156.5
3197	2820	2481	2175	1899	1651	1429	1232	1058	-1.5	0	-2.9	-10.8	-24.3	-44.4	-71.9	-108.1	-154.4	-1.5	1.4	0.0	-6.4	-18.5	-37.2	-63.3	-98.1	-142.9
3197	2820	2481	2175	1899	1651	1429	1232	1058	-1.5	0	-2.9	-10.8	-24.3	-44.4	-71.9	-108.1	-154.4	-1.5	1.4	0.0	-6.4	-18.5	-37.2	-63.3	-98.1	-142.9
3091	2684	2322	1999	1713	1459	1236	1043	877	-1.5	0	-3.1	-11.5	-26.2	-48.0	-78.4	-118.7	-170.9	-1.5	1.6	0.0	-6.9	-20.0	-40.2	-69.0	-107.8	-158.5
3094	2775	2482	2214	1968	1745	1543	1359	1191	-1.5	0	-3.2	-11.6	-25.8	-46.7	-75.0	-111.7	-158.0	-1.5	1.6	0.0	-6.8	-19.5	-38.8	-65.5	-100.6	-145.3
3045	2675	2341	2040	1771	1530	1316	1128	965	-1.5	0	-3.6	-12.9	-28.8	-52.4	-84.9	-127.6	-182.3	-1.5	1.8	0.0	-7.6	-21.7	-43.6	-74.2	-115.2	-168.1
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	0.0	-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	0.0	-5.4	-15.9	-32.2	-55.5	-87.1	-128.6
3358	2971	2621	2305	2020	1763	1532	1326	1143	-1.5	0	-2.7	-10.0	-22.8	-41.6	-67.5	-101.5	-144.7	-1.5	1.3	0.0	-6.0	-17.5	-35.0	-59.5	-92.1	-134.1
3381	3053	2750	2470	2213	1977	1762	1566	1387	-1.5	0	-2.9	-10.8	-24.1	-43.5	-69.8	-103.7	-146.3	-1.5	1.5	0.0	-6.4	-18.2	-36.2	-61.0	-93.4	-134.5
3264	2873	2523	2207	1924	1669	1441	1263	1085	-1.5	0	-2.8	-10.5	-23.8	-43.5	-70.7	-105.6	-150.7	-1.5	1.4	0.0	-6.3	-18.2	-36.5	-62.3	-95.8	-139.6
3197	2820	2481	2175	1899	1651	1429	1232	1058	-1.5	0	-2.9	-10.8	-24.3	-44.4	-71.9	-108.1	-154.4	-1.5	1.4	0.0	-6.4	-18.5	-37.2	-63.3	-98.1	-142.9
3497	3161	2849	2562	2297	2054	1832	1630	1445	-1.5	0	-2.8	-10.3	-23.1	-41.8	-67	-99.7	-140.6	-1.5	1.4	0.0	-6.1	-17.5	-34.8	-58.7	-90	-129.5
3395	3090	2805	2542	2298	2073	1866	1675	1500	-1.5	0	-3.1	-11.3	-25.2	-45.2	-72.2	-106.8	-149.9	-1.5	1.6	0.0	-6.7	-18.9	-37.4	-62.8	-95.9	-137.4
3581	3165	2792	2455	2151	1878	1633	1413	1217	-1.5	0	-2.4	-9.2	-21.1	-38.7	-62.9	-94.7	-135.2	-1.5	1.2	0.0	-5.6	-16.3	-32.7	-55.7	-86.3	-125.6
3694	3226	2810	2439	2107	1812	1550	1319	1117	-1.5	0	-2.3	-9.1	-20.9	-38.5	-63.0	-95.5	-137.4	-1.5	1.2	0.0	-5.6	-16.2	-32.7	-56.0	-87.4	-128.0
3591	3248	2930	2636	2366	2117	1890	1682	1493	-1.5	0	-2.7	-9.9	-22.3	-40.5	-65.0	-96.6	-136.3	-1.5	1.3	0.0	-5.9	-17.0	-33.8	-57.0	-87.3	-125.7
3530	3105	2723	2381	2074	1799	1553	1334	1141	-1.5	0	-2.2	-8.7	-20.1	-37.0	-60.4	-91.3	-130.9	-1.5	1.1	0.0	-5.4	-15.6	-31.5	-53.7	-83.5	-121.9
3637	3216	2837	2496	2189	1912	1663	1440	1241	-1.5	0	-2.3	-9.0	-20.7	-38.0	-61.8	-93.0	-132.8	-1.5	1.2	0.0	-5.5	-16.0	-32.1	-54.7	-84.8	-123.4
3883	3444	3049	2693	2371	2080	1818	1582	1371	-1.5	0	-2.1	-8.3	-19.0	-35.0	-57.0	-85.9	-122.6	-1.5	1.1	0.0	-5.1	-14.9	-29.8	-50.8	-78.6	-114.2
3752	3271	2844	2464	2126	1825	1558	1323	1118	-1.5	0	-2.3	-8.9	-20.6	-38.0	-62.3	-94.5	-136.0	-1.5	1.1	0.0	-5.5	-16.0	-32.3	-55.4	-86.5	-126.9
3541	3124	2749	2411	2106	1833	1587	1369	1176	-1.5	0	-2.7	-10.0	-22.8	-41.7	-67.7	-101.9	-145.6	-1.5	1.3	0.0	-6.1	-17.5	-35.1	-59.8	-92.6	-135.0
3794	3438	3106	2799	2515	2254	2015	1797	1597	-1.5	0	-2.4	-9.2	-20.8	-37.8	-60.8	-90.5	-127.7	-1.5	1.2	0.0	-5.6	-16.0	-31.7	-53.5	-82.0	-118.0
3734	3288	2888	2528	2205	1915	1655	1424	1220	-1.5	0	-2.6	-9.9	-22.6	-41.3	-67.2	-101.2	-144.7	-1.5	1.3	0.0	-6	-17.3	-34.8	-59.3	-92.1	-134.3
3574	3257	2961	2686	2431	2196	1979	1779	1596	-1.5	0	-2.9	-10.6	-23.6	-42.5	-67.9	-100.6	-141.2	-1.5	1.4	0.0	-6.3	-17.9	-35.3	-59.3	-90.5	-129.7
1182	909	690	521	396	312	260	225	200	-1.5	0	-7.9	-28.2	-64.9	-123.0	-208.4	-326.5	-482.3	-1.5	4.0	0.0	-16.3	-49.1	-103.3	-184.7	-298.9	-450.7
1292	948	683	487	355	276	231	200	176	-1.5	0	-7.5	-27.6	-65.3	-126.9	-219.2	-348.3	-520.0	-1.5	3.8	0.0	-16.3	-50.2	-108.0	-196.6	-321.9	-489.8
1404	1145	926	743	595	479	392	332	291	-1.5	0	-7.0	-24.4	-54.8	-101.5	-168.4	-252										

