

Your source for bullets, ammunition and reloading products.

NEW for 2007!



pg. 50

pg. 79

Vol. 7 Reloading Manual and Reloading DVD

L-N-L™ Precision Gauges

pg. 65



A message from Steve Hornady



Steve and Jason Hornady on a recent hunt in Canada.

2007 will be a big year for new Hornady products. Whatever you hunt, and whatever continent you choose to do your hunting, there's something new and exciting from Hornady this year.

The new 375 Ruger builds on the benchmark 375 H&H by delivering the same level of performance from a standard length action with a 20"

barrel. The 375 Ruger is an entirely new cartridge case. It has the same head diameter as standard belted magnums, but without the belt. I believe that it will be the most significant cartridge development since the 30-06 Springfield.

In addition to the new 375 Ruger, check out all our other new ammunition products on the page to the left. There are too many to mention in this short letter...

I would also like to note the introduction of our new Lock-N-Load™ reloading gauges. Formerly marketed as Stoney Point reloading gauges, these tools have found a new home under the Hornady banner.

Last and definitely not least, the 308 Marlin Express. This is the most exciting cartridge ever developed for a lever gun. It rivals the 308 Winchester in performance, but in the handy and ambidextrous lever gun platform. It truly does set a new standard in lever gun performance.

We're planning on 2007 being a big year here at Hornady Manufacturing Company and we're looking forward to all that the New Year holds.

Best regards,


STEVE HORNADY
PRESIDENT

PS: Please continue to share your hunting and shooting experiences with us, we never get tired of hearing from our customers, we've got the best in the world!!

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:



Table of Contents

Bullets

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

Ammunition

New Ammo	21-24
LEVEREVOLUTION	25-26
TAP For Personal Defense ...	27-28
Rimfire Ammunition	29
Rifle Ammunition	31-40
Handgun Ammunition	41-42
Shotgun Ammunition	43-44
Ammunition Ballistics ..	Centerfold

Muzzleloading

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

Metallic Reloading

L-N-L AP & Accessories	51-54
L-N-L Classic & Accessories ...	55-56
L-N-L 50 BMG & Accessories ..	57-58
Brass Cases	49
Reloading Manual	50
Powder Measures	59-60
Reloading Tools	61-64, 67
L-N-L Precision Gauges	65-66
Reloading Dies	68-75

Shotshell Reloading

Powder Charge Bushings	76
366 Auto Progressive	77
Shotshell Accessories	78
Buckshot/Shot Bushings	78

Shooters Accessories

Apparel & Shooting Aids	79
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Order Form

Order Form	80
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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.

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.



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 Hornady InterBond.™

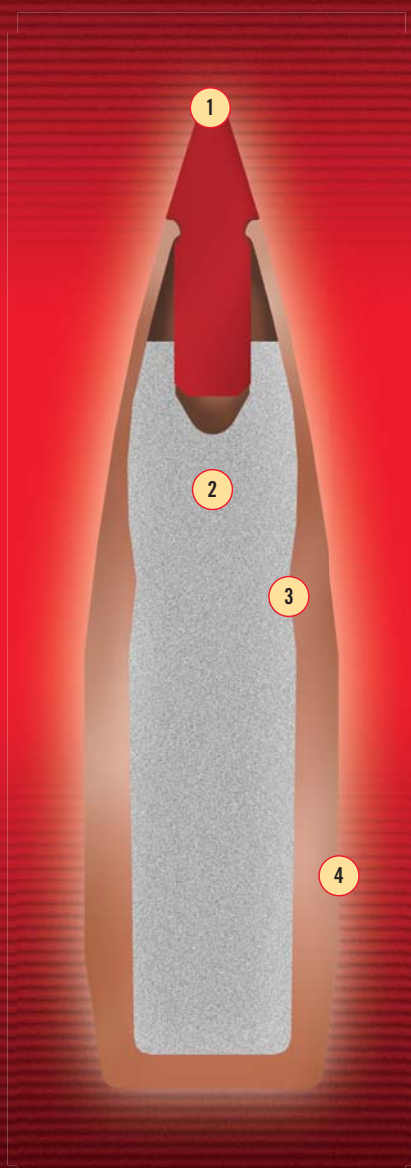
The Hornady InterBond™ uses a proprietary bonding process that holds the core and jacket together no matter what the bullet encounters. Simply stated, the core will not separate from the jacket – period.

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 – even through tough hide and large bones. In addition to weight retention, the InterBond™ expands immediately to more than twice its diameter for maximum energy transfer at any range.

Combine all that hard-hitting power with the proven ballistic advantages of our SST™ design, and you have a super-accurate bullet that delivers maximum energy right where you aim.

Best of all, the Hornady InterBond™ packs all this premium performance into a bullet priced lower than the competition.



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.

NEW!



Caliber/Type	6MM Cal. InterBond	270 Cal. InterBond	7MM Cal. InterBond	7MM Cal. InterBond	30 Cal. InterBond	30 Cal. InterBond	30 Cal. InterBond	338 Cal. InterBond
Diameter	.243"	.277"	.284"	.284"	.308"	.308"	.308"	.338"
Weight	85 gr.	130 gr.	139 gr.	154 gr.	150 gr.	165 gr.	180 gr.	225 gr.
Ballistic Coef.	.395	.460	.486	.525	.415	.447	.480	.430
Sec. Den.	.206	.242	.246	.273	.226	.248	.271	.281
Item #	24539	27309	28209	28309	30309	30459	30709	33209
Box Count	100	100	100	100	100	100	100	100

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



Jerry Bramer took this excellent Red Stag while hunting in New Zealand earlier this year. Jerry was shooting our 150 grain InterBond Custom Ammo from his 300 Winchester Magnum.



Ron Norris took his trophy with a broadside shot at 229 yards. It ran out to 330 yards, then Ron caught it broadside again, two inches above the heart, and the animal dropped where it stood. He says of the Hornady 338, 180 gr. InterBond bullets: "They did everything they were supposed to, giving me accuracy and terminal performance."



Dan Flowers took our 180 gr InterBonds with him to Namibia and says, "The bullets exceeded my wildest expectations in Africa, accounting for 20 heads of game including Kudu (pictured), Oryx, Zebra, Wildebeest and more. Much of the shooting was at distances of 300 yards and beyond and the accuracy was outstanding."

SST™ InterLock™

FEATURES

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.



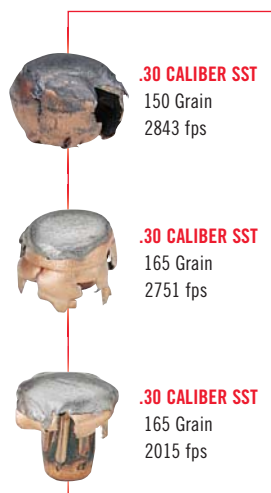
2) SECANT OGIVE, BOATTAIL SPIRE POINT PROFILE

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

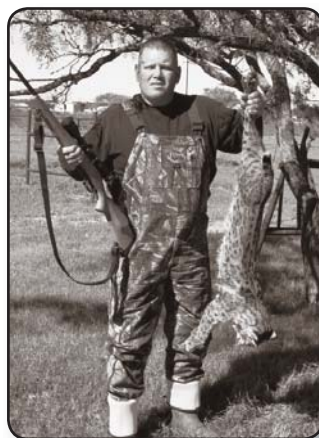
Ensures the core and jacket remain locked solid during expansion, so the SST™ retains the mass and energy needed for dramatic wound channels. Perfected in the famous Hornady InterLock™ hunting bullet.

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.



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.

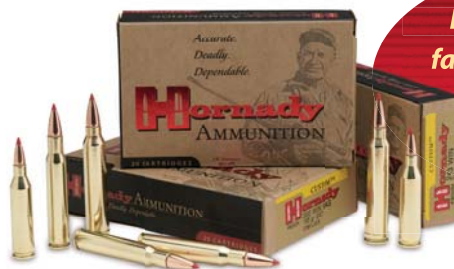
In the field, you'll soon come to realize that every single detail of our Hornady SST™ was engineered to shoot flatter, fly straighter, and hit harder.



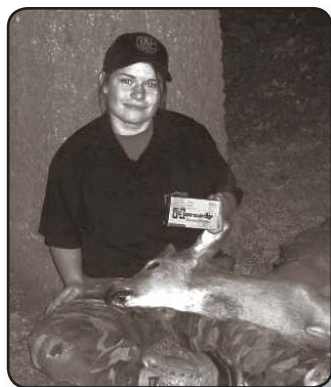
Scott Burkett took this West Texas Bobcat at 173 yards with his 257 Weatherby Mag handloaded with a 117 grain SST bullet.



Ethan McGowan made a great shot on his first Wyoming Antelope and to quote Ethan's dad, "thanks to Hornady's awesome bullets, he went down right on the spot." Ethan was shooting a 243 Winchester loaded with our 95 gr. SST Custom ammo.



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



After following this antelope all summer, **Justin Gaskin** found it early in Wyoming's antelope season. The antelope was taken with a handloaded Hornady 165 gr. SST bullet in a 30-06.

Savannah Covert harvested her first deer earlier this fall, she was shooting a 243 Winchester, loaded with Hornady Custom 95 grain SST ammo. Savannah was still hunting near the North Platte river and shot the deer at approximately 30 yards. She said, "the ammo worked perfectly, the deer dropped in its tracks."



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

FEATURES

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.

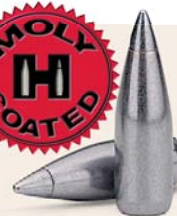
5) PRECISE BOATTAIL & FLATBASE DESIGNS

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.



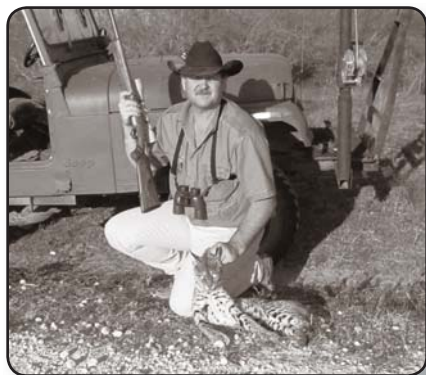
**Hornady's
Moly-Coated
V-MAX™ Bullet.**

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.

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!



