

Hornady
Accurate. Deadly. Dependable.

2008 CATALOG

*Introducing the all new
300 and 338 RCM's*



32 WIN SPECIAL



pg. 26

pg. 21



300 & 338 RCM



pg. 23

DANGEROUS GAME SERIES



pg. 25

44 & 357 MAGNUM



pg. 29

22 WMR



pg. 40

6.5 CREEDMOOR



A MESSAGE FROM STEVE HORNADY



Steve Hornady shot this Rocky Mountain Big Horn while hunting in British Columbia with Elk Valley Big Horn Outfitters. This was the first animal taken with the 300 RCM.

2008 will be a banner year for Hornady with the introduction of many new products that are on the cutting edge of design and manufacturing.

One of the most noteworthy additions is our new Dangerous Game Series™. This year we have converted all our full metal jacket bullets (.375 and up) to a copper clad steel jacket material, and we're calling it the DGS™ (Dangerous Game Solid). This is the toughest jacket material in use today and DGS™ bullets are the toughest solids we've ever built.


We also built a new expanding bullet for dangerous game hunting called the DGX™ (Dangerous Game eXpanding). Made from the same copper clad steel jacket material, the DGX™ contains a hard lead core that delivers devastating expansion with high weight retention for deep penetration. You'll find the Dangerous Game section on pages 23 and 24.

The new 300 and 338 Ruger Compact Magnums are destined to set a new standard of performance. Working closely with Ruger, we developed cartridges that work in unison with a wide variety of firearms. Initially chambered in compact Ruger rifles with 20" barrels, the new RCMs deliver performance you'd expect from longer cartridges and longer barrels.

LEVERevolution® has been a phenomenal success since we introduced it two years ago. This year we're adding 357 Mag LEVERevolution® and 44 Mag LEVERevolution® ammo to the lineup. We've also listened to the many requests for LEVERevolution® 32 Winchester Special and we will be producing a limited run in 2008.

Also listening to the customer led to the development of the new FPB™ (Flex-Tip Projectile Blackpowder). In this new muzzleloader bullet we're confident you'll love. You'll see that the FPB™ has a lot to offer in terms of accuracy, terminal performance and **ease of loading**. Details are found on page 43.

There's much more to see on the following pages. Watch for **NEW!** banners throughout the catalog and be sure to let us know what you think of our products. Keep the photos and testimonials coming-- we truly value your input.

Warm regards,

 STEVE HORNADY
 PRESIDENT

Hornady is proud to contribute a percentage of our sales to the Hunting & Shooting Sports Heritage Fund to foster a better understanding and greater participation in the shooting sports. Hornady is proud to also support the following shooting sports organizations:



Bullets

Rifle Bullets	3-16
Handgun Bullets	17-20
Lead Pistol Bullets	20
Gas Checks	20
Buckshot	78

Ammunition

New Ammo	21-26
LEVERevolution	27
TAP For Personal Defense	28
Rimfire Ammunition	29
Rifle Ammunition	30-40
Handgun Ammunition	41-42
Shotgun Ammunition	44
Ammunition Ballistics ..	Centerfold

Muzzleloading

L-N-L Speed Sabots	46
SST-ML	45
XTP w/ Sabot	47
Round Balls/Hard Balls	47
Muzzleloading Accessories	48
Great Plains Bullets	48

Metallic Reloading

L-N-L AP & Accessories	51-52
L-N-L Classic & Accessories ..	53-54
L-N-L 50 BMG & Accessories ..	55-56
Brass Cases	49
Reloading Manual	50
Powder Measures	57-58
Reloading Tools	61-64
L-N-L Precision Gauges	65-66
Reloading Dies	67-73

Shotshell Reloading

Powder Charge Bushings	79
366 Auto Progressive	77
Shotshell Accessories	78
Buckshot/Shot Bushings	78

Shooters Accessories

Apparel & Accessories	75-76
-----------------------------	-------

Order Form

Order Form	80
------------------	----

Prices and/or specifications are subject to change without notice.

LEVERevolution, TAP™ For Personal Defense,™ TAP FPD,™ Hornady's SST™ Shotgun Slug and 17 HMR™ are trademarks of Hornady Manufacturing Co.

INTERBOND™

FEATURES

1) PREMIUM POLYMER TIP

The sharp point improves ballistic performance, accuracy and initiation of expansion.

2) BONDED CORE

The bonded design ensures that the bullet achieves controlled expansion with virtually no fragmentation and the core will never, ever separate from the jacket.

BULLETS



3) EXPANSION CONTROL RING

Controls expansion to form a large, flat mushroom and a wide wound channel over twice the bullet diameter.

4) THICKER, TOUGHER, STIFFER JACKET

Necessary to retain weight and guarantees over twice the bullet diameter.



30 cal. 150 gr.
2910 FPS
Retained 135 gr.
90% Wt. Ret.
.765" Expanded



30 cal. 150 gr.
2686 FPS
Retained 137 gr.
91.3% Wt. Ret.
.717" Expanded



30 cal. 150 gr.
2473 FPS
Retained 141 gr.
94% Wt. Ret.
.692" Expanded

When it comes to applying science to the art of hunting, there's never been a better example than the InterBond™ Bullet.

Hornady InterBond™ bullets use a proprietary bonding process that holds the core and jacket together no matter what the bullet encounters. Simply stated, the core will not separate from the jacket – period.

And, unlike partitioned or dual-core bullets, where the front core can separate from the bullet mass, the InterBond™ holds together in a single, destructive mass that delivers a deep, wide wound channel without over-penetrating.

Thanks to the bonding process and a thicker, stiffer jacket, the InterBond™ retains more than 90% of its mass. In addition to weight retention, the InterBond™ expands immediately to more than twice its diameter for maximum energy transfer at any range.



Caliber/Type	6MM Cal. InterBond	25 Cal. InterBond	6.5MM InterBond	270 Cal. InterBond	270 Cal. InterBond
Diameter	.243"	.257"	.264"	.277"	.277"
Weight	85 gr.	110 gr.	129 gr.	130 gr.	150 gr.
Ballistic Coef.	.395	.335	.485	.460	.525
Sec. Den.	.206	.238	.264	.242	.279
Item #	24539	25419	26209	27309	27409
Box Count	100	100	100	100	100



Caliber/Type	7MM Cal. InterBond	7MM Cal. InterBond	30 Cal. InterBond	30 Cal. InterBond	30 Cal. InterBond	338 Cal. InterBond
Diameter	.284"	.284"	.308"	.308"	.308"	.338"
Weight	139 gr.	154 gr.	150 gr.	165 gr.	180 gr.	225 gr.
Ballistic Coef.	.486	.525	.415	.447	.480	.430
Sec. Den.	.246	.273	.226	.248	.271	.281
Item #	28209	28309	30309	30459	30709	33209
Box Count	100	100	100	100	100	100

InterBond™ is a trademark of Hornady Manufacturing Co.

When it comes to accuracy, Hornady's InterBond rules the bullet world. Among premium bullets, the Hornady InterBond is the one that delivers an unprecedented combination of accuracy, expansion, and deadly penetration — all at a price that's up to 40% less than other premium bullets.

150 gr Performance Results:

Rifle:
Winchester M-70, 24" barrel
Caliber: 150 gr 30-06 Sprg
Muzzle Velocity: 2910 fps



	Hornady InterBond	Barnes "X"	Nosler Partition	Swift Sirocco
5-shot 100 yd accuracy	.670"	1.170"	1.700"	1.020"
Bullet weight retention	138.5 / 92%	149.7 / 100%	114.1 / 76%	145.1 / 97%
100 yd bullet expansion	.720"	.590"	.530"	.760"
100 yd bullet penetration	18.625"	23"	23"	19"
100 yd velocity	2686 FPS	2583 FPS	2451 FPS	2520 FPS

165 gr Performance Results:

Rifle:
Winchester M-70, 24" barrel
Caliber: 165 gr 30-06 Sprg
Muzzle Velocity: 2800 fps



	Hornady InterBond	Speer Trophy Bonded Bear Claw	Swift A-Frame
5-shot 100 yd accuracy	.610"	.935"	1.340"
Bullet weight retention	152.7 / 92.5%	162.5 / 98%	162.1 / 98%
100 yd bullet expansion	.680"	.685"	.615"
100 yd bullet penetration	19.25"	21.375"	24"
100 yd velocity	2597 FPS	2416 FPS	2473 FPS



Andy McCormick's freezer filled up fast with a 250 lb. mule buck taken at 250 yards in the High Sierra's with his 308 Howa/Hogue/Nikko, shooting a 150 gr InterBond.



Using a 300 Winchester with a 180 gr. InterBond, **Shay McGowan** took this Yukon Moose in a one shot kill. Shay writes, "Thanks again for another great trip and making the best products available!"



Greg Hayes introduced this Impala to Hornady's 165 gr. InterBond from his 30-06. The bullet passed completely through the animal at 110 yards.

InterBond™ and IB™ are trademarks of Hornady Manufacturing Co.

1) PREMIUM POLYMER TIP

The sharp point increases the SST's® ballistic coefficient, making it faster and flatter shooting. On impact, the tip also initiates controlled expansion at all velocities.



2) SECANT OGIIVE, BOATTAIL SPIRE POINT PROFILE

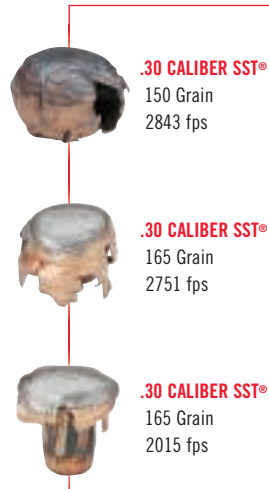
It's a fact: bullets that travel faster hit harder. The Hornady secant ogive, boattail spire point profile gives hunters the incredible speed and downrange energy they're looking for.

3) THE INTERLOCK RING

Ensures the core and jacket remain locked solid during expansion, so the SST® retains the mass and energy needed for dramatic wound channels. Perfected in the famous Hornady InterLock™ hunting bullet.

BULLETS

When Hornady engineers set out to design a bullet that combined deadly terminal performance with a high ballistic coefficient, they found the answer to both in the SST® design.



.30 CALIBER SST®
150 Grain
2843 fps

.30 CALIBER SST®
165 Grain
2751 fps

.30 CALIBER SST®
165 Grain
2015 fps

They started with the proven design of our InterLock™ bullet, and added a sharp, pointed tip to cut through the air for faster, flatter shooting. Hornady engineers then tackled the problem of too-rapid expansion that plagues many tipped bullets and by combining a one-piece core and strengthening the jacket in critical areas, the SST® became a bullet that delivers controlled expansion, superior weight retention, and massive shock for a clean, quick kill.

In the field, you'll soon come to realize that every single detail of our Hornady SST® was engineered to shoot flatter, fly straighter, and hit harder.



Steve Skrubis using 165 gr SST's. "The pig was dropped instantly and cleanly at 100 yards," he writes. "Thanks again for the great ammo!"



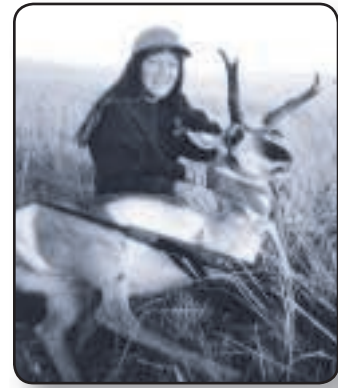
Team Hornady members, **Trystan and Aidan** helped their dad, **Neil Davies**, shoot this doe along the Platte River in Nebraska, using 150 gr SST bullets handloaded in 30-06, at 250 yards.

Hornady also offers factory loaded SST® Ammo. See page 32.





Chad Kueser took this very nice axis doe shooting 30-06 Custom ammo loaded with a 150 grain SST. Chad writes, "He dropped over graveyard dead on the spot."



This antelope was taken by **Donna Hesse** in Laramie, Wyoming, shooting a Hornady 280 Remington with 139 gr. SST InterLock ammo.



Caliber/Type	6MM Cal. SST InterLock	25 Cal. SST InterLock	6.5MM Cal. SST InterLock	6.5MM Cal. SST InterLock	270 Cal. SST InterLock	270 Cal. SST InterLock	270 Cal. SST InterLock
Diameter	.243"	.257"	.264"	.264"	.277"	.277"	.277"
Weight	95 gr.	117 gr.	129 gr.	140 gr.	130 gr.	140 gr.	150 gr.
Ballistic Coef.	.355	.390	.485	.520	.460	.495	.525
Sec. Den.	.230	.253	.264	.287	.242	.261	.279
Item #	24532	25522	26202	26302	27302	27352	27402
Box Count	100	100	100	100	100	100	100

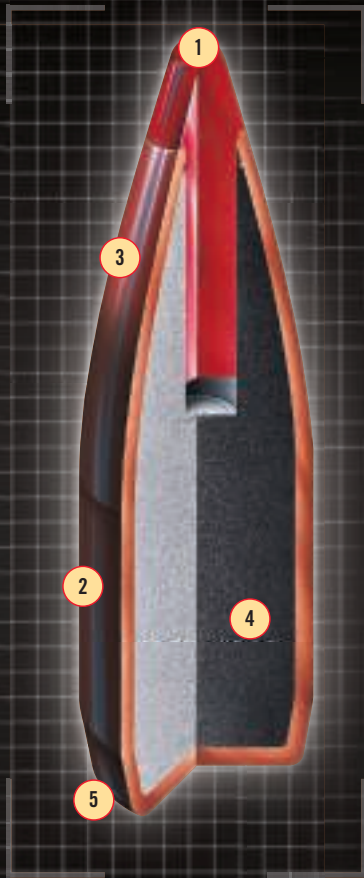


Caliber/Type	7MM Cal. SST InterLock	7MM Cal. SST InterLock	7MM Cal. SST InterLock	30 Cal. SST InterLock	30 Cal. SST InterLock	30 Cal. SST InterLock	338 Cal. SST InterLock
Diameter	.284"	.284"	.284"	.308"	.308"	.308"	.338"
Weight	139 gr.	154 gr.	162 gr.	150 gr.	165 gr.	180 gr.	225 gr.
Ballistic Coef.	.486	.525	.550	.415	.447	.480	.430
Sec. Den.	.246	.273	.287	.226	.248	.271	.281
Item #	28202	28302	28452	30302	30452	30702	33202
Box Count	100	100	100	100	100	100	100

SST® and InterLock™ are trademarks of Hornady Manufacturing Co.

1) PREMIUM POLYMER TIP

The polymer tip increases the ballistic coefficient and improves accuracy, while also initiating dramatic expansion on impact – even at low velocities.



2) MOLY-COATING

Moly-coating reduces wear on your barrel and enhances velocity and accuracy. Available in several calibers and weights of V-MAX™ bullets.

3) HIGHER BALLISTIC COEFFICIENT

Hornady combines the sharp, pointed polymer tip with the most ballistically-efficient profile for a high ballistic coefficient. The V-MAX™'s profile also provides the maximum bearing surface for added in-flight stability.

4) SWAGED LEAD CORE

The swaging process allows for precise formation of the core up and around the tip, with a cavity under the tip's stem. This allows the tip to build up energy before smashing into the core, causing dramatic fragmentation of the core and jacket.

5) PRECISE BOATTAIL & FLATBASE DESIGNS

Utilizing the proper base design provides incredible in-flight stability for extreme long-range shooting.

The polymer tip of the V-Max™ bullet is the key to its dramatic accuracy and devastating expansion, even in long-range, low-velocity situations.

The tip raises the ballistic coefficient for improved velocity and flight stability, and on impact initiates bullet expansion.

The copper jacket is designed to work with the tip to deliver incredible accuracy at long range, and it assists the V-MAX™'s dramatic expansion. The copper jacket provides the necessary bearing surface for maximum in-flight stability. Inside the barrel, the jacket is built to withstand the faster twist rates of many of today's advanced varmint rifles. It all means the bullet will hold together until impact.

Anytime you find yourself coming down with varmint fever, just take a box of V-MAX™ and call us in the morning. Hornady loves to hear about the success of your shooting!



**Hornady's
Moly-Coated
V-MAX™ Bullet.**

Sure, V-MAX™ is tough on varmints, but it's also easy on your favorite varmint gun – especially our moly-coated bullets. The molybdenum disulfide coating works to improve velocity and accuracy while also reducing wear on the barrel.



Hornady V-MAX™ bullets are available from your Hornady dealer in a variety of calibers and grain weights, as components and loaded in Hornady's high-performance Varmint Express™ ammunition.

V-MAX™ is a trademark of Hornady Manufacturing Co.



Caliber/Type	17 Cal. V-MAX	17 Cal. V-MAX	20 Cal. V-MAX	20 Cal. V-MAX	22 Cal. V-MAX	22 Cal. V-MAX	22 Cal. V-MAX w/Moly	22 Cal. V-MAX	22 Cal. V-MAX w/Moly	22 Cal. V-MAX	22 Cal. V-MAX w/Moly
Diameter	.172"	.172"	.204"	.204"	.224"	.224"	.224"	.224"	.224"	.224"	.224"
Weight	20 gr.	25 gr.	32 gr.	40 gr.	35 gr.	40 gr.	40 gr.	50 gr.	50 gr.	55 gr.	55 gr.
Ballistic Coef.	.185	.230	.210	.275	.109	.200	.200	.242	.242	.255	.255
Sec. Den.	.097	.121	.110	.137	.100	.114	.114	.142	.142	.157	.157
Item #	21710	17105	22004	22006	22252	22241	22413	22261	22613	22271	22713
Box Count	100	100	100	100	100	100	100	100	100	100	100



Caliber/Type	22 Cal. V-MAX	6MM Cal. V-MAX	6MM Cal. V-MAX w/Moly	6MM Cal. V-MAX	6MM Cal. V-MAX	6MM Cal. V-MAX	25 Cal. V-MAX	6.5MM Cal. V-MAX	270 Cal. V-MAX	7MM Cal. V-MAX	30 Cal. V-MAX
Diameter	.224"	.243"	.243"	.243"	.243"	.243"	.257"	.264"	.277"	.284"	.308"
Weight	60 gr.	58 gr.	58 gr.	65 gr.	75 gr.	87 gr.	75 gr.	95 gr.	110 gr.	120 gr.	110 gr.
Ballistic Coef.	.265	.250	.250	.280	.330	.400	.290	.365	.370	.365	.290
Sec. Den.	.171	.140	.140	.157	.181	.210	.162	.195	.205	.213	.166
Item #	22281	22411	24113	22415	22420	22440	22520	22601	22720	22810	23010
Box Count	100	100	100	100	100	100	100	100	100	100	100



Mendel Miller refuses to use anything but V-MAX™ bullets when hunting coyotes. And he took a nice one in western South Dakota. "Hornady and the Coyote Doctors took another one," he writes.



Neil Sanders brought down a very nice whitetail in Kentucky, using the new 30 TC ammo loaded with a 150 gr SST bullet. "I put one behind his left shoulder." writes Sanders. "He went 30 yards and crashed."



This Montana mule deer was taken on Thanksgiving day by **Neal Emery**. One shot, using Hornady's 85 gr. InterBond Light Mag ammo in a .243 Winchester, and the buck dropped right in its tracks.

V-MAX™ is a trademark of Hornady Manufacturing Co.

Varmint Bullets

Our traditional Varmint Bullets are highly accurate, high velocity projectiles you need for the challenge of shooting varmints at long range. From 17 to 30 caliber, there's a bullet in this line for every varmint.



Caliber/Type	17 Cal. HP	20 Cal. SP	22 Cal. JET	22 Cal. HORNET	22 Cal. HP BEE	22 Cal. HORNET	22 Cal. SPSX	22 Cal. SP	22 Cal. SPSX	22 Cal. SP	22 Cal. SP W/C	22 Cal. SP
Diameter	.172"	.204"	.222"	.223"	.224"	.224"	.224"	.224"	.224"	.224"	.224"	.224"
Weight	25 gr.	45 gr.	40 gr.	45 gr.	45 gr.	45 gr.	50 gr.	50 gr.	55 gr.	55 gr.	55 gr.	60 gr.
Ballistic Coef.	.187	.245	.104	.202	.108	.202	.214	.214	.235	.235	.235	.264
Sec. Den.	.121	.155	.116	.129	.128	.128	.142	.142	.157	.157	.157	.171
Item #	1710	22008	2210	2220	2229	2230	2240	2245	2260	2265	2266	2270
Box Count	100	100	100	100	100	100	100	100	100	100	100	100



Caliber/Type	22 Cal. HP	6MM Cal. HP	6MM Cal. BTHP	25 Cal. HP	25 Cal. SP	270 Cal. SP	270 Cal. HP	7MM Cal. HP	7MM Cal. SP	7MM Cal. HP	30 Cal. SJ	30 Cal. SP
Diameter	.224"	.243"	.243"	.257"	.257"	.277"	.277"	.284"	.284"	.284"	.308"	.308"
Weight	60 gr.	75 gr.	87 gr.	75 gr.	87 gr.	100 gr.	110 gr.	100 gr.	120 gr.	120 gr.	100 gr.	110 gr.
Ballistic Coef.	.271	.294	.376	.257	.322	.307	.352	.279	.350	.334	.152	.256
Sec. Den.	.171	.181	.210	.162	.188	.186	.205	.177	.213	.213	.151	.166
Item #	2275	2420	2442	2520	2530	2710	2720	2800	2810	2815	3005	3010
Box Count	100	100	100	100	100	100	100	100	100	100	100	100



Rudy Mundy with a nice Oregon antelope, harvested with a 25-06 Remington and the 117 Hornady BTSP interlock handload. The buck was taken at a range of about 175 yards. He used a Leupold 3.5-10x40mm Vari-X III and a custom Remington 700.



Garin Lee shot this antelope while hunting near Gillette, Wy. last fall. Garin says, "Ammo was Hornady .280 Remington 139 grain SST Distance was 256 yards with 10-15mph side wind. One shot and he dropped in his tracks."



Curt Borcharding took this mule deer from about 100 yards with a handloaded Hornady .338 200 grain bullet. One shot dropped the deer in his tracks. "I will definitely continue to use Hornady bullets on future hunts."

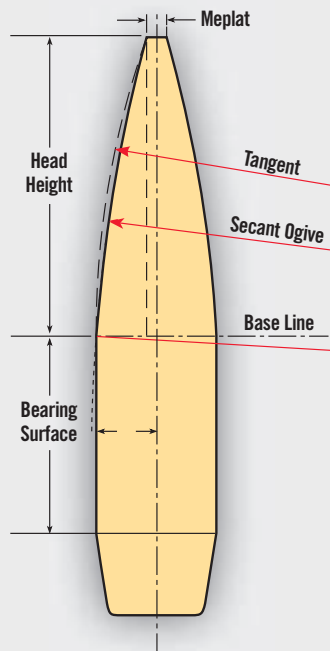
Hornady's traditional line of bullets includes all-time favorites in Varmint Bullets, Hunting Bullets and Full Metal Jacket Bullets.

With the exception of our FMJ and Varmint Bullets, our traditional line of bullets feature exposed lead tips for controlled expansion and hard-hitting terminal performance. Most have our pioneering secant ogive design – one of the most ballistically efficient profiles ever developed by Hornady engineers (see below). And, most feature our exclusive InterLock™ design – a raised ring inside the jacket that is embedded in the bullet's core that keeps the core and jacket locked together during expansion to retain mass and energy.

SECANT OGIVE DESIGN

Pioneered by Hornady for use in hunting bullets, this technology broke new ground in ballistic engineering and is now used in bullets for everything from match to varmint shooting.

The secant ogive is a geometrically developed design that creates the most ballistically efficient profile, yet retains the optimum bearing surface. The combination of the slender point and increased bearing surface results in lower drag, increased stability, flatter trajectories and amazing accuracy.



Steve Gash sent us this photo of the 6mm 100-gr RN InterLock from a White Tail he took at 100 yards with a .243 Winchester. "The bullet penetrated 18", with a retained weight of 65.5 grains."

1) INNER GROOVES

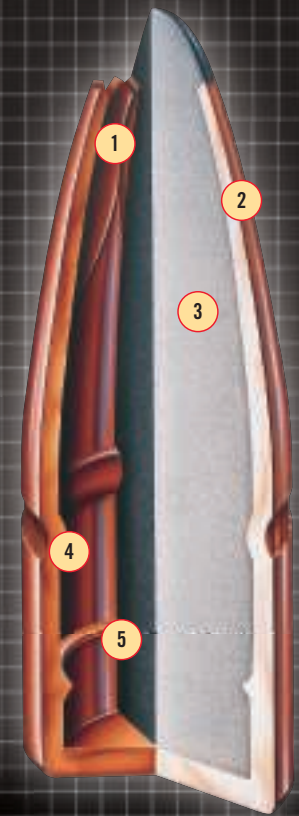
Strategically weaken upper section of the jacket, ensuring consistent, controlled expansion even at long range.

2) TAPERED JACKET

Jacket thickness is precisely controlled for expansion at all velocities.

3) ONE-PIECE CORE

Does not separate like two-piece cores. The InterLock™ retains more mass and energy for deep penetration and large, consistent wound channels that ensure quick, clean kills.



4) CANNELURE

Provides accurate and consistent crimping, and also works with InterLock™ ring to ensure the core and jacket remain locked during expansion.

5) THE INTERLOCK™ RING

The raised InterLock™ ring is embedded in the bullet's core, ensuring the core and jacket are locked in one piece during expansion to retain mass and energy.

InterLock™ Hunting Bullets

Most of our traditional Hunting Bullets are spire points with a secant ogive design for ballistic efficiency. Most also feature our exclusive InterLock™ (IL) design for enhanced terminal performance.



Caliber/Type	22 Cal. SP W/C	6MM Cal. SP	6MM Cal. SP InterLock	6MM Cal. BTSP InterLock	6MM Cal. RN InterLock	25 Cal. FP	25 Cal. SP InterLock	25 Cal. BTSP InterLock	25 Cal. RN InterLock
Diameter	.227"	.243"	.243"	.243"	.243"	.257"	.257"	.257"	.257"
Weight	70 gr.	87 gr.	100 gr.	100 gr.	100 gr.	60 gr.	100 gr.	117 gr.	117 gr.
Ballistic Coef.	.296	.327	.381	.405	.230	.101	.357	.391	.243
Sec. Den.	.194	.210	.242	.242	.242	.130	.216	.253	.253
Item #	2280	2440	2450	2453	2455	2510	2540	2552	2550
Box Count	100	100	100	100	100	100	100	100	100



Caliber/Type	25 Cal. HP InterLock	6.5MM Cal. SP	6.5MM Cal. SP InterLock	6.5MM Cal. SP InterLock	6.5MM Cal. RN InterLock	Carcano 6.5MM Cal. RN	270 Cal. SP InterLock	270 Cal. BTSP InterLock	270 Cal. SP InterLock
Diameter	.257"	.264"	.264"	.264"	.264"	.267"	.277"	.277"	.277"
Weight	120 gr.	100 gr.	129 gr.	140 gr.	160 gr.	160 gr.	130 gr.	140 gr.	150 gr.
Ballistic Coef.	.394	.358	.445	.465	.283	.275	.409	.486	.462
Sec. Den.	.260	.205	.264	.287	.328	.321	.242	.261	.279
Item #	2560	2610	2620	2630	2640	2645	2730	2735	2740
Box Count	100	100	100	100	100	100	100	100	100



Caliber/Type	7MM Cal. SP InterLock	7MM Cal. BTSP InterLock	7MM Cal. SP InterLock	7MM Cal. RN InterLock	7MM Cal. BTSP InterLock	7MM Cal. SP InterLock	7MM Cal. RN InterLock	30 Cal. RN	30 Cal. SP
Diameter	.284"	.284"	.284"	.284"	.284"	.284"	.284"	.308"	.308"
Weight	139 gr.	139 gr.	154 gr.	154 gr.	162 gr.	175 gr.	175 gr.	110 gr.	130 gr.
Ballistic Coef.	.392	.453	.433	.279	.514	.462	.285	.150	.295
Sec. Den.	.246	.246	.273	.273	.287	.310	.310	.166	.196
Item #	2820	2825	2830	2835	2845	2850	2855	3015	3020
Box Count	100	100	100	100	100	100	100	100	100

InterLock™ is a trademark of Hornady Manufacturing Co.

InterLock™ Hunting Bullets



Caliber/Type	30 Cal. SP InterLock	30 Cal. BTSP InterLock	30 Cal. RN (30-30) InterLock	30 Cal. SP InterLock	30 Cal. BTSP InterLock	30 Cal. FP (30-30) InterLock	30 Cal. SP InterLock	30 Cal. BTSP InterLock	30 Cal. RN InterLock
Diameter	.308"	.308"	.308"	.308"	.308"	.308"	.308"	.308"	.308"
Weight	150 gr.	150 gr.	150 gr.	165 gr.	165 gr.	170 gr.	180 gr.	180 gr.	180 gr.
Ballistic Coef.	.338	.349	.186	.387	.435	.189	.425	.452	.241
Sec. Den.	.226	.226	.226	.248	.248	.256	.271	.271	.271
Item #	3031	3033	3035	3040	3045	3060	3070	3072	3075
Box Count	100	100	100	100	100	100	100	100	100



Caliber/Type	30 Cal. BTSP InterLock	30 Cal. RN InterLock	7.62 X 39MM Cal. SP	303 Cal. SP InterLock	303 Cal. RN InterLock	32 Cal. FP InterLock	8MM Cal. SP InterLock	8MM Cal. RN InterLock	8MM Cal. SP InterLock
Diameter	.308"	.308"	.310"	.312"	.312"	.321"	.323"	.323"	.323"
Weight	190 gr.	220 gr.	123 gr.	150 gr.	174 gr.	170 gr.	150 gr.	170 gr.	195 gr.
Ballistic Coef.	.491	.300	.252	.361	.262	.249	.290	.217	.410
Sec. Den.	.286	.331	.183	.220	.255	.236	.205	.233	.267
Item #	3085	3090	3140	3120	3130	3210	3232	3235	3236
Box Count	100	100	100	100	100	100	100	100	100



Caliber/Type	338 Cal. SP-RP InterLock	338 Cal. SP-RP InterLock	338 Cal. SP-RP InterLock	338 Cal. RN InterLock	348 Cal. FP InterLock	35 Cal. SP-SSP InterLock	35 Cal. SP-RP InterLock	35 Cal. RN InterLock	35 Cal. SP-RP InterLock
Diameter	.338"	.338"	.338"	.338"	.348"	.358"	.358"	.358"	.358"
Weight	200 gr.	225 gr.	250 gr.	250 gr.	200 gr.	180 gr.	200 gr.	200 gr.	250 gr.
Ballistic Coef.	.361	.397	.431	.291	.246	.248	.282	.195	.375
Sec. Den.	.250	.281	.313	.313	.236	.201	.223	.223	.279
Item #	3310	3320	3335	3330	3410	3505	3510	3515	3520
Box Count	100	100	100	100	100	100	100	100	100

InterLock™ is a trademark of Hornady Manufacturing Co.