AMMUNITION
APPENDIX

* 22 Nosler test bbl 24"
* 5.56 test bbl 16"
* 6.8 SPC test bbl 20"
* 300 Blk test bbl 16"
* 7.62x51 test bbl 18"
*26,27,28,30,33 Nosler test bbl 26"

BTA Ballistic Tip Ammunition
BTV Ballistic Tip Varmint Ammunition
DEFENSE Defense Ammunition
ETA Expansion Tip Ammunition
MGA Match Grade Ammunition
SAFARI Safari Dangerous Game Ammunition

TGA Trophy Grade Ammunition
TGA-LR Trophy Grade (LONG RANGE) Ammunition
VMG Varmageddon Ammunition
WCA Whitetail Country Ammunition

RIFLE									VELOCITY (FPS)									
CARTRIDGE	BRAND	BULLET WEIGHT	BULLET STYLE	PART #	COUNT	BBL TWIST	RQMT	FOR USE	LEAD FREE	MZ	100	200	300	400	500	600	700	800
30-06 Springfield	BTA	125	BT	40068	20	1-12"		Deer/Hogs/Antelope		3,100	2836	2587	2351	2128	1918	1722	1541	1381
	TGA	150	PT	60055	20	"		Deer/Elk Sized Game		3,000	2755	2523	2302	2093	1895	1710	1539	1387
	WCA	150	SB	40132	20	"		Deer		2,950	2711	2484	2269	2064	1871	1690	1523	1374
	TGA	165	AB	60057	20	"		Deer/Elk Sized Game		2,950	2749	2557	2372	2196	2027	1866	1713	1571
	BTA	165	BT	40043	20	"		Deer/Hogs/Antelope		2,950	2749	2557	2372	2196	2027	1866	1713	1571
	TGA	165	PT	61018	20	"		Deer/Elk Sized Game		2,950	2718	2497	2287	2088	1898	1720	1556	1407
	WCA	165	SB	40125	20	"		Deer		2,900	2687	2483	2289	2103	1926	1759	1603	1460
	TGA-LR	168	ABLR	60102	20	"		Deer/Elk Sized Game		2,800	2625	2456	2293	2137	1987	1842	1703	1568
	ETA	168	ET	40036	20	"		Deer/Elk Sized Game	XX	2,800	2618	2444	2276	2115	1961	1814	1675	1545
	BTA	180	BT	40072	20	"		Deer/Hogs/Antelope		2,750	2572	2400	2236	2078	1926	1782	1646	1519
	ETA	180	ET	40037	20	"		Deer/Elk/Moose Sized Game	XX	2,750	2578	2412	2252	2098	1952	1811	1677	1552
	TGA	180	AB	46134	20	"		Deer/Elk/Moose Sized Game		2,750	2572	2400	2236	2078	1926	1782	1646	1519
	TGA	180	PT	46142	20	"		Deer/Elk/Moose Sized Game		2,750	2559	2377	2202	2035	1875	1724	1583	1453
	NCA	190	ABLR	37080	20	"		Deer/Elk/Moose Sized Game		2,700	2548	2402	2260	2123	1991	1864	1740	1620
300 SAUM	NCA	150	AB	19045	20	1-10"		Deer/Elk Sized Game		3,200	2971	2754	2547	2349	2160	1980	1809	1650
	TGA	165	PT	60061	20	"		Deer/Elk Sized Game		3,025	2789	2565	2352	2149	1956	1775	1606	1452
	TGA	180	PT	60062	20	"		Deer/Elk/Moose Sized Game		2,950	2749	2556	2371	2194	2025	1864	1711	1569
	NCA	180	AB	19005	20	"		Deer/Elk/Moose Sized Game		2,900	2713	2535	2363	2197	2039	1887	1743	1607
300 WSM	BTA	165	BT	61035	20	1-10"		Deer/Hogs/Antelope		3,125	2916	2716	2525	2342	2167	1999	1840	1689
	TGA	180	AB	60063	20	"		Deer/Elk/Moose Sized Game		2,950	2761	2580	2407	2240	2079	1926	1779	1641
	ETA	180	ET	40152	20	"		Deer/Elk/Moose Sized Game	XX	2,900	2719	2545	2378	2217	2062	1914	1773	1639
	TGA-LR	190	ABLR	60106	20	"		Deer/Elk Sized Game		2,875	2718	2566	2419	2277	2139	2007	1879	1755
300 Winchester Magnum	NCA	165	PT	23320	20	1-10"		Deer/Elk Sized Game		3,100	2860	2632	2416	2210	2014	1829	1656	1497
	TGA	180	AB	60059	20	"		Deer/Elk/Moose Sized Game		2,950	2763	2585	2413	2248	2089	1937	1793	1656
	TGA	180	PT	61056	20	"		Deer/Elk/Moose Sized Game		2,950	2749	2556	2371	2194	2025	1864	1711	1569
	BTA	180	BT	40053	20	"		Deer/Hogs/Antelope		2,950	2763	2585	2413	2248	2089	1937	1793	1656
	ETA	180	ET	40038	20	"		Deer/Elk/Moose Sized Game	XX	2,950	2770	2596	2430	2269	2115	1968	1827	1692
	TGA-LR	190	ABLR	60126	20	"		Deer/Elk Sized Game		2,870	2714	2562	2414	2272	2135	2003	1875	1751
	NCA	200	AB	23300	20	"		Deer/Elk/Moose Sized Game		2,800	2642	2490	2343	2201	2063	1931	1804	1683
	TGA	200	PT	60069	20	"		Deer/Elk/Moose Sized Game		2,750	2562	2382	2210	2044	1886	1737	1597	1467