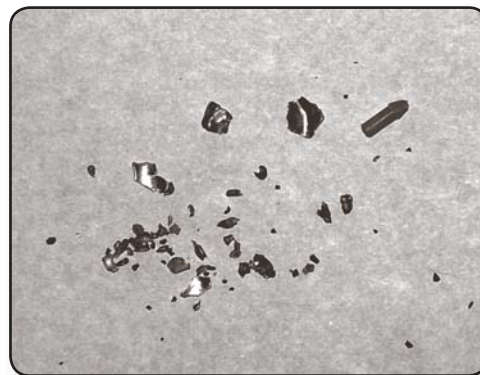
Hornady V-MAX™ bullets are available from your Hornady dealer in a variety of calibers and grain weights, as components and loaded in Hornady's high-performance Varmint Express™ ammunition.



Jim Jennings took this cat by "threading the needle" through brush to get his 212 yard chest shot. He was shooting Hornady's Varmint Express 243 cartridge with 58 gr. Moly V-Max bullet. He writes, "I never doubt the accuracy of these V-Max bullets."



Steve Johnson took this big Wyoming coyote on the banks of the Sweetwater River. He was shooting our 6.8 SPC 110 grain V-MAX ammo in his T/C Contender Carbine. He says "It dropped him where he stood, talk about terminal performance... This little round hits like a freight train."



Since **Jim Mosely** enjoys shooting crows and other small varmints, he was especially interested in our 17HMR. To test the frangible characteristics of the bullet, he shot a 2-liter bottle of water at 150 yards. Jim's test proved what we know, V-MAX™ bullets are the most violently expanding varmint bullets on the market. Period.



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

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, the traditional line of bullets features 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.

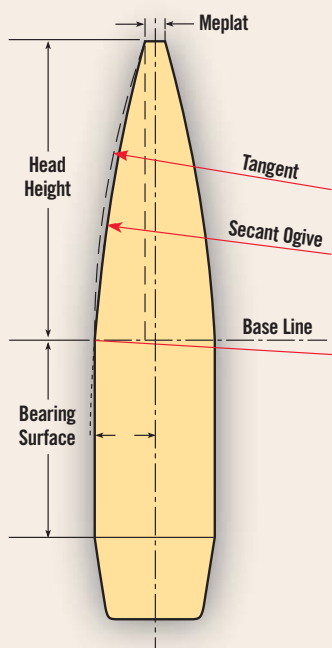
The round nose and flat point bullets are for use in guns with a tubular magazine, and their profile helps guard against unwanted discharge in firearms with tube feed magazines.

Our Full Metal Jacket bullets serve two purposes. The large diameter FMJ-RN (round nose) bullets are designed for hunting the world's toughest and most dangerous game – delivering deep, bone-shattering penetration. The other FMJ design replicates the bullets used in military "ball" ammunition. They also are good for hunting animals when minimum pelt damage is important.

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.



Frank Paino is a longtime trophy hunter who has taken elephant, lion and Alaska brown bear – exclusively shooting hand-loaded Hornady bullets. For his African safaris, Frank shoots 300 gr. Solids from his 378 Weatherby for tough-skinned game like elephants, and the 300 gr. Round Nose for lions.



This eight point Kansas buck fell to **Brett Parker's** 300 Weatherby, and a 180 gr. Hornady Spire Point.



Tony Popp emailed us writing, "I can't say enough about your products. I shot my moose with a .338, 200 grain Hornady bullet and he never took another step. Thanks to your guys' superior bullet, you helped me fulfill a lifelong dream."

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. BTSP	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

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
Diameter	.227"	.243"	.243"	.243"	.243"	.257"	.257"
Weight	70 gr.	87 gr.	100 gr.	100 gr.	100 gr.	60 gr.	100 gr.
Ballistic Coef.	.296	.327	.381	.405	.230	.101	.357
Sec. Den.	.194	.210	.242	.242	.242	.130	.216
Item #	2280	2440	2450	2453	2455	2510	2540
Box Count	100	100	100	100	100	100	100

InterLock™ Hunting Bullets



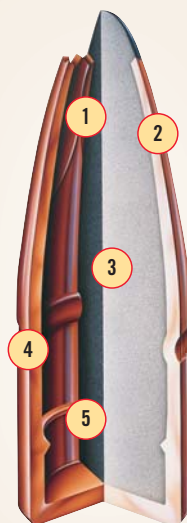
Caliber/Type	25 Cal. BTSP InterLock	25 Cal. RN InterLock	25 Cal. HP InterLock	6.5MM Cal. SP	6.5MM Cal. SP InterLock	6.5MM Cal. SP InterLock	6.5MM Cal. RN InterLock
Diameter	.257"	.257"	.257"	.264"	.264"	.264"	.264"
Weight	117 gr.	117 gr.	120 gr.	100 gr.	129 gr.	140 gr.	160 gr.
Ballistic Coef.	.391	.243	.394	.358	.445	.465	.283
Sec. Den.	.253	.253	.260	.205	.264	.287	.328
Item #	2552	2550	2560	2610	2620	2630	2640
Box Count	100	100	100	100	100	100	100



Caliber/Type	Carcano 6.5MM Cal. RN	270 Cal. SP InterLock	270 Cal. BTSP InterLock	270 Cal. SP InterLock	7MM Cal. SP InterLock	7MM Cal. BTSP InterLock
Diameter	.267"	.277"	.277"	.277"	.284"	.284"
Weight	160 gr.	130 gr.	140 gr.	150 gr.	139 gr.	139 gr.
Ballistic Coef.	.275	.409	.486	.462	.392	.453
Sec. Den.	.321	.242	.261	.279	.246	.246
Item #	2645	2730	2735	2740	2820	2825
Box Count	100	100	100	100	100	100

INTERLOCK™ TECHNOLOGY

What makes the InterLock™ so special? It's designed to be a devastating hunting bullet, and nothing less. The InterLock™ Ring – a Hornady exclusive – ensures that the core and jacket remain locked during expansion. The InterLock™ retains more mass, energy and momentum after impact, and transfers that energy to the target. Its reliable stopping power has earned the InterLock™ a world-wide reputation as a bullet for serious hunters.



- 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. A Hornady exclusive.

InterLock™ Hunting Bullets



Caliber/Type	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"	.308"	.308"
Weight	154 gr.	154 gr.	162 gr.	175 gr.	175 gr.	110 gr.	130 gr.
Ballistic Coef.	.433	.279	.514	.462	.285	.150	.295
Sec. Den.	.273	.273	.287	.310	.310	.166	.196
Item #	2830	2835	2845	2850	2855	3015	3020
Box Count	100	100	100	100	100	100	100



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
Diameter	.308"	.308"	.308"	.308"	.308"	.308"	.308"
Weight	150 gr.	150 gr.	150 gr.	165 gr.	165 gr.	170 gr.	180 gr.
Ballistic Coef.	.338	.349	.186	.387	.435	.189	.425
Sec. Den.	.226	.226	.226	.248	.248	.256	.271
Item #	3031	3033	3035	3040	3045	3060	3070
Box Count	100	100	100	100	100	100	100



Caliber/Type	30 Cal. BTSP InterLock	30 Cal. RN InterLock	30 Cal. BTSP InterLock	30 Cal. RN InterLock	7.62 X 39MM Cal. SP	303 Cal. SP InterLock	303 Cal. RN InterLock
Diameter	.308"	.308"	.308"	.308"	.310"	.312"	.312"
Weight	180 gr.	180 gr.	190 gr.	220 gr.	123 gr.	150 gr.	174 gr.
Ballistic Coef.	.452	.241	.491	.300	.252	.361	.262
Sec. Den.	.271	.271	.286	.331	.183	.220	.255
Item #	3072	3075	3085	3090	3140	3120	3130
Box Count	100	100	100	100	100	100	100

InterLock™ Hunting Bullets



Caliber/Type	32 Cal. FP InterLock	8MM Cal. SP InterLock	8MM Cal. SP InterLock	8MM Cal. RN InterLock	8MM Cal. SP InterLock	338 Cal. SP-RP InterLock	338 Cal. SP-RP InterLock
Diameter	.321"	.323"	.323"	.323"	.323"	.338"	.338"
Weight	170 gr.	125 gr.	150 gr.	170 gr.	195 gr.	200 gr.	225 gr.
Ballistic Coef.	.249	.246	.290	.217	.410	.361	.397
Sec. Den.	.236	.171	.205	.233	.267	.250	.281
Item #	3210	3230	3232	3235	3236	3310	3320
Box Count	100	100	100	100	100	100	100



Caliber/Type	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"	.348"	.358"	.358"	.358"	.358"
Weight	250 gr.	250 gr.	200 gr.	180 gr.	200 gr.	200 gr.	250 gr.
Ballistic Coef.	.431	.291	.246	.248	.282	.195	.375
Sec. Den.	.313	.313	.236	.201	.223	.223	.279
Item #	3335	3330	3410	3505	3510	3515	3520
Box Count	100	100	100	100	100	100	100



Caliber/Type	35 Cal. RN InterLock	375 Cal. FP (375 Win.)	375 Cal. SP-RP InterLock	375 Cal. SP-RP InterLock	375 Cal. RN InterLock	375 Cal. BTSP-RP InterLock	375 Cal. RN InterLock
Diameter	.358"	.375"	.375"	.375"	.375"	.375"	.375"
Weight	250 gr.	220 gr.	225 gr.	270 gr.	270 gr.	300 gr.	300 gr.
Ballistic Coef.	.271	.217	.320	.380	.253	.460	.250
Sec. Den.	.279	.223	.229	.274	.274	.305	.305
Item #	3525	3705	3706	3710	3715	3725	3720
Box Count	100	100	100	50	50	50	50

InterLock™ Hunting Bullets

NEW!

NEW!

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



Brittany Boddington used her Ruger No. 1 in .405 Winchester, firing a 400-grain FMJ-RN .416 bullet swaged down to .411 at a velocity of 2150 fps. The buffalo went down quickly to a quartering-on shot from about 50 yards.



Gerald McCort fulfilled a long held dream when he was able to take a Red Stag. Shooting handloaded 220 gr. 375 Caliber Flat Point bullets in his Contender, Gerald took this Stag at 80 yards. The Stag fell from a single shot. He writes, "The Hornady bullet did the job most effectively."