InterLock™ Hunting Bullets



Caliber/Type	35 Cal. RN InterLock	9.3 Cal. SP-RP InterLock	375 Cal. FP (375 Win.)	375 Cal. SP-RP InterLock	375 Cal. SP-RP InterLock	375 Cal. BTSP-RP InterLock	375 Cal. RN InterLock	400 Cal. RN InterLock
Diameter	.358"	.366	.375"	.375"	.375"	.375"	.375"	.410"
Weight	250 gr.	286 gr.	220 gr.	225 gr.	270 gr.	300 gr.	300 gr.	400 gr.
Ballistic Coef.	.271	.400	.217	.320	.380	.460	.250	.315
Sec. Den.	.279	.305	.223	.229	.274	.305	.305	.340
Item #	3525	3560	3705	3706	3711	3725	3720	4102
Box Count	100	50	100	100	50	50	50	50



Caliber/Type	405 Cal. SP InterLock	405 Cal. FP InterLock	416 Cal. RN InterLock	44 Cal. FP InterLock	45 Cal. HP	45 Cal. RN InterLock	45 Cal. FP InterLock	45 Cal. RN InterLock
Diameter	.411"	.411"	.416"	.430"	.458"	.458"	.458"	.458"
Weight	300 gr.	300 gr.	400 gr.	265 gr.	300 gr.	350 gr.	350 gr.	500 gr.
Ballistic Coef.	.250	.215	.311	.186	.197	.189	.195	.287
Sec. Den.	.251	.251	.330	.205	.204	.238	.238	.341
Item #	41051	41050	4165	4300	4500	4502	4503	4504
Box Count	50	50	50	100	50	50	50	50

Full Metal Jacket Bullets

Whether you choose an FMJ bullet for its deep, bone-shattering penetration or its ability to protect the integrity of the pelt, you'll find the perfect Full Metal Jacket in our traditional line.



Caliber/Type	22 Cal. BT-FMJ w/c	6MM Cal. FMJ	30 Cal. FMJ	30 Cal. BT-FMJ	303 Cal. BT-FMJ
Diameter	.224"	.243"	.308"	.308"	.3105"
Weight	55 gr.	80 gr.	110 gr.	150 gr.	174 gr.
Ballistic Coef.	.243	.261	.178	.398	.470
Sec. Den.	.157	.194	.166	.226	.255
Item #	2267	2430	3017	3037	3131
Box Count	100	100	100	100	100

NEW!

Dangerous Game Bullets

In the most dangerous hunting situations, you need a bullet that WILL NOT FAIL no matter what the circumstance. Hornady's new DGX and DGS bullets are constructed of copper clad steel and a high antimony lead core. There is nothing tougher on the planet!



Caliber/Type	375 Cal. DGX	375 Cal. DGS	400 Cal. DGS	416 Cal. DGX	416 Cal. DGS
Diameter	.375"	.375"	.410"	.416"	.416"
Weight	300 gr.	300 gr.	400 gr.	400 gr.	400 gr.
Ballistic Coef.	.275	.275	.325	.319	.319
Sec. Den.	.305	.305	.340	.330	.330
Item #	3721	3727	4103	4169	4167
Box Count	50	50	50	50	50



Caliber/Type	45 Cal. DGX	45 Cal. DGS	45 Cal. DGX	45 Cal. DGS
Diameter	.458"	.458"	.458"	.458"
Weight	480 gr.	480 gr.	500 gr.	500 gr.
Ballistic Coef.	.285	.285	.295	.295
Sec. Den.	.327	.327	.341	.341
Item #	45032	45033	4505	4507
Box Count	50	50	50	50



Craig Boddington took this 72 lb bull while hunting in Botswana. The rifle is a Rigby double in .450-3 1/4" loaded with Hornady solids. Hornady is now offering ammo for the .450 3 1/4" Nitro Express loaded with the new 480 grain DGS and DGX.



This excellent cape buffalo bull was taken at 30 yards by **Wayne Holt** (right) while hunting with PH Andrew Dawson. Holt was shooting a 375 Ruger loaded with Hornady's new Dangerous Game Solids.

DGX/DGS

FEATURES

- 1) COPPER CLAD STEEL JACKET
- 2) SMOOTH, FLAT TIP FOR STRAIGHT PENETRATION
- 3) HIGH ANTIMONY LEAD CORE
- 4) THICK SHANK & BASE



BULLETS

The toughest big game bullet available!

MATCH

Match Rifle shooters strive for perfection—every shot, every time.

At Hornady, we strive for the same goal when we design and create the match-grade bullets these shooters use in competition.

With our boattail hollowpoint, for example, we pushed design to the limit. Then we put it through painstaking production controls and strict testing to ensure it is as accurate as a bullet can possibly be. The same engineers who design Hornady's match bullets shoot these bullets in competition themselves. They have only one goal in the design lab and on the range – to improve performance and scores.

Every year, more and more competitive shooters are discovering the competitive edge they get from our match-grade boattail hollowpoints – printing tighter groups and producing more tournament wins. If you're pushing yourself toward perfection, try a box of 100. We can virtually guarantee it won't be your last box!



Christina Thielen started shooting 1000 yard Bench Rest Competitions after being introduced to it by her husband, **Joe**. "Hornady match bullets give us the accuracy we need to compete with the best shooters in the game."

Traditional Match



Caliber/Type	22 Cal. BTHP	22 Cal. HP	22 Cal. BTHP	22 Cal. BTHP	22 Cal. BTHP w/ Moly	30 Cal. BTHP	30 Cal. BTHP w/ Moly	338 Cal. BTHP
Diameter	.224"	.224"	.224"	.224"	.224"	.308"	.308"	.338"
Weight	52 gr.	53 gr.	68 gr.	75 gr.	75 gr.	168 gr.	168 gr.	250 gr.
Ballistic Coef.	.229	.218	.355	.395	.395	.450	.450	.670
Sec. Den.	.148	.151	.194	.214	.214	.253	.253	.312
Item #	2249	2250	2278	2279	22793	30501	30503	33361
Box Count	100	100	100	100	100	100	100	50

A-MAX™ and Ultra-Low Drag™ are trademarks of Hornady Manufacturing Co.

A-MAX™ Match

FEATURES

1) ULTRA-LOW DRAG™ TIP

The low drag and uniform point raises the ballistic coefficient and precisely balances the center of pressure relative to the center of gravity in order to achieve optimal in-flight stability. That means greater accuracy at longer distances.

2) SECANT OGIVE PROFILE

The geometric profile works to produce low drag and flatter trajectories. The secant ogive design also provides the optimum bearing surface for stability in flight and the best ballistic coefficient possible.

3) IMPROVED TIP SHANK

The improved tip shank offers the necessary mechanical support to withstand the extreme velocities of our 50 caliber match bullet, helping to support pin-point accuracy.

4) SWAGED LEAD CORE

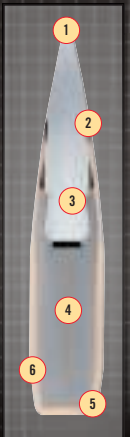
The swaging process provides excellent uniformity and balance for consistent performance and accuracy.

5) BOATTAIL

The angle and length of the boattail is unique to each caliber and weight of A-MAX™ bullet to maximize ballistic coefficient and accuracy.

6) JACKET

The jacket of our A-MAX™ bullet is drawn to the tightest tolerance and concentricity achievable.



50 Cal 750 gr. A-MAX™



Raymond Prager (right) won the 500 yard leg of a 1000 yard handgun match in Sundance, Wyoming, using 75 gr and 80 gr A-MAX™ bullets in a Thompson Center Contender. "The combination of excellent products helped me win the competition with a 4 9/16" 5-group shot," he said.

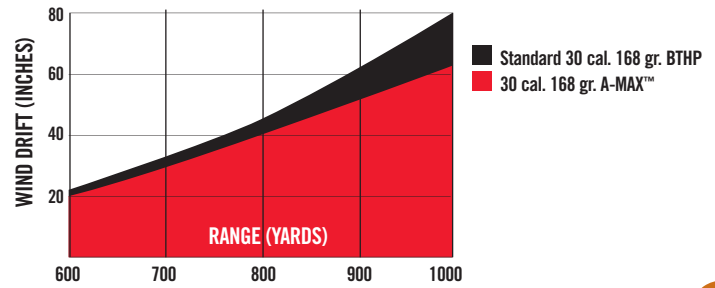
Hornady A-MAX™ Bullets

It's a fact: The Hornady A-MAX™ bullet design grew from a relentless application of everything we know about ballistics and flight characteristics. After all, match shooters demand perfection from their bullets every time they step on the range.

The aerodynamic secant ogive profile, the sharp pointed tip and the unequaled concentricity of the A-MAX™ design give it an extremely high ballistic coefficient for near perfection in flight.

The A-MAX™ bullet is the ultimate result of more than half a century of studying bullet performance. Every aspect of accuracy has been designed into the A-MAX™ – from its Ultra-Low Drag™ tip to the angle of the boattail base, the A-MAX™ is engineered for extreme accuracy. The proof is in the shooting, and with our A-MAX™ bullets, don't be surprised when you print your tightest groups ever.

Wind Drift Comparison of A-MAX™ vs. Standard BTHP Bullet



The superior design of the A-MAX™ bullet ensures considerably less wind drift and much greater accuracy potential. At 1000 yards, a standard boattail hollow point's wind drift is a full 18 inches greater than A-MAX™. (Test based on 10 M.P.H. crosswind.)

A-MAX™ Match



Caliber/Type	22 Cal. A-MAX	22 Cal. A-MAX	22 Cal. A-MAX w/Moly	22 Cal. A-MAX	6MM Cal. A-MAX	6MM Cal. A-MAX w/Moly
Diameter	.224"	.224"	.224"	.224"	.243"	.243"
Weight	52 gr.	75 gr.	75 gr.	80 gr.	105 gr.	105 gr.
Ballistic Coef.	.247	.435	.435	.473	.500	.500
Sec. Den.	.148	.214	.214	.228	.254	.254
Item #	22492	22792	22794	22832	24562	24564
Box Count	100	100	100	100	100	100

A-MAX™ Match



Caliber/Type	6.5MM Cal. A-MAX	6.5MM Cal. A-MAX	7MM Cal. A-MAX	7MM Cal. A-MAX w/Moly	30 Cal. A-MAX	30 Cal. A-MAX w/Moly	30 Cal. A-MAX	30 Cal. A-MAX w/Moly	30 Cal. A-MAX	30 Cal. A-MAX w/Moly	30 Cal. A-MAX	50 Cal. A-MAX
Diameter	.264"	.264"	.284"	.284"	.308"	.308"	.308"	.308"	.308"	.308"	.308"	.510"
Weight	120 gr.	140 gr.	162 gr.	162 gr.	155 gr.	155 gr.	168 gr.	168 gr.	178 gr.	178 gr.	208 gr.	750 gr.
Ballistic Coef.	.465	.550	.625	.625	.435	.435	.475	.475	.495	.495	.648	1.050
Sec. Den.	.246	.287	.287	.287	.233	.233	.253	.253	.268	.268	.313	.412
Item #	26172	26332	28402	28404	30312	30314	30502	30504	30712	30714	30732	5165
Box Count	100	100	100	100	100	100	100	100	100	100	100	20

A-MAX™ is a trademark of Hornady Manufacturing Co.

1) A POINT THAT IMPROVES PERFORMANCE

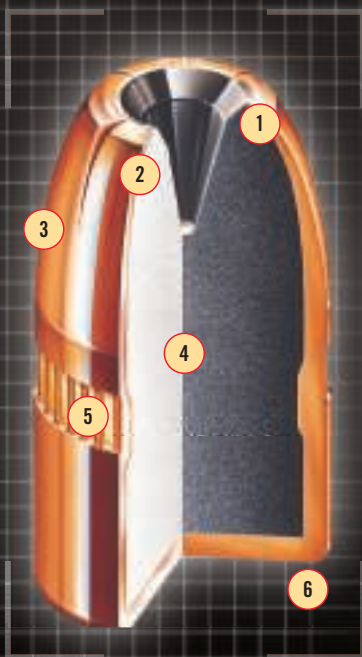
Precise folds divide the XTP™ in six symmetrical sections, strategically weakening the jacket and initiating controlled expansion even at low velocities. The design also ensures no fragmentation at high velocities.

2) NO EXPOSED LEAD

The copper jacket protects the nose of the XTP™ bullet, so the hollow cavity functions properly on impact. This feature also ensures proper feeding in semi-automatics.

3) BALANCED EXPANSION

The XTP™'s jacket and core expand at the same rate to ensure they remain locked together, transferring all downrange energy to the target.



4) SWAGED CORE

Totally uniform in the core density, this ensures balanced expansion, as well as in-flight stability.

5) CANNELURE

On revolver bullets, the cannelure helps achieve accurate, consistent crimping. The cannelure also keeps the core and jacket locked together, even during expansion at high velocities. All cannelures are applied before the final forming process to eliminate any distortion to the finished bullet, which could effect accuracy.

6) DRAWN COPPER JACKET

Expansion is controlled by varying jacket thickness down the length of the XTP™. It provides a definite advantage over plated bullets, which have a uniform jacket thickness over the entire bullet.

Hornady's XTP™ is one of the most accurate and deadly bullets ever made.

Originally designed for hunting, self-defense and law enforcement application, the XTP™ demonstrated the kind of accuracy that led many competitive shooters to adopt it. Todd Jarrett, one of the top competition shooters in the world, uses the XTP™ in competition, where dead-on accuracy is essential. But, it's the stopping power of the XTP™ that has truly built its world-class reputation. From the outset, XTP™s were specifically designed to expand reliably at a wide range of handgun velocities to deliver a deep, terminal penetration with every shot.



Ben Syring fired one shot from his Ruger Redhawk (with a Hornady 300gr. HP/XTP in a 44 Mag) and this buck was done dealing. Ben writes, "The bullet performed great. It left a large wound channel and was recovered from a tree behind him still intact."



.45 CALIBER XTP MAG
240 Grain 1852 fps

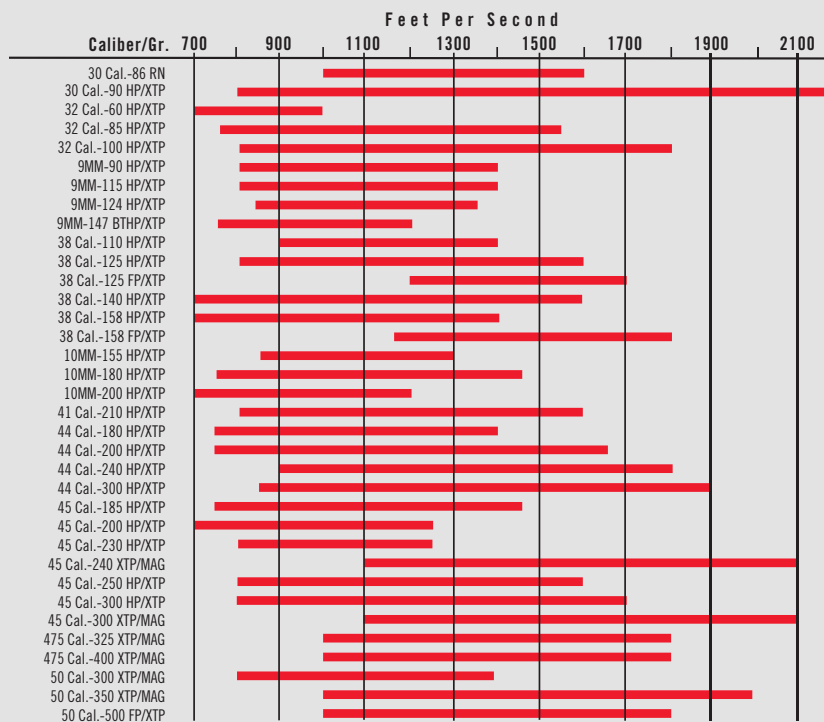


.45 CALIBER HP-XTP
250 Grain 1579 fps



.45 CALIBER HP-XTP
300 Grain 1404 fps

Velocity Performance



No other bullet performs at such a wide range of velocities. Most handgun bullets are designed to perform at a single factory-specified velocity, but you want more! The XTP™ offers controlled expansion over a range of velocities. This chart illustrates the wide range at which each XTP™ will perform.

XTP™ and XTP MAG™ are trademarks of Hornady Manufacturing Co.



Caliber/Type	30 Cal. RN	30 Cal. HP-XTP	32 Cal. HP-XTP	32 Cal. HP-XTP	32 Cal. HP-XTP	9MM Cal. HP-XTP	9MM Cal. HP-XTP	9MM Cal. HP-XTP	9MM Cal. BTHP-XTP	38 Cal. HP-XTP	38 Cal. HP-XTP	38 Cal. FP-XTP	38 Cal. HP-XTP
Diameter	.308"	.308"	.312"	.312"	.312"	.355"	.355"	.355"	.355"	.357"	.357"	.357"	.357"
Weight	86 gr.	90 gr.	60 gr.	85 gr.	100 gr.	90 gr.	115 gr.	124 gr.	147 gr.	110 gr.	125 gr.	125 gr.	140 gr.
Ballistic Coef.	.105	.115	.090	.145	.170	.099	.129	.165	.212	.131	.151	.148	.169
Sec. Den.	.130	.136	.088	.125	.147	.102	.130	.141	.167	.123	.140	.140	.157
Item #	3100	31000	32010	32050	32070	35500	35540	35571	35580	35700	35710	35730	35740
Box Count	100	100	100	100	100	100	100	100	100	100	100	100	100



Caliber/Type	38 Cal. HP-XTP	38 Cal. FP-XTP	38 Cal. HP-XTP	9X18MM HP-XTP	10MM Cal. HP-XTP	10MM Cal. HP-XTP	10MM Cal. HP-XTP	41 Cal. HP-XTP	44 Cal. HP-XTP	44 Cal. HP-XTP	44 Cal. HP-XTP	44 Cal. CL-SIL	44 Cal. HP-XTP
Diameter	.357"	.357"	.357"	.365"	.400"	.400"	.400"	.410"	.430"	.430"	.430"	.430"	.430"
Weight	158 gr.	158 gr.	180 gr.	95 gr.	155 gr.	180 gr.	200 gr.	210 gr.	180 gr.	200 gr.	240 gr.	240 gr.	300 gr.
Ballistic Coef.	.206	.199	.230	.127	.137	.164	.199	.182	.138	.170	.205	.174	.245
Sec. Den.	.177	.177	.202	.102	.138	.161	.179	.178	.139	.155	.185	.185	.232
Item #	35750	35780	35771	36500	40000	40040	40060	41000	44050	44100	44200	4425	44280
Box Count	100	100	100	100	100	100	100	100	100	100	100	100	50



Caliber/Type	45 Cal. HP-XTP	45 Cal. HP-XTP	45 Cal. HP-XTP	45 Cal. XTP MAG	45 Cal. HP-XTP	45 Cal. XTP MAG	45 Cal. HP-XTP	475 Cal. XTP MAG	475 Cal. XTP MAG	50 Cal. (50 AE) XTP MAG	50 Cal. XTP MAG	50 Cal. FP-XTP
Diameter	.451"	.451"	.451"	.452"	.452"	.452"	.452"	.475"	.475"	.500"	.500"	.500"
Weight	185 gr.	200 gr.	230 gr.	240 gr.	250 gr.	300 gr.	300 gr.	325 gr.	400 gr.	300 gr.	350 gr.	500 gr.
Ballistic Coef.	.139	.151	.188	.160	.146	.200	.180	.150	.182	.120	.145	.185
Sec. Den.	.130	.140	.162	.168	.175	.210	.210	.206	.253	.171	.192	.280
Item #	45100	45140	45160	45220	45200	45235	45230	47500	47550	50101	50100	50105
Box Count	100	100	100	100	100	50	50	50	50	50	50	50

XTP™ and XTP MAG™ are trademarks of Hornady Manufacturing Co.

FMJ Handgun Bullets

Full Metal Jacket handgun bullets have long served as a standard for target shooting applications. Hornady FMJs are completely encapsulated with a rugged jacket unlike those of so many of our competitors – and the difference in performance is clear. The thin-plate full metal jacket from other manufacturers is easily distorted and often breaks or separates when

the bullet impacts the target. On the other hand, the Hornady FMJ-ENC is more heavily jacketed, and punches into targets without deforming or breaking the jacket.

Hornady FMJ-ENC bullets are carefully designed and manufactured to give superior functioning in semi-automatic handguns, and they deliver match grade accuracy!



Caliber/Type	9MM Cal. FMJ RN-ENC	9MM Cal. FMJ FP-ENC	9MM Cal. FMJ RN-ENC	45 Cal. FMJ SWC-ENC	45 Cal. FMJ CT-ENC	45 Cal. FMJ RN-ENC	45 Cal. FMJ FP-ENC
Diameter	.355"	.355"	.355"	.451"	.451"	.451"	.451"
Weight	115 gr.	124 gr.	124 gr.	185 gr.	200 gr.	230 gr.	230 gr.
Ballistic Coef.	.140	.174	.145	.068	.115	.184	.168
Sec. Den.	.130	.141	.141	.130	.140	.162	.162
Item #	35557	35567B	35577B	45137	45157B	45177	45187B
Box Count	100	2900	2900	100	1700	100	1500

HAP™ (Hornady Action Pistol) Bullets

Everything about the Hornady HAP™ bullet is engineered with the competitive action shooter in mind. We began with the legendary accuracy of our XTP™ bullet design, then refined it into the perfect competition projectile. While the XTP™ uses folds and a cannelure to aid in controlled expansion and terminal performance, those factors are meaningless in competition. So, the folds and cannelure are gone from the HAP™ bullet, leaving only a sleek and balanced projectile that flies straight and flat.

And, because jamming can cost a competitive shooter the match, we've placed the HAP's™ pure lead core inside a copper jacket that protects the nose and ensures smooth feeding. Like the XTP™, the core of the HAP™ bullet is cold swaged from pure lead to provide amazing consistency, balance and stability in flight.



Caliber/Type	9MM Cal. HAP	9MM Cal. HAP	10MM Cal. HAP	45 Cal. HAP
Diameter	.356"	.356"	.400"	.451"
Weight	121 gr.	125 gr.	180 gr.	230 gr.
Ballistic Coef.	.147	.158	.164	.188
Sec. Den.	.136	.141	.161	.162
Item #	35530B	35572B	40042B	45161B
Box Count	2800	3000	1900	1500

HAP™ and XTP™ are trademarks of Hornady Manufacturing Co.



1) BUILT FOR COMPETITION

Expansion isn't an issue in action pistol shooting, so we removed the expansion-aiding features like the skives and cannelure. The result is a bullet that delivers the accuracy its sleek appearance promises.

2) NO EXPOSED LEAD

A jam can cost the match for a competitive shooter, and that's why our copper jacket protects the nose of our HAP™ bullet. The design ensures smooth feeding every time.

3) SWAGED CORE

The core of the HAP™ bullet is cold swaged from pure lead to deliver consistency, balance and stability in flight. It delivers peak, pinpoint accuracy on every shot.

4) DRAWN COPPER JACKET

The copper jacket protects the nose and ensures a smooth and quick feed into your gun.

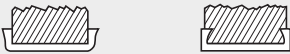
Hornady's Frontier™ ammo and Cowboy bullets are just what you'd expect from a company born and bred in the heart of cowboy country.

For cowboy shooters, authenticity is a strict requirement. That's why we build our Cowboy bullets to SASS (Single Action Shooting Society) specifications, and why we hold them to the same stringent production standards as all our products.

Hornady's Cowboy bullets are swaged lead, not cast. That guarantees total uniformity and balance for increased accuracy. The special knurling holds an even distribution of lubricating wax over the entire bearing surface.

Crimp-On Gas Checks

If you cast your own bullets, our crimp-on gas checks will enhance their performance. During sizing, the gas check crimps to the base of case lead bullets to seal gasses and protect the base from deformation. Hornady gas checks are the only real choice for bullet casters.



1000 per box

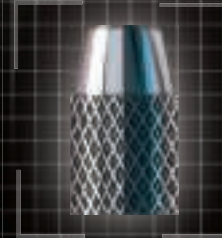
22 cal.....#7010	35 cal.....#7110
25 cal.....#7030	375 cal.....#7120
6.5MM.....#7040	416 cal.....#7125
7MM.....#7060	44 cal.....#7130
30 cal.....#7070	45 cal.....#7140
32 cal. (8MM)....#7080	475 cal.....#7145
338 cal.#7090	50 cal.....#7150

FRONTIER™ AMMO

Loaded to SASS specifications with authentic Hornady Cowboy bullets.

FLAT POINT COWBOY BULLETS

The flat point shifts the center of gravity to the bullet's rear for increased stability and accuracy. This ensures proper positioning in authentic revolvers, with no unwanted nicking of primers as the cylinder turns.



SPECIAL KNURLING AND GREASE RING

The knurling system holds an even distribution of lubricating wax over the bearing surface of the Cowboy bullet. The result is less leading.

BULLETS

Lead Pistol Bullets

Hornady lead pistol bullets are pre-lubricated, extra-hard and cold-swaged for total uniformity and balance. Our exclusive knurling system retains lubricant over the entire bearing surface to reduce leading in your barrel.



Caliber/Type	32 Cal. SWC	32 Cal. HBWC	38 Cal. Cowboy	38 Cal. HBWC	38 Cal. SWC	38 Cal. SWC/HP	38 Cal. LRN
Diameter	.314"	.314"	.358"	.358"	.358"	.358"	.358"
Weight	90 gr.	90 gr.	140 gr.	148 gr.	158 gr.	158 gr.	158 gr.
Ballistic Coef.	.096	.040	.127	.047	.135	.139	.159
Sec. Den.	.130	.130	.157	.165	.176	.176	.176
Item #	10008	10028	10078	10208	10408	10428	10508
Box Count	500	400	350	250	300	300	300



Caliber/Type	44 Cal. Cowboy	44 Cal. Cowboy	44 Cal. SWC	44 Cal. SWC/HP	45 Cal. SWC	45 Cal. L-C/T	45 Cal. LRN	45 Cal. Cowboy
Diameter	.427"	.430"	.430"	.430"	.452"	.452"	.452"	.454"
Weight	205 gr.	180 gr.	240 gr.	240 gr.	200 gr.	200 gr.	230 gr.	255 gr.
Ballistic Coef.	.123	.114	.182	.204	.070	.081	.207	.117
Sec. Den.	.161	.139	.185	.185	.140	.140	.162	.177
Item #	11208	11058	11108	11118	12108	12208	12308	12458
Box Count	250	250	200	200	200	200	200	200

LEGEND

- HBWC Hollow Base Wadcutter
- L-C/T..... Lead Combat Target
- LRN Lead Round Nose
- SWC Semi-Wadcutter
- SWC/HP Semi-Wadcutter Hollow Point

Frontier™ is a trademark of Hornady Manufacturing Co.

EXTREME PERFORMANCE IN A COMPACT CARTRIDGE

Mark Hughes
Cornerman

Matt Hughes is a 9-Time UFC® Welterweight Champion. Both he and his cornerman (twin brother, Mark) are big fans of Hornady ammo and know all about extreme performance in a compact cartridge.

AMMUNITION

Ruger Compact Magnums are purpose built for the toughest hunting in the world.

Extreme performance requires power and efficiency both in the Octagon™ and in the field. Combining raw power with superior agility is what it takes to survive in extreme circumstances. Just ask Matt Hughes, 9-time UFC® Welterweight Champion and Hornady fan. At 5'9" and 170 pounds, Matt personifies extreme power and efficiency.

Hornady knows that hunting elk, bighorn, brown bear, moose, or Asian and African trophies can land you in some fairly extreme environments. And until now, hunters have used gear that hasn't evolved much in the past 100 years.

The paradigm has shifted. Hornady's new Ruger Compact Magnum cartridges afford hunters a rifle/cartridge combination that will allow them to take their hunting to any extreme they desire.



Based on the beltless 375 Ruger case, the 300 and 338 Ruger Compact Magnums match 300 and 338 Win Mag performance. The kicker is the RCMs do it in well-balanced "308 length action," quick-handling 20" barrel rifle.

Anyone who has spent much time in the woods with a long barreled rifle knows they can be ungainly, heavy, and not too quick in the hand. But shorten the rifle a few inches and you immediately feel the difference. Plus, a shorter barrel is more rigid, making the gun stronger and more accurate.

"The UFC® and the Octagon™ are registered trademarks of Zuffa, LLC. This does not imply any endorsement or approval of any product or service."

NEW!

**Magnum performance in a package
you don't need a gun bearer to carry!**

**RUGER COMPACT
MAGNUMS**

Any veteran big game hunter will tell you the 30-06 and 300 Winchester Magnum are the standards by which other cartridges in the class are judged. But to be efficient, it requires a minimum 24" barrel ... and 26" is better. Now Hornady's new Ruger Compact Magnums are poised to set a new standard by which this class of cartridges will be judged. The new 300 RCM in 150 gr SST, 165 gr SST and 180 gr SST and the 338 RCM, in 200 gr SST and 225 gr SST, provide a compact, quick-handling alternative to conventional and short magnums. Plus the RCM's compact design allows a four round magazine instead of the three round magazine which is standard for "short magnums."



John Zent took this bull elk with the new 338 Ruger Compact Magnum on a recent hunt in Wyoming.