	MGA-RDF	210	RDF	60158	20	"		Targets		2,750	2617	2488	2363	2241	2123	2009	1898	1790
300 H&H Magnum	TGA	180	AB	60060	20	1-10"		Deer/Elk/Moose Sized Game		2,850	2666	2488	2318	2155	1998	1848	1706	1573
	NCA	180	PT	20063	20	"		Deer/Elk/Moose Sized Game		2,850	2653	2464	2284	2110	1945	1788	1640	1503
300 WBY Magnum	TGA	180	AB	48643	20	1-10"		Deer/Elk/Moose Sized Game		3,175	2979	2791	2612	2439	2273	2113	1960	1814
	ETA	180	ET	40012	20	"		Deer/Elk/Moose Sized Game	XX	3,050	2865	2688	2517	2353	2196	2044	1898	1760
	NCA	180	PT	22005	20	"		Deer/Elk/Moose Sized Game		3,175	2965	2766	2575	2392	2217	2049	1888	1736
	TGA-LR	210	ABLR	60131	20	"		Deer/Elk/Moose Sized Game		2,825	2685	2548	2415	2286	2161	2041	1924	1811
30 Nosler	TGA	180	AB	60117	20	1-10"		Deer/Elk/Moose Sized Game		3,200	3004	2815	2635	2462	2295	2135	1982	1836
	ETA	180	ET	40330	20	"		Deer/Elk/Moose Sized Game	XX	3,100	2918	2737	2563	2396	2235	2081	1932	1791
	TGA	200	AB	61012	20	"		Deer/Elk/Moose Sized Game		3,000	2835	2676	2523	2374	2231	2092	1959	1831
	TGA	200	PT	61230	20	"		Deer/Elk/Moose Sized Game		3,000	2799	2607	2423	2246	2077	1916	1762	1618
	TGA-LR	210	ABLR	60118	20	"		Deer/Elk/Moose Sized Game		3,000	2855	2714	2577	2443	2313	2188	2066	1949
300 RUM	TGA	165	PT	60064	20	1-10"		Deer/Elk Sized Game		3,350	3099	2862	2638	2424	2220	2026	1843	1671
	TGA	180	AB	60065	20	"		Deer/Elk/Moose Sized Game		3,250	3050	2860	2678	2502	2334	2172	2016	1868
	TGA	180	PT	60066	20	"		Deer/Elk/Moose Sized Game		3,200	2989	2789	2597	2413	2237	2068	1906	1754
	ETA	180	ET	40144	20	"		Deer/Elk/Moose Sized Game	XX	3,200	3009	2826	2650	2481	2318	2162	2011	1867
	TGA	200	AB	60165	20	"		Deer/Elk/Moose Sized Game		3,050	2885	2726	2573	2524	2282	2144	2010	1882
	TGA-LR	210	ABLR	60129	20	"		Deer/Elk/Moose Sized Game		2,920	2777	2638	2502	2371	2244	2120	2001	1885
30-378 WBY Magnum	TGA	180	AB	60094	20	1-10"		Deer/Elk/Moose Sized Game		3,400	3193	2997	2809	2628	2455	2288	2128	1974
	NCA	180	PT	23001	20	"		Deer/Elk/Moose Sized Game		3,400	3179	2970	2770	2579	2396	2221	2052	1892
	TGA-LR	210	ABLR	60133	20	"		Deer/Elk/Moose Sized Game		3,040	2895	2752	2614	2479	2348	2221	2099	1980
8x57 JS Mauser	NCA	180	BT	24605	20	1-10"		Deer/Elk Sized Game		2,575	2353	2142	1942	1754	1580	1423	1286	1172
	ETA	180	ET	40643	20	"		Deer/Elk/Moose Sized Game	XX	2,550	2346	2151	1966	1791	1627	1477	1342	1226
	NCA	200	AB	24610	20	"		Deer/Elk/Moose Sized Game		2,475	2286	2106	1935	1772	1620	1480	1354	1244
325 WSM	ETA	180	ET	40146	20	1-10"		Deer/Elk/Moose Sized Game	XX	3,050	2782	2529	2290	2064	1852	1656	1477	1321
	TGA	200	AB	60077	20	"		Deer/Elk/Moose Sized Game		2,900	2693	2495	2306	2125	1953	1789	1636	1494
8mm Remington Magnum	NCA	180	BT	24410	20	1-10"		Deer/Elk/Moose Sized Game		3,100	2850	2614	2390	2177	1976	1786	1609	1449
	NCA	200	AB	24400	20	"		Deer/Elk/Moose Sized Game		3,000	2788	2586	2393	2209	2032	1864	1706	1559
	NCA	200	PT	24405	20	"		Deer/Elk/Moose Sized Game		3,000	2730	2475	2234	2008	1795	1600	1424	1274
338 Winchester Magnum	TGA	210	PT	61058	20	1-10"		Deer/Elk/Moose Sized Game		2,850	2617	2397	2186	1987	1799	1624	1465	1323
	TGA	225	AB	60074	20	"		Deer/Elk/Moose Sized Game		2,750	2585	2427	2274	2126	1984	1849	1719	1597
	ETA	225	ET	40154	20	"		Deer/Elk/Moose Sized Game	XX	2,750	2602	2459	2320	2186	2057	1932	1812	1697
	TGA	250	AB	60086	20	"		Deer/Elk/Moose Sized Game		2,650	2496	2347	2203	2065	1931	1803	1682	1567
	TGA	250	PT	60082	20	"		Deer/Elk/Moose Sized Game		2,600	2415	2238	2069	1907	1754	1610	1478	1358