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.

NEW!

NEW!

NEW!

Caliber/Type	22 Cal. BT-FMJ w/c	6MM Cal. FMJ	30 Cal. FMJ	30 Cal. BT-FMJ	303 Cal. BT-FMJ	375 Cal. FMJ-RN	416 Cal. FMJ	45 Cal. FMJ-RN
Diameter	.224"	.243"	.308"	.308"	.3105"	.375"	.416"	.458"
Weight	55 gr.	80 gr.	110 gr.	150 gr.	174 gr.	300 gr.	400 gr.	500 gr.
Ballistic Coef.	.243	.261	.178	.398	.470	.275	.319	.295
Sec. Den.	.157	.194	.166	.226	.255	.305	.330	.341
Item #	2267	2430	3017	3037	3131	3727	4167	4507
Box Count	100	100	100	100	100	50	50	50

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 those bullets in competition themselves, and 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!



Traditional Match



Caliber/Type	22 Cal. BTHP	22 Cal. HP	22 Cal. BTHP	22 Cal. BTHP	22 Cal. BTHP w/Moly	270 Cal./6.8MM BTHP W/C	30 Cal. BTHP	30 Cal. BTHP w/Moly	338 Cal. BTHP
Diameter	.224"	.224"	.224"	.224"	.224"	.277"	.308"	.308"	.338"
Weight	52 gr.	53 gr.	68 gr.	75 gr.	75 gr.	115 gr.	168 gr.	168 gr.	250 gr.
Ballistic Coef.	.229	.218	.355	.395	.395	.340	.450	.450	.465
Sec. Den.	.148	.151	.194	.214	.214	.214	.253	.253	.312
Item #	2249	2250	2278	2279	22793	2715	30501	30503	33361
Box Count	100	100	100	100	100	100	100	100	50

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.



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
Diameter	.224"	.224"	.224"	.224"	.243"
Weight	52 gr.	75 gr.	75 gr.	80 gr.	105 gr.
Ballistic Coef.	.247	.435	.453	.473	.500
Sec. Den.	.148	.214	.214	.228	.254
Item #	22492	22792	22794	22832	24562
Box Count	100	100	100	100	100

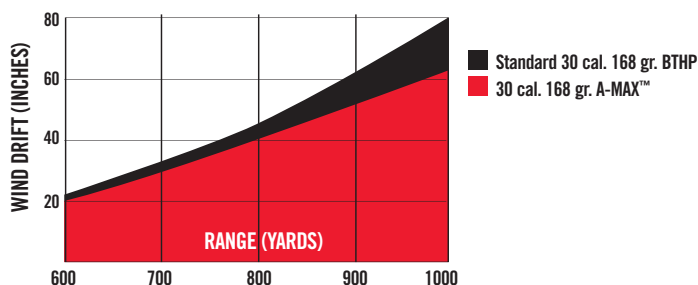
Hornady A-MAX™ Bullets

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.)



Hornady employees and 1000 yard match shooters, **Lonnie Hummel** (left) and **Joe Thielen** (far right) with Hornady sponsored shooters, **Jean-Pierre Lucas** and his father, **Pierre**. Jean-Pierre set several new records including a score of 99 at 1000 yards in an IBS sanctioned competition.



Charles "Tate" Moots has been competing with Hornady products and has had great success with them. He has finished in the top percent at every match this past year and writes, "You cannot win matches or even place in the top percent at matches with ammunition that doesn't work flawlessly. That is why I use Hornady, IT ALWAYS WORKS AND WORKS WELL!"

A-MAX™ Match

NEW!

	6MM Cal.	6.5MM Cal.	6.5MM Cal.	7MM Cal.	7MM Cal.	30 Cal.	30 Cal.	30 Cal.	30 Cal.	30 Cal.	30 Cal.	30 Cal.	50 Cal.
Caliber/Type	A-MAX w/Moly	A-MAX	A-MAX w/Moly	A-MAX	A-MAX w/Moly	A-MAX	A-MAX w/Moly	A-MAX	A-MAX w/Moly	A-MAX	A-MAX w/Moly	A-MAX	A-MAX
Diameter	.243"	.264"	.264"	.284"	.284"	.308"	.308"	.308"	.308"	.308"	.308"	.308"	.510"
Weight	105 gr.	140 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.	.500	.550	.550	.625	.625	.435	.435	.475	.475	.495	.495	.648	1.050
Sec. Den.	.254	.287	.287	.287	.287	.233	.233	.253	.253	.268	.268	.313	.412
Item #	24564	26332	26334	28402	28404	30312	30314	30502	30504	30712	30714	30732	5165
Box Count	100	100	100	100	100	100	100	100	100	100	100	100	20

FEATURES

1) A POINT THAT IMPROVES PERFORMANCE

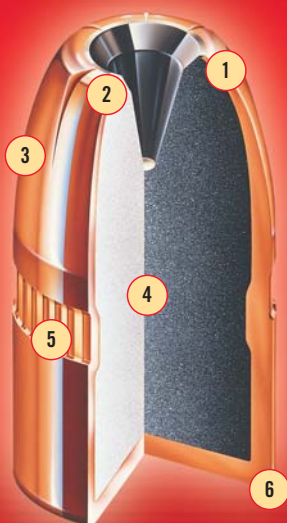
Precise folds divide the XTP™ in six symmetrical sections, strategically weakening the jacket and initiating controlled expansion even at low velocities. The design also ensures no fragmentation at high velocities.

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 cannellure helps achieve accurate, consistent crimping. The cannellure also keeps the core and jacket locked together, even during expansion at high velocities. All cannellures 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

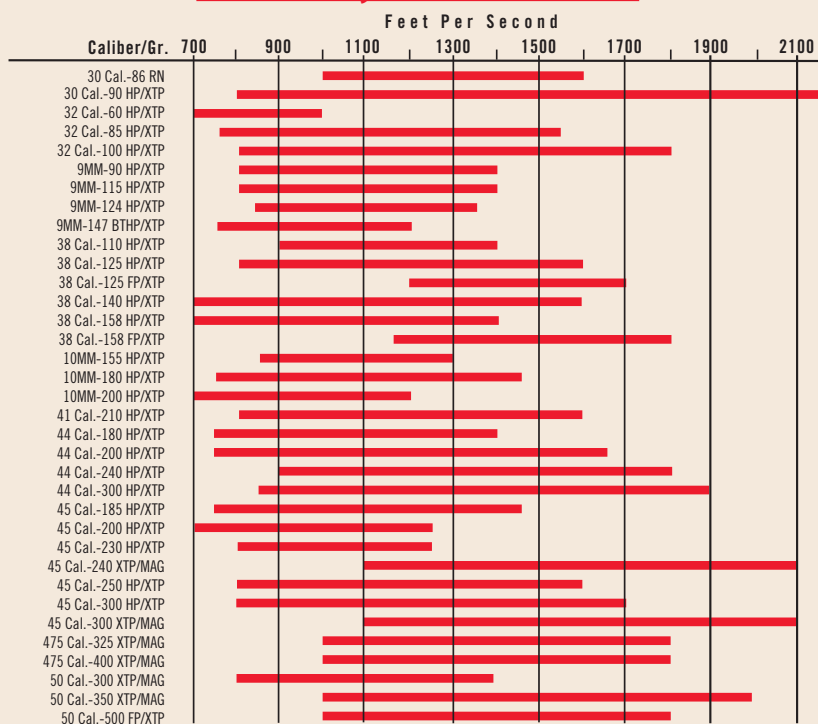


.45 CALIBER HP-XTP
250 Grain 1579 fps



.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.

NEW!

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

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!

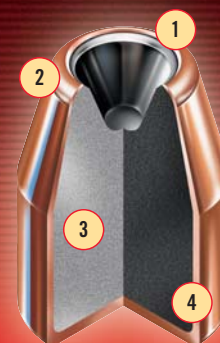
Caliber/Type	9MM Cal. FMJ RN-ENC	9MM Cal. FMJ FP-ENC	9MM Cal. FMJ RN-ENC	45 Cal. FMJ SWC-ENC	45 Cal. FMJ CT-ENC	45 Cal. FMJ RN-ENC	45 Cal. FMJ FP-ENC
Diameter	.355"	.355"	.355"	.451"	.451"	.451"	.451"
Weight	115 gr.	124 gr.	124 gr.	185 gr.	200 gr.	230 gr.	230 gr.
Ballistic Coef.	.140	.174	.145	.068	.115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

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



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.

Frontier™/Lead

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 load our Frontier™ ammo to SASS (Single Action Shooting Society) specifications, and why we hold them to the same stringent production standards as all our products.

But it's the Hornady Cowboy bullet design that really sets Frontier™ ammo apart from the herd. 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	375 cal.....#7120
25 cal.....#7030	416 cal.....#7125
6.5MM.....#7040	44 cal.....#7130
7MM.....#7060	45 cal.....#7140
30 cal.....#7070	475 cal.....#7145
32 cal. (8MM).....#7080	50 cal.....#7150
35 cal.....#7110	

FEATURES

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 grease ring catches wax as the bullet travels through the barrel. The result is less leading.

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

375 Ruger



375 Ruger



Description	Item #
270 gr. SP-RP	8231



Description	Item #
300 gr. RN-FMJ	8232



Description	Item #
300 gr. RN	8233

You've never shot anything like this before!

When a new cartridge bears the names of two American shooting sports legends, it had better be something special. Hornady's new 375 Ruger is just that! This newly designed powerhouse is slightly larger in diameter than the 30-06, but shares the same case overall length, which means it can be chambered in ANY standard length action. All this and it still out performs the 375 H&H but with a 20" barrel.

Hornady engineers were charged with developing a new cartridge that would meet or exceed the ballistics and terminal performance of the benchmark 375 H&H but in a 20" barrel.

Starting from the ground up with a new beltless case and the most technologically advanced propellants, we succeeded in every way:

- Newly engineered Spire Point-Recoil Proof bullet (SP-RP) eliminate the age old problem of tip deformation during recoil without changing the "flight" characteristics of the bullet.
- The NEW 375 Ruger pushes a 270 gr. Spire Point-Recoil Proof bullet in excess of 2800 fps, and 300 gr. bullets leave the muzzle at 2700 fps.
- Field proven terminal performance that has taken animals from bushbuck to hippo.