300 RCM **NEW!**



Description	Item #	Description	Item #
150 gr. SST	82231	180 gr. SST	82235
165 gr. SST	82232		

338 RCM **NEW!**



Description	Item #	Description	Item #
200 gr. SST	82237	225 gr. SST	82236

Performance Comparisons

300 RCM	Velocity (fps) / Energy (ft/lb)												Trajectory Tables											
	MUZZLE		100 yds		200 yds		300 yds		400 yds		500 yds		MUZZLE		100 yds		200 yds		300 yds		400 yds		500 yds	
	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"
150 gr. SST	3170/3347	3300/3627	2914/2829	3056/3110	2691/2411	2825/2658	2478/2045	2606/2262	2275/1724	2397/1914	2082/1433	2198/1609	-1.5	-1.5	1.3	1.1	0.0	0.0	-6.1	-5.4	-17.8	-16.0	-36.3	-32.6
165 gr. SST	3030/3363	3140/3612	2817/2907	2921/3126	2613/2502	2713/2697	2419/2143	2514/2316	2233/1826	2324/1979	2055/1547	2142/1681	-1.5	-1.5	1.4	1.3	0.0	0.0	-6.5	-6.0	-19.0	-17.5	-38.4	-35.4
180 gr. SST	2900/3361	3000/3597	2707/2928	2802/3139	2522/2541	2613/2729	2344/2196	2432/2363	2173/1888	2258/2037	2010/1614	2091/1747	-1.5	-1.5	1.6	1.5	0.0	0.0	-7.1	-6.5	-20.5	-18.9	-41.3	-38.2
300 WSM	MUZZLE		100 yds		200 yds		300 yds		400 yds		500 yds		MUZZLE		100 yds		200 yds		300 yds		400 yds		500 yds	
150 gr. B/ST	3175/3357	3300/3627	2940/2878	3058/3114	2716/2458	2829/2665	2504/2088	2611/2270	2301/1764	2403/1923	2108/1480	2205/1620	-1.5	-1.5	1.3	1.1	0.0	0.0	-6.0	-5.4	-17.4	-16	-35.5	-32.5
165 gr. F/S	2980/3253	3125/3578	2710/2691	2846/2968	2456/2206	2584/2446	2215/1798	2337/2000	1989/1449	2103/1620	1777/1157	1883/1300	-1.5	-1.5	1.6	1.4	0.0	0.0	-7.4	-6.6	-21.9	-19.6	-45.2	-40.5
180 gr. B/ST	2840/3224	2970/3525	2631/2766	2755/3033	2431/2363	2550/2598	2240/2006	2354/2214	2058/1693	2166/1875	1885/1420	1987/1579	-1.5	-1.5	1.8	1.5	0.0	0.0	-7.6	-6.9	-22.2	-20.0	-45.0	-40.6
300 WIN MAG	MUZZLE		100 yds		200 yds		300 yds		400 yds		500 yds		MUZZLE		100 yds		200 yds		300 yds		400 yds		500 yds	
150 gr. PP	3135/3273	3275/3572	2827/2662	2957/2913	2540/2148	2661/2359	2270/1716	2384/1893	2017/1354	2124/1502	1781/1057	1880/1178	-1.5	-1.5	1.4	1.2	0.0	0.0	-6.8	-6.1	-20.4	-18.4	-42.6	-38.4
165 gr. F/S	2945/3177	3100/3521	2677/2626	2823/2919	2425/2154	2562/2405	2186/1751	2316/1965	1961/1409	2083/1590	1751/1124	1865/1274	-1.5	-1.5	1.7	1.4	0.0	0.0	-7.6	-6.7	-22.5	-19.9	-46.5	-41.2
180 gr. B/ST	2830/3201	2960/3502	2621/2746	2745/3012	2422/2345	2541/2580	2232/1991	2345/2198	2050/1679	2158/1861	1877/1408	1980/1566	-1.5	-1.5	1.8	1.5	0.0	0.0	-7.7	-6.9	-22.4	-20.2	-45.4	-40.9

338 RCM	Velocity (fps) / Energy (ft/lb)												Trajectory Tables											
	MUZZLE		100 yds		200 yds		300 yds		400 yds		500 yds		MUZZLE		100 yds		200 yds		300 yds		400 yds		500 yds	
	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"	20"	24"
200 gr SST	2850/3607	2950/3865	2649/3115	2744/3344	2456/2679	2547/2881	2271/2291	2359/2471	2095/1949	2179/2108	1926/1648	2006/1787	-1.5	-1.5	1.7	1.6	0.0	0.0	-7.5	-6.9	-21.7	-20.0	-43.9	-40.5
225 gr SST	2710/3669	2775/3847	2535/3211	2598/3372	2367/2800	2427/2944	2206/2431	2264/2560	2050/2100	2106/2216	1902/1807	1955/1909	-1.5	-1.5	1.9	1.8	0.0	0.0	-8.1	-7.7	-23.5	-22.2	-47.1	-44.6
338 WIN MAG	* MUZZLE (24")		100 yds		200 yds		300 yds		400 yds		500 yds		MUZZLE		100 yds		200 yds		300 yds		400 yds		500 yds	
200 gr Part.	2830/3734		2601/3155		2383/2648		2176/2208		1980/1827		1794/1500		-1.5		1.8		0.0		-8.0		-23.3		-47.5	
225 gr TSX	2800/3917		2566/3289		2343/2742		2132/2270		1931/1863		1744/1519		-1.5		1.9		0.0		-8.3		-24.1		-49.5	
338 FEDERAL	* MUZZLE (24")		100 yds		200 yds		300 yds		400 yds		500 yds		MUZZLE		100 yds		200 yds		300 yds		400 yds		500 yds	
185 gr TSX	2750/3106		2497/2560		2257/2092		2030/1693		1818/1357		1623/1082		1.5		2.0		0.0		-8.9		-26.2		-54.4	
210 gr Part.	2630/3225		2412/2712		2204/2266		2007/1878		1820/1545		1648/1266		1.5		2.3		0.0		-9.4		-27.3		-56.3	

* 24" Test Barrel.



NEW!

A M M U N I T I O N

Fear no evil with the Dangerous Game Series!

Hornady's round nose and round nose FMJ (Full metal jacket) bullets have reached legendary status among safari hunters, and we're raising the bar again with the introduction of the best dangerous game bullets we've ever seen – the DGS (Dangerous Game Solid) and the DGX (Dangerous Game eXpanding). Both bullets are made of very hard lead/antimony alloy and surrounded by a copper clad steel jacket. These bullets feature a flat meplat for straighter penetration and create more energy transfer than a simple round profile bullet.

Hornady's Dangerous Game Series ammunition is designed specifically for dangerous game and safari hunting. These cartridges feature both classic bullets, like the 270 gr Spire Point-Recoil Proof, as well as our new flagship DGS and DGX bullets. All ammunition is designed to work well in all rifles, and meticulous attention was devoted to ensure that ammunition like

the 450/400 Nitro Express 3", and 450 Nitro Express 3¼" regulate properly in a number of rifles, both classic doubles and their younger

counterparts.

Dangerous Game ammunition allows you to fear no evil from

African Savannah to Asian jungles. After all, our reputation rides on every shot you make.

NEW!



NEW!



Molly Millis-Hedgecock took this excellent rhino in South Africa using Hornady's 375 H&H 300 grain FMJ Heavy Magnum ammunition. "It was a 65 yard shot," Molly writes. "One shot and it dropped in its shadow."



Wayne Holt took this elephant in Zimbabwe with a 375 Ruger loaded with the new 300 grain Dangerous Game Solid. A frontal brain shot at 15 yards dropped the animal instantly.



Jim Bequette took this very nice grizzly using a Ruger 77 Alaskan with Hornady's 375 Ruger ammunition.

9.3 X 74R



Description	Item #
286 gr. SP-RP	82304

376 Steyr



Description	Item #	Description	Item #
225 gr. SP	8234	270 gr. SP-RP	8237

375 H&H



Description	Item #	Description	Item #
270 gr. SP-RP HM	8508	300 gr. DGS	82322
270 gr. SP-RP	82312	300 gr. DGX	82332
300 gr. DGS HM	8509		

375 Ruger



Description	Item #	Description	Item #
270 gr. SP-RP	8231	300 gr. DGX	82333
300 gr. DGS	8232		

416 Rigby



Description	Item #	Description	Item #
400 gr. DGS	8265	400 gr. DGX	82663

458 Winchester



Description	Item #	Description	Item #
500 gr. DGX HM	85833	500 gr. DGS HM	8585

458 Lott



Description	Item #	Description	Item #
500 gr. DGX	82613	500 gr. DGS	8262

450/400 Nitro Express 3"



Description	Item #	Description	Item #
400 gr. DGS	8242	400 gr. DGX	82433

450 Nitro Express 3 1/4"



Description	Item #	Description	Item #
480 gr. DGX	8255	480 gr. DGS	8256



NEW!

A M M U N I T I O N

Hornady's advanced LEVERevolution® ammo for your lever gun and handgun!

Hornady reaches another pivotal turning point with the application of LEVERevolution® Flex Tip™ technology to the handgun arena with the 357 Magnum and 44 Magnum LEVERevolution® cartridges.

Typical hollow point pistol bullets deliver good performance at modest velocities, but expand too quickly and sacrifice penetration at the higher velocities achieved with lever action carbines. Hornady's same Flex Tip™ technology that prevents primers from detonating in tubular magazines, also allows the bullet to expand reliably from 800-2000+ fps.

Upon impact, the **Flex Tip™ eXpanding bullet (FTX)** is compressed into the front of the bullet, causing the bullet to expand under hydraulic force. Flex Tip™ eXpanding bullets transfer a great deal of energy with a devastating temporary cavity, even at low impact velocities.



357 Magnum

NEW!



Description	Item #
140 gr. FTX™	92755

44 Magnum

NEW!



Description	Item #
225 gr. FTX™	92782

NEW!

Hornady updates a classic!

That's exactly what happened when Hornady fused the time-honored design of the 32 Winchester Special with state-of-the-art Flex Tip™ technology.



The original 32 Winchester Special has been a solid performer since it was introduced in 1902. So when Hornady customers asked us to add it to our LEVERevolution® lineup, we delivered a respectful overhaul of an already classic cartridge.

Hornady's new 32 Winchester Special LEVERevolution® cartridge features the 165 grain **Flex Tip™ eXpanding bullet (FTX)** that delivers a muzzle velocity of 2410 fps – nearly 200 fps faster than any other factory-loaded 32 Winchester Special ammo on the market. This velocity combined with an impressive ballistic coefficient allows the 32 Winchester Special LEVERevolution® to be stunningly effective out to 300 yards.

Hornady is the master at merging today's technology with yesterday's style, and the new 32 Winchester Special LEVERevolution® is no exception.



Description	Item #
165 gr. FTX™	82732



Wayne van Zwoll used the new 32 Winchester Special LEVERevolution® ammunition in his vintage Marlin 336 to take this very nice bull elk.



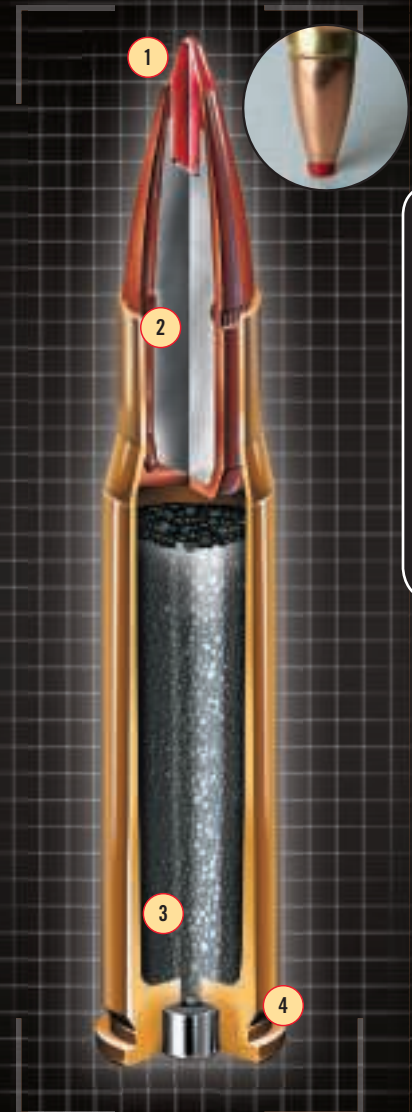
Jason Hornady took this nice Wyoming antelope with our new 44 Mag LEVERevolution® ammunition at 125 yards.

LEVERevolution®

FEATURES

1) ELASTOMER FLEX TIP

This high-tech elastomer tip dramatically improves the ballistic coefficient, while still providing shock-absorbing safety in the magazine.



2) FTX™ BULLET

The FTX™ bullet provides a higher ballistic coefficient and affords dramatic velocity increases over traditional flat point loads! It also delivers devastating terminal performance over a wide velocity range.

3) PROPELLANT

New propellants provide maximum muzzle velocity at conventional pressures, resulting in flatter trajectories and more downrange energy.

4) CASE AND PRIMER

Like all Hornady ammunition, our LEVERevolution® rounds use the highest quality cases and primers available. Consistent components translate to consistent shooting in the field.

Turn your "brush gun" into a truly devastating long range performer!

LEVEREVOLUTION® is the most exciting thing to ever happen to lever gun ammunition. Hornady, the leader in ballistics technology, brings you an innovation in ammunition performance featuring state of the industry elastomer Flex Tip™ technology that is SAFE in your tubular magazine. Its higher ballistic coefficient delivers dramatically flatter trajectories for fantastic downrange energy increases and amazing terminal performance at all ranges. It truly is an evolution in lever gun ammunition!



30-30 Winchester



Description	Item #
160 gr. FTX™	82730

308 Marlin Express



Description	Item #
160 gr. FTX™	82733

32 Win Special



Description	Item #
165 gr. FTX™	82732

357 Magnum



Description	Item #
140 gr. FTX™	92755



Lyle Boeck used 30-30 Winchester 160 gr LEVEREVOLUTION® ammo to drop this nice white tail with one shot at 276 yards. "To say I am impressed with your product is an understatement," he writes.

35 Remington



Description	Item #
200 gr. FTX™	82735

44 Magnum



Description	Item #
225 gr. FTX™	92782

444 Marlin



Description	Item #
265 gr. FTX™	82744

45-70 Government



Description	Item #
325 gr. FTX™	82747

450 Marlin



Description	Item #
325 gr. FTX™	82750

In the past, lever guns were engineered to function ammunition loaded with blunt profile bullets. LEVEREVOLUTION's® revolutionary new bullet design may require a newer magazine follower to provide best possible functioning of the last round out of the magazine. These magazine followers may be purchased from the manufacturer of your firearm. For optimum performance we do not recommend storing LEVEREVOLUTION® ammunition in tubular magazines for extended periods, as this can result in tip deformation.

LEVEREVOLUTION® is a trademark of Hornady Manufacturing Co.

Personal defense demands superior ammunition.

Protecting the safety and security of your family requires ammunition that is accurate, deadly and dependable.



RIFLE:

Exceptionally accurate and consistent, TAP FPD™ rifle ammo offers enhanced terminal performance with rapid expansion and fragmentation resulting in dramatic wound cavities and a reduced risk of over-penetration. The black nickel-coated cases help eliminate corrosion and improve feeding in all firearms.

HANDGUN:

TAP For Personal Defense handgun ammunition is built around our proven XTP (Extreme Terminal Performance) bullet that offers precise accuracy and reliable expansion. Add to it the very best brass, powders and primers precisely matched to each load and you have the finest handgun ammunition ever made.

SHOTGUN:

Loaded specifically to ensure proper functioning in semi-auto and pump shotguns, Hornady's TAP FPD™ Buckshot delivers the tightest patterns of any buckshot load on the market.

223 Remington



Description	Item #
55 gr. TAP-FPD	83278
60 gr. TAP-FPD	83288
75 gr. TAP-FPD	80268

308 Winchester



Description	Item #
110 gr. TAP-FPD	80898
155 gr. TAP-FPD	80928
168 gr. TAP-FPD	80968

12 Gauge



Description	Item #
12 gauge TAP-FPD	86278

9 mm Luger



Description	Item #
124 gr. TAP-FPD	90248
147 gr. TAP-FPD	90288

40 S&W



Description	Item #
155 gr. TAP-FPD	91328
180 gr. TAP-FPD	91368

45 ACP+P



Description	Item #
200 gr. TAP-FPD	91128
230 gr. TAP-FPD	90958

TAP® and TAP FPD™ are trademarks of Hornady Manufacturing Co.

TAP FPD™

FEATURES

1) TOP PERFORMING HORNADY BULLETS

Loaded with Hornady bullets that deliver the terminal performance law enforcement and military professionals trust



AMMUNITION

2) REVOLUTIONARY BLACK NICKEL-COATED CASES

Eliminate the potential for corrosion and improve feeding in all firearms.

3) SPECIAL PROPELLANTS

Propellants are engineered to protect your night vision by minimizing muzzle flash.

4) PRIMERS

Like the powder, the primers we select are the highest quality available, perfectly matched to the load.

RIMFIRE VARMINT EXPRESS

FEATURES

1) HARD-HITTING V-MAX™ TECHNOLOGY

The polymer tip of a V-Max™ bullet delivers more than tack-driving accuracy at long range – it also creates dramatic expansion on impact.

2) HONEST 200 YARD PERFORMANCE

The flat trajectory delivered by the 17 HMR™ makes it the most accurate long-range rimfire ever made.



3) SELECT BRASS

The uniformity of the Hornady 17 HMR™ case is equalled only by ultra-expensive match ammo, and case geometry helps provide this new cartridge's unequalled performance!

4) PROPELLANT

The powerful new propellants available today make the 17 HMR™ the most accurate, hardest-hitting rimfire cartridge available.

Turn to the centerfold for AMMO BALLISTICS



Hornady's revolutionary rimfire ammo line expands again!

You've already heard how Hornady's 17 caliber rimfire loads have opened up a whole new world of fun for shooters. Prairie dogs and other small varmints, even bobcats and coyotes, have been taken with a single shot. Now you can have the same fun with your 22 WMR!

The new 22 WMR ammunition delivers the pinnacle of rimfire performance. Its 30 gr VMAX bullet leaves the muzzle at 2,200 feet per second, and delivers levels of accuracy never before seen from this cartridge, and excellent terminal performance out to 125 yards. Hornady's 22 WMR dramatically improves the accuracy of virtually any 22 WMR rifle.

This addition to our rimfire line represents the kind of quality the world had come to expect from Hornady. It's the finest product in its class, so grab a few boxes and go shoot something!



17 Mach 2®



Description	Item #
17 gr. V-MAX	83177

17 HMR™



Description	Item #
17 gr. V-MAX	83170
20 gr. XTP	83172

22 WMR



Description	Item #
30 gr. V-MAX	83202

Varmint Express™, 17 Mach 2®, 17M2™, 17 HMR™, and V-Max™ are trademarks of Hornady Manufacturing Co.

204 Ruger



Description	Item #	Description	Item #
32 gr. V-MAX	83204	45 gr. SP	83208
40 gr. V-MAX	83206		

22 Hornet



Description	Item #
35 gr. V-MAX	8302

222 Remington



Description	Item #	Description	Item #
40 gr. V-MAX NEW!	8310	50 gr. V-MAX Moly	83153

223 Remington



Description	Item #	Description	Item #
40 gr. V-MAX	8325	55 gr. V-MAX	8327
40 gr. V-MAX Moly	83253	55 gr. V-MAX Moly	83273

22-250 Remington



Description	Item #	Description	Item #
40 gr. V-MAX	8335	50 gr. V-MAX Moly	83363
40 gr. V-MAX Moly	83353	55 gr. V-MAX	8337
50 gr. V-MAX	8336	55 gr. V-MAX Moly	83373

220 Swift



Description	Item #	Description	Item #
40 gr. V-MAX Moly	83203	55 gr. V-MAX NEW!	8324
50 gr. V-MAX Moly	83213	55 gr. V-MAX Moly	83243

243 Winchester



Description	Item #
58 gr. V-MAX Moly	83423



Hornady's Varmint Express™ ammo is designed around the hard-hitting performance of our famous V-MAX™ bullet, the most accurate, deadly varmint bullet ever made.

The key to the V-MAX™ bullet's performance is its sharp polymer tip. The bullet's profile and sharp point combine for a higher ballistic coefficient, which translates into pinpoint accuracy, even in long-range, lower-velocity situations. The tip also initiates expansion even at lower velocities.

Every Varmint Express™ load is specifically created for supremely accurate long-range shooting. With your first shot, you'll see flatter trajectories and reduced wind drift, giving you a better shot at success.



"The Coyote Doctors" from South Dakota use Hornady's Varmint Express Ammo to take coyotes down the first time, every time. "We have come to trust Hornady's Varmint Express ammunition for our 'Coyote Doctors' series of videos," Mendel Miller writes, "when filming hunts there is no room for ANY gear failure - period. Hornady never lets us down."

Bonded core technology in a high-performance factory load.

Hornady's Custom InterBond™ rifle ammunition takes one of the finest bullets ever made and brings it together with carefully selected brass, primers and powder to create an extremely effective hunting cartridge. Our InterBond™ bullet has quickly become the standard by which all others are measured for effectiveness, penetration and weight retention.



AMMUNITION

270 Winchester



Description	Item #
139 gr. InterBond	80549

7MM Weatherby Mag



Description	Item #
154 gr. InterBond	80689

7MM Remington Mag



Description	Item #
139 gr. InterBond	80599

Description	Item #
154 gr. InterBond	80629

308 Winchester



Description	Item #
150 gr. InterBond	80939



Jason Stewart took this beautiful Whitetail using our 270 Winchester 130 gr SST ammo. Jason writes, "Thanks! They worked great!" You're welcome, Jason.

300 Weatherby Mag



Description	Item #
150 gr. InterBond	82219



Jim McConville took this very nice Eland bull during an African hunt. Jim was using Hornady's Custom Ammo 30-06 SPRG with a 180 gr SP InterLock bullet.

30-06 Springfield



Description	Item #
150 gr. InterBond	81099

Description	Item #
165 gr. InterBond	81159

300 Winchester Mag



Description	Item #
150 gr. InterBond	82019

Description	Item #
165 gr. InterBond	82029

InterBond™ is a trademark of Hornady Manufacturing Co.

Hornady's Custom SST™ Rifle Ammunition brings the performance of handloads to a factory cartridge.

Hornady Custom SST™ rifle ammunition combines the highest quality brass, primers and powders with our Super Shock Tip™ (SST) bullet to deliver peak performance from a factory load. The SST™ bullet features a polymer tip that reduces drag, improves aerodynamics and delivers a high ballistic coefficient for flat trajectories. Upon impact, the tip initiates expansion for wide, deep wound channels and sure kills.

6MM Remington



Description	Item #
95 gr. SST InterLock	81664

243 Winchester



Description	Item #
95 gr. SST InterLock	80464

25-06 Remington



Description	Item #
117 gr. SST InterLock	81454

270 Winchester



Description	Item #	Description	Item #
130 gr. SST InterLock	8054	140 gr. SST InterLock	80564

7MM-08



Description	Item #
139 gr. SST InterLock	80574

280 Remington



Description	Item #
139 gr. SST InterLock	81584

7MM Remington Mag



Description	Item #
154 gr. SST InterLock	8062

308 Winchester



Description	Item #
150 gr. SST InterLock	8093

30-06 Springfield



Description	Item #	Description	Item #
150 gr. SST InterLock	8109	180 gr. SST InterLock	81184
165 gr. SST InterLock	81154		

30 TC



Description	Item #	Description	Item #
150 gr. SST InterLock	81004	165 gr. SST InterLock	81014

300 Winchester Mag



Description	Item #	Description	Item #
150 gr. SST InterLock	82014	180 gr. SST InterLock	82194
165 gr. SST InterLock	82024		

338 Win Mag



Description	Item #
225 gr. SST InterLock	82234

450 Bushmaster



Description	Item #
250 gr. FTX™	82244

AMMUNITION

SST™ is a registered trademark of Hornady Manufacturing Co.

CUSTOM™ RIFLE

FEATURES

1) HIGH PERFORMANCE HORNADY BULLETS

Millions of successful hunts have proven the accuracy and deadly knockdown power of the famous Hornady InterLock™, SST® and InterBond™ bullets we load into every Hornady Custom rifle cartridge.

2) POWDER

Each powder is matched to load for optimum pressure, velocity and consistency.



3) HIGHEST QUALITY BRASS

Much of the brass is made by Hornady, the rest carefully selected for reliable feeding, corrosion resistance, hardness and the ability to withstand maximum chamber pressures.

4) PRIMERS

Primers are chosen for their ability to quickly and consistently ignite the entire powder charge and are carefully matched to the load.

AMMUNITION

Turn to the centerfold for AMMO BALLISTICS

Factory loads that shoot like handloads. That's the magic of Hornady Custom™ rifle ammo.

Hornady's Custom™ rifle ammunition gives you factory loads so good, you might think they're handloaded. High quality brass, primers and powders and high performance InterLock™ bullets combine to deliver the most consistent factory-loaded cartridges on the market!



This caribou was taken by **Steve Hoffa**, using a 300 Win Mag loaded with a 150 gr InterBond bullet. "One shot brought him down quickly and cleanly," he said.

22-250 Remington



Description	Item #
60 gr. SP	8039

220 Swift



Description	Item #
60 gr. HP	8122

243 Winchester



Description	Item #	Description	Item #
75 gr. HP	8040	100 gr. BTSP InterLock	8046

6MM Remington



Description	Item #
100 gr. BTSP InterLock	8166

257 Roberts



Description	Item #
117 gr. BTSP InterLock	8135

25-06 Remington



Description	Item #
117 gr. BTSP InterLock	8145

6.5 x 55MM Swedish Mauser



Description	Item #
140 gr. SP InterLock	8147

6.8 SPC



Description	Item #	Description	Item #
110 gr. BTHP/WC	8146	110 gr. V-MAX	8346

270 Winchester



Description	Item #	Description	Item #
130 gr. SP InterLock	8055	150 gr. SP InterLock	8058
140 gr. BTSP InterLock	8056		

7 x 57MM Mauser



Description	Item #
139 gr. BTSP InterLock	8155

7MM Remington Mag



Description	Item #	Description	Item #
139 gr. BTSP InterLock	8059	162 gr. BTSP InterLock	8063
154 gr. SP InterLock	8060		

Larry Sayers brought down this white tail buck from about 60 yards with a 30-06 using Hornady's 180 gr. SST InterLock ammunition. Larry writes, "Like all the other Hornady bullets I have used, this performed exceptionally well."



30-30 Winchester



Description	Item #	Description	Item #
150 gr. RN InterLock	8080	160 gr. FTX TM	82730
		170 gr. FP InterLock	8085

308 Winchester



Description	Item #	Description	Item #
150 gr. BTSP InterLock	8091	165 gr. BTSP InterLock	8098

30-06 Springfield



Description	Item #	Description	Item #
150 gr. SP InterLock	8110	165 gr. BTSP InterLock	8115
150 gr. BTSP InterLock	8111	180 gr. SP InterLock	8118

300 Winchester Mag



Description	Item #	Description	Item #
150 gr. BTSP InterLock	8201	180 gr. SP InterLock	8200
165 gr. BTSP InterLock	8202		

338 Lapua



Description	Item #
250 gr. BTHP	8230

300 Weatherby Mag



Description	Item #
180 gr. SP InterLock	8222

405 Winchester



Description	Item #	Description	Item #
300 gr. SP InterLock	8241	300 gr. FP InterLock	8240

303 British



Description	Item #
150 gr. SP InterLock	8225

450 Marlin



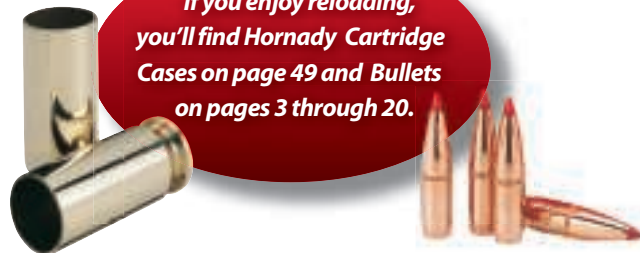
Description	Item #	Description	Item #
350 gr. FP InterLock	8250	325 gr. FTX™	82750

8 x 57 JS Mauser



Description	Item #
195 gr. SP InterLock	8229

If you enjoy reloading,
you'll find Hornady Cartridge
Cases on page 49 and Bullets
on pages 3 through 20.



Cristie Gates' Kudu was taken with a single round of Hornady Custom InterLock™ 30-06 SPRG 180 gr bullet at 150 yards. "Did I mention single shot?" wrote Cristie. "I'm proud of that. Especially on the Kudu."



"This hog was put down with the first shot, with the first 450 Bushmaster rifle released, from the first lot of 450 ammo made by Hornady." – **Denny Hansen**



Adam Anderson shot this very nice mule deer while hunting the sandhills of Nebraska. Adam was using our 243 100 grain BTSP Custom ammo. Adam wrote, "The ammo worked perfectly. After the shot, the deer ran about 30 yards and piled up."

Hornady's Light & Heavy Magnum™ ammo deliver flatter trajectories and higher velocities.

Higher velocities are only the beginning of the benefits you get from Hornady's line of enhanced performance ammunition. With extra velocity comes extra power from both your standard and magnum rifles, but the best part is this: You get the extra power without any of the added heat and pressure that shortens the life of your favorite gun. That's because Hornady achieves higher velocity by combining a special cool-burning powder with a revolutionary loading technique.



243 Winchester



Description	Item #
85 gr. InterBond LM	85469

270 Winchester



Description	Item #
130 gr. InterBond LM	85549

7MM Remington Mag



Description	Item #
139 gr. InterBond HM Moly	85599

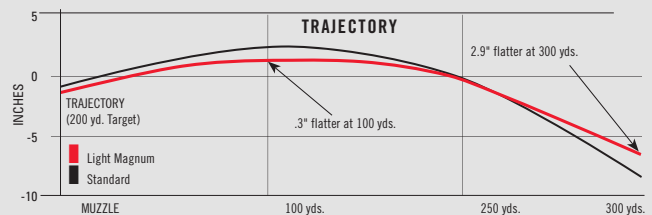
30-06 Springfield



Description	Item #	Description	Item #
150 gr. InterBond LM	85199	165 gr. InterBond LM	85159

TRAJECTORY COMPARISON

Comparison of Hornady Light Magnum™ vs. Standard Ammunition (30-06/150 gr. IB)



Flatter Trajectory: As shown in this illustration, the trajectory differential between Light Magnum™ and standard ammunition at 300 yards is almost a full three inches. Three inches in the field could be the difference between a wound and a clean kill. At 400 yards, with a difference of 5.5 inches, it could be enough to turn a miss into a hit! Light Magnum's overall trajectory is 20% flatter than standard ammunition. At 100 yards, Light Magnum's trajectory is a full 33% flatter!

Performance varies depending on individual firearms. Velocity gains are measured in standard length (24" barrels). Barrels less than 22" may show only a slight gain in velocity. Not recommended for semi-auto/gas-operated firearms. Use only in firearms in good condition.



Peter Thorniley took this nice bull elephant using a handloaded 500 grain 458 cal FMJ from his 450 Watts Mag while hunting in the Sengwa Valley of Zimbabwe.

Hornady's SST® Light Magnum™ and Heavy Magnum™ ammo deliver flatter trajectories and higher velocities.

Higher velocity means more power, a flatter trajectory and sure kills. That's the magic of Hornady's Light/Heavy Mag SST® rifle ammunition. By using a special, cooler-burning powder and revolutionary loading techniques to give you that added velocity without the heat and pressure that can shorten barrel life.



AMMUNITION

243 Winchester



Description	Item #
95 gr. SST LM InterLock	85464

257 Roberts



Description	Item #
117 gr. SST LM InterLock	85354

7x57 Mauser



Description	Item #
139 gr. SST LM InterLock	85554

7MM-08 Remington



Description	Item #
139 gr. SST LM InterLock	85574

280 Remington



Description	Item #
139 gr. SST Moly LM InterLock	85584

7MM Remington Mag



Description	Item #
139 gr. SST Moly HM InterLock	85594

308 Winchester



Description	Item #
150 gr. SST LM InterLock	8593

30-06 Springfield



Description	Item #	Description	Item #
150 gr. SST LM InterLock	8519	165 gr. SST LM InterLock	85154



"I have long been a big fan of Hornady bullets, and have been using them exclusively in my 7mag for the past several years. I used your 139gr. SST heavy mag bullets to bag this 216" gross B&C typical mule deer. Once again your bullets performed flawlessly, as this huge buck dropped after the first shot was fired." - **Johnny Grimes**

Hornady's Light Magnum™ ammo: a traditional bullet with modern power.

Higher velocities (up to 200 fps faster than standard ammo in some calibers) is only the beginning of the benefits you get from Hornady's full line of enhanced performance ammunition.

With extra velocity comes extra power from both your standard and magnum rifles, but the best part is this: You get the extra power without any of the added heat and pressure that shortens the life of your favorite gun.

That's because Hornady achieves higher velocity by combining a special cool-burning powder with a revolutionary loading technique.

6MM Remington



Description	Item #
100 gr. BTSP LM InterLock	8566

243 Winchester



Description	Item #
100 gr. BTSP LM InterLock	8546

25-06 Remington



Description	Item #
117 gr. BTSP LM InterLock	8545

270 Winchester



Description	Item #
140 gr. BTSP LM InterLock	8556

1) PROVEN HORNADY BULLETS

Light Magnum and Heavy Magnum ammunition is loaded with Hornady's best-performing bullets — the InterLock™, SST® or InterBond™. The SST®, in particular, has become a bullet of choice for hunters who need a higher ballistic coefficient and controlled expansion.



AMMUNITION

2) MOLY-COATED BULLETS AVAILABLE

Several of our Light Magnum and Heavy Magnum loads are available with moly-coated Hornady bullets. Moly-coated bullets shoot cleaner, cause less wear on your barrel, and in some instances even increase velocity.