APPENDIX



FBHP Flat Base Hollow Point
HPBT Hollow Point Boat Tail
SP Spitzer
T-BND Tipped Bonded
JHP Jacketed Hollow Point
B-JHP Bonded Jacketed Hollow Point
PT Partition
BTLF Ballistic Tip Lead Free

ET Expansion Tip
SD Solid
BT Ballistic Tip
AB AccuBond
CC Custom Competition
ABLR AccuBond Long Range
BT RN Ballistic Tip Round Nose
RDF Reduced Drag Factor

LF Lead-Free
MZL Muzzle
SB Solid Base
SB-RN Solid Base Round Nose
SD Solid
SW Straightwall

ENERGY (FT-LBS)																		DROP IN INCHES (100 YRD ZERO)																		DROP IN INCHES (200 YRD ZERO)								
MZ	100	200	300	400	500	600	700	800	MZ	100	200	300	400	500	600	700	800	MZ	100	200	300	400	500	600	700	800																		
2667	2232	1857	1534	1257	1021	823	659	529	-1.5	0	-2.8	-10.9	-25.2	-47.3	-78.9	-122.2	-180.2	-1.5	1.4	0.0	-6.6	-19.6	-40.2	-70.3	-112.2	-168.8																		
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	0.0	-7.0	-20.6	-42.2	-73.5	-116.7	-174.6																		
2898	2448	2055	1714	1419	1165	951	773	628	-1.5	0	-3.2	-12.1	-27.8	-51.6	-85.5	-131.5	-192.6	-1.5	1.6	0.0	-7.3	-21.3	-43.5	-75.7	-120.2	-179.6																		
3188	2768	2394	2062	1766	1505	1275	1075	904	-1.5	0	-3.1	-11.5	-26.2	-48.0	-78.4	-118.7	-170.9	-1.5	1.6	0.0	-6.9	-20.0	-40.2	-69.0	-107.8	-158.5																		
3188	2768	2394	2062	1766	1505	1275	1075	904	-1.5	0	-3.1	-11.5	-26.2	-48.0	-78.4	-118.7	-170.9	-1.5	1.6	0.0	-6.9	-20.0	-40.2	-69.0	-107.8	-158.5																		
3188	2706	2285	1917	1596	1320	1084	887	725	-1.5	0	-3.2	-12.0	-27.5	-51.0	-84.1	-129.0	-188.4	-1.5	1.6	0.0	-7.2	-21.1	-42.9	-74.5	-117.8	-175.5																		
3081	2644	2259	1919	1620	1359	1134	941	781	-1.5	0	-3.3	-12.3	-27.9	-51.4	-84.3	-128.5	-186.2	-1.5	1.7	0.0	-7.3	-21.3	-43.1	-74.4	-116.9	-172.9																		
2924	2570	2249	1961	1703	1472	1266	1082	918	-1.5	0	-3.6	-12.9	-28.8	-52.4	-84.8	-127.5	-182.1	-1.5	1.8	0.0	-7.5	-21.7	-43.5	-74.1	-115.0	-167.9																		
2924	2557	2228	1933	1669	1434	1227	1046	890	-1.5	0	-3.6	-13.0	-29.1	-53.0	-86.0	-129.5	-185.5	-1.5	1.8	0.0	-7.6	-21.9	-44.1	-75.2	-117.0	-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	0.0	-7.9	-22.8	-45.8	-78.1	-121.4	-177.6																		
3022	2655	2324	2026	1760	1522	1311	1124	963	-1.5	0	-3.7	-13.5	-30.1	-54.6	-88.2	-132.4	-189.1	-1.5	1.9	0.0	-7.9	-22.6	-45.2	-77.0	-119.4	-174.1																		
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	0.0	-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	-92.0	-139.2	-200.3	-1.5	1.9	0.0	-8.1	-23.3	-47.0	-80.5	-125.8	-185.0																		
3075	2740	2433	2154	1901	1673	1465	1277	1108	-1.5	0	-3.9	-13.7	-30.5	-54.9	-88.1	-131.3	-186.1	-1.5	1.9	0.0	-8	-22.7	-45.2	-76.5	-117.8	-170.6																		
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	0.0	-5.8	-17	-34.5	-59.5	-93.3	-137.8																		
3352	2849	2410	2026	1691	1402	1154	944	772	-1.5	0	-3.0	-11.3	-25.8	-48.0	-79.2	-121.5	-177.4	-1.5	1.5	0.0	-6.8	-19.9	-40.5	-70.3	-111.1	-165.5																		
3478	3019	2610	2247	1924	1639	1388	1170	983	-1.5	0	-3.1	-11.5	-26.2	-48.1	-78.4	-118.8	-171.1	-1.5	1.6	0.0	-6.9	-20.0	-40.3	-69.1	-107.9	-158.7																		
3361	2942	2567	2230	1929	1661	1423	1214	1032	-1.5	0	-3.2	-11.9	-26.8	-48.9	-79.3	-119.6	-171.4	-1.5	1.6	0.0	-7	-20.3	-40.8	-69.7	-108.3	-158.4																		
3577	3114	2702	2336	2010	1720	1464	1240	1045	-1.5	0	-2.6	-9.9	-22.7	-41.8	-68.4	-103.6	-149.2	-1.5	1.3	0.0	-6	-17.5	-35.3	-60.6	-94.5	-138.8																		