Steve Hornady (left) took this Cape Buffalo with the new 375 Ruger. Steve was shooting the 270 grain SP-RP bullet and one shot anchored the buffalo for good.



Wayne Holt shot this excellent Sable while hunting in Mozambique earlier this year. He was shooting the new 375 Ruger loaded with 270 grain SP-RP bullets, the range was approximately 150 yards.



Ken Jorgensen's Cape Buffalo was taken with one shot from the new 375 Ruger, Ken was using the 270 grain SP-RP bullet and said that it literally dropped the bull right in his tracks

Legendary performance from a cartridge that could only be made today.

First developed in 1902 as an all-around African cartridge, the original 450/400 Nitro Express 3" ammunition propelled a 400 gr. bullet to a muzzle velocity of just over 2100 fps. Over 100 years later, our engineers have replicated this African legend using modern technology and manufacturing processes to perfect it.

Loaded with either a 400 gr. RN expanding bullet or FMJ-RN Solid, the NEW Hornady 450/400 NE 3" cartridges are perfect for modern single-shot rifles and the ideal ammo for hippo, buffalo and other thick-skinned game. Great pains were taken to ensure that this ammunition will regulate in double rifles.



450/400 Nitro Express 3"



Description	Item #	Description	Item #
400 gr. FMJ-RN	8242	400 gr. RN	8243

A classic cartridge is reborn!

Hornady is proud to announce the introduction of the 9.3 x 74R into the 2007 ammunition line up! Originally developed in Germany during the early 1900's the 9.3 x 74R is one of the most elegant cartridges ever designed.

This new load features a 286 grain Spire Point-Recoil Proof bullet, loaded to original factory specifications and designed to regulate in doubles and drillings. This bullet is designed to deliver controlled expansion and devastating terminal performance on large and heavy game.

A high-tech propellant was selected to provide maximum case fill for consistent ignition, while providing excellent temperature sensitivity in extreme climates. Hornady is manufacturing the cartridge cases for the 9.3 x 74R in-house to the same exacting tolerances of Hornady Match brass—delivering consistency that can't be beat!

For hunters in the market for a new big game rifle that's a dream to shoot, or for shooters looking for a good supply of ultra high quality ammunition for their double rifle, Hornady's NEW 9.3 x 74R is the answer!



9.3 X 74R



Description	Item #
286 gr. SP-RP	82304



Turn to the centerfold for
AMMO BALLISTICS

It's all about balance — and Hornady's NEW 30 TC has it!

Many of today's so-called short mags are nothing more than an attempt to see how much powder can fit behind the bullet in a 308 Winchester length magazine. Little thought is given to the crucial balance between case volume, bore volume and the burn rates of different propellants. Sure, the shorter bolt throw is nice, but the price paid in reduced magazine capacity and wear in the throat from burning high volumes of powder in a small area takes its toll.

Enter the NEW Hornady 30 TC — quite possibly the most revolutionary cartridge ever developed. Specifically designed for TC's new Icon bolt action rifle, the 30 TC was built on the premise of optimal ballistic performance.

Similar, in many ways, to an ultra high performance race car engine, the 30 TC delivers astounding performance through the use of cutting edge design, propellants and a close collaboration between firearm and ammunition engineers.

The 30 TC is slightly smaller in capacity than the 308 Winchester, but it delivers ballistic performance that exceeds the 30-06! The design of the 30 TC gives you ultra smooth feeding, full magazine capacity, short bolt throw, longer barrel life, and a reduction in perceived recoil! And, it does it all while delivering full ballistic potential in 20" barrels.

Hornady's NEW 30 TC — everything the other short mags promised, and then some!



30 TC



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



Thompson/Center's new ICON will be the first bolt action chambered in the 30 TC.



Big Bore Power for the AR Platform

Nicknamed "The Thumper," the new 450 Bushmaster is the most radical cartridge ever chambered in production AR-15 type firearms. Hornady has brought big bore performance to the most popular semi-automatic rifle in America — and this innovation will open a whole new world of hunting to the battle-proven platform.

Hornady engineers, working closely with the design team from Bushmaster, built the cartridge to wring every last ounce of performance from the AR-15 platform without sacrificing strength or reliability.

The NEW 450 Bushmaster is well suited to hunting any game in North America and it will quickly become a favorite of guides in

bear country. By simply switching uppers, the shooter can go from the prairie dog towns of South Dakota to Kodiak country in Alaska!

The 450 Bushmaster fires Hornady's 0.452" 250 gr. SST (now featuring our Flex Tip™ technology). The overall cartridge matches the 223 Remington at 2.250". Its sleek profile makes for surprisingly flat trajectories and tremendous downrange energy. The new, soft polymer tipped SST™ bullet eliminates tip deformation and also initiates expansion over a wide range of impact velocities.

Put it all together, and you have a cartridge that will give your AR series rifle a serious attitude adjustment!

450 Bushmaster



Description	Item #
250 gr. SST w/ Flex Tip Technology	82244

**Coming
mid 2007!**



*Turn to the centerfold for
AMMO BALLISTICS*

NEW!**308 Marlin Express****LEVER[®]EVOLUTION****Get the
Point!**

Evolution™ has produced a whole new species!

Only Hornady can fuse science and the art of design to bring to market the most astounding development in lever gun technology ever—the 308 Marlin Express. This amazing cartridge, with new, high-tech propellants, optimized case geometry and a highly refined Evolution™ bullet is truly one-of-a-kind.

- The most advanced lever gun cartridge ever
- Performance that rivals the 308 Winchester, but with less recoil
- Enhanced terminal performance of the Evolution™ bullet featuring Flex Tip™ Technology
- Perfect combination for left-handed shooters

308 Marlin Express



Description	Item #
160 gr. Evolution™	82733

NEW!

Wayne Van Zwoil dropped this bull elk at 60 yards shooting Hornady's new 308 Marlin Express. The bull was quartering to him, and the bullet shattered the scapula just above the point of the shoulder and penetrated to the lung. He tells us, "You've worked your magic to produce a fine hunting round!"



Rick Hacker and several other gun writers took the 308 Marlin Express to New Mexico for an antelope hunt — and all met with great success. What most impressed Rick about the new round? "The way the 308 Marlin Express just poleaxed the antelope was very impressive," he said. "This little cartridge hits very, very hard!"



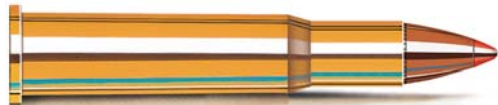
In the past, lever guns were engineered to function ammunition loaded with blunt profile bullets. LEVER[®]EVOLUTION'S™ revolutionary new bullet design may require a newer magazine follower to provide best possible functioning of the last round out of the magazine. These magazine followers may be purchased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

LEVER[®]EVOLUTION™ is a trademark of Hornady Manufacturing Co.

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 ballistic 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 bullet expansion at all ranges. It truly is an Evolution in lever gun ammunition!

30-30 Winchester



Description	Item #
160 gr. Evolution™	82730

35 Remington



Description	Item #
200 gr. Evolution™	82735

444 Marlin



Description	Item #
265 gr. Evolution™	82744

45-70 Government



Description	Item #
325 gr. Evolution™	82747

450 Marlin



Description	Item #
325 gr. Evolution™	82750



Bryce Towsley took this American Bison while hunting with Kelly Glause of Cole Creek Outfitters. The estimated weight of the animal was 2000 lbs. Bryce was shooting a Marlin 1895 XLR and Hornady's 45-70 LEVEREVOLUTION ammunition. The Bison was shot at 147 yards and bullet performance was exceptional, even through heavy bone and muscle.



Bernard Yosten emailed us about his daughter **Emmy's** first deer. He wrote, "She took over four minutes to calm down and stop shaking enough to take the shot. She put the crosshairs on his vitals and the success of the LEVEREVOLUTION™ did the rest."



When 12 year old **Amos Ward** drew a Maine moose tag, he wanted to shoot the 30-30 Winchester he's most familiar with. When his dad read about LEVEREVOLUTION®, that became the ticket for Amos. This big bull was taken in one shot at 45 yards. Amos' dad says, "Some folks didn't think a 30-30 would do a sufficient job, but this new round is definitely a winner!"

NEW AMMO FOR 2007!

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) EVOLUTION™ BULLET

The Evolution™ 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 to the centerfold for
AMMO BALLISTICS

FEATURES

1) TOP PERFORMING
HORNADY BULLETS

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

2) REVOLUTIONARY BLACK
NICKEL-COATED CASES

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

3) SPECIAL PROPELLENTS

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

4) PRIMERS

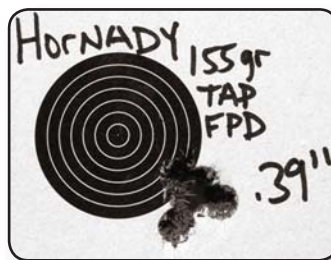
Like the powder, the primers we select are the highest quality available, perfectly matched to the load.

Personal defense demands
superior ammunition.

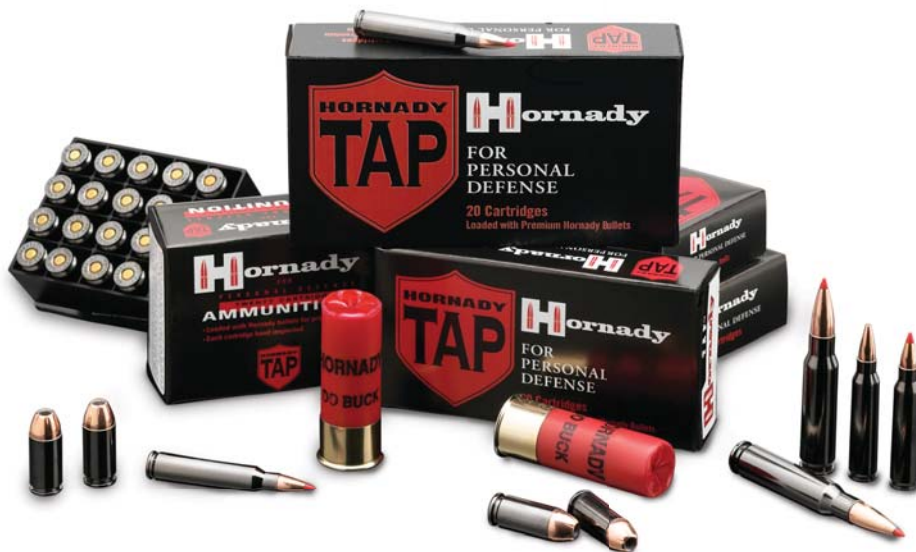
Protecting the safety and security of your family requires ammunition that is accurate, deadly and dependable.