3) HIGH POWER WITHOUT HIGHER PRESSURE AND HEAT

The traditional way to achieve higher velocity is to increase case capacity and/or pressures. Hornady has found a better way — achieving more energy and flatter trajectories in standard cases using a cool burning powder and unique loading method. You get more power from your favorite standard and magnum rifles.

SST®, Light Magnum™, Heavy Magnum™, Light Mag™, Heavy Mag™ and InterLock™ are trademarks of Hornady Manufacturing Co.

Higher velocities without higher heat and pressure.

Hornady's Light and Heavy Magnum™ ammunition has accomplished the most impressive combination of performance imaginable — higher velocities and flatter trajectories without creating high heat and pressures that shorten gun life. That's because Hornady achieves the higher velocity with a combination of high-tech, cool-burning powder and a revolutionary loading technique.

7MM-08 Remington



Description	Item #
139 gr. SP LM InterLock	8557

308 Winchester



Description	Item #
150 gr. SP LM InterLock	8590

Description	Item #
165 gr. BTSP LM InterLock	8598

30-06 Springfield



Description	Item #
150 gr. SP LM InterLock	8510
165 gr. BTSP LM InterLock	8515

Description	Item #
180 gr. BTSP LM InterLock	8518



Durwood Hollis took this nice brown bear in Tsui River, Alaska, using a Ruger Alaskan rifle with our .375 Ruger ammo at 180 yards for a one-shot kill.

300 Winchester Mag



Description	Item #
180 gr. SP HM InterLock	8500

338 Winchester Mag



Description	Item #
225 gr. SP-RP HM InterLock	8505

444 Marlin



Description	Item #
265 gr. FP LM InterLock	85444

Description	Item #
265 gr. FTX™	82744



Douglas Owsiany brought down his first black bear in Northern Wisconsin using Hornady 270 Winchester with 140 gr. BTSP LM InterLock ammo. Douglas comments that it was a clean kill, which he credits to the power and range of the ammunition.



Phil Martin fired a 375 Ruger 270 gr SP-RP to take this trophy gemsbok from about 80 yards. "The energy and accuracy gave me the confidence to take the only shot offered," he said. "Complete, devastating penetration through the vitals of this solid animal resulted in quick, terminal performance."

25 Auto



Description	Item #
35 gr. JHP/XTP	90012

32 Auto



Description	Item #
60 gr. JHP/XTP	90062

380 Auto



Description	Item #
90 gr. JHP/XTP	90102

9 MM Luger



Description	Item #
115 gr. JHP/XTP	90252
124 gr. JHP/XTP	90242
147 gr. JHP/XTP	90282

9x18 MM Makarov



Description	Item #
95 gr. JHP/XTP	91002

38 Special



Description	Item #
125 gr. JHP/XTP	90322
158 gr. JHP/XTP	90362

357 Magnum



Description	Item #
125 gr. JHP/XTP	90502
140 gr. JHP/XTP	90552
140 gr. FTX	92755
158 gr. JHP/XTP	90562



357 SIG



Description	Item #
124 gr. JHP/XTP	9130
147 gr. JHP/XTP	9131

40 S&W



Description	Item #
155 gr. JHP/XTP	9132
180 gr. JHP/XTP	9136

10 MM Auto



Description	Item #
155 gr. HP/XTP	9122
180 gr. JHP/XTP	9126
200 gr. JHP/XTP	9129

44 Special



Description	Item #
180 gr. JHP/XTP	9070

44 Remington Mag



Description	Item #	Description	Item #
180 gr. JHP/XTP	9081	240 gr. JHP/XTP	9085
200 gr. JHP/XTP	9080	300 gr. JHP/XTP	9088
225 gr. FTX	92782		



45 Auto



Description	Item #	Description	Item #
185 gr. JHP/XTP	9090	200 gr. JHP/XTP+P	9113
200 gr. JHP/XTP	9112	230 gr. JHP/XTP+P	9096
		230 gr. FMJ RN ENC	9097

454 Casull



Description	Item #	Description	Item #
240 gr. XTP MAG	9148	300 gr. XTP/MAG	9150

460 S&W



Description	Item #
200 gr. FTX	9152

475 Linebaugh



Description	Item #
400 gr. XTP MAG	9140

480 Ruger



Description	Item #	Description	Item #
325 gr. XTP MAG	9138	400 gr. XTP MAG	9144

50 AE



Description	Item #
300 gr. XTP/HP	9245

500 S&W



Description	Item #	Description	Item #
300 gr. FTX	9249	500 gr. FP-XTP	9252
350 gr. XTP MAG	9250		



R. L. Johnson (right) used the new 44 Mag LEVERevolution® ammo to take this nice alligator while hunting near Anahuac, TX. "I've been using Hornady bullets in my Smith & Wesson's for decades, but I was seriously impressed with the terminal performance the new (FTX) bullet delivered."

Custom™ and XTP™ are trademarks of Hornady Manufacturing Co.



FLEX TIP™ TECHNOLOGY DELIVERS VIOLENT EXPANSION

Elastomer tip compresses, delivering violent expansion and clean kills at impact velocities from 800 to 2000+ fps, making this the perfect bullet at any range.

AMMUNITION



SPECIALLY ENGINEERED PROFILE

The long ogive delivers a .285 ballistic coefficient, which means a flat trajectory for long-range accuracy.

NO NEED FOR A PLASTIC "SKIRT"!

Copper jacket and specially engineered profile eliminate bullet/sabot fouling and the need for a "plastic skirt."

"TRUE" EASY LOAD CONVENIENCE

Compared to other "easy load" bullets on the market, the FPB requires a mere 25 pounds of loading pressure.

Real bullets don't wear funny colored plastic skirts!

A specially engineered profile requires no lube and a mere 25 pounds of loading force, making it one of the easiest loading muzzleloader projectiles on the market. And the FPB delivers astounding accuracy from the full spectrum of 50 caliber muzzleloading rifles. The engineer assigned to the FPB project was tasked with making it work flawlessly in all 50 cal muzzleloaders. And did he ever deliver. A picture is worth a thousand words; that's five shots at 100 yards.

The FPB features Hornady's exclusive Flex Tip™ Technology. The Flex Tip™ creates a very streamlined and very durable meplat that maximizes exterior ballistics—a BC of .285 makes the FPB one of the most ballistically efficient full-diameter muzzleloader projectiles on the market. Upon impact the flexible elastomer tip compresses into the nose



This five-shot group is proof that a full diameter, easy load muzzleloader bullet can actually be quite accurate. Hornady delivers solutions, not gimmicks.

of the bullet, causing violent expansion across the widest range of velocities (800 to 2000+ fps) ever. This violent expansion creates a large temporary cavity, resulting in a VERY dynamic transfer of energy for quick kills and minimal tracking.

The new FPB does it all - loads easy, delivers surgical accuracy and devastating terminal performance. So now you don't have to compromise or shoot a muzzleloader bullet that has to wear a plastic skirt.



15 Per Pack Item No. 6600 \$18.33

The FPB bullet delivers very consistent terminal performance across a wide range of impact velocities. PowerBelt... well, see for yourself.

Hornady FPB™ vs. PowerBelt®	High Velocity Impact 1950 fps +/-		100 Yard Impact 1697 fps +/-		Extended Range Impact - 250 Yards 1372 fps +/-	
	Hornady FPB	PowerBelt®	Hornady FPB	PowerBelt®	Hornady FPB	PowerBelt®
Penetration	22"	16.25"	29.5"	28.5"	27.5"	26"
Wound Cavity Diameter	7"	4.25"	6.25"	2"	4"	.5"

HORNADY FPB		Velocity (fps) / Energy (ft/lb)						Trajectory Tables					
WEIGHT	HITS #	MUZZLE	50 yds	100 yds	150yds	200 yds	250 yds	MUZZLE	50 yds	100 yds	150 yds	200 yds	250 yds
350 gr. FPB*	1188	1950/2955	1821/2577	1697/2238	1581/1942	1473/1685	1372/1463	-1.5	2	3	0.9	-4.7	-14.2
350 gr. FPB†	984	1620/2039	1509/1769	1406/1536	1312/1338	1230/1176	1159/1043	-1.5	2.7	3	-1.1	-10.2	-25.0

* denotes 150 gr. charge of Hodgdon 777 † denotes 100 gr. charge of Hodgdon 777

SST[®] SHOTGUN SLUG

FEATURES

SST BULLET WITH PREMIUM POLYMER TIP NOW FEATURING FLEX TIP™ TECHNOLOGY

The sharp point increases the SST's ballistic coefficient, allowing it to fly faster, farther and on a flatter trajectory. On impact, the tip initiates expansion at all velocities.



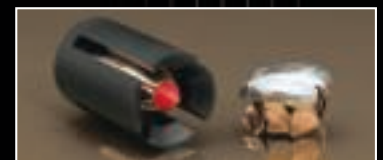
AMMUNITION

UNMATCHED ACCURACY

The SST Shotgun Slug delivers true, 200 yd. accuracy. Get sub-2" groups at 100 yards. No other slug gun ammo can come close to the performance of the SST.

HARD HITTING TERMINAL PERFORMANCE

The SST Shotgun Slug packs a target-dropping punch! The 12 ga., 300 gr. SST delivers a crushing 1793 ft/lbs of energy at 100 yards; and the smaller, 20 ga., 250 gr. SST an impressive 1200 ft/lbs of energy at the same distance.



Finally, long range accuracy from a shotgun slug!

Hornady's SST Shotgun Slug takes the proven performance of our super-accurate SST bullet and transforms your favorite rifled barrel slug gun into a weapon that outperforms some centerfire rifles. In both 12 ga. and the 20 ga. cartridge, Hornady's SST Shotgun Slugs deliver sub-2" groups at 100 yards; in addition to the flattest trajectory on the market.



Now featuring the same Flex Tip® Technology found in our new LEVERevolution® ammo, Hornady's field-proven SST® bullet slices cleanly through the air, minimizing drop and wind drift. The new tip also initiates violent expansion over the widest range of velocity ever, to transfer its hard-hitting energy for a swift kill.



Description	Item #
20 ga. 250 gr. SST w/ Flex Tip technology	86232



Description	Item #
12 ga. 300 gr. SST w/ Flex Tip technology	8623

There's a reason it's called "buck" shot.

Buckshot has been used in deer hunting for generations, and in many areas it's still one of the most exciting hunting seasons of the year. Top quality, well-designed shells are very effective within their range limitations and our Light Mag™ Buckshot, loaded in a red case, delivers a velocity of 1,370 fps and is the best of the bunch.

Hornady Buckshot Light Mag™ delivers reliable functioning, consistent performance, and the tightest patterns possible without modification to your shotgun. If you hunt deer, pigs or varmints with a smooth bore shotgun, prepare to be impressed!



Description	Item #
12 ga. 00 Buckshot	8624

SST-ML HIGH SPEED LOW DRAG

FEATURES

1) SST BULLET WITH PREMIUM POLYMER TIP NOW FEATURING FLEX TIP® TECHNOLOGY

Flex Tip® technology dramatically improves ballistic coefficient for longer, flatter shots



2) UNMATCHED ACCURACY

Proven SST® bullet delivers 200 yard accuracy.

3) HARD HITTING TERMINAL PERFORMANCE

New Low Drag™ sabot is 50% easier to load than conventional sabots



Turn to the centerfold for AMMO BALLISTICS

Easy to load. Surgical accuracy. Long-range performance.



The new SST-ML™ High Speed Low Drag Sabot packs a deadly accurate punch at 200 yards and beyond. A revolutionary easy-load muzzleloader bullet that cuts loading effort by more than 50% – without sacrificing the accuracy that has made the SST-ML™ the best long-range muzzleloader bullet in the business.

Other “easy-load” bullets often fail to properly engage the rifling which does not effectively stabilize the bullet, and as a result, accuracy suffers. But Hornady’s new High Speed Low Drag Sabot fully engages the rifling to keep the

SST-ML™ centered and sealed during firing, allowing for maximum velocity and truly accurate long range performance that is unparalleled in the field.

Upon impact, the Flex Tip™ is compressed into the front of the bullet, causing the bullet to expand under hydraulic force. Flex Tip™ bullets will NEVER clog and not expand like some hollow

points can. This also transfers a great deal of immediate energy with a devastating temporary cavity, even at low velocity.



Caliber/Type	45 Cal. SST-ML	45 Cal. SST-ML
Diameter	.452"	.452"
Weight	250 gr.	300 gr.
Ballistic Coef.	.210	.250
Sec. Den.	.175	.210
Item #	67273	67263
Box Count	25	25
Price	\$15.33	\$15.33

SST-ML™ Bullets and Sabots



Caliber/Type	45 Cal. SST-ML	50 Cal. SST-ML	50 Cal. SST-ML
Diameter	.400"	.452"	.452"
Weight	200 gr.	250 gr.	300 gr.
Ballistic Coef.	.265	.210	.250
Sec. Den.	.179	.175	.210
Item #	67132	67272	67262
Box Count	20	20	20
Price	\$13.51	\$15.33	\$15.33

By shooting the SST-ML™ from your muzzleloader, you will deliver a projectile that penetrates better, retains more weight, and expands more aggressively. It all adds up to a deadlier, more accurate muzzleloading experience!



Now Featuring Flex Tip® technology

Lock-N-Load Speed Sabot™ and SST-ML™ are trademarks of Hornady Manufacturing Co.

AMMUNITION

Hornady's patented Lock-N-Load Speed Sabot™ offers the ultimate in performance and convenience!

The Lock-N-Load Speed Sabot™ is the closest thing yet to bringing the convenience of cartridges into the muzzleloading world. They allow you to preload pellets onto Hornady's exclusive SST-ML™ bullet (now with Flex Tip™ technology)– providing a convenient way to accomplish fast loading and reloading of the most accurate and deadly blackpowder projectiles ever developed.

When compared to “easy loading” alternatives, like PowerBelt™, the Lock-N-Load Speed Sabot™ flies flatter, hits harder and expands better. Even before it leaves the barrel, the sabot Hornady SST-ML™ outperforms PowerBelt™ by engaging the rifling better and delivering the kind of accuracy you deserve from your inline muzzleloader.

Now Featuring Flex Tip® technology



US Patent #6895865
Pellets not included

The Hornady Lock-N-Load Speed Sabot™ comes in a double pack that includes two separate moisture-resistant 5-load field packs.

Caliber/Type	45 Cal. SST-ML	45 Cal. SST-ML
Diameter	.452"	.452"
Weight	250 gr.	300 gr.
Ballistic Coef.	.210	.250
Sec. Den.	.175	.210
Item #	67275	67265
Box Count	10	10
Price	\$15.33	\$15.33



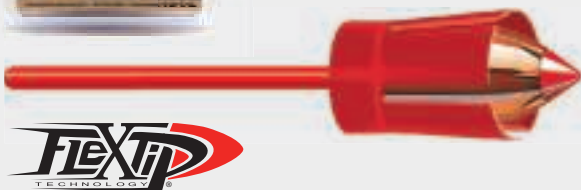
NEW!

Lock-N-Load™ Speed Sabot – Low Drag

Caliber/Type	45 Cal. SST-ML	45 Cal. SST-ML
Diameter	.452"	.452"
Weight	250 gr.	300 gr.
Ballistic Coef.	.210	.250
Sec. Den.	.175	.210
Item #	67270	67271
Box Count	10	10
Price	\$15.82	\$15.82



Ken Byers took this bear in Manitoba, using the new SST-ML™ High Speed Low Drag Sabot with a 50 cal 250 gr. bullet. "I shot him six steps away," he writes. "I was glad I was using Hornady bullets!"



Super Shock Tip, SST-ML™ and SST® are trademarks of Hornady Manufacturing Co.

L-N-L™ SPEED SABOT

FEATURES

1) LOADED WITH THE SST-ML™ BULLET NOW FEATURING FLEX TIP® TECHNOLOGY

The SST-ML™ delivers inline performance that rivals centerfire rifles, and is the only muzzleloading bullet that can claim true 200 yard performance. The flex tip increases the ballistic coefficient and initiates expansion to twice its diameter.



AMMUNITION

2) SABOT IMPROVES PERFORMANCE

Even before it leaves the barrel, the sabot Hornady SST-ML™ outperforms non-saboted bullets – engaging the rifling better, reducing recoil and improving accuracy.

3) SABOT “TAIL” LETS YOU PRELOAD YOUR PELLETS

Lock on three Pyrodex™ or Triple Seven™ pellets (or trim the tail to lock on two pellets) for fast loading in your inline muzzleloader. It makes loading and reloading your blackpowder rifle fast and convenient.

FEATURES

1) TERMINAL PENETRATION

XTP™ and XTP™ MAG™ bullets consistently deliver the deep, terminal penetration needed for one-shot kills.

2) SUPERB ACCURACY

The XTP™ is one of the most accurate pistol bullets ever made, and it's just as accurate in your muzzle-loader. Good shooters with quality barrels can consistently achieve sub 1½-inch groups at 100 yards.



3) SABOTS ENHANCE ACCURACY

The plastic sabot protects the bullet as it travels through the barrel and engages the rifling, then falls away after exiting your rifle. Sabots enhance the extreme accuracy of the XTP™ bullets.

4) EASY TO LOAD

No additional lubricants or patches are necessary with Hornady's XTP™ bullet/sabot combinations. Because they load easier, you can reload for fast follow-up shots.

Available Sabots with XTP™ Bullets

45 Caliber Sabots (Tan)

With .40 cal. 180 gr. HP-XTP..... **No. 6711**

50 Caliber Sabots (Green)

With .44 cal. 180 gr. HP-XTP..... **No. 6715**

With .44 cal. 240 gr. HP-XTP..... **No. 6720**

50 Caliber Sabots (Black)

With .45 cal. 240 gr. XTP MAG..... **No. 6727**

With .45 cal. 300 gr. XTP MAG..... **No. 6726**

54 Caliber Sabots (White)

With .44 cal. 265 gr. FP..... **No. 6730†**

With .44 cal. 300 gr. HP-XTP..... **No. 6735*†**

* For use in muzzleloader with 1-in-36 twist or faster.

† 15 per box. All others 20 per box.

Hornady's .45 caliber, 240 grain XTP™ MAG, .50 caliber Black Sabot, and three Triple 7™ pellets delivers a blistering 2225 fps muzzle velocity!

The Hornady XTP™ MAG™ in 240 and 300 grain, along with the black sabot, were specially designed for hunting with today's high-performance in-line muzzleloading rifles. The XTP™ MAG™ bullet's heavy-duty precision construction delivers pinpoint accuracy and controlled expansion at the high velocities produced by 150 grain loads. Combine the XTP™ MAG™ with a black sabot, and you have the ultimate in black powder knock-down power and accuracy.

If you have a more traditional muzzleloader, you can get a huge step up in performance with our Hornady green sabots. Load up to two Pyrodex pellets or 100 grains of powder, and get the same benefit – accuracy and extreme terminal performance!

Round Balls

The near perfect consistency and concentricity makes Hornady Round Balls accurate in the field.

You can count on Hornady Round Balls to be completely uniform in size, weight and roundness. Cold swaging from pure lead eliminates air pockets and voids common to cast balls. And the smoother, rounder surface of a Hornady round ball assures better rotation for consistent accuracy. It's our strict production procedures which give Hornady Round Balls the unsurpassed uniformity demanded by the world's best shooters.

Caliber	Item #	Caliber	Item #
.310 (32 cal.)	6000	.454 (44 cal.)	6070
.315 (32 cal.)	6003	.457 (45 cal.)	6080
.350 (36 cal.)	6010	.480 (50 cal.)	6088
.360 (36 cal.)	6015	.490 (50 cal.)	6090
.375 (36 cal.)	6020	.495 (50 cal.)	6093
.395 (40 cal.)	6025	.530 (54 cal.)	6100
.433 (44 cal.)	6030	.535 (54 cal.)	6110
.440 (45 cal.)	6040	.570 (58 cal.)	6120
.445 (45 cal.)	6050		
.451 (44 cal.)	6060		



Hard Balls and Plastic Patch



No. 6950
\$9.32



No. 6752
\$10.04

Hard Balls are created with the same exacting precision as our cold-swaged round balls. You can't load this ball with a conventional cloth patch, so we designed a special plastic patch that helps them fly true to target every time; plus, they're easy to load.

One Shot™ Muzzleloader Cleaner & Protectant

This cleaner and anti-corrosion compound dissolves carbon fouling without marring stock finishes or plastics. It's also a great, between-shot patch pre-treatment solution. **No. 6692 \$11.80**



Ramrod Tips

Our muzzleloading ramrod tips are specially designed to protect the tip of Hornady's SST-ML™, FPB™ and Great Plains™ bullets. These ramrod tips eliminate any possibility of damage while seating the bullet. **\$3.73**

Description	Cal.	Item No.
SST-ML Ramrod Tip	45	6679
SST-ML Ramrod Tip	50	6684
Great Plains Ramrod Tip	45	6681
Great Plains Ramrod Tip	50	6682
Great Plains Ramrod Tip	54	6683



One Shot™ Muzzleloader Multi-Lube

This water and humidity proof, wax-based product prevents breech plugs from seizing by keeping fouling soft. It makes a great patch lube when shooting lead round balls, and will protect your muzzleloader, knife, and metal gear in extreme weather conditions. **No. 6691 \$6.95**

Sabots

The same self-lubricating sabots we load with our XTP™ bullets. Comes complete with instructions and recommended bullets (or see chart on page 47 for recommended bullets).

- .50/.430 Caliber (green).....**No. 6750 \$8.99**
- .50/.452 High Velocity (black)..**No. 6751 \$11.05**
- .54/.430 cal. (white).....**No. 6754 \$8.99**



Great Plains™ Natural Muzzleloading Lube

Great Plains™ all-natural muzzleloading lube ensures accuracy and consistency from shot to shot and allows you to fire more rounds without having to stop and clean your barrel. It seasons the bore, inhibits rust and leaves no sticky residue. Use it as a patch lubricant or conical bullet lube.



No. 6690 \$9.19

Go/No-Go Gauge Kit

Our muzzleloader bullets and sabots are designed to work best in barrels of .500" to .502". Hornady's Go/No-Go Gauge Kit will help you determine if the bore of your muzzleloader is in the proper size range to work optimally with our Products. **No. 6687 \$21.75**



Great Plains Bullets



The Great Plains bullet features a prescored, hollow point for controlled expansion; a short ogive to minimize bullet drag and increase the ballistic coefficient, and a bearing surface with three diameters to ensure optimum contact area and a snug fit for unmatched bullet rotation, stability and accuracy in flight.

The bullet's specially knurled grooves are pre-lubed with Hornady's Great Plains™ all natural lube for easier loading and cleaner firing. Each Great Plains bullet is cold swaged for optimum consistency, has a bore diameter base that makes the bullet easy to align with the barrel while still maintaining a tight fit.

Caliber	Bullet	Item #
45	285 gr. Hollow Base Hollow Point	6610 \$11.27
50	385 gr. Hollow Base Hollow Point	6620 \$11.64
54	425 gr. Hollow Base Hollow Point	6630 \$12.04
58	525 gr. Hollow Base Hollow Point	6640 \$10.41

CASES

FEATURES

TIGHT WALL CONCENTRICITY

Concentricity helps to ensure proper bullet seating in both the case and the chamber of your firearm. Higher concentricity also aids in a uniform release of the bullet on firing, for optimal velocity and accuracy.

RELOADING



UNIFORM CASE WALL THICKNESS

Benchrest shooters have long known that uniform case wall thickness is vital to accuracy. We manufacture to extremely tight tolerances to ensure this critical element is as consistent as possible.

MORE RELOADS PER CASE

We treat Hornady brass as the foundation for an accurate cartridge, not a commodity. Because we take greater care in its creation you'll get more reloads from Hornady brass.

CONSISTENT WEIGHT AND CAPACITY

Every single Hornady case, regardless of the lot in which it was produced, is virtually identical to other Hornady cases in the same caliber. For you, this means consistent pressures, velocity and accuracy — every time.



Cartridge Cases

It's easy to think of brass as nothing more than a commodity – but there is a huge difference between cases. With Hornady brass you'll get more reloads, greater consistency, predictable performance and accuracy that commodity brass simply cannot deliver.

Hornady builds cases with the same precision, attention to detail and focus on perfection that has made us a world-leader in bullets and ammunition. We measure for consistent wall concentricity and we run our cases through pressure calibration tests to ensure uniform case expansion. And, taking quality control to the extreme, each and every case is hand inspected.

Thanks to this kind of manufacturing care, Hornady brass will ensure proper seating of the bullet, both in the case and in the chamber. It means consistent pressures, and ultimately yields optimal velocity and repeatable accuracy.

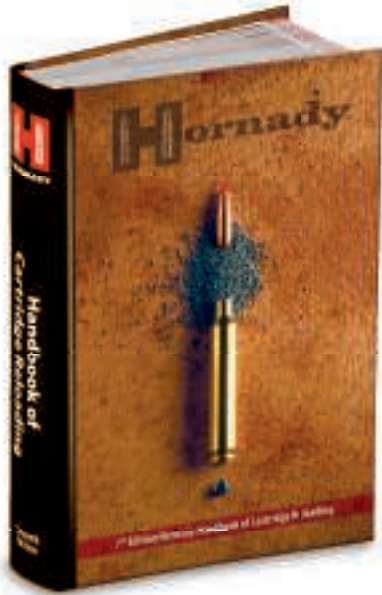
CASES AVAILABLE

ITEM #	DESCRIPTION	QTY	PRICE	ITEM #	DESCRIPTION	QTY	PRICE
8604	204 RUGER	50	\$31.95	86936	450 NE	20	TBA
8605	223 REM	50	\$31.95	8697	458 LOTT	50	\$64.05
8620	243 WIN	50	\$43.91	8694	458 WIN MAG	50	\$64.05
8628	6.5/284	50	\$65.20	86937	470 NITRO EXPRESS	20	TBA
86281	6.5 CREEDMOOR	50	TBA	86938	500 NITRO EXPRESS	20	TBA
8640	7MM REM MAG	50	\$59.35	8798	BELTED MAG BASIC	50	\$48.21
8661	308 WIN MATCH	50	\$43.91	8725	9X18 MAK	100	\$46.41
86721	300 RCM	50	TBA	8739	357 SIG	100	\$48.77
8670	300 WIN MAG	50	\$59.35	8745	10MM	100	\$46.41
8672	300 WBY MAG	50	\$64.05	8748	44-40	100	\$47.47
86831	338 RCM	50	TBA	8749	44 SPCL	100	\$48.57
8673	375 RUGER	50	\$59.35	8750	44 REM MAG	100	\$48.57
8685	375 H&H MAG	50	\$64.05	8760	45 ACP	100	\$47.47
8726	9.3X74R	20	\$31.95	8779	45 SCHOFIELD	100	\$48.57
8690	376 STEYR	50	\$65.20	8780	45 COLT	100	\$48.57
8691	405 WIN	50	\$62.91	8785	454 CASULL	100	\$66.12
8687	416 RIGBY	20	\$41.25	8786	460 S&W	50	\$36.27
8692	444 MARLIN	50	\$56.32	8787	475 LINEBAUGH	100	\$74.97
8693	450 MARLIN	50	\$59.35	8789	480 RUGER	100	\$74.97
86934	450-400 3"400 JEFF	20	\$41.25	8790	500 S&W	50	\$36.27
86931	450-400 3.25" NE	20	\$57.52				

Hornady's 7th Edition Handbook of Cartridge Reloading

Our manuals have held a place of honor on the reloading bench for generations. Now, our latest manual is updated with more loads than ever – with a laminated hard cover for durability and long life on the reloading bench (and good looks in the library). It's the most comprehensive cartridge reloading data you can find anywhere!

No. 99237 \$36.47



FEATURES

The 7th Edition Hornady Handbook of Cartridge Reloading features nearly 1000 pages of information covering new powders, bullets and loads for over 200 rifle and handgun cartridges. The 7th Edition Hornady Handbook of Cartridge Reloading is a practical and comprehensive reference that belongs on the bench of every reloader, novice and expert alike.

We've moved the ballistics tables to the web. The new online ballistics resource can be found at www.hornady.com/ballistics. This interactive resource provides the user with in-depth, easy to understand information on internal, external and terminal ballistics:

- **Internal ballistics information and video clips that will allow the user to better understand what happens when a cartridge is fired.**
- **An external ballistics calculator that allows the user to create ultra-precise ballistics charts matched exactly to their loads.**
- **Terminal ballistics resource gives an in-depth explanation of what happens when a bullet strikes a target and how the design and construction of the bullet effect its performance on game.**

**Find the new ballistics calculator online at:
www.hornady.com/ballistics**

HANDBOOK

7TH EDITION

Cartridge	Bullet	Velocity	Energy
30.06	150	3000	1000
30.06	180	2800	1200
30.06	220	2600	1500
30.06	270	2400	1800
30.06	338	2200	2200

Cartridge	Bullet	Velocity	Energy
38 S&W	158	1200	100
38 S&W	158	1300	110
38 S&W	158	1400	120
38 S&W	158	1500	130
38 S&W	158	1600	140



RELOADING

\$455⁴⁰

Lock-N-Load AP
No. 095100

Dies and shell plates sold separately.

RELOADING



*Note: Some manufacturer's taper crimp dies may interfere with the ejector wire when they are used in station 5. Hornady New Dimension Taper Crimp Dies are designed to work flawlessly in station 5. If you will be using dies other than Hornady, we suggest that you use our powder through expander and install the taper crimp die in the 4th station. Ejector wires are set at the factory and we DO NOT RECOMMEND adjustment.

Load at a rate of up to 500 rounds per hour

Hornady's Lock-N-Load AP is a professional grade auto indexing 5-Station progressive press that features Hornady's patented Lock-N-Load bushing system as well as a host of other features, detailed below, that set it apart from other, more expensive presses, such as the Dillon XL650.

FEATURES

1) LOCK-N-LOAD POWDER MEASURE

The LNL-AP™ uses a standard powder measure and is compatible with ALL Hornady powder measure accessories featured on pg 57. Quick change metering inserts can be preset, locked, and stored with their matching die set so you can keep pet loads the same. Changing inserts is as simple as pushing a button (see photos below). With Lock-N-Load metering inserts, a powder measure change-over can be completed in less than a minute. Try that with the competitors transfer bar style powder measure.

No. 050069 \$83.21



2) PRIMING SYSTEM

The LNL-AP™ priming system is light years ahead of other priming systems, with safety being at the top of the list. The LNL-AP priming system separates the actual priming operation from the primer magazine by 1¼ inch. This eliminates an accidentally popped primer in the priming station from sympathetically detonating the entire primer magazine. Primer shuttle wheels found on other presses are much more prone to "daisy chain" sympathetic detonation which often detonates the entire primer magazine.

The LNL-AP™ can be changed from large to small primers as easy as 1-2-3.

1. Change the spring-loaded primer seater punch from large to small or vice versa
2. Change the primer shuttle from large to small or vice versa
3. Change the primer feed tube from large to small or vice versa.

The entire process takes less than 2 minutes and is the easiest on the market. **No. 095210 \$50.41**

3) LOCK-N-LOAD™ BUSHING SYSTEM

Hornady revolutionary Lock-N-Load bushings bring a lot to the table. Most notably the ability to remove a single die with 1/12 of a turn and replace it without the need to readjust the die. Or keep multiple pre-adjusted seating dies for loading different bullets in the same cartridge. The Lock-N-Load bushing system creates a completely modular system that is much more convenient and easy to maintain than a replaceable die head. Lock-N-Load

bushings also greatly simplify die set up. Simply adjust the die, tighten the lock ring onto the bushing and the die is set forever. And, the dies will still fit in the box they came in. There's no bulky die head to deal with.