3478	3047	2661	2315	2004	1728	1482	1265	1077	-1.5	0	-3.1	-11.4	-25.7	-46.9	-76.2	-114.9	-164.6	-1.5	1.5	0.0	-6.8	-19.5	-39.2	-67.0	-104.2	-152.4																		
3361	2954	2589	2260	1964	1700	1464	1256	1074	-1.5	0	-3.2	-11.8	-26.5	-48.4	-78.4	-117.9	-168.5	-1.5	1.6	0.0	-7.0	-20.1	-40.3	-68.7	-106.7	-155.7																		
3487	3117	2778	2468	2186	1930	1699	1489	1299	-1.5	0	-3.2	-11.7	-26.1	-47.3	-76.1	-113.5	-160.7	-1.5	1.6	0.0	-6.9	-19.7	-39.3	-66.4	-102.2	-147.9																		
3520	2996	2538	2138	1789	1486	1225	1004	821	-1.5	0	-2.8	-10.5	-24.3	-45.2	-74.7	-114.6	-167.3	-1.5	1.4	0.0	-6.4	-18.8	-38.3	-66.4	-105	-156.2																		
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	0.0	-6.7	-19.4	-39.0	-66.6	-103.5	-151.2																		
3477	3019	2610	2247	1924	1639	1388	1170	983	-1.5	0	-3.1	-11.5	-26.2	-48.1	-78.4	-118.8	-171.1	-1.5	1.6	0.0	-6.9	-20.0	-40.3	-69.1	-107.9	-158.7																		
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	0.0	-6.7	-19.4	-39.0	-66.6	-103.5	-151.2																		
3478	3065	2694	2360	2058	1788	1547	1333	1144	-1.5	0	-3.0	-11.2	-25.3	-46.2	-74.8	-112.5	-160.6	-1.5	1.5	0.0	-6.7	-19.3	-38.6	-65.7	-101.8	-148.4																		
3474	3106	2768	2459	2178	1923	1692	1483	1293	-1.5	0	-3.2	-11.8	-26.3	-47.5	-76.4	-113.9	-161.4	-1.5	1.6	0.0	-6.9	-19.8	-39.4	-66.7	-102.6	-148.5																		
3481	3100	2753	2437	2150	1890	1655	1445	1258	-1.5	0	-3.5	-12.6	-28	-50.6	-81.4	-121.6	-172.4	-1.5	1.7	0.0	-7.4	-21.1	-41.9	-71	-109.4	-158.5																		
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	0.0	-8.0	-23.2	-46.7	-80.0	-124.8	-183.3																		
3526	3194	2886	2603	2341	2101	1881	1679	1493	-1.5	0	-3.6	-12.8	-28.2	-50.6	-80.6	-119.3	-167.7	-1.5	1.8	0.0	-7.4	-21.0	-41.6	-69.9	-106.8	-153.4																		
3246	2839	2475	2148	1855	1595	1365	1163	989	-1.5	0	-3.4	-12.4	-27.9	-50.9	-82.7	-124.6	-178.5	-1.5	1.7	0	-7.3	-21.1	-42.4	-72.5	-112.7	-164.9																		
3246	2813	2427	2084	1780	1511	1277	1075	903	-1.5	0	-3.4	-12.6	-28.5	-52.2	-85.1	-128.9	-185.6	-1.5	1.7	0	-7.5	-21.6	-43.6	-74.7	-116.8	-171.9																		
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	0.0	-5.7	-16.5	-33.1	-56.4	-87.6	-127.8																		
3717	3281	2887	2533	2214	1927	1669	1440	1238	-1.5	0	-2.7	-10.3	-23.3	-42.7	-69.2	-104.1	-148.6	-1.5	1.4	0.0	-6.2	-17.9	-35.8	-61.0	-94.5	-137.7																		
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	0.0	-5.8	-16.8	-33.9	-58.1	-90.6	-132.9																		
3721	3360	3026	2719	2436	2178	1942	1726	1528	-1.5	0	-3.3	-12.0	-26.7	-48.0	-76.7	-113.8	-160.4	-1.5	1.7	0.0	-7.0	-20.0	-39.7	-66.8	-102.2	-147.1																		
4092	3606	3168	2774	2422	2105	1822	1570	1347	-1.5	0	-2.4	-9.1	-20.9	-38.4	-62.5	-94.3	-134.9	-1.5	1.2	0.0	-5.6	-16.2	-32.5	-55.4	-86.0	-125.4																		
3856	3402	2993	2625	2294	1997	1730	1492	1282	-1.5	0	-2.6	-9.8	-22.4	-41.0	-66.5	-100.1	-143.1	-1.5	1.3	0.0	-5.9	-17.2	-34.5	-58.8	-91.1	-132.7																		
3996	3569	3179	2825	2503	2210	1944	1704	1489	-1.5	0	-2.8	-10.5	-23.7	-43.0	-69.3	-103.6	-147.0	-1.5	1.4	0.0	-6.3	-18.0	-35.9	-60.8	-93.7	-135.6																		
3996	3479	3018	2607	2241	1916	1629	1379	1163	-1.5	0	-2.9	-11.0	-25.0	-45.9	-74.9	-113.4	-163.1	-1.5	1.5	0.0	-6.6	-19.1	-38.6	-66.1	-103.1	-151.3																		
4196	3801	3434	3095	2782	2494	2231	1990	1770	-1.5	0	-2.8	-10.3	-23.0	-41																														