Hornady ammunition is the brand of choice for tactical teams, snipers and police officers throughout the world because it performs flawlessly. Now you can have the same reliable ammunition technology for your personal defense needs.

Hornady's new family of TAP For Personal Defense™ (TAP FPD™) ammo is superior tactical ammunition designed specifically for protection from deadly threats. TAP FPD™ is engineered to deliver reliable and consistent performance every single time.



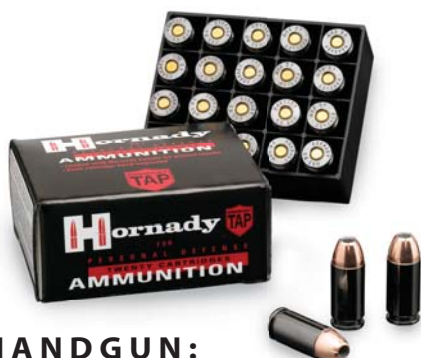
Dave Fortier sent us this awesome group he produced shooting our 155 gr. TAP FPD cartridges. He writes, "This is your Steyr SSG 04 on TAP-FPD...any questions?"





RIFLE: 223 Rem | 308 Win

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.



HANDGUN: 9mm | 40 S&W | 45 ACP+P

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: 12 gauge Buckshot

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.



20 Yards 8.125" x 5.25"

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

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



Description	Item #
12 gauge TAP-FPD	86278



The best ammo for the worst situations.



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.



Now, varmints really don't have a prayer!

Are you one of the fence-sitters – still trying to decide whether to buy a 17 caliber rimfire gun? Well, this should help make up your mind! The Hornady 17 Mach 2® is bringing a whole new element of fun to rimfire shooting – the fun of going through box after box of high-performance ammo that's economical to shoot.

You've already heard how the introduction of Hornady's 17 HMR® opened up a whole new world of fun for shooters, producing 50 and 100 yard groups that would fit under a dime or nickel. Prairie dogs and other small varmints, even bobcats and coyotes, that have been taken with a single shot.

The 17 Mach 2® provides tack-driving accuracy and a laser-like trajectory that's nearly seven inches flatter at 150 yards than a standard High Velocity 22 Long Rifle cartridge! It also features 2,100 fps velocity, far outperforming a standard High Velocity 22 Long Rifle.

Best of all, you can shoot box after box of the economical Hornady 17 Mach 2® without shooting a hole in your budget.

So, grab a box (and another two or three). The 17 Mach 2® will give you the opportunity to send more varmints to Kingdom Come than ever before!

17 Mach 2®



Description	Item #
17 gr. V-MAX	83177

17 HMR™



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

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 #
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 Moly	83243
50 gr. V-MAX Moly	83213		

243 Winchester

Description	Item #
58 gr. V-MAX Moly	83423

6.8 SPC

Description	Item #
110 gr. V-MAX	8346



Brad Duley from Texas wrote in to tell us about a recent hunt while he was home from the middle east. "I caught him coming across a field and took him with a neck shot from my AR-15." Brad was using one of our varmint bullets, and the proof is in the pudding.



"The squirrels don't have a chance with the 17 HMR," says **Riley Jones**, who enjoys hunting with his Marlin 17.



Armon Meis is an avid shooter of Hornady 17 HMR ammo, and has taken many animals with it, including these nice gobblers. Armon writes: "A well-placed shot is all it takes to put turkey on the table."



*Turn to the centerfold for
AMMO BALLISTICS*

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.



270 Winchester



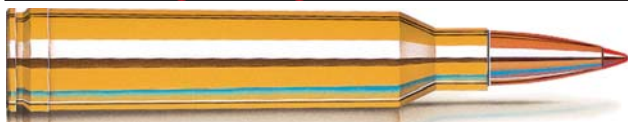
Description	Item #
130 gr. InterBond	80549

7MM Weatherby Mag



Description	Item #
154 gr. InterBond	80689

7MM Remington Mag



Description	Item #
139 gr. InterBond	80599

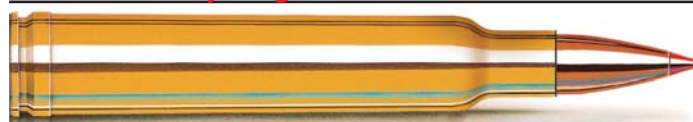
Description	Item #
154 gr. InterBond	80629

308 Winchester



Description	Item #
150 gr. InterBond	80939

300 Weatherby Mag



Description	Item #
150 gr. InterBond	82219

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



Gene Mittelstaedt took this nice antelope during a Wyoming hunt, shooting Hornady's 117 gr. SST 25-06 at 285 yards. With horns of about 14", the antelope was one of ten taken by Gene, his son and two Norwegian friends.



Bob Bullion introduced this nyala to Hornady's 150 grain InterBond from his 30-06. Bob tells us, "He was just over 100 meters away and the bullet passed completely through. He didn't take another step."

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

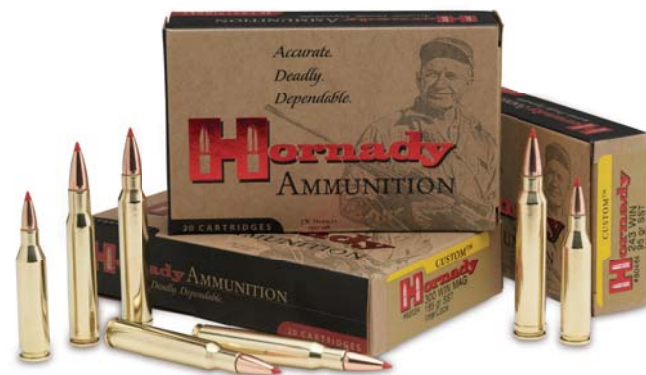


Description	Item #	Description	Item #
130 gr. SST InterLock	8054	140 gr. SST InterLock	80564

7MM-08



Description	Item #
139 gr. SST InterLock	80574



280 Remington



Description	Item #
139 gr. SST	81584

7MM Remington Mag



Description	Item #
154 gr. SST	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		

300 Winchester Mag



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



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!



22-250 Remington



Description	Item #
60 gr. SP	8039

220 Swift



Description	Item #
60 gr. HP	8122

243 Winchester



Description	Item #
75 gr. HP	8040

Description	Item #
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



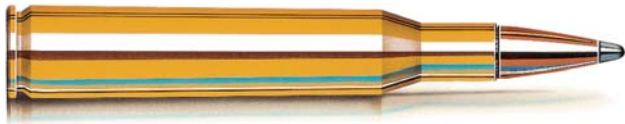
Description	Item #
110 gr. BTHP/WC	8146



Talli Kluender from Nebraska shot her first buck while hunting on the Platte River. She was shooting Hornady Custom 243 Winchester with a 100gr. BTSP bullet. She dropped it with one shot.

Custom Rifle

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		

30-30 Winchester



Description	Item #	Description	Item #
150 gr. RN InterLock	8080	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

This elk was taken by **Joe Worsham**, shooting a Hornady 7mm Remington Mag with a 162 gr. BTSP bullet.



On her first hunt, **Karen Rey** took two Alaska big-game trophy animals, including this grizzly bear. Both the bear and her caribou bull were taken with Hornady's 308 Winchester in 165 gr. BTSP InterLock. Karen writes, "This hunt was the experience of a lifetime, one I can attribute to the performance of Hornady ammunition."



300 Winchester Mag



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

300 Weatherby Mag



Description	Item #
180 gr. SP InterLock	8222

303 British



Description	Item #
150 gr. SP InterLock	8225



Turn to the centerfold for
AMMO BALLISTICS

8 x 57 JS Mauser

Description	Item #
195 gr. SP	8229

338 Lapua

Description	Item #
250 gr. BTHP	8230

**Coming
mid 2007!**

376 Steyr

Description	Item #
225 gr. SP-RP InterLock	8234

Description	Item #
270 gr. SP-RP InterLock	8237

405 Winchester

Description	Item #
300 gr. SP Interlock	8241

Description	Item #
300 gr. FP Interlock	8240

416 Rigby

Description	Item #
400 gr. FMJ-RN	8265

Description	Item #
400 gr. RN	8266

450 Marlin

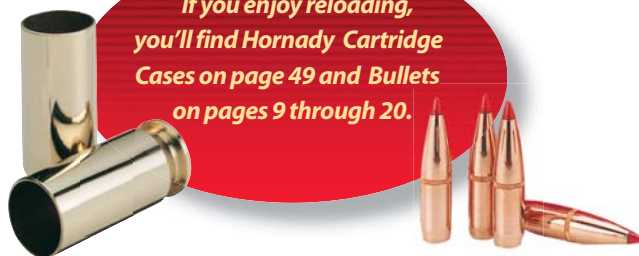
Description	Item #
350 gr. FP Interlock	8250

458 Lott

Description	Item #
500 gr. FMJ-RN	8262

Description	Item #
500 gr. RN NEW!	8261

*If you enjoy reloading,
you'll find Hornady Cartridge
Cases on page 49 and Bullets
on pages 9 through 20.*



17 year old hunter **Laura Stanley** took a very nice elk with Hornady's 300 Win Mag, 165 gr. SST.



14 year old **Brandon Rockey** took this buck with a 200 yard shot using handloaded 165 gr. InterBond bullets in his 300 Win Mag. He says, "the InterBond is the best bullet ever!"



Neil Davies, along with his young sons, Trystan and Aidan, took this 5X4 whitetail buck near dusk. The youngsters took a prone position, ears covered, while dad squeezed off a 177 yard shot with Hornady's 308 Win ammo.