4) CASE ACTIVATED POWDER DROP

The Lock-N-Load AP™ comes standard with a Hornady Lock-N-Load Powder Measure that has our Case Activated Powder Drop system installed from the factory. This powder measure is compatible with all accessories found on page 57 and 58. The Case Activated Powder Drop will ONLY drop powder when a cartridge case is present.

5) FIVE-STATION DIE PLATFORM

Five stations allow for all the variables and still let you use your standard dies. You don't have to use a special die just for this press – most 7/8"-14 dies and 7/8"-14 powder measures will work. (Some progressive presses require their special measure or dies.)



Unlike our competitors, Hornady's one-piece die platform is stronger and lets you change dies without disassembling the entire platform.

6) CASE RETAINER SPRING

Quickly and easily remove and/or replace a case from the shell plate at any point in the cycle. Case retainer spring fits all calibers. No messing around with retainer pins that are shell plate specific.

7) AUTOMATIC INDEXING

Auto-indexing happens via two adjustable, replaceable, spring-loaded pawls in the lower linkage assembly. The press moves to 1/10th of a turn on both the down stroke and the up stroke, making for ultra smooth function with minimal powder spillage. This process is much smoother than presses that do all their indexing on the down stroke.

8) UNIVERSAL EJECTOR

Ejector automatically ejects loaded cartridges into the cartridge catcher. Comes preset from the factory for smooth ejection.

9) LARGE CARTRIDGE CATCHER

A large capacity catcher comes standard with the L-N-L AP™ Press. An extra large capacity catcher which holds up to 1/3 more completed cartridges is available as an option. **No. 480038 \$5.95**

DUST COVERS: L-N-L AP **No. 095200 \$22.87**
L-N-L AP w/Case Feeder **No. 095203 \$26.01**

Lock-N-Load™, Lock-N-Load AP™ and L-N-L AP™ are trademarks of Hornady Manufacturing Co.

L-N-L™ Automatic Case Feeder: Load at a rate of 750+ rounds per hour

With our high volume Lock-N-Load™ Automatic Case Feeder, the Lock-N-Load AP just got faster. It has the highest torque motor in the industry and an extra large case bowl that will hold over 750-223 Remington cases with ease. The LNL™ Automatic Case Feeder makes it possible for the LNL-AP™ to load at a rate of over 750 rounds of high quality ammunition per hour.

The Lock-N-Load™ Automatic Case Feeder comes complete with everything you need except the case feeder plates. See the chart below to choose the proper feeder plate for your application.



Lock-N-Load AP
Case Feeder
No. 095300
\$422.59

1) ADAPTS TO YOUR EXISTING AP™ PRESS*

The case feeder will bolt to current LNL-AP's with serial number 7000 and higher. We offer a sub plate conversion for any LNL-AP with a serial number below 7000. If your serial number is below 7000 and you'd like to install a case feeder, give us a call. 1-800-338-3220 and choose the customer service option.

2) CHANGEOVERS ARE QUICK AND SIMPLE

Changing the LNL Automatic Case Feeder from one cartridge to another is a quick, simple and painless process that requires changing the case feeder plate, the V-Block on the cartridge case shuttle and a few minor length adjustments on the feed tube. Change overs typically take about 5 minutes. All the parts you need, with the exception of the case feeder plates, come with the Lock-N-Load™ Automatic Case Feeder.

3) FEEDS EVERY CARTRIDGE

If Hornady makes a standard shell plate for it, the cartridge will also feed through the hopper. (See shell plates listing on page 74.)

4) FAIL-SAFE CASE SLIDE MECHANISM

Slotted cam wire fixture prevents damage from mis-fed cases or incorrectly adjusted shuttle.

5) CASE FEEDER PLATES

There are four feeder plates sold separately, so you only pay for what you need. (Plates shown below.)

6) V-BLOCKS INCLUDED

LNL Automatic Case Feeder comes complete with six V-Blocks to ensure proper feeding of your cases into the shell plate. The instructions include a V-Block usage chart so there's no guessing about which block is correct.

* The Projector press will not accept the LNL™ Automatic Case Feeder.

Small Pistol Plate	Large Pistol Plate	Small Rifle Plate	Large Rifle Plate	Large Rifle Plate Cont.	Large Rifle Plate Cont.	Large Rifle Plate Cont.
22 Hornet	10MM Auto	7.62 x 39	6MM Rem.	.284 Win.	.356 Win.	.300 RCM
9MM	.357 Mag.	.17 Rem.	6.5MM Rem. Mag.	.30 Rem.	.358 Win.	.300 Rem. Saum
9 x 21	.357 Rem. Max.	.218 Bee	6.5 x 55 Swedish Mauser	.30-06 Springfield	.375 H&H Mag.	.300 WSM
.38 Super	.38 Long Colt	.22 Hornet	7MM Mauser (7 x 57)	.30-30 Win.	.375 Win.	.300 Dakota
9 x 18 Makarov	.38 Short Colt	.222 Rem./Rem Mag.	7MM Rem. Mag.	.30-40 Krag	.38-55 Win.	.300 Rem. Ultra Mag.
9MM Win Mag.	.38 S&W	.223 Rem (5.56MM)	7MM WBY Mag.	.300 H&H Mag.	.416 Rem. Mag.	.338 RCM
.30 Luger	.38 Spl.	.30 Carbine	7MM-08 Rem.	.300 Savage	.416 Rigby	.338 Win. Mag.
32 ACP	.41 Rem. Mag.	.32-20 Win.	7-30 Waters	.300 WBY Mag.	.444 Marlin	.338 Rem. Ultra Mag.
.32 H&R Mag	.44 Spl/Mag.	.351 Win Self Loading	8MM Mauser (8 x 57)	.300 Win. Mag.	.45-70 Govt.	.340 WBY Mag.
.32 Long Colt	.45 ACP	.25-20 Win.	8MM Rem. Mag.	.303 British	.458 Win. Mag.	.375 Ruger
.32 Short Colt	.45 Auto Rim.		.22-250	.303 Savage	.458 Lott	.378 WBY Mag.
.32 S&W	.45 Colt		.220 Swift	.307 Win.	.450 Marlin	.404 Jeffery
.32 S&W Long	.45 Win. Mag.		.225 Win.	.308 Win.	.376 Steyr	.460 WBY Mag.
.380 Auto	.454 Casull		.243 Win.	.32 Rem.	.405 Win.	500 S&W
.40 S&W	9 x 25		.25-06	.32 Win. Spl.	.240 WBY Mag.	
	.22 Rem. Jet		.25-35 Win.	.32-40 Win.	.257 WBY Mag.	
	.256 Win. Mag.		.250 Savage	.338 Win. Mag.	.270 WBY Mag.	
	.475 Linebaugh		.257 Roberts	.348 Win.	.270 WSM	
	.480 Ruger		.264 Win. Mag.	.35 Rem.	7MM Rem. Saum	
	.38-40 Win.		.270 Win.	.35 Whelen	7MM STW	
	.44-40 Win.		.280 Rem.	.350 Rem.	7MM Rem. Ultra Mag.	

Case Feeder Plates (Sold separately)



Small Pistol Plate
No. 095310
\$36.68



Large Pistol Plate
No. 095312
\$36.68



Small Rifle Plate
No. 095314
\$36.68



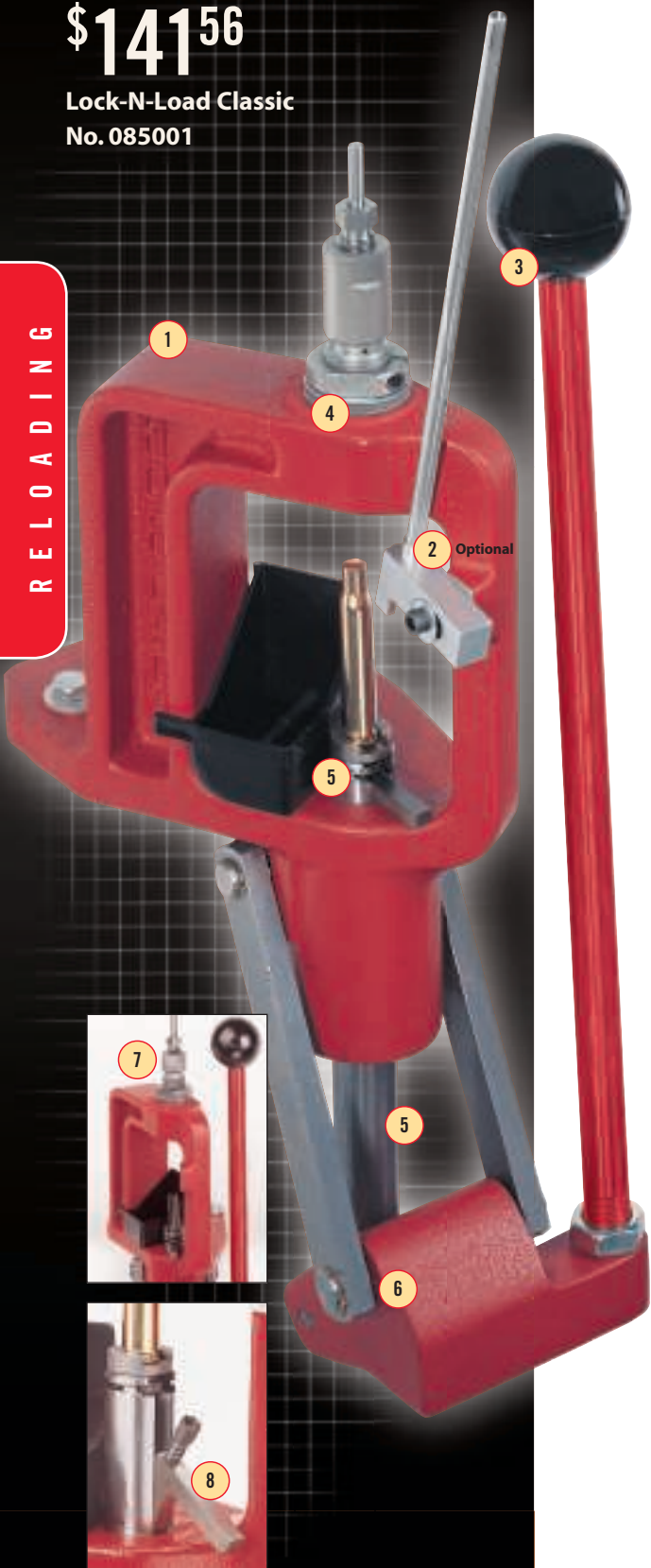
Large Rifle Plate
No. 095316
\$36.68

Lock-N-Load™, Lock-N-Load AP™ and AP™ are trademarks of Hornady Manufacturing Co.

\$141⁵⁶

Lock-N-Load Classic
No. 085001

RELOADING



The Lock-N-Load™ Classic is the press that pioneered quick die changes overs.

The Lock-N-Load Classic is still king. Its professional grade cast aluminum frame and linkage are over built for a lifetime of service. What really sets the Lock-N-Load Classic apart is the Lock-N-Load Bushing system, 1/12th turn quick release bushings allow for the quickest change over in the industry, and provide the easiest setup, period. Adjust the die, tighten the lock ring and it's done.

FEATURES

1) LOCK-N-LOAD CLASSIC™ PRESS

Includes Primer Catcher and three Lock-N-Load™ Die Bushings. Dies and Shell Holders sold separately.

2) AUTOMATIC PRIMER FEED (OPTIONAL)

Includes both large and small primer tubes. Use with our Positive Priming System and there's no more fumbling with primers—priming is 100% hands off. Sold separately. No. 070905 \$37.77

3) EASY GRIP HANDLE

Large, ball-style grip reduces fatigue. The long handle increases leverage and reduces effort.

4) LOCK-N-LOAD QUICK-CHANGE BUSHING SYSTEM

Lock-N-Load bushings not only let you switch from one die to another in a matter of seconds, they also offer the quickest and easiest die set up on the market. Just set the die and tighten the Sure Loc ring on to the Lock-N-Load bushing and the die is set up... and can be quickly removed and re-installed without the need to readjust the die or keep a separate seater die for each of your pet loads. The Lock-N-Load bushing system is as good as it gets. No one else has 1/12th turn engage/release and the large lugs on the L-N-L system will never clog with debris like threads or interrupted threads can.

5) COMPUTER-AIDED/DRIVEN MANUFACTURING

Today's CNC equipment is capable of

holding incredibly tight tolerances. This means the ram and dies are perfectly aligned which is critical to building perfectly concentric reloads.

6) POWER-PAC LINKAGE AND SOLID STEEL ARMS

Arms rotate on steel pins that run completely through the cast frame. The Power-Pac linkage design multiplies the leverage you apply to the handle, making it easier to size cases and reducing user fatigue.

7) SUPER STRONG ANGLED FRAME

This high strength alloy frame offers the rigidity and stability needed for precision reloading, and is guaranteed never to break or fail. The frame's unique angle gives the reloader greater visibility and easier access to the cartridge in the press.

8) POSITIVE PRIMING SYSTEM (PPS)

The PPS ejects the spent primer at the top of the stroke, picks up a new primer and self aligns to feed and insert the primer at the bottom of the stroke where leverage is best. Our self-aligning primer arm also allows for easy manual inserting of primers without having to raise the handle. All the work is done at the bottom of the stroke. Works easier than ram prime units and much better than old-style primer arms.

DUST COVER No. 100008 \$21.81

**Lock-N-Load Classic
Reloading Kit
No. 085003
\$379.61**

Kit comes with all items pictured (except dies, which are sold separately).



**LOCK-N-LOAD
CLASSIC™**

RELOADING

**LOCK-N-LOAD
CLASSIC RELOADING
KIT INCLUDES:**

- 1 Lock-N-Load Classic™ single-stage press
- 2 Lock-N-Load™ Powder Measure
- 3 Magnetic Scale
- 4 The 7th Edition Hornady Handbook of Cartridge Reloading
- 5 Three Lock-N-Load™ Die Bushings
- 6 Primer Catcher
- 7 Positive Priming System™
- 8 Handheld Priming Tool
- 9 Universal Reloading Block
- 10 Chamfering and Deburring Tool
- 11 Primer Turning Plate
- 12 One Shot™ Case Lube

No. 085003 \$379.61

Lock-N-Load Classic™ Kit

Just getting started in hand loading? There's no need to search for equipment or worry about what you're missing when you choose the Hornady Lock-N-Load Classic™ Reloading Kit. It comes with everything you need to turn out high-quality, accurate handloads, right from the start.

**Kit includes
3 L-N-L Die
Bushings!**



Handheld Priming Tool

The perfect companion to any single stage press ... Our new handheld priming tool features a new one-piece primer tray with an improved retaining system for the lid. It also features integral molded primer bushings for ultra reliable function and eliminates the need for separate bushings. The system comes with an additional tray designed for use with RCBS shell holders. The body is designed for easy change-over. The seater punch and spring are captured inside the priming tool; allowing shell holders and primer trays to be changed without removing the spring and punch.

**No. 0500021 \$45.48
(included in kit & available separately)**



Lock-N-Load™, Lock-N-Load Classic™, Positive Priming System™, and One Shot™ are trademarks of Hornady Manufacturing Co.

LOCK-N-LOAD™ 50 CAL. BMG

\$322⁶⁰

No. 085004

RELOADING



Lock-N-Load™ 50 Cal. BMG

Hornady's Lock-N-Load™ 50 Cal. BMG press allows you to reload your own .50 BMG rounds with accuracy and precision. This single-stage press features our exclusive Lock-N-Load™ technology in the ram. With it you can turn your shell holder over to ram-prime, then move the shell holder to the top plate. Once the holder and ram-prime are set, they stay that way.

A quick change to a Lock-N-Load™ bushing makes switching over from ram-prime to die use faster, too. Together, these features will significantly speed up and improve your .50 caliber BMG reloading.

Order the press by itself, or as part of our .50 BMG Press Kit, which includes our .50 caliber BMG dies.

FEATURES

1) SOLID CONSTRUCTION

You'll get years of reliable reloading from your Hornady .50 BMG Press.

2) .50 CALIBER BMG PRESS KIT

Includes the Hornady .50 BMG reloading press with Lock-N-Load™ technology, a complete set of Hornady .50 BMG reloading dies, and a 50 BMG shell holder.

No. 085005 \$592.88

3) FEATURES LOCK-N-LOAD™ TECHNOLOGY IN RAM

You can turn your shell holder into ram prime then move the shell holder to the top plate. Once the holder and ram prime are set, they stay that way.

4) CONVERTS TO HOLD STANDARD DIES

.50 BMG Press comes standard with a 1-1/2" x 12" bushing to convert the die head to our L-N-L system which will hold any standard 7/8" x 14" die.

HORNADY'S LOCK-N-LOAD SYSTEM MAKES THIS AN EXTREMELY VERSATILE RELOADING PRESS!

The 50 BMG press is the only press that will load any cartridge from 25 Auto to 50 BMG. The press comes standard with 1-1/2" x 12" threads in the die head.

The L-N-L Conversion Kit will convert the die head to our Lock-N-Load™ bushing system for use with any standard 7/8" x 14" dies.

No. 044099 \$18.21

Install the Shell Head Adapter accessory in the ram and load any center fire cartridge you want. Especially useful for shooters reloading long cartridges which require a very long stroke.

No. 392172 \$34.75



Easy to use
Handheld Priming Tool,
see pg. 62

50 Cal. Die Set

Created from select steel and heat-treated for durability and a lifetime of reloading, the Hornady Custom Grade™ New Dimension™ 50 Cal. Die Set is so well-crafted, it's guaranteed never to break or wear out from normal use. For smooth, precision reloading, you can count on Hornady.

No. 544460 \$332.99



50 BMG Primer Seating Gauge



Consistently seating primers in the 50 BMG is critical to wringing all the accuracy potential from it. This precision instrument uses a dial indicator to measure the depth of each primer pocket and the height of each primer. That allows you to consistently seat the primer with the anvil just touching the bottom of the primer pocket every single time – letting you take full advantage of firing pin energy and get a truly consistent result.

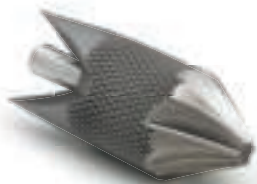
No. 050150 \$112.24

High Capacity Metering Kit

Convert your standard L-N-L powder measure to load up to 265 grains of powder in a single drop with Hornady's High Capacity Metering Kit. The kit's two metering units have capacities of 80 to 180 grains and 165 to 265 grains of powder, and come with the clear drop tube and large hopper tube. The clear drop tube visually ensures a complete powder drop. An extended hopper tube is also included so you can reload more rounds between refills of powder. Fits Hornady Lock-N-Load™ Powder Measure. No. 050126 \$77.87



50 Caliber Deburring Tool



Extra large diameter. Precision ground and made from all tool steel!

No. 050153 \$57.24

Lock-N-Load™ and L-N-L™ are trademarks of Hornady Manufacturing Co.



50 Caliber BMG Powder Measure

Includes an oversized hopper tube, 265 grain capacity metering unit and a see-through extended drop tube so you can confirm a complete powder drop into the case.

No. 050127 \$126.01



Hornady's Lock-N-Load™ Powder Measure lets you change powders and settings with the push of a button.

The Lock-N-Load™ Powder Measure offers the most flexible operation and the widest range of any measure on the market today, from .5-265 grains of powder (special metering inserts required). Metering inserts can be changed with the push of a button. Hornady's Lock-N-Load powder measure accessories (shown below) allow one powder measure to do it all, with quick change overs in mind! **No. 050069 \$83.21**

FEATURES

1) LARGEST CHARGE RANGE IN THE INDUSTRY

Go from .5 grains to 265 grains by simply changing inserts. Use one Lock-N-Load™ Powder Measure for reloading everything from small pistol cartridges to .50 BMG and large magnum rifle cartridges.

2) PUSH BUTTON RELEASE FUNCTION

To change metering inserts, just push the Lock-N-Load™ insert release button and insert another metering insert. Simply verify the new charge and you're reloading again right away. Inserts can be swapped in seconds. Go from reloading 30-06 to 45 Auto in no time. Keep the preset inserts with your die sets.



Just push the button and remove the metering insert – no more messing around adjusting powder charges every time you change over – just Lock-N-Load!

3) PRECISION TOLERANCE

With only .002" clearance between the drum and rotor, it's the tightest in the industry for a standard measure. This tight tolerance eliminates powder binding between the frame and drum delivering smooth function with all types of propellant—extruded or ball.

4) MULTIPLE MOUNTING METHODS

Mount to your bench using a standard mounting bracket and lock ring or use our Lock-N-Load™ bushings to mount this versatile measure on the Fast Load Powder Measure Stand (below) or on the Lock-N-Load AP™ w/ case activated powder drop for automatic powder measuring during reloading. (Lock-N-Load™ bushings sold separately on page 79).

5) ADJUSTABLE TENSION

The O-ring on the metering insert adjustment lets you put a slight amount of tension on the metering unit to make fine, incremental adjustments. Once you've set your charge, tighten the lock ring to secure the setting.

6) SMALL AND LARGER DROP TUBES

These tubes speed up powder flow. Two drop tubes are provided standard for 22 to 45 caliber loads. Use the largest drop tube that fits the case mouth. An optional extended drop tube is also available. (See page 58).

L-N-L Powder Measure Accessories are compatible with all L-N-L Powder Measures.*

Powder Measure Metering Inserts*

Switch these metering units in and out of your Lock-N-Load™ Powder Measure with just a push of a button. **(Not compatible with the Bench Rest Grade or Black Powder Measure.)**
Bushing Adapter No. 050122 \$15.17



Standard Metering Unit
 Meters from 5 to 100 grains of powder (one included with Lock-N-Load™ measure)
No. 050120 \$10.27



Drain Tube Insert
 A Hornady Exclusive!
 Replaces a metering insert so you can drain powder without removing the measure from its stand.
 (Compatible with Bench Rest Grade Powder Measure.)
No. 050125 \$13.35

Pistol Rotor and Standard Metering Insert

For use in your L-N-L Powder Measure, this pistol rotor features a smaller chamber for more precise metering of charge weights between .5 and 17 gr.
No. 050128 \$36.61

Standard Metering Insert for Pistol Rotor
No. 050116 \$11.40

Micrometer Inserts

For extremely precise measurements, the Micrometer Inserts allow the user to make and monitor incremental changes and return to previous settings.



Rifle Micrometer Metering Insert
No. 050124 \$34.07



Pistol Micrometer Metering Insert
No. 050129 \$35.72

Blackpowder Lock-N-Load™ Powder Measure

Hornady's all-metal Blackpowder Powder Measure features a non-sparking aluminum hopper and brass metering unit. It's designed specifically to meet the safety needs of handloaders working with blackpowder.

Features include:

1) ALUMINUM HOPPER TUBE AND CAP

The aluminum hopper won't develop a static charge, unlike plastic hopper units. When working with black powder, it's critical to avoid static electricity and any kind of sparking.

2) EXTREMELY TIGHT TOLERANCES BETWEEN DRUM AND ROTOR

The near 2000th of an inch tolerance eliminates binding of powder between the frame and drum for smooth operation with coarse black powder.

3) BRASS METERING UNIT

The metering unit adjusts from 10 to 50 grain in five grain increments, and from 50 to 130 grains in ten grain increments when used with FFG Black Powder.

Other sizes of blackpowder, Pyrodex™ and Triple 7™ will drop different amounts. It is MANDATORY to confirm charge weight.

No. 050110
\$145.77

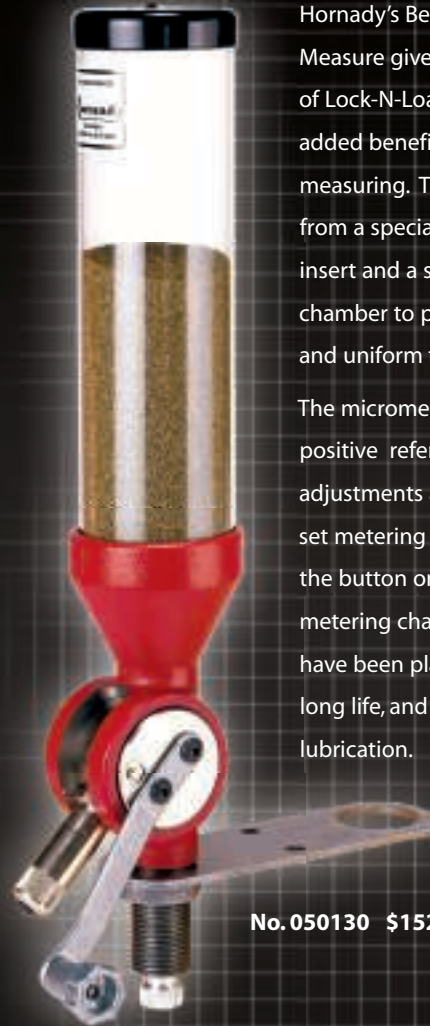


Bench Rest Grade Lock-N-Load™ Powder Measure

Hornady's Bench Rest Powder Measure gives you all the advantages of Lock-N-Load™ technology with the added benefit of more precise measuring. That precision comes from a specially designed metering insert and a smaller metering chamber to promote more consistent and uniform filling.

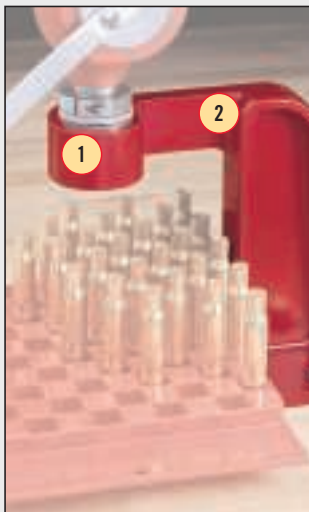
The micrometer adjustment gives positive reference for metering adjustments and you can install pre-set metering units by simply pushing the button on the outside of the metering chamber. All moving parts have been plated for protection and long life, and the rotor requires NO lubrication.

No. 050130 \$152.04



RELOADING

Fast Load Powder Measure Stand



The incredibly strong Fast-Load Powder Measure Stand has a rigid frame and extra long arm that lets you fill an entire 50-count Universal Loading Block. The Lock-N-Load™ bushing system allows it to accept any measure with 7/8"-14 thread.

No. 050008 \$38.11

1) LOCK-N-LOAD™ BUSHINGS:

If you have more than one powder measure, you can switch them in and out of the Fast-Load stand in just seconds, using Lock-N-Load™ bushings.

2) LONG REACH:

Lets you bench-mount the powder measure and still drop powder in the loading block.

Universal Loading Block

This double side block helps you load quantities of nearly any caliber you choose. Fits Magnum, 308 and 223 size case heads. Also works with Fast-Load Powder Measure Stand to reach every case in the block.

No. 480040 \$4.92



Extended Drop Tube

Lets you put more powder in the case. We discovered it's not only the long tube but also the orifice that makes the difference, it's designed to fill the case slower. Use of the smallest orifice the powder will flow through for best results.

No. 390699 \$43.71

Black Powder PM Extended Drop Tube

No. 490070 \$28.60



Lock-N-Load™ and L-N-L™ are trademarks of Hornady Manufacturing Co.



Case Activated Powder Drop

The new and improved Case Activated Powder Drop has been re-engineered with quick change-overs in mind. The retainer spring has been re-engineered to an in-line design for the smoothest function ever. The case activated powder drop only dispenses a powder charge when a case is present. Designed for the Lock-N-Load AP™ but will work in progressive presses that use 7/8" x 14 threads. **No. 050073 \$62.97**
.17 cal. Powder Sleeve No. 392703 \$6.51

Quick Change Powder Die

Designed specifically for use with the new and improved Case Activated Powder Drop (#050073), this accessory makes changing over your LNL-AP faster and easier than ever! Preset a Quick Change Powder Die for each cartridge you load on your LNL-AP for the quickest caliber conversion on the planet. Includes lower bracket with guide bushing and lock ring. Our new Powder Through Expanders (above) are designed for use with the Quick Change Powder Die. **No. 050074 \$18.97**



Powder Through Expanders

The new Powder Through Expanders (PTX) are designed to work in conjunction with the Case Activated Powder Drop. The new Expanders eliminate the need for a separate case mouth expander die on the LNL- AP progressive press, freeing up an extra station on your progressive press for a taper crimp die or powder cop. **\$10.27 per expander**



Caliber	Bullet Dia.	Item No.
9mm	.355	290040
357	.357	290041
10mm	.400	290042
44	.430	290043
45	.451/452	290044
475	.475	290045
50	.500	290048

***Compatible with Hornady Case Activated Powder Measure system only. (#050073)**

Lock-N-Load™ Die and Conversion Bushings



Simply thread a Hornady Lock-N-Load™ Conversion Kit into your RCBS® Rock Chucker or other reloading press using a 1½"-12 thread, and you're ready to start using the Lock-N-Load™ System. It's the easiest way to get the most out of your reloading press. These bushings let you take advantage of Hornady's Lock-N-Load™ technology even if you own a competitive reloading press. The Lock-N-Load™ Conversion kit includes three Lock-N-Load™ bushings and one conversion bushing.

- Lock-N-Load Press Conversion Bushings **No. 044095 \$12.51**
- (2-pk.) Lock-N-Load Die Bushings **No. 044094 \$10.21**
- (3-pk.) Lock-N-Load Die Bushings **No. 044093 \$14.81**
- (10-pk.) Lock-N-Load Die Bushings **No. 044096 \$45.48**
- Lock-N-Load Conversion Kit **No. 044099 \$18.21**

Hornady Powder Cop

Install on your progressive press after the powder drop station to automatically check dropped charges. Checking powder charges on your progressive press can be difficult, and is sometimes ignored, even though it's a smart practice. Hornady uses a similar device on our own ammo manufacturing presses. It won't replace careful attention, but helps monitor the reloading process. Works with all powder types and cartridges. **No. 050063 \$38.19**



Over Charge

Correct

Under Charge

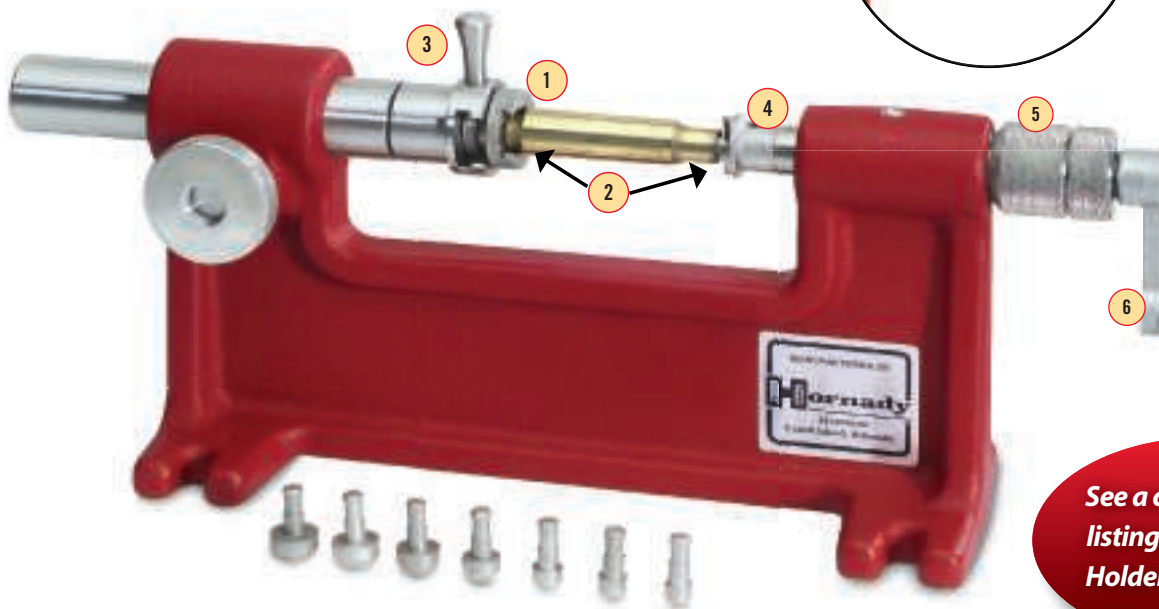


Lock-N-Load AP™, L-N-L™ and Pro-Jector™ are trademarks of Hornady Manufacturing Co.