AMMUNITION
APPENDIX

* 22 Nosler test bbl 24"
* 5.56 test bbl 16"
* 6.8 SPC test bbl 20"
* 300 Blk test bbl 16"
* 7.62x51 test bbl 18"
*26,27,28,30,33 Nosler test bbl 26"

BTA Ballistic Tip Ammunition
BTV Ballistic Tip Varmint Ammunition
DEFENSE Defense Ammunition
ETA Expansion Tip Ammunition
MGA Match Grade Ammunition
SAFARI Safari Dangerous Game Ammunition

TGA Trophy Grade Ammunition
TGA-LR Trophy Grade (LONG RANGE) Ammunition
VMG Varmageddon Ammunition
WCA Whitetail Country Ammunition

RIFLE									VELOCITY (FPS)								
CARTRIDGE	BRAND	BULLET WEIGHT	BULLET STYLE	PART #	COUNT	BBL TWIST RQMT	FOR USE	LEAD FREE	MZ	100	200	300	400	500	600	700	800
338 RUM	TGA	225	AB	60083	20	1-10"	Deer/Elk/Moose Sized Game		2,975	2802	2636	2475	2321	2171	2028	1890	1759
338 Lapua Magnum	NCA	250	AB	28075	20	1-10"	Deer/Elk/Moose Sized Game		2,850	2689	2533	2384	2239	2099	1964	1835	1711
	MGA	250	CC	43205	20	"	Targets		2,900	2739	2584	2434	2289	2149	2014	1885	1760
	MGA	300	HPBT	43136	20	"	Targets		2,650	2533	2420	2309	2202	2097	1995	1896	1801
	TGA	300	AB	49323	20	"	Deer/Elk/Moose Sized Game		2,650	2526	2406	2289	2176	2066	1959	1855	1755
	NCA	300	ABLR	28087	20	"	Deer/Elk/Moose Sized Game		2,650	2535	2423	2313	2207	2104	2003	1905	1809
33 Nosler	TGA	225	AB	60098	20	1-10"	Deer/Elk/Moose Sized Game		3,025	2856	2687	2525	2369	2218	2072	1933	1799
	ETA	225	ET	40042	20	"	Deer/Elk/Moose Sized Game	XX	2,850	2696	2548	2404	2265	2131	2001	1876	1756
	TGA	250	PT	60134	20	"	Deer/Elk/Moose Sized Game		2,750	2557	2372	2195	2025	1863	1710	1568	1437
	TGA-LR	265	ABLR	60099	20	"	Deer/Elk/Moose Sized Game		2,775	2649	2527	2407	2291	2178	2069	1962	1859
	WCA	180	SW	40130	20	1-16"	Deer		2,100	1788	1512	1282	1113	X	X	X	X
350 Legend	NCA	225	PT	31010	20	1-16"	Deer/Elk/Moose Sized Game		2,550	2349	2158	1976	1804	1643	1494	1361	1246
350 Remington Magnum	NCA	225	AB	60081	20	1-16"	Deer/Elk/Moose Sized Game		2,700	2490	2290	2099	1918	1747	1588	1442	1313
	NCA	225	PT	30016	20	"	Deer/Elk/Moose Sized Game		2,650	2438	2237	2044	1862	1691	1533	1390	1266
	NCA	250	PT	30020	20	"	Deer/Elk/Moose Sized Game		2,550	2356	2172	1995	1828	1671	1525	1393	1277
	WCA	215	SW	40138	20	1-16"	Deer		2,250	1882	1556	1288	1099	X	X	X	X
45-70 Government	WCA	300	SW	40145	20	1-20"	Deer		1,950	1577	1275	1073	957	X	X	X	X