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

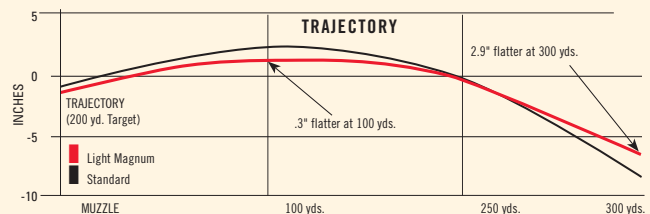
30-06 Springfield



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.



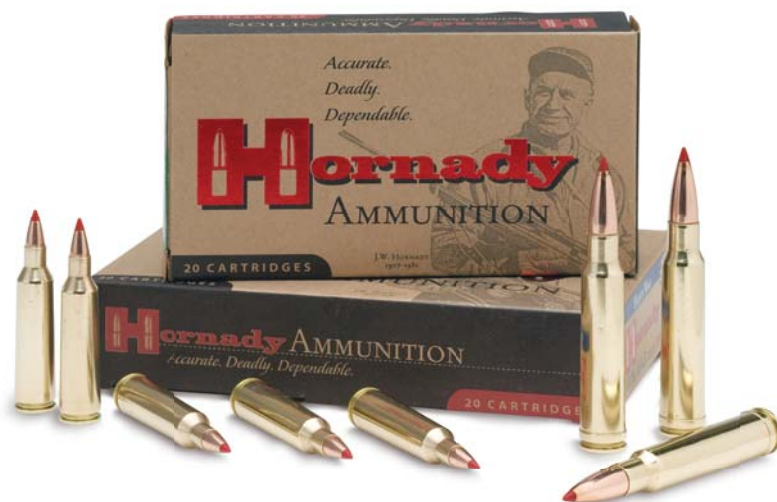
James Martin writes that he has had the opportunity to shoot our 30-06 165 gr. InterBond Light Mag round several times, and wanted to let us know "their performance was exceptional." This Woodland Caribou was taken at nearly 500 yards, and he says that even at that distance the bullet mushroomed well and retained 153.7 grains.



Turn to the centerfold for
AMMO BALLISTICS

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.



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



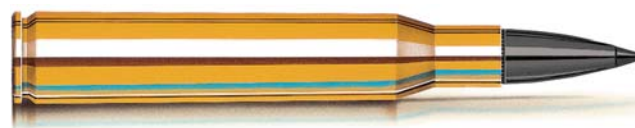
Scott Rupp shot this Cape Buffalo while on safari Tanzania this past September. The buffalo was taken with a combination of Hornady's 375 H&H Heavy Mags; a 300 grain InterBond followed by 300 grain Solids.

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

Light MAG™

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

FEATURES

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.



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.



Turn to the centerfold for
AMMO BALLISTICS

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



On a Tanzania buffalo safari, **Diana Rupp** and her party shot several cape buffalo, including this animal with a 45-inch spread. She was shooting Hornady's .375 Heavy Mag, and tells us, "I put three Hornady solids into him in quick succession... and they performed flawlessly...causing him to go right down."



Alice Poluchova dropped this grizzly bear with a single Hornady Heavy Mag 375 H&H with a 300 gr. InterBond bullet. She writes, "I got him through the lungs and heart. He ran approximately 15 yards and by the time I got to him, he was dead."

300 Winchester Mag



Description	Item #
180 gr. SP HM InterLock	8500

338 Winchester Mag



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

375 H&H



Description	Item #
270 gr. SP-RP HM InterLock	8508

Description	Item #
300 gr. FMJ RN HM	8509

444 Marlin



Description	Item #
265 gr. FP LM InterLock	85444

458 Winchester



Description	Item #
500 gr. RN HM	8583

Description	Item #
500 gr. FMJ HM	8585

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
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

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

Now Featuring
Flex Tip™ technology



Description	Item #
200 gr. SST w/ FIT	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

500 S&W

Now Featuring
Flex Tip™ technology



Description	Item #	Description	Item #
300 gr. SST w/ FIT	9249	500 gr. FP-XTP	9252
350 gr. XTP MAG	9250		



Bryan James dropped this boar with Hornady's 500 S&W with a 500 gr. FP-XTP Mag bullet. The bullet dropped the animal in one shot, and when recovered weighed 445 grains and had expanded to 1.1 inches. James writes, "Many thanks for the great ammo."



Turn to the centerfold for
AMMO BALLISTICS

SST™ Shotgun Slug

1-800-338-3220

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.



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 now the NEW 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
Flex Tip™ technology



Now featuring the same Flex Tip found in our new Evolution bullets, Hornady's field-proven SST 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.

It will, literally, revolutionize your slug hunting experience.



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



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



This five-foot, 250 pound blonde-phase black bear was taken in Manitoba with a Hornady SST Shotgun Slug. **Todd Seeley** writes, "I hit the right shoulder, penetrated through the bear and took off the ball joint on the opposite shoulder. Needless to say, the bear went nowhere but down."



Brian Scott dropped this nice 11 pointer at 30 yards through an opening in the trees. The Hornady 20 gauge, 250 gr. SST Shotgun Slug went through the shoulder bone and penetrated both lungs. Brian writes: "The slug performed perfectly and my buck is at the taxidermist now."



Rocky Logan took this Roosevelt Cow Elk with Hornady's 12 ga. 300gr. SST shotgun slug. The 126 yard shot brought the elk down after a short walk away from the herd. The slug was retrieved under the hide on the opposite side, and had a retained weight of 285.6 grains.



Scott Johnson took this nice 10 point with Hornady's 12 ga. SST SLUG. Scott writes, "These slugs are super accurate at 150 plus yards and they work well at close range."



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, test a box of Hornady Light Mag™ Buckshot – and prepare to be impressed!



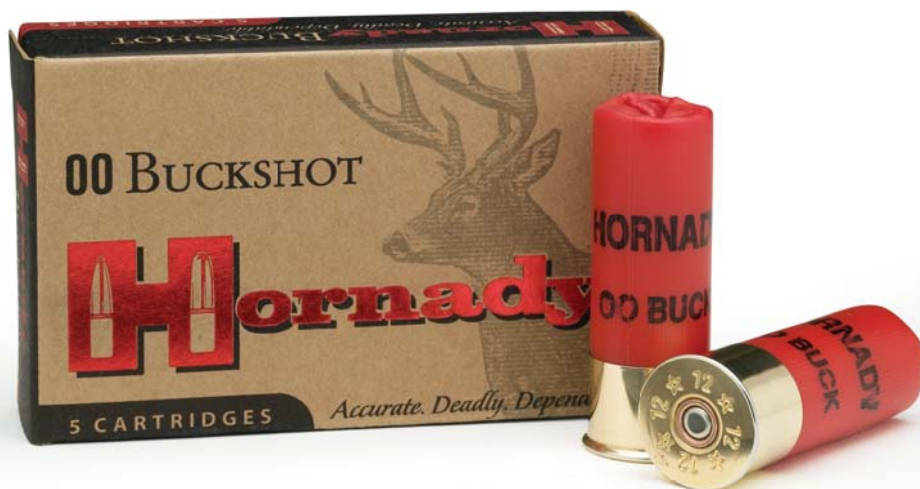
10 Yards 1.5" x 2.6"



15 Yards 2.8" x 4.3"



20 Yards 8.1" x 5.2"



Description	Item #
12 ga. 00 Buckshot	8624



Turn to the centerfold for
AMMO BALLISTICS

L-N-L Speed Sabot™

1-800-338-3220

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 polymer tip increases the ballistic coefficient and initiates expansion to twice its diameter.

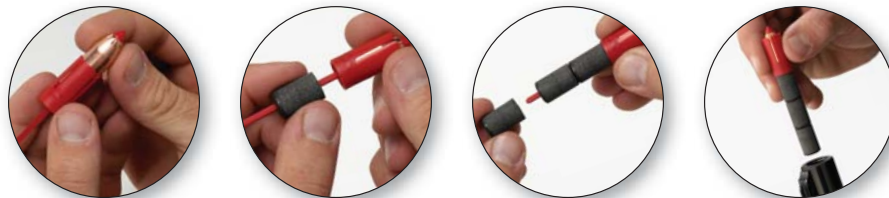


2) SABOT IMPROVES PERFORMANCE

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.

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.

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

50 Cal. L-N-L Speed Sabot™ w/45 250 gr. SST-ML.....**No. 67275**

50 Cal. L-N-L Speed Sabot™ w/45 300 gr. SST-ML.....**No. 67265**

**Now Featuring
Flex Tip™ technology**



US Patent
#6895865
Pellets not included



Judd Cooney took this buck with a Hornady 250 gr. SST-ML. The buck scored 154-6/8. Judd says, “The bullet went completely through, destroying the top of his heart and lungs.”



Preston Howard was especially glad to have the convenience of our L-N-L Speed Sabots when this buck reappeared before he had his gun reloaded, “If it weren't for the L-N-L Sabots I would have never gotten a second shot.”

Hornady's SST™ muzzleloading bullets are so accurate, you can shoot with the same confidence you have with a centerfire rifle!

By bringing our Flex Tip™ technology to our already famous SST-ML™ Muzzleloader bullets Hornady has once again set the standard for muzzleloader projectiles. The sabot allows you to use a lighter bullet for longer shots, while the SST™ bullet improves the ballistic coefficient for a faster, flatter flight. And, like our other SST™ bullets, the new flex tip initiates the most violent expansion ever, giving these muzzleloading projectiles the ability to create the widest, deepest wound channels of any muzzleloader bullet on the market.

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!

- 45 cal. Sabot w/40 200 gr. SST-ML **No. 67132**
 50 cal. Sabot w/45 250 gr. SST-ML **No. 67272**
 50 cal. Sabot w/45 300 gr. SST-ML **No. 67262**



Go/No-Go Gauge Kit

Our Lock-N-Load Speed 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 Lock-N-Load Speed Sabot.™ **No. 6687**



Ramrod Tips

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

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

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).

- .45/.400 High Velocity(tan) **No. 6742**
 .50/.430 Caliber (green) **No. 6750**
 .50/.452 High Velocity (black) ... **No. 6751**
 .54 cal. (white) **No. 6754**



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

SST™ Muzzleloading

F E A T U R E S

PREMIUM POLYMER TIP NOW FEATURING FLEX TIP™ TECHNOLOGY

The sharp point of the SST™ increases the ballistic coefficient, delivering faster and flatter shooting. On impact, the tip is driven back into the projectile, initiating controlled expansion at any velocity.