Hornady's Cam-Lock™ Trimmer

No other case trimmer in this price range features a micro-adjustable cutting head! Based on the proven design of our earlier case trimmer, this new model is packed with many features that Hornady customers have been asking for, detailed below. *Note: Shell holders not included.*

No. 050140 \$92.17



Cam-Lock™ Power Trimmer Adapter

The power adapter for your Cam-Lock™ Trimmer allows you to use a battery-operated screwdriver or drill instead of muscle power to drive your trimming. The adapter replaces the hand crank for easy operation.

No. 050145 \$31.75



See a complete listing of Shell Holders on page 74.



RELOADING

FEATURES

1) GET ACCURATE, CONSISTENT CASE LENGTHS

Thanks to the unique way the case is locked in place in the shell holder, all trim lengths are accurately measured from the base of the cartridge, with no variation due to rim thickness, etc. You get the same trim length every time.

2) USES STANDARD HORNADY SHELL HOLDERS & PILOTS

Uses Hornady's standard shell holder and the same pilots as our previous case trimmer (includes the seven most popular pilots – .22 cal., 6mm, .270 cal., 7mm, .30 cal., .38 cal., .45 cal.).

3) UNIQUE ONE FINGER CASE CAM LOCK

Just a light touch of the knob locks the case in place, rock solid. Just a touch releases it. No need to crank the locking knob. Holds the case square with the cutter for precision trimming.

Cam-Lock™ Chamfer/Debur Tools:

Mounts in place of the cutter to speed the chamfering and deburring process. It also keeps chamfers and deburrs square with the case mouth.

**No. 050147
\$37.99**



4) LARGE DIAMETER, REPLACEABLE CUTTING HEAD

New, larger cutter trims cases up to .50 caliber in diameter. Made of ultra-hard, super-sharpened tool steel that keeps its edge practically forever. Easily removable for resharpening or replacement.

5) UNIQUE MICROMETER ADJUSTABLE CUTTER

The micrometer lets you change settings from longer to shorter in increments of 1/1000" without ever moving the case. This is an extra cost with other trimmers but is included with ours.

6) TALLER FRAME AND REDESIGNED HANDLE

The redesigned handle fits your palm, and the taller frame means you won't bang your knuckles on your bench when trimming. More ergonomic for faster trimming.

Dust Cover

Helps keep your trimmer clean between uses.

No. 100016 \$21.81

Trimmer Pilots (\$4.24 each*)

Item No.	Pilot No.	Bullet Dia.	Item No.	Pilot No.	Bullet Dia.
390940	22 - 20 cal.	.204	390954	12 - 32 cal.	.328
390943	1 - 22 cal.	.224	390955	13 - .338 cal.	.338
390944	2-22 Savage	.228	390956	14 - .348 cal.	.348
390945	3 - 6MM	.243	390957	15 - 38 cal.	.358
390946	4 - 25 cal.	.257	390962	20 - 9.3mm	.361
390947	5 - 6.5MM	.264	390958	16 - 375 cal.	.375
390948	6 - 270 cal.	.277	390941	21 - 40 cal.	.400
390949	7 - 7MM	.284	390959	17 - 41 cal.	.410
390950	8	.300	390960	18 - 44 cal.	.429
390951	9 - 30 cal.	.308	390961	19 - 45 cal.	.452
390952	10 - 303 cal.	.312	390939*	23 - 480/475	.475
390953	11 - 8MM	.323	390937*	50 - 50 cal.	.500

*Pilot No. 23 and Pilot No. 50 are \$6.59 a piece.

17 cal. Pilot/Cutter
**No. 390942
\$22.32 each**
Extra Cutter
**No. 390972
\$19.07 each**

Premium Extra Cutter
**No. 390976
\$32.41 each**

Cam-Lock™ is a trademark of Hornady Manufacturing Co.

GS-350 Electronic Scale



Hornady's new electronic digital scale brings a new generation of precision and accuracy to all your reloading! The GS-350 is accurate to 0.1 grains/0.01 grams and is lightweight and easy to use. It features a portable carrying case, a calibration weight, advanced tare function, a large weighing tray and a one-year warranty! Includes two "AA" alkaline batteries. 350 Grain Capacity. **No. 050103 \$164.01**

GS-1000 Electronic Scale

Measure powder accurately to the nearest tenth of a grain with Hornady's GS-1000 electronic scale. Quickly calibrate using the 20 and 30 gram check weights and switch from grams to grains at the touch of a button. Powder Pan comes with handle/spout, four "AA" alkaline batteries and a 120 volt AC adapter. 1000 Grain Capacity.

No. 050105 \$196.81



Magnetic Reloading Scale

You'll get fast, accurate measurements to within 1/10th of a grain with the Hornady Magnetic Scale, available in grain or gram measuring models. This scale never needs a battery. Features include:

1) OVER/UNDER READOUT

The over/under feature gives you a quick check whether your charge is too light, too heavy or just right.

2) MAGNETIC DAMPENER

The dampener smooths the movement of the beam, for faster measurements.

3) CAST-ALUMINUM BODY

Heavy aluminum body creates a more stable measurement platform, and is long-lasting.

4) THREE POISE BALANCE

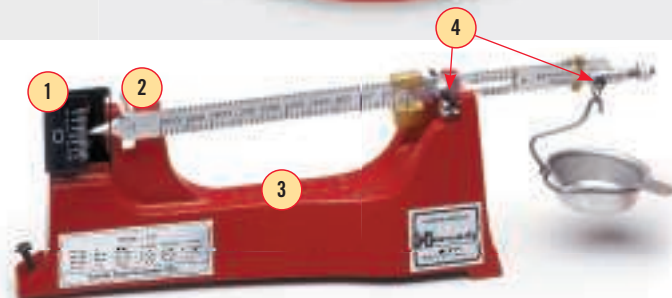
The three adjustable weights on our scale are easier to set and read than the small increments common to two-poise balances.

5) ALUMINUM PAN

The pan is aluminum to eliminate static and is designed for easy handling and pouring.

No. 050026 (Model "M" grain scale) **\$67.04**

No. 050027 (Model "G" gram scale) **\$73.73**



Scale Plus Kit

Precisely measure and adjust your powder charges with the Magnetic Reloader Scale, Powder Funnel and Powder Trickler – available as a set. **No. 050020 \$75.05**

Dust Cover

Helps keep your scale clean between uses. **No. 100026 \$21.81**

Measuring Accessories



Powder Funnel

A must-have for filling cases with scaled charges, checking weights and returning powder to the case. Anti-static funnel fits all calibers between 22 and 45. Squared design won't roll off table.

No. 586050 \$3.68



17 Caliber Funnel Adapter

(Sold Separately) Fits on the end of Hornady's funnel for the small 17 and the new 20 caliber necks. Also fits MTM and others.

No. 586055 \$9.53

Powder Trickler

Used to trickle that last few tenths of a grain of powder into a dropped and weighed charge for "0" variation. Unlike others, Hornady has a wide, stable base, is easy to clean, and uses a small amount of powder to fill.

No. 050100 \$13.68



Lock-N-Load™ is a trademark of Hornady Manufacturing Co.

Hand Held Priming Tool

The perfect companion to any single stage press...our new handheld priming tool features a new one-piece primer tray with an improved retaining system for the lid. It also sports integral molded bushings for ultra reliable function. The new primer tray also eliminates the need for separate primer bushings. The system comes with an additional tray designed for use with RCBS shell holders. The body has been modified for easier change-over. The seater punch and spring are captured inside the priming tool; allowing shell holders and primer trays to be changed without removing the spring and punch.

Primer Tool: No. 0500021 \$45.48

1) LARGE PRIMER TRAY

Holds all primers right side up for proper feeding. For both small and large primers.

2) USES STANDARD HORNADY SHELL HOLDERS

No need for another shell holder. Or use adapter for the RCBS® shell holder.

3) ERGONOMIC, WHOLE-HAND ACTION

Use your whole hand to squeeze handle, not just your thumb.



RELOADING

One Shot™ Products



One Shot™ Non-Hazardous Case Lube

This water-based lube evenly distributes lubricant without the greasy mess usually associated with resizing cases. It will not contaminate powder or primers and it will not attack plastic, paint, or other finishes.

No. 9992 \$10.33

One Shot™ Non-Hazardous Metal Polish

For use with Hornady's Tumbling Media, this water-based, bio-degradable polish cleans, polishes, and protects all metals except aluminum.

No. 9993 \$10.33

One Shot™ Case Sizing Wax

Simply dab on your index finger and thumb, then apply to your cartridge case before sizing. A little goes a long way, and this new wax lube is quite possibly the most effective lube you'll ever use.

No. 9989 \$10.33



One Shot™ Gun Cleaner & Dry Lube

One Shot™ Gun Cleaner & Dry Lube reduces friction, cleans grit, grime, old oil and gunk from firearms, loaders and loading tools. It leaves behind a thin, dry lube that's impervious to heat, cold or buildup. One Shot™ Case Lube is also available in a non-toxic formula that works much like the original.

No. 9990 \$9.08

One Shot™ Case Lube Spray

No. 9991 \$9.08

Unique™ Case Lube

This all-natural lube is easy to use – a quick swipe as you pick up cases and it's done.

No. 393299 \$4.17

Case Tumblers

Dirty brass contains abrasive foreign particles that can scratch the inside of your dies. Our case tumblers clean and polish brass to a brilliant finish before loading. Press and dies will operate smoother and finished reloads will look like new. Media sold separately.

1) Case Tumblers:

M-2™ Tumbler – Holds up to 500 .38 Special cases. **(110 volt) No. 050200 \$90.99**
(220 volt) No. 050201 \$103.57

2) Media Sifter No. 050208 \$14.25

3) Hornady Tumbling Media:

Media cleans and polishes cases. Use with One Shot™ Metal Polish. 1/4 gallon tub. **No. 050300 \$10.19**

4) One Shot Metal Polish:

Use with tumbling media to polish and protect cartridge cases. 8 fl. oz. **No. 9993 \$10.33**



One Shot™, M-2™, Unique™ and Cam-Lock™ are trademarks of Hornady Manufacturing Co.

Neck Turning Tool

Hornady's case neck turning tool is the only one in this price range with a cutter adjustable in 1/1000" increments. Designed to trim the outside of the case neck to absolute uniformity.

No. 041222 \$68.71

TOOL STEEL CUTTING BLADE: Keeps an edge practically forever, but can be removed for sharpening or a replacement blade. Precision ground bevel will not cut the shoulder of the case.

BUILT-IN BACKLASH: A special O-ring keeps tension on the cutter adjustment knob. The cutter stays exactly where you set it.

TURN CASES OF NEARLY ANY DIAMETER: With a wide variety of mandrels, Hornady's new neck turning tool can accept cases of virtually any diameter.



Mandrels sold separately

MICRO-ADJUSTABLE CUTTER: The cutter adjustment dial has graduated markings in 1/1000" increments for incredibly precise trimming of the outside of your case necks.

Replacement Cutter **No. 398167 \$10.37**

MANDRELS SOLD SEPARATELY:

See below. **\$10.88 each**

MANDRELS



Caliber	Item No.	Caliber	Item No.
17 cal.....	391908	7mm	391924
20 cal.....	391909	30 cal.....	391928
22 cal.....	391910	8mm.....	391929
6mm.....	391913	338.....	391930
25 cal.....	391915	35.....	391931
6.5 cal.....	391919	375.....	391932
270 cal....	391921		

\$10.88 per Mandrel

Dial Caliper

Precisely measure case and bullet length, inside and outside diameters, primer pocket depth, overall cartridge length and more with Hornady's Dial Caliper. Includes protective case.

No. 050075 (inches) \$59.55 No. 050070 (metric) \$56.84



Micrometer

Calipers are good for measuring down to .001", but for actual bullet diameter for 1/10th of .001", you MUST use a micrometer. Also useful for checking expanders and any place an EXACT measurement is a necessity. **No. 050071 \$34.07**



Kinetic Bullet Puller

Removes bullets from cartridges without damaging the bullets. The hollow head captures the bullet and powder for reuse. Can be used on any rifle or pistol cartridge up to 45 caliber.

No. 050090 \$29.47



Cam-Lock™ Bullet Puller

The fastest, easiest way to pull bullets with your press. Just clamp down and the bullet is out. Uses standard collets (sold separately, see chart below). **No. 050095 \$28.12**



Cam-Lock™ Bullet Collets

Works with the Cam-Lock™ Bullet Puller

\$10.93 each

Collet No.	Bullet Dia.	Item No.	Collet No.	Bullet Dia.	Item No.
1	.172	392154	7	.308	392160
14	.204	392167	8	.321/.323	392161
2	.223	392155	9	.338/.358	392162
3	.243	392156	10	.375	392163
4	.260	392157	11	.410	392164
5	.277	392158	12	.430	392165
6	.284	392159	13	.451/.458	392166

Cam-Lock™ Bullet Puller Adapter

Upgrade your original bullet puller with our Cam-Lock™ adapter. Uses the same interchangeable collets (sold separately, see chart above). **No. 050094 \$19.17**





No. 043300 \$33.17

Complete Case Care Kit

Buy this complete Case Care Kit at a substantial savings (the kit price saves \$19!). Includes items 1 thru 5 and three neck brushes for the following calibers: 22, 338-35 and 44-45. **No. 043300 \$33.17**

1) Case Sizing Lubricant: This is the classic no-fail method of lubricating cases. Just apply a few drops of Hornady sizing lubrication to your lube pad and roll cases over the pad to lube several cases at once. **No. 050009 \$4.17**

2) Universal Accessory Handle: Fits all our case-neck brushes, and large and small primer pocket cleaning heads. **No. 190260 \$3.61**

3) Chamfer/Deburr Tool: Prepares new cases for reloading by chamfering the inside edge and deburring the outside edge. **No. 050017 \$19.08**

4) Primer Pocket Cleaner Heads: Clean primer pockets of fouling and prepare cases for more consistent, positive primer seating.

Lg. Head: No. 390753 \$5.45 ea.

Sm. Head: No. 390752 \$5.45 ea.

5) Case Lube Pad and Loading Tray: The lid pops off to reveal a universal loading tray and a case lube pad. Apply sizing lubrication to the pad, then roll cases over pad. **No. 020043 \$13.24**

6) Case Neck Brushes: Remove powder residue and foreign matter from inside the necks of your cases. (See chart for brush sizes) **\$2.51 ea.**

BRUSH SIZES

17 cal.	No. 380062
22 cal.	No. 380063
25 cal./6 mm	No. 380065
270 cal./7 mm	No. 380066
30 cal.	No. 380067
35 cal.	No. 380068
45 cal.	No. 380069

Primer Turning Plate

Orients all primers either up or down. A "must have" if you're using an automatic primer feed with a pick-up tube.

No. 050006 \$4.92



Chamfer/Deburr Tool

Prepares new cases for reloading by chamfering the inside edge and deburring the outside edge. **No. 050017 \$19.08**



Anneal Kit

Annealing previously fired cases can give you a more uniform bullet pull for increased accuracy, and reduce workhardening, which extends case life.

Hornady offers this annealing tool kit complete with three holders, for small, medium and magnum cases.

No. 041220 \$50.07

Tempilaq 2-Pack

No. 041225 \$26.80



Stuck Case Remover

Consists of #7 drill and 1/4 inch-20 tap. The remover body fits in the universal shell holder ram of most standard reloading presses. No wrench required. No chance of damaging size die. Fits most presses with universal shell holder rams.

No. 050033 \$16.84



Primer Pocket Reamer

Primer Pocket Reamer Package makes GI Brass reloadable by cutting away the primer pocket crimp. Complete with handle, large head and small head.

No. 041210 \$19.65

Extra reamer heads sold separately.

Lg. Head
No. 390751 \$9.11

Sm. Head
No. 390750 \$9.11



PRECISION GAUGES



RELOADING

L-N-L Modified Cases

Lock-N-Load Modified Cases are readily available to fit all popular rifle chambers. All are manufactured to SAAMI specs.

- Modified Cases "A" \$5.87
- Modified Cases "B" \$7.01
- Modified Cases "C" \$7.68
- * Modified Cases "C"..... \$13.33

L-N-L MODIFIED CASES "A" SERIES

17 REM	280 REM	35 REM
218 BEE	284 WIN	350 REM MAG
220 SWIFT	30 TC	375 H&H
221 FIREBALL	300 H&H	416 REM MAG
222 REM	300 WIN MAG	450 BUSHMASTER
222 REM MAG	300 WBY MAG	45/70 GOVT
22-250 REM	30/06 SPRG	6MM REM
223 REM	303 BRIT	6MM BR REM
243 WIN	30/30 WIN	7MM BR REM
250 SAV	30/40 KRAG	7MM REM MAG
25/06 REM	308 WIN	7MM/08 REM
257 ROB	308 MARLIN	7X57 MAUSER
260 REM	338 WIN MAG	7.62X39
264 WIN MAG	340 WBY MAG	8MM REM MAG
270 WIN	35 WHELEN	8X57MM MAUSER

L-N-L MODIFIED CASES "B" SERIES

204 RUGER	300 ULTRA MAG	6.5X55 MAUSER
223 WSSM	300 REM SA	7MM ULTRA MAG
240 WBY MAG	300 WSM WIN	7MM REM SA
243 WSSM	338 ULTRA MAG	7MM STW
257 WBY MAG	378 WBY MAG	7MM WBY MAG
270 WBY MAG	6PPC SAKO	7MM WSM
270 WSM	6.5X284	7X64MM

L-N-L MODIFIED CASES "C" SERIES

30/378 WBY	9.3X74R	450 NITRO EXP
375 RUGER	416 RIGBY	.261 NECKED
458 WIN	450-400 3" NE	
450-400 3¼" NE *	470 NITRO *	500 NITRO *

Custom Case Modification

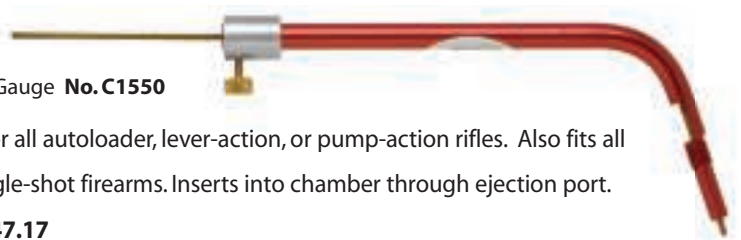
Any of your brass, including all wildcat sizes, can be custom modified at our factory for use with either gauge. Simply send us your brass by mail for quick turnaround (call or visit our website for more information). **Item No. 800CM**



Straight L-N-L- O.A.L. Gauge **No. C1000**

Straight Model – For all bolt action and single-shot firearms, or any firearm with straight-line access to the chamber. This model is preferred, as it is most precise and user friendly.

Item No. C1000 \$41.27



Curved L-N-L- O.A.L. Gauge **No. C1550**

Curved Model – For all autoloader, lever-action, or pump-action rifles. Also fits all bolt-action and single-shot firearms. Inserts into chamber through ejection port.

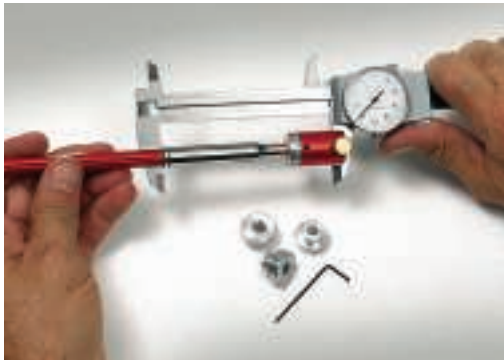
Item No. C1550 \$47.17

Lock-N-Load™ O.A.L. Gauges

One of the best kept secrets in accurate reloading is precise bullet seating depth. Regulating seating depth and the resulting "jump" to the rifling is widely regarded as fundamental to improved accuracy. A few thousandths of an inch change between the bullet and the rifling can make the difference between just so-so accuracy and real tack-driver performance. The L-N-L O.A.L. Gauge is universally acclaimed as the most accurate, easy-to-use and reliable method of obtaining that critical relationship.



To use the L-N-L O.A.L. Gauge, you will need to purchase a Modified Case to fit your firearm's chamber and thread it onto the Gauge. Hornady offers interchangeable Modified Cases in all common sizes from .17 Remington up to and including .45/70 Government. These specially prepared Modified Cases are threaded at the case-head and have a .002" oversized neck to accept the same bullets you intend to load. This is critical, as the L-N-L O.A.L. Gauge dimensions obtained will be accurate to .001". Results such as this cannot be attained with competitive products, which use a simulated bullet with an arbitrary shape.



L-N-L Bullet Comparator

Bullet Comparator – Basic Set

Item No. B234 \$35.39

Comparator body and 6 bullet inserts for bullet diameters: .224" (5.56mm), .243" (6mm), .257", .277", .284" (7mm), .308" (7.62&8mm)

Bullet Comparator – Complete Set

Item No. B14 \$60.97

Comparator body and all 14 bullet inserts for bullet diameters: .172", .204", .224" (5.56mm), .243" (6mm), .257", .264", .277", .284" (7mm), .308" - .323" (7.62&8mm), .338", .358", .375", .416", .458"

Lock-N-Load™ Bullet Comparator

Measuring cartridge lengths across the bullet tips is not a reliable (or repeatable) method for measuring your loaded rounds. It's common for variations of up to .025" (0.6mm) to exist from one round to the next. Our Bullet Comparator solves that problem by measuring rounds from a reliable surface on the bullet– the ogive– to provide consistent, precise measurements of your rounds. The Bullet Comparator is also used to check uniformity of bullets from base to ogive. Optional Anvil Base attaches to the caliper blade for this purpose. **Anvil Base No. AB1 \$15.91**

Our Bullet Comparator easily attaches to the blade of your caliper with a thumbscrew and uses interchangeable insert bushings to measure from the bullet ogive. These bushings are available in fourteen sizes from .17 caliber to .45 caliber.

Used in conjunction with the O.A.L. Gauge, the Bullet Comparator provides the ultimate in precision measurement. The Bullet Comparator will properly align the O.A.L. Gauge for proper, precise measurement using your caliper. This method allows direct comparison of your loads as you set up your bullet seating die for any selected bullet free-travel (jump).

Lock-N-Load™ Headspace Gauge

The L-N-L Headspace Gauge is the best method we've found to extend brass life, improve accuracy, and enhance safety. The gauge measures variations in your brass before and after firing or re-sizing. It allows for comparison between fire-formed brass from your gun and your re-sized brass. Any of five interchangeable bushings are attached to your caliper using the same body as found on our Bullet Comparator.

The five bushings that come with the L-N-L Headspace Gauge provide the ability to check most bottleneck cases, from .17 Rem through the belted magnums. Ackley Improved chambers use the same bushing size as the parent case. See chart provided or consult product instructions for cartridge/bushing size details.

Body with 5 Bushing Set No. HK66 \$47.17

5 Bushings Only No. HK55 \$31.93



Rimfire Thickness Gauge

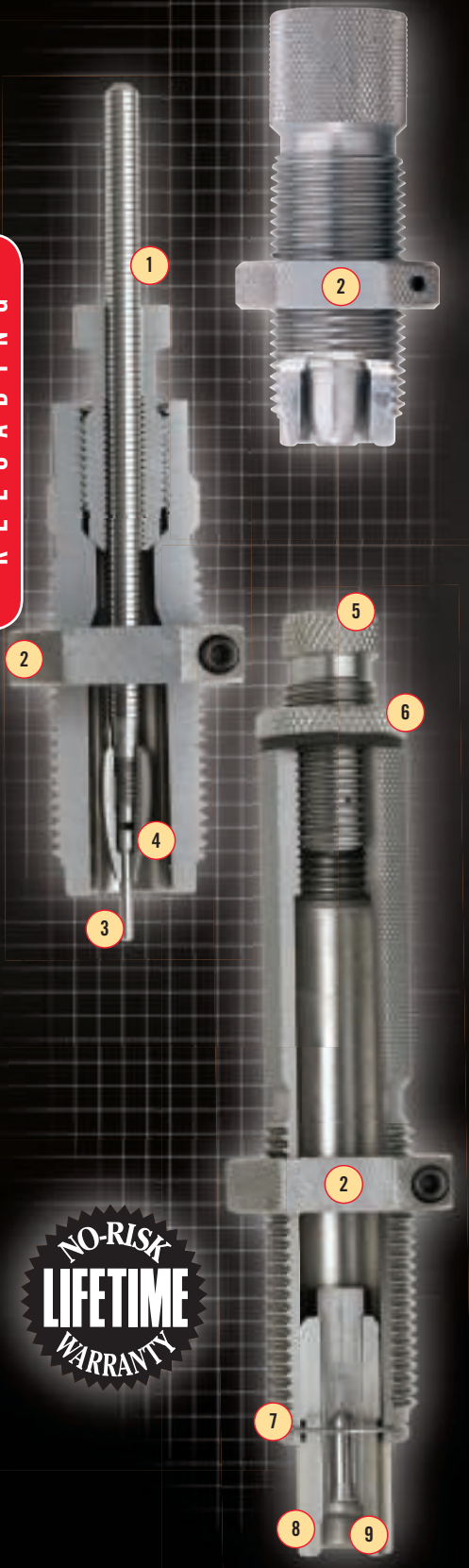
Sorting ammo by rim thickness will provide ammo with similar ignition qualities for improved accuracy. This proven technique is used by competitive shooters and varmint hunters. Gauge attaches to your caliper and includes bushings for use with all .17 and .22 caliber rimfire ammo. Wear lanyard around your neck and attach to caliper to promote safety.

Item No. RF17 \$31.93

L-N-L Headspace Gauges							
A .330"	B .350"	C .375"		D .400"	E .420"		F .188"
.17 Rem	22PPC	6mm Rem	7.62x39 Brit	243 Win	264 Win Mag	7mm Ultra Mag	Bushing
204 Ruger	22/250 Rem	257 Rob	6.5x55 Mauser	7mm/08	284 Win	7mm SAUM	"blank" w/.188"
222 Rem	6PPC, 6BR Rem	25/06 Rem	7mm WSM	308 Win	7mm Rem Mag	300 WSM	diameter hole.
222 Rem Mag	250 Sav	270 Win	30-40 Krag	300 Sav	300 Win Mag	300 Rem SAUM	Drill and Ream
223 Rem	7BR Rem	7 x 57mm		223 WSSM	8mm Rem Mag	338 Ultra Mag	for sizes not
220 Swift	300 Ultra Mag	280 Rem		243 WSSM	338 Win Mag	35 Whelan	listed.
221 FB		30-30 Win		260 Rem	375 H&H	350 Rem	
		20/06 Spnflid		270 WSM	7mm STW		
		300 H&H		35 Rem	6.5 x 284		

NEW DIMENSION™ DIES

RELOADING



Easy Access Die Box

Every Custom-Grade New Dimension die set comes in a convenient box which lets you store fully adjusted dies, Lock-N-Load bushings, shell holders and a taper crimp die. This box can also be purchased separately for use with your current die sets.

No. 544600 \$4.17 each

**Hornady Custom-Grade™
New Dimension™ Dies are the
most advanced reloading dies
available today.**

Hornady's Custom Grade™ Dies provide a lifetime of reloading. They're so well-crafted that they're guaranteed never to break or wear out from normal use and now they're better than ever! The new Zip Spindle™ design features a series of light threads cut on the spindle and spindle collet. This design eliminates spindle slippage and takes the knuckle-busting out of tightening the spindle lock while making spindle adjustments a snap. Hornady's new Zip Spindle™ is nothing short of genius!

F E A T U R E S

1) NEW ZIP SPINDLE™ DESIGN

Provides precise fit by aligning the spindle perfectly with the center of the die. The new design features a series of light threads cut on the spindle and spindle collet which eliminates slippage and takes the knuckle-busting out of tightening the spindle lock.

2) WRENCH FLATS ON SURE-LOC® LOCK RINGS

Makes fine adjustments easy, and eliminates damage to rings that pliers can cause. Locking screw on Sure-Loc® ring clamps closed so the screw never contacts the threads.

3) HEADED STEEL DECAP PIN

Won't bend, crack or break, even when depriming cases with crimped primer pockets. Rugged design for long life but replaceable if something happens to it.

4) ELLIPTICAL EXPANDER POLISHED TO SMOOTH FINISH

Provides "smooooooooth" release from case neck. Reduces or eliminates neck stretch. Threads on so it can't pull loose. Also eliminates the need for a separate expander die for "necking up" to the next caliber.

5) ALL-STEEL SEATER ADJUSTMENT SCREW

Provides added strength and reduces thread wear. Easily adjusts for bullet seating depth.

6) COMPRESSION WASHER

Provides slight amount of tension to make fine adjustments easier, and holds setting once in place.

7) RETAINER RING

Removes easily for fast disassembly and cleaning of the die.

8) SLIDING ALIGNMENT SLEEVE

Holds the bullet, case neck and seating stem in alignment within the sliding sleeve BEFORE the bullet enters the neck of the case. Ensures the straightest bullet seating over fixed or solid die seaters.

9) BUILT-IN CRIMPER






Gives you the option of crimping without the need for an extra crimp die.

See a complete listing of Shell Plates and Shell Holders on page 74.



Custom-Grade™ and New Dimension™ are trademarks of Hornady Manufacturing Co. Sure-Loc® is a registered trademark of Hornady Manufacturing Co.