CARTRIDGE	BRAND	BULLET WEIGHT	BULLET STYLE	PART #	COUNT	BBL TWIST RQMT	FOR USE	VELOCITY (FPS)						
								MZ	50	100	150	200	250	300
9.3x62 Mauser	TGA	250	AB	48634	20	1-10"	Bear/Moose	2,550	2462	2376	2291	2208	2127	2048
	ETA	250	ET	40393	20	"	Bear/Moose	2,425	2338	2253	2170	2088	2008	1930
	SAFARI	286	PT	40602	20	"	Bear/Moose- Dangerous Game	2,350	2263	2179	2096	2015	1936	1859
	SAFARI	286	SD	40604	20	"	Dangerous Game	2,400	2280	2163	2050	1941	1835	1733
375 H&H Magnum	NCA	260	AB	34010	20	1-12"	Bear/Moose- Dangerous Game	2,756	2657	2559	2464	2371	2280	2191
	ETA	260	ET	40395	20	"	Bear/Moose- Dangerous Game	2,700	2606	2514	2423	2335	2248	2163
	TGA	260	PT	60090	20	"	Bear/Moose- Dangerous Game	2,750	2605	2466	2330	2199	2072	1949
	TGA	300	AB	60070	20	"	Bear/Moose- Dangerous Game	2,400	2313	2228	2144	2063	1983	1905
	TGA	300	PT	40606	20	"	Bear/Moose- Dangerous Game	2,450	2343	2239	2137	2038	1942	1849
	TGA	300	SD	40608	20	"	Dangerous Game	2,550	2405	2265	2130	2000	1874	1754
470 Nitro Express	SAFARI	500	SD	40632	10	1-16"	Dangerous Game	2,100	1937	1782	1637	1502	1380	1272
500 Nitro Express	SAFARI	570	SD	40638	10	1-20"	Dangerous Game	2,100	1944	1797	1657	1527	1408	1301



FBHP Flat Base Hollow Point
HPBT Hollow Point Boat Tail
SP Spitzer
T-BND Tipped Bonded
JHP Jacketed Hollow Point
B-JHP Bonded Jacketed Hollow Point
PT Partition
BTLF Ballistic Tip Lead Free

ET Expansion Tip
SD Solid
BT Ballistic Tip
AB AccuBond
CC Custom Competition
ABLR AccuBond Long Range
BT RN Ballistic Tip Round Nose
RDF Reduced Drag Factor

LF Lead-Free
MZL Muzzle
SB Solid Base
SB-RN Solid Base Round Nose
SD Solid
SW Straightwall