SABOT IMPROVES PERFORMANCE

The sabot protects the bullet as it travels through the barrel and engages the rifling, then falls away after exiting the rifle. It allows you to use a lighter bullet for longer, flatter shots and less recoil.



BETTER TERMINAL PERFORMANCE

Hornady's blackpowder SST™/sabot bullet achieves controlled expansion with less fragmentation—delivering better penetration, higher retained weight, and improved ballistic coefficient.



Turn to the centerfold for
AMMO BALLISTICS

XTP™ with Sabot

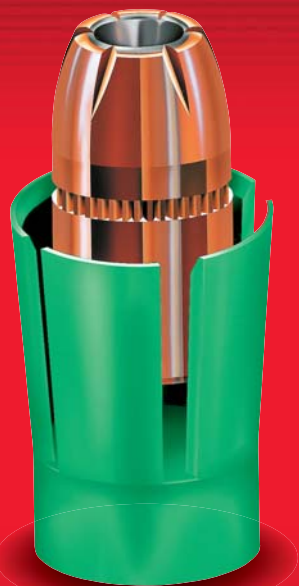
FEATURES

CONTROLLED EXPANSION

XTP™ bullets are famous for their ability to expand reliably across a wide range of velocities. The XTP™ MAG™ bullet was specially built to withstand incredible velocities, and still deliver controlled expansion and weight retention. Special features in the nose facilitate and control expansion on impact. Others, like the cannellure, ensure the jacket and core remain locked solid during expansion.

TERMINAL PENETRATION

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



SUPERB ACCURACY

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

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.

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.

Hornady's .45 caliber, 240 grain XTP™ MAG, .50 caliber Black Sabot, and 150 grains of Triple 7 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!



Jake Jacobsen took this bull elk with Hornady's 50 cal. 45-240 XTP MAG with Sabot. He writes, "This is the third elk I've taken using your muzzleloader bullets."

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**

With .44 cal. 300 gr. HP-XTP..... **No. 6725***

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.



Eleven year old **Stephen Massi** dropped this 1,200 pound Bison with a single shot from his dad's muzzleloader. Shooting the 50 cal. Sabot w/45 300 SST-ML, Stephen's trophy fell where it stood.

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 #
.310 (32 cal.)	6000
.315 (32 cal.)	6003
.350 (36 cal.)	6010
.360 (36 cal.)	6015
.375 (36 cal.)	6020
.395 (40 cal.)	6025
.433 (44 cal.)	6030
.440 (45 cal.)	6040
.445 (45 cal.)	6050
.451 (44 cal.)	6060
.454 (44 cal.)	6070
.457 (45 cal.)	6080
.480 (50 cal.)	6088
.490 (50 cal.)	6090
.495 (50 cal.)	6093
.520 (52 cal.)	6095
.530 (54 cal.)	6100
.535 (54 cal.)	6110
.570 (58 cal.)	6120

Hard Balls and Plastic Patch



No. 6950

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.



No. 6752

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

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, and the hollow base skirt obturates easily and seals with the bore on ignition of the propellant.

Caliber	Bullet	Item #
45	285 gr. Hollow Base Hollow Point	6610
50	385 gr. Hollow Base Hollow Point	6620
50	410 gr. Hollow Base Spire Point	6625
54	390 gr. Hollow Base Hollow Point	6629
54	425 gr. Hollow Base Hollow Point	6630
58	525 gr. Hollow Base Hollow Point	6640

PA Conical

It's the ideal choice for any hunter who wants to use a longer-barreled, slower twist firearm with a heavier, conical-style bullet instead of a round ball.

At 240 grains of solid, cold-swaged lead, this hard-hitting .50 caliber bullet has about 35 percent more weight than a typical lead round ball. On impact, it provides reliable terminal performance. The conical shape adds stability in flight for increased accuracy. The hollow base obturates easily, sealing the bore upon ignition for optimal velocity.

No. 6617



Cases

1-800-338-3220

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.

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

.204 Ruger..... No. 8604	.444 Marlin..... No. 8692	.44 REM Mag..... No. 8750
.243 WIN..... No. 8620	.450 Marlin..... No. 8693	.45 ACP..... No. 8760
6.5/.284..... No. 8628	.458 Lott..... No. 8697	.45 Schofield..... No. 8779
7MM REM Mag..... No. 8640	Belted Mag Basic..... No. 8798	.45 Colt..... No. 8780
.308 WIN Match Grade No. 8661	9X18 MAK..... No. 8725	.454 Casull..... No. 8785
.300 WIN Mag..... No. 8670	.357 SIG..... No. 8739	.475 Linebaugh..... No. 8787
.300 WBY Mag..... No. 8672	10MM Auto..... No. 8745	.480 Ruger..... No. 8789
.376 Steyr..... No. 8690	.44/.40..... No. 8748	.500 S&W..... No. 8790
.405 WIN..... No. 8691	.44 Special..... No. 8749	

Lock-N-Load AP™

1-800-338-3220

\$437¹⁹

Lock-N-Load AP
No. 095100



Our five-station die platform is the most flexible, economical die platform ever invented! It's more convenient, and easier to use.



**Reloader's
Dream Machine!**

The Lock-N-Load AP™

Hornady's Lock-N-Load AP™ is an automatic, five-station press with the most user-friendly and innovative patented quick tool change technology of all progressive presses. Our system switches dies, powder measure, check dies, bullet seaters or crimp dies without having to change the whole die head. Change one die or all with one quick twist. The Lock-N-Load AP™ comes complete with a full-size Lock-N-Load™ Powder Measure that will load anything from pistols up through most magnum rifle cartridges. The Lock-N-Load AP™ also includes a case activated powder drop, cartridge catcher and extra Lock-N-Load™ bushings.

FEATURES

1) LOCK-N-LOAD POWDER MEASURE

The Lock-N-Load™ Powder Measure is the only system that uses a full size powder measure that can be reset to another charge or powder with the push of a button. The unique inserts in the measure can be preset to the charge you use with the caliber you are loading. Push a button, change inserts and powder and you're ready to go. Inserts can be adjusted for almost any charge. The most flexible (and economical) powder system available for progressive presses. (With optional powder die you never have to readjust for a caliber conversion. It switches instantly.) See page 55 for more information. **No. 050069 \$79.88**

2) PRIMING SYSTEM

The primer slide in the shell carrier receives a primer at the top of the stroke and inserts in the case at the bottom of the stroke. The slide stays in perfect alignment, and is easily changed from large to small. Use the included primer pick-up tubes (large and small) to fill the primer tube. (Included with Lock-N-Load AP™.)

No. 095210 \$48.40

3) LOCK-N-LOAD™ BUSHING SYSTEM

Lock-N-Load™ lets you switch dies from one caliber to another or change out die stations and begin reloading again in seconds. Once set, dies are never readjusted again. Bushing locks standard 7/8"-14 dies rock-solid in perfect alignment. Remove dies, change powder measures or switch to another powder in just seconds.

4) CASE ACTIVATED POWDER DROP

This is included on our Lock-N-Load™ Powder Measure so you get a charge of powder only when a cartridge is in place. Works with any cartridge, pistol to magnum rifle, with nothing extra to buy and can be manually operated to check powder charge. Install the optional Lock-N-Load™ powder die for the fastest changeover of all progressive presses. See page 53. Also fits RCBS measurer.

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 platform itself.

6) CASE RETAINER

Quickly and easily remove and/or replace a case from the shell plate at any point in the cycle. Case retainer fits all calibers. When you change calibers, you don't need extra retaining buttons, just a shell plate and your regular dies.

7) AUTOMATIC INDEXING

This automatically advances shells to the next station with indexing as smooth or smoother than presses that cost twice as much. This very important feature rotates every half stroke which lessens the chance of powder spillage.

8) UNIVERSAL EJECTOR

Cases are automatically ejected into the included case catcher.

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 \$5.72**

DUST COVERS:

L-N-L AP **No. 095200 \$21.95**

L-N-L AP w/Case Feeder **No. 095203 \$24.99**

Lock-N-Load™ Automatic Case Feeder

With our high-volume case feeder, the Hornady Lock-N-Load AP™ just got faster. With the highest torque motor in the industry and an extra large case bowl, it can feed four times as many cases as other case feeders. In fact, you can reload hundreds of rounds per hour!

The NEW case feeder for the Lock-N-Load AP™ is the perfect addition for high-volume reloading.

Reload hundreds of rounds per hour.



Lock-N-Load AP
Case Feeder
No. 095300
\$326.86

1) ADAPTS TO YOUR EXISTING AP™ PRESS

This case feeder works with your present Lock-N-Load AP™ with the purchase of a sub-plate. Call Hornady for details.

2) CHANGEOVERS ARE QUICK AND SIMPLE

Reloading won't screech to a halt when it's time to change over – just a few seconds takes you from 9mm to .45/70.

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 51.)

4) FAIL-SAFE CASE SLIDE MECHANISM

The design of the slide mechanism prevents damage from misfeeds.

5) EASILY DISENGAGES

Want to load single cases? The case feeder is easily disengaged.

6) CASE FEEDER PLATES

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

7) V-BLOCKS INCLUDED

Case Feeder comes complete with six V-Blocks to ensure proper feeding of your cases into the shellplate.