SERIES I RIFLE DIES

BOTTLENECK CARTRIDGE	Full-Length Die Set \$43.40	Full-Length Die \$33.07	Seating Die \$22.60	Primer Punch Size	Shell Holder \$8.17	Trimmer Pilot \$4.24	Bullet Puller Collet \$10.93
 17 REM FIREBALL (.172)	546117	046200	TBA	Small	16	N/A	1
204 RUGER (.204)	546201	046590	044139	Small	16	16	14
22 HORNET (.224)	546212	046213	044102	Small	3	1	2
22/250 (.224)	546220	046221	044102	Large	1	1	2
220 SWIFT (.224)	546222	046223	044127	Large	4	1	2
223 WIN SS MAG (.224)	546223	046558	044102	Large	35	1	2
222 REM (.224)	546224	046225	044102	Small	16	1	2
223 REM (.224)	546228	046229	044102	Small	16	1	2
243 WIN SS MAG (.243)	546225	046557	044104	Large	35	3	3
243 WIN (.243)	546244	046245	044103	Large	1	3	3
244/6MM (.243)	546246	046247	044103	Large	1	3	3
25/06 (.257)	546262	046263	044104	Large	1	4	4
 6.5 CREEDMOOR (.264)	546289	TBA	TBA	Large	1	5	4
6.5X55/SCAN (.264)	546282	046283	044106	Large	19	5	4
270 WIN SHORT MAG (.277)	546297	046450	044161	Large	35	6	5
270 WIN (.277)	546300	046301	044107	Large	1	6	5
7X57-7MM MAUSER (.284)	546308	046309	044108	Large	1	7	6
7MM/08 (.284)	546316	046317	044108	Large	1	7	6
7MM EXP/280 (.284)	546320	046321	044108	Large	1	7	6
7MM REM MAG (.284)	546326	046327	044108	Large	5	7	6
7MM WIN SHORT MAG (.284)	546327	046451	044108	Large	35	7	6
7.62X39 (.308)	546424	046425	044126	Large	6	9	7
 30 T/C (.308)	546335	046336	044111	Large	1	9	7
308 MARL EXP (.308)	546357	046358	044111	Large	27	9	7
30/06 (.308)	546340	046341	044112	Large	1	9	7
30/30 WIN (.308)	546342	046343	044111	Large	2	9	7
 300 RCM (.308)	546353	TBA	TBA	Large	5	9	7
300 REM SA ULTRA MAG (.308)	546347	046455	044160	Large	5	9	7
300 WBY (.308)	546350	046351	044112	Large	5	9	7
300 WIN MAG (.308)	546352	046353	044112	Large	5	9	7
308 WIN (.308)	546358	046359	044111	Large	1	9	7
300 REM ULTRA MAG (.308)	546365	046447	044159	Large	5	9	7
303 BRITISH (.312)	546366	046367	044114	Large	11	10	7
300 WIN SHORT MAG (.308)	546369	046453	044160	Large	35	9	7
8MM MAUS (8X57JS) (.323)	546382	046383	044116	Large	1	11	8
 338 RCM (.338)	546399	TBA	TBA	Large	5	11	9
338 WIN MAG (.338)	546390	046391	044117	Large	5	13	9
375 H&H (.375)	546416	046417	044121	Large	5	16	10
375 Ruger (.375)	546415	046418	044121	Large	5	16	10

SERIES II RIFLE DIES

STRAIGHT WALLED CARTRIDGE	3-Die Set \$50.35	Full-Length Die \$36.51	Seating Die \$22.60	Expander Die \$22.52	Primer Punch Size	Shell Holder \$8.17	Trimmer Pilot \$4.24	Bullet Puller Collet \$10.93
30 M1 CARB (.308)	546503	046504	044142	044505	Small	22	9	7
405 WIN (.411)	546425	046456	044162	044571	Large	42	17	11
444 MARLIN (.430)	546551	046552	044149	044553	Large	27	18	12
450 MARLIN (.458)	546553	046587	044152	044568	Large	5	19	13
45/70 GOVMT (.458)	546566	046567	044152	044568	Large	14	19	13
458 WIN (.458)	546569	046570	044153	044568	Large	5	19	13
458 LOTT (.458)	546465	046457	044153	044572	Large	5	19	13

SERIES III RIFLE DIES

BOTTLENECK CARTRIDGE	Full-Length Die Set \$50.35	Full-Length Die \$39.28	Seating Die \$22.60	Primer Punch Size	Shell Holder \$8.17	Trimmer Pilot \$4.24	Bullet Puller Collet \$10.93
17 REM (.172)	546200	046201	044101	Small	16	N/A	1
221 REM (.224)	546210	046211	044102	Small	16	1	2
222 REM MAG (.224)	546226	046227	044102	Small	18	1	2
225 WIN (.224)	546232	046233	044127	Large	4	1	2
240 WBY (.243)	546242	046243	044128	Large	1	3	3
6MM PPC (.243)	546254	046255	044103	Small	6	3	3
25 WIN SS MAG (.257)	546263	046709	044712	Large	35	4	4
25/35 WIN (.257)	546266	046267	044104	Large	2	4	4
260 REM (.264)	546269	046441	044106	Large	1	5	4
257 ROBERTS (.257)	546274	046275	044104	Large	1	4	4
257 WBY (.257)	546276	046277	044104	Large	5	4	4
264 WIN MAG (.264)	546278	046279	044123	Large	5	5	4

SERIES III RIFLE DIES (CONTINUED)

BOTTLENECK CARTRIDGE	Full-Length Die Set \$50.35	Full-Length Die \$39.28	Seating Die \$22.60	Primer Punch Size	Shell Holder \$8.17	Trimmer Pilot \$4.24	Bullet Puller Collet \$10.93
270 WBY (.277)	546298	046299	044107	Large	5	6	5
6.8MM REM SPC (.277)	546299	046711	044713	Large	12	6	5
6.5/284 (.284)	546301	046443	044106	Large	1	5	4
284 WIN (.284)	546302	046303	044108	Large	1	7	6
7MM REM ULTRA MAG (.284)	546307	046454	044133	Large	5	7	6
7MM REM SA ULTRA MAG (.284)	546309	046452	044108	Large	5	7	6
7MM WBY (.284)	546330	046331	044108	Large	5	7	6
300 SAV (.308)	546348	046349	044111	Large	1	9	7
7.5 SWISS (.308)	546360	046361	044111	Large	30	9	7
32/20 WIN (.308)	546364	046365	044113	Small	7	9	7
7.65 BELG (.312)	546368	046369	044114	Large	24	10	7
7.7 JAP (.312)	546370	046371	044114	Large	1	10	7
8MM REM MAG (.323)	546384	046385	044116	Large	5	11	8
338 ULTRA MAG (.338)	546389	046446	044138	Large	5	13	9
340 WBY (.338)	546392	046393	044117	Large	5	13	9
35 REM (.358)	546398	046399	044130	Large	26	15	9
35 WHELEN (.358)	546400	046401	044119	Large	1	15	9
375 REM ULTRA MAG (.375)	546450	046458	044121	Large	5	16	10

*Comes with a dura-chrome expander (nonelliptical expander).

Series IV Specialty Rifle Die Sets

Our specialty die shop creates New Dimension™ dies for loading discontinued cartridges, wildcat cartridges or any obscure cartridges. For fast service, we have many calibers of dies in stock; and our die shop can make dies for any cartridge, to any specifications you don't see listed. **\$83.32 each**

SERIES IV SPECIALTY RIFLE DIE SETS	
Cartridge	Item No.
17/222 (.172)	546202
17/223 (.172)	546204
20 TACTICAL (.204)	546209
20 VT (.204)	546205
5.7X28 FN (.224)	546203
218 BEE (.224)	546206
219 ZIPPER (.224)	546208
22 K-HORNET (.224)	546214
22 PPC (.224)	546216
22 RCFM-JET (.222)	546218
224 WBY (.224)	546230
5.6X50 MAG (.224)	546234
22/250 ACKLEY IMP (.224)	546219
5.6X57 (.224)	546236
.22-6MM (.224)	546249
5.6X52R (.227)	546238
22 SAV HP (.227)	546240
6MM REM BR (.243)	546432
6MM/223 (.243)	546248
6MM/284 (.243)	546250
6MM INT (.243)	546252
6MM TCU (.243)	546256
6X47 REM (.243)	546258
250 SAV (.257)	546270
25 REM (.257)	546260
25/20 WIN (.257)	546264
25/284 (.257)	546268
256 WIN (.257)	546272
6.5MM TCU (.264)	546296
6.5/06 (.264)	546280
6.5X57 (.264)	546284
6.5X68 (.264)	546286
6.5 CARC (.268)	546288
6.5 JAP (.264)	546290
6.5 MANN (.264)	546292
6.5 REM MAG (.264)	546294
280 ACKLEY IMP (.284)	546321
7.5 SWISS "K31" (.308)	546361

SERIES IV SPECIALTY RIFLE DIE SETS	
Cartridge	Item No.
7.5 SWISS (.308)	546504
7X47 HELM (.284)	546306
7x30 WATERS (.284)	546304
7X61 S&H (.284)	546310
7X64 (.284)	546312
7X65R (.284)	546314
7MM REM BR (.284)	546324
7MM TCU (.284)	546328
7MM/223 INGRAM (.284)	546318
7MM MERRILL (.284)	546322
7MM STW (.284)	546440
7.35 CARC (.300)	546332
30 MERRILL (.308)	546338
30 HERRETT (.308)	546334
30-30 ACKLEY IMP (.308)	546345
30-40 Krag (.308)	546344
30/06 ACKLEY IMP (.308)	546341
303 SAV (.308)	546354
308 NORMA MAG (.308)	546356
300 H&H (.308)	546346
7.62 RUSS (.308)	546362
32 WIN SPL (.321)	546372
32/40 WIN (.321)	546374
30/378 WBY (.308)	546419
325 WSM (.323)	546387
7.92X33 KURZ (.323)	546375
8X50R (.323)	546383
8x60S (.323)	546376
8x68S (.323)	546378
8MM/06 (.323)	546380
8x56 HUNGARIAN-MANN (.329)	546385
8.15X46R (.324)	546386
33 WIN (.338)	546388
338/06 (.338)	546395
338/378 WBY (.338)	546391
338 LAPUA RIFLE (.338)	546393
338 FEDERAL (.338)	546397
348 WIN (.348)	546394
357 HERRETT (.358)	546396
350 REM MAG (.358)	546402
358 N MAG (.358)	546406
358 WIN (.358)	546408
9.3x57 (.366)	546410
9.3x62 (.366)	546412

SERIES IV SPECIALTY RIFLE DIE SETS	
Cartridge	Item No.
9.3x74R (.366)	546414
38/55 WCF (.375)	546537
375 WIN (.375)	546530
376 STEYR (.375)	546417
378 WBY (.375)	546418
10.3X60 (.415)	546420
416 REM MAG (.416)	546426
416 TAYLOR (.416)	546427
416 RIGBY (.416)	546428
416 WBY (.416)	546430
458 SOCOM (.458)	546464
460 WBY (.458)	546422
50/70 GOVT (.510)	546462
50 ALASKAN (.510)	546586
BLANK CART 22-45 CAL	544591

*Blank Cart # 544591 \$116.33

Series IV Specialty Handgun Dies

Our specialty die shop creates New Dimension™ dies for loading discontinued cartridges, wildcat cartridges or any other hard-to-find ammunition. For fast service, we have many calibers of dies in stock, and our die shop can make dies for any cartridge, size or specifications you don't see listed. Our new manufacturing process has greatly reduced turn-around time on orders. Please call Hornady Customer Service for more information on availability and prices.

\$83.32 each

Cartridge	Item No.	Cartridge	Item No.
30 LUGER	546336	44/40 WIN	546545
38 S&W	546521	44 AUTO MAG	546542
357 SIG	546575	45 SCHOFIELD	546546
357 B&D/44	546404	400 COR BON	546538
38/40 WIN	546536	50 AE	546580
8MM LEBEL R	546510	500 LINEBAUGH	546587
9 x 23	546532	BLANK CART COWBOY ACT	544590

Series II Handgun Dies

STRAIGHT-WALLED CARTRIDGE	3-Die Set \$55.35	Full-Length Die-\$36.51	Seating Die \$26.21	Expander Die \$22.52	Primer Punch	Shell Holder \$8.17	Trimmer Pilot \$4.24	Bullet Puller Collet-\$10.93	Taper Crimp Die
25 ACP	546500	046501	044140	044502	Small	37	4	4	—
32 ACP (.311)	546506	046507	044113	044508	Small	22	10	7	—
32 S&W L/S/H&R Mag.	546509	046510	044143	044511	Small	36	10	7	—
9MM Luger/ 9x21	546515	046516	044144	044517	Small	8	15	9	044170
9 x 18 Makarov	546512	046513	044154	044514	Small	8	15	9	—
380 Auto	546518	046519	044144	044517	Small	16	15	9	—
38 Super Auto	546524	046525	044144	044526	Small	8	15	9	044170
38—357—357 Mag.	546527	046528	044145	044523	Small	6	15	9	—
10MM Auto—40 S&W	546533	046534	044146	044535	Large	10	21	11	044171
41 Mag./41 AE RN/SWC	546539	046540	044147	044541	Small	29	17	11	—
44 Spl./44 Mag.	546548	046549	044148	044544	Large	30	18	12	—
45 ACP/WM AR	546554	046555	044151	044556	Large	1	19	13	044172
45 Colt RN/SWC	546582	046583	044151	044556	Large	32	19	13	—
*454 Casull	546584	046584	044151	044556	Large	32	19	13	044588
*460 S&W	546583	046720	044721	044719	Large	46	19	13	044722
*480 Ruger/475 Linebaugh	546547	046585	044158	044586	Large	14	23	—	044174
*500 S&W	546585	046699	044700	044701	Large	44	50	—	044702

*Denotes 4 Die Set. \$81.67

Get match-winning performance from your press with Hornady's Match-Grade™ New Dimension™ dies.

To get ultra-precise alignment and match-winning performance from your press, you'll want Hornady's Match Grade™ New Dimension™ Dies. The neck size die features interchangeable, self-centering neck size bushings (available in .002" increments) that eliminate the chance of over sizing your case necks and overworking the brass. Tight tolerances at the press translate into tighter groups at the range! See below for a listing of available dies and bushings.



Available in two styles; full-length sizing and shoulder bump neck size. Both styles feature interchangeable neck sizing bushings. Select the bushing your cartridge requires to complete your Match Grade™ Die.

MATCH GRADE DIES	CARTRIDGE	Full-Length Die \$50.51	Neck-Size Die \$50.51	Primer Punch Size	Shell Holder \$8.17	Trimmer Pilot \$4.24	Bullet Puller Collet - \$10.93
	223 Rem.	544229	544227	Small	#16	#1	#2
22-250 Rem.	544221	544231	Large	#1	#1	#2	
6MM PPC	544255	544253	Small	#6	#3	#3	
6MM BR	544251	544259	Small	#1	#3	#3	
243 Win.	544245	544243	Large	#1	#3	#3	
308 Win.	544359	544357	Large	#1	#9	#7	

Select the Bushing Your Cartridge Requires \$21.71 each

.22 Cal. Bushings		6MM Bushings		.30 Cal. Bushings	
.242 Bushing	No. 594242	.260 Bushing	No. 594260	.332 Bushing	No. 594332
.244 Bushing	No. 594244	.262 Bushing	No. 594262	.334 Bushing	No. 594334
.246 Bushing	No. 594246	.264 Bushing	No. 594264	.336 Bushing	No. 594336
.248 Bushing	No. 594248	.266 Bushing	No. 594266	.338 Bushing	No. 594338

Match Grade™ and New Dimension™ are trademarks of Hornady Manufacturing Co.

MATCH GRADE

FEATURES

1) SELF-CENTERING SPINDLE

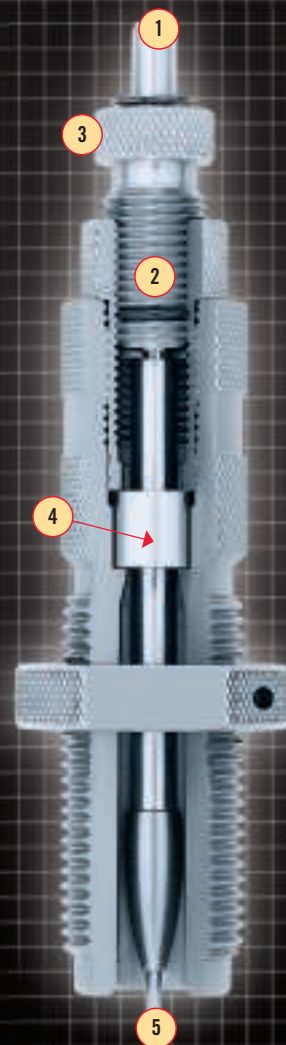
Free-floating spindle design ensures precise, concentric neck expansion.

2) KNURLED SPINDLE HOLDER

Makes changing neck sizing bushings fast and easy.

3) SPINDLE ADJUST WITH O-RING

Provides slight tension for fine adjustments, and holds setting once in place.



4) BUSHING DIES

Available in .002" increments, these bushings fully eliminate neck resizing problems. Tight tolerances here translate into tighter groups.

5) REPLACEABLE HEADED DECAP PIN

The replaceable decap pin is unique to the Match-Grade™ New Dimension™ Dies.

RELOADING

CUSTOM-MADE DIES

What you'll need to order a custom-made die:

- ✓ Cartridge Name
- ✓ Bullet Diameter
- ✓ Parent Case
- ✓ Three (3) Fired Cases
- ✓ Chamber Reamer Drawings
- ✓ Die Marking
(Up to 12 characters including spaces)

Please call for further information or to place an order.

800-338-3220

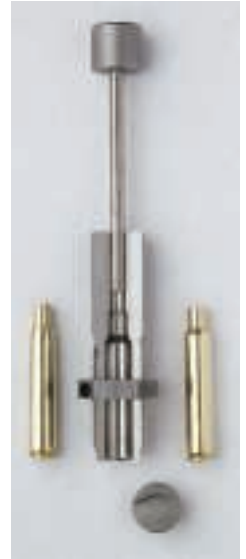
We will build any die for any cartridge – any time!

Need a die that we don't offer in our product line? Whether your firearm is an old English double or a new top-of-the-line match rifle, you can now have a perfect, precision die, custom-crafted to suit your needs!

Hornady Manufacturing now offers the advantage of making custom dies to your specifications. These custom-manufactured dies are available in either our Custom-Grade™ New Dimension™ (standard) or Match-Grade™ New Dimension™ die configuration, and can be made to load any cartridge.

Our custom-manufactured dies are made on precision CNC machines, that produce an exacting die to extremely tight tolerances. All we need is a chamber cast, three fired cases or a chamber reamer drawing.

Each custom-manufactured die is hand crafted for a perfect fit. Expander balls, shell holders, shell plates, trimmer pilots, bullet seating stems and alignment sleeves can be made to fit any bullet of any profile, lead or jacketed. These precision dies give the handloader total control over the loading process!



Hydraulic Form Die

2-DIE SET		
CASE LENGTH	DESCRIPTION	PRICE
2.5" OR LESS	Full-Length Die Set	\$120.00
	Neck Size Die Set	\$120.00
2.6" OR MORE	Full-Length Die Set	\$145.00
	Neck Size Die Set	\$145.00
3.6" OR MORE	Full-Length Die Set	\$320.00
	Neck Size Die Set	\$320.00
2-DIE SET MATCH GRADE		
CASE LENGTH	DESCRIPTION	PRICE
2.5" OR LESS	Full-Length Die Set	\$161.00
	Neck Size Die Set	\$161.00
2.6" OR MORE	Full-Length Die Set	\$176.00
	Neck Size Die Set	\$176.00
3-DIE SET		
CASE LENGTH	PRICE	
2.5" OR LESS	\$145.00	
2.6" OR MORE	\$166.00	
4-DIE SET		
DESCRIPTION	PRICE	
Handgun	\$200.00	
RADIUS SHOULDER DIES		
DESCRIPTION	PRICE	
2.5" OR LESS	\$161.00	
2.6" OR MORE	\$174.00	

SINGLE CUSTOM DIE		
CASE LENGTH	DESCRIPTION	PRICE
2.5" OR LESS	Neck Size Die	\$101.00
	Full Length Size Die	\$101.00
	Expander Die	\$63.00
	Bullet Seating Die	\$55.00
	Taper Crimp Die	\$63.00
	Body/Shoulder Bump Die	\$112.00
	Neck/Shoulder Bump Die	\$112.00
	Mag Full Length Size Die	\$132.00
	Mag Neck Size Die	\$132.00
	2.6" OR MORE	Neck Size Die
Full Length Size Die		\$120.00
Expander Die		\$76.00
Bullet Seating Die		\$58.00
Taper Crimp Die		\$76.00
Body/Shoulder Bump Die		\$132.00
Neck/Shoulder Bump Die		\$132.00
Mag Full Length Size Die		\$146.00
Mag Neck Size Die		\$146.00
3.6" OR MORE		Neck Size Die
	Full Length Size Die	Call
	Expander Die	Call
	Bullet Seating Die	Call
	Taper Crimp Die	Call
HYDRULIC FORM DIE KIT		
DESCRIPTION	PRICE	
2.5" OR LESS	\$145.00	
2.6" OR MORE	\$166.00	

SINGLE FORM DIE		
CASE LENGTH	DESCRIPTION	PRICE
2.5" OR LESS	Form Die	\$63.00
	Form Die with Reamer	\$117.00
	File Type Trim Die	\$76.00
2.6" OR MORE	Form Die	\$76.00
	Form Die with Reamer	\$129.00
3.6" OR MORE	File Type Trim Die	\$88.00
	Form Die	Call
	Form Die with Reamer	Call
	File Type Trim Die	Call
CUSTOM ACCESSORIES		
	AP Shell Plate	\$96.00
	Universal Shell Holder	\$33.00
	Case Trimmer Pilot	\$50.00
	Elliptical Expander	\$50.00
	Custom Mandrel under .375"	\$50.00
	Neck-Turning Mandrel over .375"	\$50.00
	Bullet Seating Stem	\$40.00
	Bullet Alignment Sleeve	\$50.00

Prices based on 7/8" x 14 die stock.

Note: For case diameters over .585" call for price. Non-standard bullet diameters must add \$50.00 to each die. Delivery on custom-manufactured dies is approximately 6 to 8 weeks, and payment is due at the time of ordering.

RCBS Style Expander Spindle Assemblies

Make your RCBS size die easier and more convenient to use with this Carbide Expander Spindle Assembly designed to fit RCBS Dies. The carbide expander ball provides chatter-free neck expansion, while reducing stretching and leaves inside of neck extra smooth. Choose item number from the chart at right. **\$36.52 each**

New Dimension™ File-Type Trim Die

If you're only trimming one caliber of cases, this is the most economical way to do it. Screw the die into your press, tighten the Sure-Loc® ring, raise a case into the die and use a file to trim away the protruding portion. **\$34.32 each**

FILE TYPE TRIM DIES	
Cartridge	Order #
223 Rem.	040586
22/250	040589
243 Win.	040591
7MM Rem. Mag.	040612
308 Win.	040620
30/06	040623
30 Herrett	041631
357 Herrett	041025

HARDENED STEEL CONSTRUCTION:

Die cannot be damaged by filing cases to length.

STANDARD THREADS:

Fits most presses, and also works with Hornady's Lock-N-Load™ Quick Change Die system.



RCBS STYLE EXPANDER ASSEMBLIES

Cartridge	Cartridge
Item No. 044690 221 Rem. 224 Wby.	Item No. 044694 6.5MM TCU 6.5 Jap. 6.5 x 55 6.5/06 6.5 Rem. Mag.
Item No. 044691 219 Zipper 222 Rem. 222 Rem. Mag. 223 Rem. 225 Win. 22/250 220 Swift	Item No. 044695 6.5 Mann. 6.5 Carc. 264 Win. Mag. 270 Win. 270 Wby. 7 x 57 (7MM Mau.) 7 x 61 S&H
Item No. 044692 243 Win. 6MM Int. 6 x 47 Rem. 244/6MM Rem. 6MM/284	Item No. 044696 7MM Rem. Mag. 7MM Wby. 7MM Exp./280 284 Win. 7MM TCU
Item No. 044693 250 Sav. 25 Rem. 25/35 Win. 25/06 257 Rbts. 257 Wby. 25/284	Item No. 044697 30/30 Win. 300 Sav. 303 Sav. 308 Win. 30/40 Krag. 7.5 Swiss 7.62 Russian 30/06 308 N. Mag. 300 H&H Mag. 300 Wby. 300 Win. Mag.
Item No. 044698 25/20 Win. 256 Win.	



WITH ZIP SPINDLE!

New Dimension™ Neck Size Die

Neck sizing with these dies can eliminate problems of excessive head space, and align the bullet perfectly with the bore, resulting in better accuracy and longer case life. Should only be used for bolt-action rifle cases.

Auto-loading, lever and pump action rifles usually require full-length resizing. Accepts all Mag and Short Mag Calibers. **\$29.21 each**

HARDENED STEEL ELLIPTICAL EXPANDER:
Uniform expansion and smooth release from case neck.

NECK SIZE DIES

20 CAL. Item No. 046038 204 Ruger	224 Wby. Mag. 225 Win. 22-250 Rem.	6mm Rem. 6mm - 284 240 Wby. Mag.	6.5 x 57 Mauser 6.5 - 06 6.5 Rem. Mag. 264 Rem. Mag. 6.5 x 68 mm	7 MM Cal. Item No. 046044 7mm Merrill 7mm-08 Rem. 7 x 57mm Mauser 284 Win. 7 x 65 R 7 x 64 Brenneke 280/7mm Rem. Exp. 7 x 61 S&H 7mm Rem. Mag. 7mm Wby. Mag. 7mm STW	30 Cal. Short Item No. 046050 7.62 x 39 Rus. (.308) 30-30 Win. 303 Sav. 30 Herrett 30 Merrill 300 Sav. 30 Cal. Item No. 046045 7.5 x 55 Swiss 308 Win. 7.62 x 54R 30-40 Krag 30-06 Spgfd. 300 H&H Mag. 308 Norma Mag. 300 Win. Mag. 300 Wby. Mag.	30 Cal. Mag. Item No. 046057 300 Rem. SAUM 300 WSM 300 Rem. U.M. 30-378 Wby. Mag. 338 Cal. Mag. Item No. 046058 33 Win. 338 Win. Mag. 338 Rem. U.M. 338 Lapua Mag. 338-378 Wby. Mag.
22 Cal. PPC Item No. 046053 22 PPC	220 Swift Item No. 046054 220 Swift	257 Cal. Item No. 046042 250 Sav. 257 Roberts 25-284 25-06 Rem. 257 Wby. Mag.	270 Cal. Item No. 046051 270 Win. 270 Wby. Mag.	270 Cal. Mag. Item No. 046055 270 WSM		
22 Cal. Short Item No. 046066 218 Bee 22 RCFM-Jet 22 Hornet 22 K-Hornet	6MM Cal. PPC Item No. 046052 6MM PPC	257 Cal. Short Item No. 046048 6.5mm TC/U	270 Cal. Mag. Item No. 046055 270 WSM	7MM Cal. Short Item No. 046049 7mm-223 Ingram 7mm TC/U 7 x 47 Helm 7 x 30 Waters 7mm Rem. BR		
22 Cal. Item No. 046040 221 Rem. "Fireball" 222 Rem. 223 Rem. 222 Rem. Mag. 5.6 x 50 Mag. 219 Zipper	6MM Cal. Short Item No. 046047 6mm-223 6mm TC/U 6 x 47mm 6mm Rem. BR	6.5 Cal. Item No. 046043 6.5 Carcano 6.5 Jap 6.5 Mann./Schoe. 6.5 x 55 Swede 260 Rem.				
	6MM Cal. Item No. 046041 6mm Rem. Inter. 243 Win.					35 Cal. Item No. 046046 358 Win. 35 Whelen 358 Norma Mag.

Custom-Grade™ and New Dimension™ are trademarks of Hornady Manufacturing Co. Sure-Loc® is a registered trademark of Hornady Manufacturing Co.

DIES & ACCESSORIES

RELOADING



Seating Dies

New Dimension™ Seating Dies

Our seating system holds the bullet, the case neck and the seating stem in perfect alignment in the sleeve BEFORE the bullet enters the neck of the case. Ensures the straightest bullet seating over fixed or solid die seaters.

In-Line Bullet Seating System

Includes a floating bullet alignment sleeve, a floating steel seating stem and a built-in crimper for benchrest precision when seating bullets. Bullets are aligned in the sleeve as they enter the die for optimum seating and enhanced accuracy. Finger adjust and lock!

Taper Crimp Die

New Dimension™ Taper Crimp

This die removes the flare from the case mouth and crimps case mouth around the bullet while maintaining a sharp edge for proper head-space. Improves feeding of reloaded cases in semi-automatic handguns.

Cartridge	Item No.	Cost
9mm Luger/9x21 RN/HP 38 Super Auto	044170	\$22.75
10mm Auto - 40 S&W	044171	\$22.75
400 Corbon	044173	\$24.51
45 ACP/WM 45 AR	044172	\$22.75
454 Casull/45LC	044588	\$24.51
460 S&W	044722	\$27.60
475 Linebaugh	044174	\$24.51
500 S&W	044702	\$24.51



Expander Dies

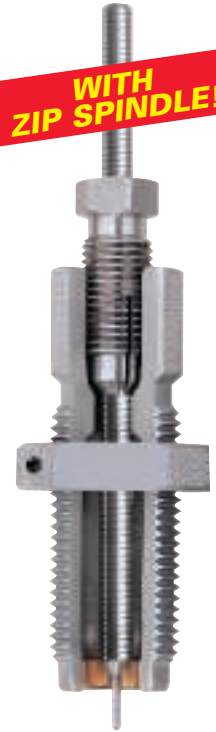
New Dimension™ Expander Dies

These dies put a consistent slight "bell" or flare on straight-walled rifle or pistol case mouths. Prepares the case so powder and bullet insertion is smoother.



All Hornady dies are warranted against defects in material and workmanship for the life of the product.

WITH ZIP SPINDLE!



Straight Wall Sizer

Titanium Nitride Sizing Die

Features Titanium Coated Sizing Ring. Eliminates case sticking, with no lube necessary. The super-hard, smooth coating is used in high-pressure, high-wear tools to reduce abrasion, so it's perfect for resizing relatively soft pistol brass, and won't scratch your cases. Less friction also means less wear on cases, for longer case life. Spindle locks in place with collet lock for precision decap and easy adjustment.

Accessories

Sure-Loc® Lock Rings

Lets you make precise adjustments of all standard 7/8"-14 dies and accessories.

Lock Ring: Clamps around the whole die. Can't damage the threads. Applies constant pressure across the threads to hold the ring in place. Most other die rings lock by jamming a set screw directly into the threads.

Wrench Flats: Remove and replace dies without pliers ruining the lock ring.

No. 044000 \$3.92



Stuck Case Remover

Consists of #7 drill and 1/4"-20 tap. Remover body fits universal shell holder ram or any standard reloading press. No wrenches required. No chance of damaging size die. Fits most presses with universal shell holder ram and all calibers.

No. 050033 \$16.84



Hornady Die Wrench

Fits the flats of the New Dimension™ dies spindle assembly, lock rings and die body.

No. 396490 \$8.21



Blank Dies

Cowboy Action shooters have a need for dies to load blanks and Hornady's engineers have delivered. They devised a set of dies that allow the loading of blanks for all popular Cowboy Action cartridges, from the 32-20 through the 45-70. These dies are compatible with all 7/8" x 14 TPI presses. No. 544591 \$83.32



MicroJust™ Seating Stem

Add the MicroJust™ to any New Dimension™ seating die, and you can precisely set bullet seating depth in .001" increments. It's an economical way to achieve accurate bullet seating depth for benchrest accuracy and consistency without the extra cost of another die. Hornady Die Sets already include inline seater. Simply replace the standard seating adjustment stem with the MicroJust™ seating stem.

No. 044090 \$26.95



New Dimension™ and MicroJust™ are trademarks of Hornady Manufacturing Co. Sure-Loc® is a registered trademark of Hornady Manufacturing Co.

Improved Shell Plates

The addition of a smooth radius to the mouth of each shell holder around the Shell Plate ensures smooth functioning – especially when the Shell Plate is used with the LNL Case Feeder. In addition, the bevel on the retainer spring groove helps keep the spring in place when inserting cases into the Shell Plate. Shell Plates for Lock-N-Load AP™ and Pro-Jector™ are available to fit the calibers listed, but there are other calibers you can load with our shell plates. They will also hold additional calibers with the same case head dimensions. (Custom plates are also available.)