ENERGY (FT-LBS)									DROP IN INCHES (100 YRD ZERO)									DROP IN INCHES (200 YRD ZERO)								
MZ	100	200	300	400	500	600	700	800	MZ	100	200	300	400	500	600	700	800	MZ	100	200	300	400	500	600	700	800
4421	3922	3470	3061	2691	2356	2054	1785	1545	-1.5	0	-2.9	-10.9	-24.5	-44.6	-72.0	-108.0	-153.6	-1.5	1.5	0.0	-6.5	-18.6	-37.2	-63.2	-97.7	-141.9
4508	4013	3563	3154	2782	2445	2141	1869	1626	-1.5	0	-3.3	-12.0	-26.9	-48.7	-78.4	-117.1	-166.2	-1.5	1.7	0.0	-7.1	-20.3	-40.4	-68.5	-105.5	-152.9
4668	4164	3706	3289	2909	2564	2252	1971	1720	-1.5	0	-3.1	-11.5	-25.7	-46.6	-75	-111.9	-158.7	-1.5	1.6	0.0	-6.8	-19.4	-38.7	-65.6	-101	-146.2
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	0.0	-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	0.0	-8.0	-22.6	-44.5	-74.7	-113.8	-163.1
4677	4280	3909	3564	3244	2947	2672	2417	2180	-1.5	0	-3.9	-13.7	-30.1	-53.6	-84.9	-124.9	-174.5	-1.5	2.0	0.0	-7.9	-22.3	-43.8	-73.2	-111.2	-158.9
4589	4074	3608	3185	2803	2457	2145	1866	1617	-1.5	0	-2.8	-10.4	-23.4	-42.6	-69.0	-103.4	-147.1	-1.5	1.4	0.0	-6.2	-17.9	-35.7	-60.7	-93.7	-136.1
4057	3632	3243	2888	2563	2268	2000	1758	1541	-1.5	0	-3.3	-11.9	-26.6	-48	-77.2	-115	-162.7	-1.5	1.6	0.0	-7	-20	-39.8	-67.3	-103.5	-149.5
4197	3629	3122	2673	2275	1927	1624	1364	1145	-1.5	0	-3.8	-13.8	-31.1	-56.8	-92.6	-140.3	-202.2	-1.5	1.9	0.0	-8.1	-23.4	-47.3	-81.2	-126.9	-186.9
4530	4129	3755	3409	3087	2791	2517	2265	2032	-1.5	0	-3.5	-12.4	-27.3	-48.8	-77.7	-114.7	-160.7	-1.5	1.7	0.0	-7.2	-20.4	-40.2	-67.3	-102.6	-146.9
1762	1278	913	657	495	X	X	X	X	-1.5	0	-9.5	-34.3	-80.4	X	X	X	X	-1.5	4.7	0.0	-20.1	-61.4	X	X	X	X
3248	2758	2327	1951	1626	1348	1116	926	775	-1.5	0	-4.8	-17.1	-38.3	-70	-115	-176	-255	-1.5	2.4	0.0	-9.9	-28.7	-58	-101	-159	-236
3642	3098	2620	2202	1838	1524	1259	1039	861	-1.5	0	-4.1	-14.9	-33.6	-61.7	-101.3	-154.7	-224.9	-1.5	2.1	0.0	-8.7	-25.3	-51.4	-88.9	-140.3	-208.4
3508	2970	2499	2087	1732	1429	1174	966	800	-1.5	0	-4.4	-15.7	-35.4	-65.1	-107	-163.8	-238.6	-1.5	2.2	0.0	-9.2	-26.6	-54.2	-93.9	-148.5	-221.1
3609	3083	2618	2210	1855	1550	1291	1077	905	-1.5	0	-4.8	-16.9	-37.8	-69.2	-113.0	-171.8	-248.5	-1.5	2.4	0.0	-9.8	-28.3	-57.2	-98.7	-155.1	-229.4
2416	1690	1156	792	576	X	X	X	X	-1.5	0	-8.4	-31.4	-75.5	X	X	X	X	-1.5	4.2	0.0	-18.7	-58.6	X	X	X	X
2533	1656	1082	767	610	X	X	X	X	-1.5	0	-12.7	-46.9	-111.2	X	X	X	X	-1.5	6.3	0.0	-27.9	-85.8	X	X	X	X

ENERGY (FT LBS)							DROP IN INCHES 50YD ZERO IRON SIGHT							DROP IN INCHES 100YD ZERO IRON SIGHT						
MZ	50	100	150	200	250	300	MZ	50	100	150	200	250	300	MZ	50	100	150	200	250	300
3609	3364	3133	2914	2707	2512	2328	-0.8	0.0	-0.6	-2.8	-6.6	-12.2	-19.8	-0.8	+0.3	0.0	-1.9	-5.4	-10.7	-17.9
3264	3034	2817	2612	2419	2238	2067	-0.8	0.0	-0.8	-3.3	-7.6	-14	-22.5	-0.8	0.4	0.0	-2.1	-6.1	-12	-20.1
3506	3253	3014	2790	2578	2380	2194	-0.8	0.0	-0.9	-3.6	-8.3	-15.2	-24.3	-0.8	+0.4	0.0	-2.3	-6.5	-12.9	-21.6
3657	3301	2972	2669	2392	2138	1908	-0.8	0.0	-0.9	-3.6	-8.4	-15.5	-25.2	-0.8	+0.4	0.0	-2.3	-6.7	-13.3	-22.6
4386	4075	3782	3506	3246	3001	2771	-0.8	0.0	-0.4	-2.2	-5.4	-10.1	-16.5	-0.8	+0.2	0.0	-1.5	-4.5	-9.0	-15.2
4208	3920	3647	3390	3147	2918	2701	-0.8	0.0	-0.5	-2.3	-5.7	-10.6	-17.3	-0.8	+0.2	0.0	-1.6	-4.7	-9.4	-15.8
4365	3919	3510	3135	2792	2478	2194	-0.8	0.0	-0.5	-2.4	-5.9	-11.2	-18.6	-0.8	+0.2	0.0	-1.7	-4.9	-10.0	-17.1
3836	3563	3306	3063	2834	2620	2418	-0.8	0.0	-0.8	-3.4	-7.9	-14.4	-23.1	-0.8	+0.4	0.0	-2.2	-6.2	-12.3	-20.6
3997	3656	3338	3042	2767	2512	2277	-0.8	0.0	-0.8	-3.3	-7.7	-14.2	-23.1	-0.8	+0.4	0.0	-2.1	-6.2	-12.3	-20.7
4330	3854	3419	3023	2665	2341	2050	-0.8	0.0	-0.7	-3.1	-7.4	-13.9	-22.9	-0.8	+0.4	0.0	-2.0	-6.0	-12.1	-20.8
4895	4165	3527	2975	2506	2114	1796	-0.8	0.0	-1.5	-5.8	-13.3	-24.7	-40	-0.8	+0.8	0.0	-3.5	-10.3	-20.9	-36.0
5580	4786	4086	3477	2953	2510	2144	-0.8	0.0	-1.5	-5.7	-13.1	-24.2	-39.7	-0.8	+0.8	0.0	-3.4	-10.1	-20.4	-35.1





NOTES

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