Shell Plates: \$39.21 each



Universal Shell Holders

Our Universal Shell Holders are precision machined from solid steel then heat treated to perform flawlessly for the life of the press. Improvements include a wider mouth and a rounded edge at the opening to allow smoother case insertion. They fit all other Hornady accessories (Case Trimmer, Hand-Held Priming Tool, etc.) Hornady Shell Holders also fit most other brands of reloading presses. See complete listing of Shell Holders below.



Shell Holders: \$8.17 each

Extension Shell Holder

Used for forming long cases into short cases. Fits all rams designed for universal shell holder. Extension shell holder number corresponds with standard, removable-head shell holder number listed in the chart below. **\$19.80 each**

Shell Holder Extension #1 No. 392168
Shell Holder Extension #2 No. 392169
Shell Holder Extension #16 No. 392170



RELOADING

SHELL PLATE NO. 1 Item No. 392601 SHELL HOLDER NO. 1 Item No. 390541 5.6 x 57 22/250 Rem 22-250 Ack Imp 240 Wby Mag 243 Win 244/6MM Rem 6MM Int. 6MM/284 6MM Rem BR 250 Sav. 25/06 Rem 257 Rbts. 25/284 260 Rem 6.5 Rem Mag 6.5/06 6.5 x 57 6.5/284 6.5 Creedmoor 270 Win 7 x 57 (7MM Mau.) 7MM/08 7MM Rem BR	SHELL PLATE NO. 5 Item No. 392605 SHELL HOLDER NO. 5 Item No. 390545 257 Wby Mag 6.5 Rem Mag 264 Win Mag 270 Wby Mag 7MM Rem Mag 7MM Rem SA Ultra Mag 7MM Wby Mag 7MM Rem Ultra Mag 7MM STW 300 RCM 300 H & H 300 Win Mag 300 Wby Mag 300 Rem SA Ultra Mag 458 Lott	SHELL PLATE NO. 13 Item No. 392613 SHELL HOLDER NO. 13 Item No. 390553 7 x 65 R 7 x 57 R	SHELL PLATE NO. 23 Item No. 392623 SHELL HOLDER NO. 23 Item No. 390563 7.62 Russian	SHELL PLATE NO. 35 Item No. 392635 SHELL HOLDER NO. 35 Item No. 390575 223 WSSM 243 WSSM .25 WSSM 270 WSM
SHELL PLATE NO. 2 Item No. 392602 SHELL HOLDER NO. 2 Item No. 390542 219 Zipper 5.6 x 52 R 22 Sav. HP 25/35 Win 7 x 30 Waters 30/30 Win 30/30 Ack Imp 30 Herrett	SHELL PLATE NO. 6 Item No. 392606 SHELL HOLDER NO. 6 Item No. 390546 22 PPC 22 RCFM-Jet 256 Win SHELL PLATE NO. 7 Item No. 392607 SHELL HOLDER NO. 7 Item No. 390547 218 Bee 25/20 Win	SHELL PLATE NO. 14 Item No. 392614 SHELL HOLDER NO. 14 Item No. 390554 30/378 Wby Mag 33 Winchester 338/378 Wby Mag 378 Wby Mag 416 Wby Mag	SHELL PLATE NO. 24 Item No. 390564 7.65 Belgian SHELL PLATE NO. 25 Item No. 392625 SHELL HOLDER NO. 25 Item No. 390565 348 Win 10.3 x 60 450/400 NE 3*	SHELL PLATE NO. 36 Item No. 392636 SHELL HOLDER NO. 36 Item No. 390576 32 S & W Long/Short/H&R Mag SHELL HOLDER NO. 37 Item No. 390577 5.7 x 28mm FN 25 ACP
SHELL PLATE NO. 3 Item No. 392603 SHELL HOLDER NO. 3 Item No. 390543 22 Hornet 22-K Hornet	SHELL PLATE NO. 8 Item No. 392608 SHELL HOLDER NO. 8 Item No. 390548 30 Luger 30 Mouser 9MM Luger 9 x 21 SHELL PLATE NO. 9 Item No. 392609 SHELL HOLDER NO. 9 Item No. 390549 38/40 Win SHELL PLATE NO. 10 Item No. 392610 SHELL HOLDER NO. 10 Item No. 390550 357 Sig 40 S & W	SHELL PLATE NO. 15 Item No. 392615 SHELL HOLDER NO. 15 Item No. 390555 376 Steyr SHELL PLATE NO. 16 Item No. 392616 SHELL HOLDER NO. 16 Item No. 390556 17 Rem 17 Rem Fireball 17/222 17/223 220 VT 20 Tactical 204 Ruger 221 Rem 222 Rem 222 Rem Mag	SHELL PLATE NO. 26 Item No. 392626 SHELL HOLDER NO. 26 Item No. 390566 35 Remington SHELL PLATE NO. 27 Item No. 392627 SHELL HOLDER NO. 27 Item No. 390567 308 Marlin Express 309 JDJ SHELL PLATE NO. 28 Item No. 392628 SHELL HOLDER NO. 28 Item No. 390568 38 S&W SHELL PLATE NO. 29 Item No. 392629 SHELL HOLDER NO. 29 Item No. 390569 41 Mag	SHELL PLATE NO. 38 Item No. 392638 SHELL HOLDER NO. 38 Item No. 390578 416 Rigby SHELL PLATE NO. 40 Item No. 392640 SHELL HOLDER NO. 40 Item No. 390580 50 A&E SHELL PLATE NO. 41 Item No. 392641 SHELL HOLDER NO. 41 Item No. 390581 45 Schofield
SHELL PLATE NO. 4 Item No. 392604 SHELL HOLDER NO. 4 Item No. 390544 220 Swift 225 Win 6.5 JDJ	SHELL PLATE NO. 11 Item No. 392611 SHELL HOLDER NO. 11 Item No. 390551 303 British SHELL PLATE NO. 12 Item No. 392612 SHELL HOLDER NO. 12 Item No. 390552 25 Rem 6.8 Rem SPC	SHELL PLATE NO. 17 Item No. 390557 224 Wby Mag SHELL PLATE NO. 19 Item No. 392619 SHELL HOLDER NO. 19 Item No. 390559 6.5 x 55 Scand (Swedish)	SHELL PLATE NO. 30 Item No. 392630 SHELL HOLDER NO. 30 Item No. 390570 6.5 x 68 8 x 68 S 357/44 B & D SHELL PLATE NO. 31 Item No. 392631 SHELL HOLDER NO. 31 Item No. 390571 45 Auto Rim SHELL PLATE NO. 32 Item No. 392632 SHELL HOLDER NO. 32 Item No. 390572 45 Colt SHELL PLATE NO. 33 Item No. 392633 SHELL HOLDER NO. 33 Item No. 390573 303 Sav 307 Win.	SHELL PLATE NO. 42 Item No. 392642 SHELL HOLDER NO. 42 Item No. 390582 405 Win. SHELL PLATE NO. 43 Item No. 392643 SHELL HOLDER NO. 43 Item No. 390583 338 Lapua SHELL PLATE NO. 44 Item No. 392644 SHELL HOLDER NO. 44 Item No. 390584 500 S&W SHELL PLATE NO. 45 Item No. 392645 SHELL HOLDER NO. 45 Item No. 390606 45 ACP/WM SHELL PLATE NO. 46 Item No. 392646 SHELL HOLDER NO. 46 Item No. 390602 460 S&W SHELL HOLDER NO. 47 Item No. 390603 8 x 56 R Hung-Mann SHELL HOLDER NO. 48 Item No. 390604 7.5 Swiss Orden 8MM Label Rev. SHELL HOLDER NO. 49 Item No. 390605 8 x 50 R SHELL HOLDER NO. 51 Item No. 390601 455 Webley

SHOOTERS ACCESSORIES

RELOADING



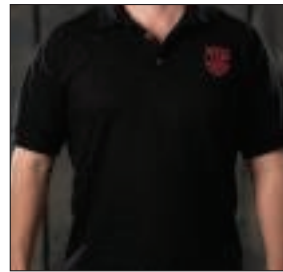
Hornady Sweatshirt
Khaki 80/20 cotton/polyester.
(Imprinted front and back)
\$37.99

- Medium 38-40No. 9951SW
- Large 42-44No. 9952SW
- X-Large 46No. 9953SW
- XX-Large (\$41.60)No. 9954SW
- 3X-Large (\$41.60)No. 9955SW



Hornady TAP T-Shirt
Black 100% cotton. (TAP logo imprinted on front and back)
\$18.08

- Medium 38-40No. 9951T
- Large 42-44No. 9952T
- X-Large 46No. 9953T
- XX-Large (\$20.80)No. 9954T
- 3X-Large (\$20.80)No. 9955T



Hornady TAP Polo
Black or white 100% cotton.
(Embroidered Front) **\$36.71**

- Large BlackNo. 9952TB
- Large WhiteNo. 9952TW
- X-Large BlackNo. 9953TB
- X-Large WhiteNo. 9953TW
- XX-Large BlackNo. 9954TB
- XX-Large WhiteNo. 9954TW



Hornady LS Tactical T-Shirt
White. 100% cotton. **\$12.75**

- Medium WhiteNo. 9970M
- Large WhiteNo. 9970L
- X-Large WhiteNo. 9970XL
- XX-Large White (\$14.25)No. 9970XXL



Hornady T-Shirt
Khaki 100% cotton. (Imprinted on front and back) **\$16.28**

- Medium 38-40No. 9951TA
- Large 42-44No. 9952TA
- X-Large 46No. 9953TA
- XX-Large (\$19.00)No. 9954TA
- 3X-Large (\$19.00)No. 9955TA



Team Hornady Long Sleeve T-Shirt
Khaki 100% cotton. (Imprinted on front and back) **\$23.87**

- Medium 38-40No. 9951LST
- Large 42-44No. 9952LST
- X-Large 46No. 9953LST
- XX-Large (\$27.13)No. 9954LST
- 3X-Large (\$27.13)No. 9955LST



Hornady Weathered "H" Shirts
Black short sleeve (**\$16.28**) or red long sleeve (**\$12.99**). 100% cotton.

- Medium BlackNo. 9967M
- Medium RedNo. 9969M
- Large BlackNo. 9967L
- Large RedNo. 9969L
- X-Large BlackNo. 9967XL
- X-Large RedNo. 9969XL
- XX-Large Black (19.00)No. 9967XXL
- XX-Large Red (14.49)No. 9969XXL
- XXX-Large Red (14.49)No. 9969XXXL



Tactical 5.11 Shirts
100% cotton rip-stop 5.11 tactical shirts with back vent, double elbows & hidden document pockets.
(Embroidered Front) **\$42.50**

- MediumNo. 9975M
- LargeNo. 9975L
- X-LargeNo. 9975XL
- XX-LargeNo. 9975XXL
- XXX-LargeNo. 9975XXXL

Also available in long sleeve.
Item No. 9976 \$45.00
(Please indicate M, L, XL, XXL, or XXXL)



Hornady Polo Shirts
Black or white, 100% cotton.
(Embroidered Front) **\$36.71**

- Medium BlackNo. 9951HB
- Medium WhiteNo. 9951HW
- Large BlackNo. 9952HB
- Large WhiteNo. 9952HW
- X-Large BlackNo. 9953HB
- X-Large WhiteNo. 9953HW
- XX-Large BlackNo. 9954HB
- XX-Large WhiteNo. 9954HW

Hornady Caps

Embroidered logos, adjustable for size. **\$10.45**



No. 9927

No. 9922

No. 9928

No. 9929

No. 9934

No. 9936

No. 9924

No. 9926

No. 9930

Hornady Knit Cap

Embroidered logo. One size fits all.
Item No. 9939 \$9.99



Steve Hornady "Signature" Boonie

Embroidered logo. One size fits all.
Item No. 9940 \$12.99



Ammo Boxes

These boxes are big enough to hold plenty of ammo and other gear plus they look great sitting on the shelf. Great for the cabin or to have in your truck, constructed of solid pine with a burned-in Big Five or Teddy Roosevelt 405 illustration on the hinged lid. Front side features a red Hornady logo. Inside Dimensions: 13-1/8" x 6-1/4" x 4-3/16" **No. 9902 or 9905 \$33.33**

No. 9905



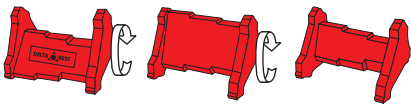
No. 9902

Delta Rest

With nine different shooting heights, this lightweight gun rest is perfect for varmint shooting or sighting-in rifles. Three different shooting heights on each of the three sides allow you to raise or lower your line of sight by one-half inch increments. Features a hollow cavity for easily filling with ballast.



No. 010062 \$27.61



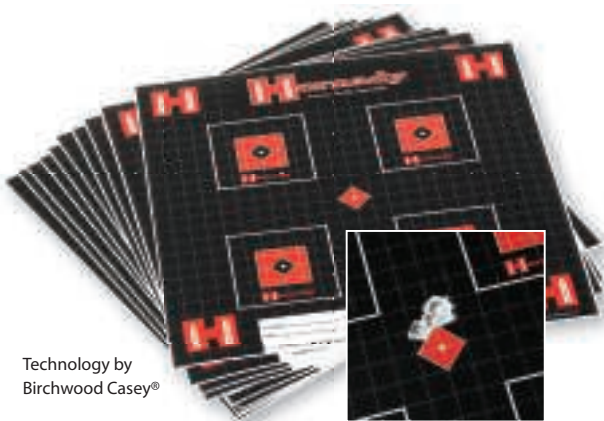
Lock-N-Load™ Targets

NEW!

Hornady's Lock-N-Load™ Targets feature half-inch grid pattern and multiple aiming points. Vivid white bullet hole blasts provide long-range visibility without binoculars or spotting scopes. Immediate feedback makes target practice fun and productive.

10 Pack No. 9963 \$7.51

100 Pack No. 9963B \$49.99



Technology by Birchwood Casey®

Cartridge Introductions Board

NEW!

Shadow-box style display with wood frame measures 16" by 10". Display features 21 cartridges that Hornady has introduced as SAAMI cartridges since 1988.

No. 9948 \$145.00



DVD

Joyce Hornady on Reloading and Bullet Accuracy with bonus feature by Steve Hornady

Widely acclaimed by shooters, this informative video is for reloading pros and beginners. Bonus feature includes an introduction to metallic reloading by Steve Hornady.

No. 9979 \$15.64



Hornady Handbook of Cartridge Reloading 7th Edition

Our manuals have held a place of honor on the reloading bench for generations. Now, our latest manual is updated with more loads than ever – with a laminated hard cover for durability and long life on the reloading bench (and good looks in the library). It's the most comprehensive cartridge reloading data you can find anywhere!

No. 99237 \$36.47





366 AP™ (Auto Progressive)

Hornady's 366 Auto™ Shotshell Reloading Press is the ideal press for the avid target shooter. The time-tested design lets you load high-quality, low-cost ammo in a hurry – just set the case and wad in place, and pull the handle. The 366 Auto™ does the rest, automatically.

FEATURES

1) PRIMER TUBE FILLER

Every 366 Auto™ includes our Primer Tube Filler. Holds a full box of shotshell primers, and fills the tube with a turn of the dial. Won't drop primers upside-down into the tube.

2) EASY EMPTY POWDER AND SHOT HOPPER TUBES

If you need to empty your powder or shot, this entire assembly can be easily removed without spilling – a feature unique to the 366 Auto™. Baffles let powder and shot flow more smoothly for more uniform loads from start to finish.

3) AUTOMATIC PRIMER FEED SYSTEM

Makes priming shells automatic with the pull of the handle. Extremely smooth and reliable design reduces to nearly zero the chances of crushing the primer. Primer Tube Filler ensures no upside-down primers enter the feeder tube.

4) GAS ASSIST OPTION

The 366 Gas Assist option will make you feel like you have a new reloader! It provides automatic, smooth, and reliable indexing for consistent primer feeding and NO spilled shot. Best of all, it works with nearly any of the 366 loaders – past and present! **No. 010049 \$141.27**

5) THREE-STAGE TAPER-LOC CRIMPING

Starts crimp, closes and tapers. Perform more reliable crimping with both six or eight point crimps. Give factory taper to your shells.

6) PRIMER FEEDER SHUTOFF (Optional)

See the next page for more information.

7) SPRING LOADED SEATER PUNCH

(Optional) See the next page for more information.

8) STANDARD SHOT AND POWDER BUSHINGS

These easy-to-change standard bushings make it easy to switch to a different shot or powder for most popular target loads.

366 Auto Progressive \$628.94

- 12 ga. No. 010041
- 20 ga. No. 010044
- 28 ga. No. 010046

366 Auto Progressive \$774.11

- 410 ga. No. 010047

9) POWDER SHUT-OFF, AND SHOT SHUT-OFF

The shut-offs for powder and shot let you operate the machine as you need to by shutting off individual stations.

10) SWING-OUT WAD GUIDE

The wad guide swings out to give you better access, making it easier to place the wad. Helps to speed up your reloading.

11) AUTOMATIC INDEXING

Each pull of the lever automatically rotates the shell plate, so you don't have to do it manually. You'll be amazed at how much faster and smoother your reloading efforts go with auto indexing.

12) FULL-LENGTH RESIZING STATION

You can resize your shells to factory dimensions, or skip this station entirely and speed up your reloading. Many presses force you to resize. The 366 Auto™ gives you the choice.

13) PRIMER CATCHER

Every pull of the handle ejects the spent primer from fired shells into the primer catcher for neat, easy disposal.

14) AUTOMATIC SHELL EJECTION

Completed shells are automatically ejected behind the press, so you don't have to remove them manually. Another speed advantage over other presses.

15) SHOT DRAIN HOLES IN SHELL PLATE

If you reload, you will eventually spill shot. Spilled shot rolls to the edge of the shell plate and through the holes, so it won't jam.

16) ALL DIE-CAST CONSTRUCTION

Solid die-cast frame is long lasting, and provides a stable, rigid platform for precision reloading.

DUST COVER No. 100066 \$21.81

366 Auto Progressive with Gas Assist option \$727.18

- 12 ga. No. 010050
- 20 ga. No. 010052
- 28 ga. No. 010058

366 Auto Progressive with Gas Assist option \$885.13

- 410 ga. No. 010054

366 Auto™ and AP™ are trademarks of Hornady Manufacturing Co.

Interchangeable Charge Bushings



For use with all Hornady shotshell reloaders. Designed so shot and powder bushings cannot be accidentally reversed in the charge bar. The bushings make it easy to change from one load to another. Machined from solid bar and reamed to +/- .001". **\$5.24 each**

Lead Shot Bushings for Field Loads

For use with all Hornady shotshell reloaders. Compensates for the tighter packing of small shot sizes.

Bushing	Item #	Bushing	Item #	Bushing	Item #
1 1/16 oz.	190114	1 oz.	190119	1 3/8 oz.	190124
1/2 oz.	190115	1 1/8 oz.	190120	1 3/4 oz.	190125
5/8 oz.	190116	1 1/4 oz.	190121	1 7/8 oz.	190126
3/4 oz.	190117	1 3/8 oz.	190122	2 1/8 oz.	190252
7/8 oz.	190118	1 1/2 oz.	190123		

Target Load Bushings

For use with all Hornady shotshell reloaders. Calibrated to measure maximum legal loads for trap and skeet shooting. **\$5.24 each**

Bushing	Item #	Bushing	Item #	Bushing	Item #
1/2 oz. #9	190099	1 oz. #8	190096	1 1/8 oz. #9	190102
3/4 oz. #9	190100	1 1/8 oz. #7 1/2	190108	2 oz. #2	190251
7/8 oz. #9	190101	1 1/8 oz. #8	190097		
1 oz. #7 1/2	190107	1 1/8 oz. #8 1/2	190098		

Hornady Buckshot

Made with the same dedication to uniformity as Hornady bullets, Hornady Buckshot is cold swaged using a lead alloy hardened with antimony to prevent deformities after firing. This helps it fly straighter and hit harder. We use a strict roundness tolerance of +.001" to put more pellets in your targets. The industry standard is a +.006" tolerance.

Buckshot is sold in 5 lb. boxes.

DIA.		
000	.350	No. 64000
00	.330	No. 6400
0	.320	No. 6410
1	.300	No. 6411
2	.270	No. 6412
3	.250	No. 6413
4	.240	No. 6414



Primer Feeder Shut Off

(Shown left) Independently shut off the primer feed tube instead of removing it. Can be retrofitted to nearly any 366 Auto™. **No. 010053 \$57.27**

366 Auto™ Wad Guide Spring Fingers

Plastic spring fingers hold the case mouth open to easily insert wads. Standard on all Hornady reloaders, these will fit wad guides of most other makes. **2 pack: \$4.33**



- 10 ga. **No. 060006**
- 12 ga. **No. 060001**
- 16 ga. **No. 060002**
- 20 ga. **No. 060003**
- 28 ga. **No. 060004**
- .410 bore. **No. 060005**

Spring Loaded Primer Seater Punch

Lets you set your primer seater to one adjustment, with no need to readjust the punch for different brands of hulls. Makes reloading faster and simpler. Can be retrofitted to nearly any 366 Auto™. Works with 12 or 20 gauge. **No. 010051 \$37.37**



366 Auto™ Giant Capacity Shot Hoppers

(Not shown) With nearly twice the volume of our standard hoppers, you'll turn out more reloads between refills of your shot. **No. 490001 \$19.97**

366 Auto™ Powder & Shot Baffles

(Not shown) The same baffles as included with the 366 Auto™. Prevents powder and shot from compacting or clogging. **No. 480025 \$13.00**

366 Auto™ Primer Tube Filler

(Item #1 on page 77) The same Primer Tube Filler included with the 366 Auto™ ends the time consuming task of manually inserting primers into the feed tube. Holds a full box of shotshell primers, and fills the tube with a turn of the dial. Won't drop upside-down primers into the tube. **No. 020003 \$25.19**

Wad/Hull Dispenser ▶

Sturdy cardboard dispensers hold up to 200 or more wads or hulls, keeping clutter off your bench and your components at your fingertips during reloading. Twin-pack. **No. 480026 \$31.52**

The Stack 'N' Pack

Makes boxing up loaded shells easier. Fill it with 25 shells and slide them all into a box at once. **No. 480020 \$31.17**



POWDER BUSHINGS FOR 366 AUTO™ AND APEX™ SHOTHELL PRESSES

GRAINS	Accurate Nitro 100	IMR 700-X	IMR PB	IMR SR 7625	IMR 800-X	IMR SR 4756	IMR MR 4227	Alliant American Select	Alliant Red Dot	Alliant Green Dot	Alliant Unique	Alliant Herco	Alliant Blue Dot	Alliant 2400	Alliant E-3	Alliant 410	Hodgdon Clays	Hodgdon International	Hodgdon Universal	Hodgdon HS-6	Hodgdon HS-7	Hodgdon H110	Hodgdon Titewad	Hodgdon Lil' Gun	Hodgdon LGSB	Hodgdon Titegroup	Scot 1000	Solo 1250	Win. 540	Win. 571	Win. Z96	Win. Super Target	Win. Super Lite	Win. Super Field			
10																																					
11		330																																			
12																																					
13																																					
14			366	336	345	363								256	266																						
15																																					
16																																					
17																																					
18		420	429	402	381	402		423	438	420	381	393		300	426	438		390	354																		
19		444	453	426	402	423	408	456	447	480	456	414	426	366	372																						
20																																					
21																																					
22																																					
23																																					
24																																					
25																																					
26																																					
27																																					
28																																					
29																																					
30																																					
31																																					
32																																					
33																																					
34																																					
35																																					
36																																					
37																																					
38																																					
39																																					
40																																					
41																																					
42																																					
43																																					
44																																					

RELOADING

Item No.	Bushing	Item No.	Bushing	Item No.	Bushing	Item No.	Bushing	Item No.	Bushing	Item No.	Bushing	Item No.	Bushing
190184	#256	190135	#336	190194	#396	190158	#432	190164	#459	190201	#489		
190185	#266	190137	#345	190150	#402	190197	#435	190165	#462	190173	#498		
190255	#272	190190	#354	190151	#408	190159	#438	190166	#465	190236	#507		
190231	#291	190140	#360	190153	#414	190198	#441	190167	#468	190176	#516		
190128	#300	190141	#366	190154	#417	190160	#444	190168	#471	190178	#525		
190129	#309	190143	#372	190155	#420	190199	#447	190169	#474	190179	#534		
190131	#318	190145	#381	190156	#423	190161	#450	190171	#480	190180	#549		
190133	#327	190147	#390	190196	#426	190162	#453	190172	#483	190181	#558		
190134	#330	190148	#393	190157	#429	190163	#456	190200	#486	190183	#588		

How to select bushings for half-grain charges:

Hornady powder bushings are identified by numbers that correspond to the size of their inside diameter. (For instance, the inside diameter of the #456 bushing is .456 inches). Bushings for powder charges in half-grain increments can be calculated from this chart. Simply "split the difference" between the two even-grain bushings, and select the bushing nearest the result.

Example: To find the bushing for 18½ grains of Hercules Red Dot powder, note that bushing #468 gives a charge of 18 grains and that bushing #480 gives 19 grains. Split the difference between 468 and 480, and the result is 474. Thus, the correct bushing for 18½ grains of Red Dot is bushing #474.



\$5.24 each

IMPORTANT: Due to agitation of powder during the loading operation, different models of loaders require different bushings. Therefore, the above chart should be used only for 366 Auto™ and Hornady's APEX™. Additional charts are published for other Hornady loaders.

All charges listed on this chart are an average of several loads that were weighed following the complete reloading cycle. Powders used in establishing these loads were from samples supplied by the manufacturer. Charges may vary slightly due to operator's technique and/or powder variables.

HANDGUN POWDER MEASURE BUSHING CHART

Item No.	Bushing Size No.	Accurate #2	Accurate #5	Accurate #7	Accurate #9	Alliant Power Pistol	IMR 700X	IMR 4227	IMR SR 7625	IMR SR 4756	IMR PB	Bullsseye	Alliant 2400	Alliant Red Dot	Alliant Unique	Alliant Herco	Alliant Blue Dot	Hodgdon HP-38	Hodgdon Tite-Group	Hodgdon HS-6	Hodgdon HS-7	Hodgdon H110	Hodgdon H4227	Hodgdon Clays	Hodgdon Clays International	Hodgdon Clays Universal	Winchester 231	Winchester 296	Winchester Wap		
290006	1	3.3	4.2	4.3	4.3	3.1	2.1	—	—	—	—	2.6	—	1.7	—	—	—	3.2	3.2	3.9	4.0	4.2	3.6	1.8	2.1	2.5	3.0	—	3.5		
290007	2	3.5	4.6	4.7	4.6	3.4	2.2	—	—	—	—	2.8	—	1.8	—	—	—	3.3	3.3	4.2	4.4	4.5	3.9	2.0	2.2	2.7	3.3	—	3.8		
290008	3	3.8	5.5	5.1	5.5	3.8	2.3	—	—	—	—	3.3	—	2.1	—	—	—	3.6	3.4	4.6	4.8	5.0	4.3	2.2	2.5	3.3	3.6	—	4.1		
290009	4	4.3	5.6	5.8	5.6	4.2	2.7	—	—	—	—	3.4	—	2.4	3.4	—	—	4.3	4.2	5.2	5.5	5.6	4.9	2.5	2.8	3.4	4.1	—	4.7		
290010	5	4.9	6.3	6.3	6.1	4.6	2.9	—	3.1	—	2.9	3.7	—	2.6	3.6	—	—	4.4	4.4	5.8	6.0	6.1	5.3	2.7	3.1	3.7	4.5	—	5.1		
290011	6	5.2	6.6	6.4	6.4	4.8	3.2	—	3.5	—	3.1	3.9	—	2.7	3.9	—	—	4.5	4.6	6.3	6.2	6.4	5.5	2.8	3.2	3.8	4.6	—	5.3		
290012	7	5.5	6.8	6.9	6.9	5.1	3.3	—	3.6	—	3.2	4.1	—	2.8	4.3	3.6	—	4.8	5.0	6.6	6.7	6.9	6.5	3.1	3.4	4.1	4.8	—	5.6		
290013	8	5.8	7.4	7.5	7.5	5.5	3.5	—	4.1	—	3.3	4.4	—	3.2	4.5	3.8	—	5.0	5.6	7.4	7.3	7.4	6.6	3.3	3.7	4.4	5.3	—	6.1		
290014	9	5.9	7.6	7.7	7.6	5.7	3.7	—	4.2	—	3.7	4.4	—	3.3	4.6	3.9	—	5.2	5.8	7.7	7.6	7.7	6.7	3.4	3.9	4.6	5.5	—	6.3		
290015	10	6.5	8.6	8.7	8.5	6.5	4.3	7.3	5.0	4.5	4.4	5.1	—	3.6	5.3	4.3	—	6.1	6.2	7.9	8.4	8.6	7.5	3.8	4.3	5.2	6.3	—	7.1		
290016	11	6.9	8.9	9.1	8.9	6.6	4.4	7.5	5.1	4.6	4.6	5.2	—	7.3	3.7	5.4	4.5	—	6.4	6.5	8.2	8.8	9.0	7.7	3.9	4.4	5.3	6.4	—	7.3	
290017	12	7.4	9.4	9.7	9.6	7.1	4.6	8.8	5.5	4.8	4.8	—	—	7.9	3.9	5.8	4.8	—	6.8	6.9	9.7	9.3	9.5	8.2	4.3	4.8	5.7	6.9	—	7.9	
290018	13	8.2	10.4	10.7	10.6	7.8	5.5	8.8	6.0	5.6	5.3	—	—	8.7	4.4	6.5	5.3	—	7.6	8.1	9.9	10.1	10.4	9.6	4.6	5.2	6.3	7.6	—	8.7	
290019	14	8.7	11.0	11.3	11.2	8.4	5.5	9.4	6.4	6.4	5.8	—	—	9.3	4.7	6.8	5.7	—	8.1	8.4	10.5	11.0	11.1	9.9	5.3	5.6	6.7	8.1	—	10.3	
290020	15	9.9	11.6	12.0	11.9	8.8	5.8	9.9	6.8	6.6	6.0	—	—	9.8	4.9	7.2	5.9	—	8.5	8.7	11.1	11.6	11.8	10.2	5.5	5.9	7.1	8.5	—	11.6	
290021	16	9.6	12.3	12.7	12.5	9.3	6.1	10.3	7.1	6.7	6.4	—	—	10.3	5.2	7.5	6.2	—	8.9	8.9	9.1	11.5	12.3	12.4	10.7	5.7	6.1	7.5	8.9	—	12.2

Hornady.com is our online home for the latest news, products, services and all things Hornady.

Our website is packed with useful information about our products, technical data, shooting sports news, firearms industry links and much more!



There's another great reason to visit Hornady.com — it's the only place in the world to register yourself as a member of Team Hornady! If you register for a 1999 Team Hornady membership, you'll be among the first to learn about new products, receive special offers and join a growing community of hunters who enjoy acknowledging their stories of success using Hornady products.

You'll find it all at Hornady.com

P.O. Box 1844, Grand Island, Nebraska 68802-1844 • 208-382-1290 • 800-338-3328 • Fax 208-382-5761
Email webmaster@hornady.com • Internet www.hornady.com

Hornady

Hornady Mfg. Co.
P.O. Box 1844
Grand Island, NE 68802-1844