Small Pistol Collator Plate	Large Pistol Collator Plate	Small Rifle Collator Plate	Large Rifle Collator Plate	Large Rifle Collator Plate Cont.	Large Rifle Collator Plate Cont.	Large Rifle Collator Plate Cont.
22 Hornet	10MM Auto	7.62 x 39	6MM Rem.	.284 Win.	.356 Win.	.300 Rem. Saum
9MM	.357 Mag.	.17 Rem.	6.5MM Rem. Mag.	.30 Rem.	.358 Win.	.300 WSM
9 x 21	.357 Rem. Max.	.218 Bee	6.5 x 55 Swedish Mauser	.30-06 Springfield	.375 H&H Mag.	.300 Dakota
.38 Super	.38 Long Colt	.22 Hornet	7MM Mauser (7 x 57)	.30-30 Win.	.375 Win.	.300 Rem. Ultra Mag.
9 x 18 Makarov	.38 Short Colt	.222 Rem./Rem Mag.	7MM Rem. Mag.	.30-40 Krag	.38-55 Win.	.338 Rem. Ultra Mag.
9MM Win Mag.	.38 S&W	.223 Rem (5.56MM)	7MM WBY Mag.	.300 H&H Mag.	.416 Rem. Mag.	.340 WBY Mag.
.30 Luger	.38 Spl.	.30 Carbine	7MM-08 Rem.	.300 Savage	.416 Rigby	.378 WBY Mag.
.32 ACP	.41 Rem. Mag.	.32-20 Win.	7-30 Waters	.300 WBY Mag.	.444 Marlin	.404 Jeffery
.32 H&R Mag	.44 Spl/Mag.	.351 Win Self Loading	8MM Mauser (8 x 57)	.300 Win. Mag.	.45-70 Govt.	.460 WBY Mag.
.32 Long Colt	.45 ACP	.25-20 Win.	8MM Rem. Mag.	.303 British	.458 Win. Mag.	
.32 Short Colt	.45 Auto Rim.		.22-250	.303 Savage	.458 Lott	
.32 S&W	.45 Colt		.220 Swift	.307 Win.	.450 Marlin	
.32 S&W Long	.45 Win. Mag.		.225 Win.	.308 Win.	.376 Steyr	
.380 Auto	.454 Casull		.243 Win.	.32 Rem.	.405 Win.	
.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
\$35.21



Large Pistol Plate
No. 095312
\$35.21



Small Rifle Plate
No. 095314
\$35.21



Large Rifle Plate
No. 095316
\$35.21



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 for smoother function than previous models and the powder drop only dispenses a powder charge when a case is present. Works with the Lock-N-Load AP™ or other progressive presses that use 7/8" x 14 threads.

No. 050073 \$60.45

.17 cal. Powder Sleeve No. 392703 \$6.23



Quick Change Powder Die

Designed specifically for use with the new and improved Case Activated Powder Drop this accessory makes changing over your LNL-AP faster and easier than ever!

It allows you to preset dies for the quickest caliber conversion on the market. Includes lower bracket with guide bushing and lock ring. Our new Powder Through Expanders (above) work great with the Quick Change Powder Die.

No. 050074 \$18.20

Powder Through Expanders

The new Powder Through Expanders (PTX) are an engineering genius. 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 (Hornady suggests you fill that station with the powder cop die, so you can ensure that each case is properly charged with powder.) **\$9.85 per expander**



.355	No. 290040
.357	No. 290041
.400	No. 290042
.430	No. 290043
.451/452 ...	No. 290044
.475	No. 290045
.500	No. 290048

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 calibers. **No. 050063 \$36.65**



Over Charge

Correct

No Charge



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 1¼-12 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 die bushings and one conversion bushing.

Lock-N-Load Press Conversion Bushings	No. 044095	\$12.00
(2-pk.) Lock-N-Load Die Bushings	No. 044094	\$9.80
(3-pk.) Lock-N-Load Die Bushings	No. 044093	\$14.21
(10-pk.) Lock-N-Load Die Bushings	No. 044096	\$43.67
Lock-N-Load Conversion Kit	No. 044099	\$17.48

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: \$37.65 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: \$7.84 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. **\$19.00 each**

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



SHELL PLATE NO. 1 Item No. 392601

SHELL HOLDER NO. 1	Item No. 390541
5.6 x 57	7 x 64
22/250 Rem	7MM Exp/280
22-250 Ack Imp	280 Rem Ack Imp
240 Wby Mag	284 Win
243 Win	300 Sav.
244/6MM Rem	308 Win
6MM Int.	30/06 Springfield
6MM/284	7.7 Jap.
6MM Rem BR	7.92 x 33MM Kurz
250 Sav.	8MM Mau.
25/06 Rem	8MM/06
257 Rbts.	8 x 60 S
25/284	338-06
260 Rem	35 Whelen
6.5 Rem Mag	358 Win
6.5/06	9.3 x 57
6.5 x 57	9.3 x 62
6.5/284	400 Cor-bon
270 Win	44 Auto Mag
7 x 57 (7MM Mau.)	45 ACP/WM
7MM/08	458 SOCOM
7MM Rem BR	

SHELL PLATE NO. 2 Item No. 392602

SHELL HOLDER NO. 2	Item No. 390542
219 Zipper	32 Win Spl.
5.6 x 52 R	8.15 x 46 R
22 Sav. HP	357 Herrett
25/35 Win	38-55 Win
7 x 30 Waters	375 Win
30/30 Win	7.5 Swiss
30/30 Ack Imp	32/40 Win
30 Herrett	

SHELL PLATE NO. 3 Item No. 392603

SHELL HOLDER NO. 3	Item No. 390543
22 Hornet	.270 Ren
22-K Hornet	

SHELL PLATE NO. 4 Item No. 392604

SHELL HOLDER NO. 4	Item No. 390544
220 Swift	7MM Merrill
225 Win	30 MM Merrill
6.5 JDJ	

SHELL PLATE NO. 5 Item No. 392605

SHELL HOLDER NO. 5	Item No. 390545
257 Wby Mag	300 Rem Ultra Mag
6.5 Rem Mag	308 Norma Mag
264 Win Mag	8MM Rem Mag
270 Wby Mag	338 Win
7MM Rem Mag	338 Rem Ultra Mag
7MM Rem SA Ultra	340 Wby Mag
Mag	350 Rem Mag
7MM Wby Mag	358 Norma Mag
7MM Rem Ultra	375 Rem Ultra Mag
Mag	375 H & H
7MM STW	375 Ruger
300 H & H	416 Rem Mag
300 Win Mag	458 Win
300 Wby Mag	450 Marlin
300 Rem SA Ultra	458 Lott
Mag	

SHELL PLATE NO. 6 Item No. 392606

SHELL HOLDER NO. 6	Item No. 390546
22 PPC	6MM PPC
22 RCFM-Jet	7.62 x 39
256 Win	38/357/357 Max.

SHELL PLATE NO. 7 Item No. 392607

SHELL HOLDER NO. 7	Item No. 390547
218 Bee	32/20 Win
25/20 Win	

SHELL PLATE NO. 8 Item No. 392608

SHELL HOLDER NO. 8	Item No. 390548
30 Luger	9 x 18 Makarov
30 Mauser	98 Super Auto
9MM Luger	9 x 23
9 x 21	

SHELL PLATE NO. 9 Item No. 392609

SHELL HOLDER NO. 9	Item No. 390549
38/40 Win	44/40 Win

SHELL PLATE NO. 10 Item No. 392610

SHELL HOLDER NO. 10	Item No. 390550
357 Sig	10MM Auto
40 S & W	

SHELL PLATE NO. 11 Item No. 392611

SHELL HOLDER NO. 11	Item No. 390551
303 British	30/40 Krag

SHELL PLATE NO. 12 Item No. 392612

SHELL HOLDER NO. 12	Item No. 390552
25 Rem	.30 Rem
6.8 Rem SPC	.32 Rem

SHELL PLATE NO. 13 Item No. 392613

SHELL HOLDER NO. 13	Item No. 390553
7 x 65 R	9.3 x 74 R
7 x 57 R	

SHELL PLATE NO. 14 Item No. 392614

SHELL HOLDER NO. 14	Item No. 390554
30/378 Wby Mag	460 Wby Mag
33 Winchester	45/70 Government
338/378 Wby Mag	480 Ruger/475
378 Wby Mag	Linebaugh
416 Wby Mag	

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	223 Rem
17/222	6MM/223
17/223	6 x 47 Rem
220 VT	6MM TCU
20 Tactical	6.5MM TCU
204 Ruger	7MM TCU
221 Rem	7MM/223 Ingram
222 Rem	7 x 47 Helm
222 Rem Mag	380 Auto
5.6 x 50 Mag	

SHELL PLATE NO. 17 Item No. 390557

SHELL HOLDER 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. 20 Item No. 390560

SHELL HOLDER NO. 20	Item No. 390560
6.5 Mann	

SHELL PLATE NO. 21 Item No. 390561

SHELL HOLDER NO. 21	Item No. 390561
6.5 Carc	7.35 Carc

SHELL PLATE NO. 22 Item No. 392622

SHELL HOLDER NO. 22	Item No. 390562
5.7 Johnson Spitfire	32 ACP
30 M1 Carbine	

SHELL PLATE NO. 23 Item No. 392623

SHELL HOLDER NO. 23	Item No. 390563
7.62 Russian	

SHELL PLATE NO. 24 Item No. 390564

SHELL HOLDER NO. 24	Item No. 390564
7.65 Belgian	

SHELL PLATE NO. 25 Item No. 392625

SHELL HOLDER NO. 25	Item No. 390565
348 Win	500 Linebaugh
10.3 x 60	50 Alaskan

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	375 JDJ
309 JDJ	444 Marlin

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. 30 Item No. 392630

SHELL HOLDER NO. 30	Item No. 390570
6.5 x 68	44 Spl/44 Mag
8 x 68 S	445 Sup Mag
357/44 B & D	7.5 Swiss

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	454 Casull

SHELL PLATE NO. 33 Item No. 392633

SHELL HOLDER NO. 33	Item No. 390573
303 Sav	356 Win.
307 Win.	

SHELL PLATE NO. 34 Item No. 390574

SHELL HOLDER NO. 34	Item No. 390574
6.5 Jap	

SHELL PLATE NO. 35 Item No. 392635

SHELL HOLDER NO. 35	Item No. 390575
223 WSSM	7 x 61 S&H
243 WSSM	7MM WSM
.25 WSSM	300 WSM
270 WSM	325 WSM

SHELL PLATE NO. 36 Item No. 392636

SHELL HOLDER NO. 36	Item No. 390576
32 S & W Long/Short/H&R Mag	

SHELL PLATE NO. 37 Item No. 390577

SHELL HOLDER NO. 37	Item No. 390577
5.7 x 28mm FN	25 ACP

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. 42 Item No. 392642

SHELL HOLDER NO. 42	Item No. 390582
405 Win.	

SHELL PLATE NO. 43 Item No. 390583

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. 390601

SHELL HOLDER NO. 45	Item No. 390601
455 Webley	

SHELL PLATE NO. 46 Item No. 392646

SHELL HOLDER NO. 46	Item No. 390602
460 S&W	

SHELL PLATE NO. 47 Item No. 390603

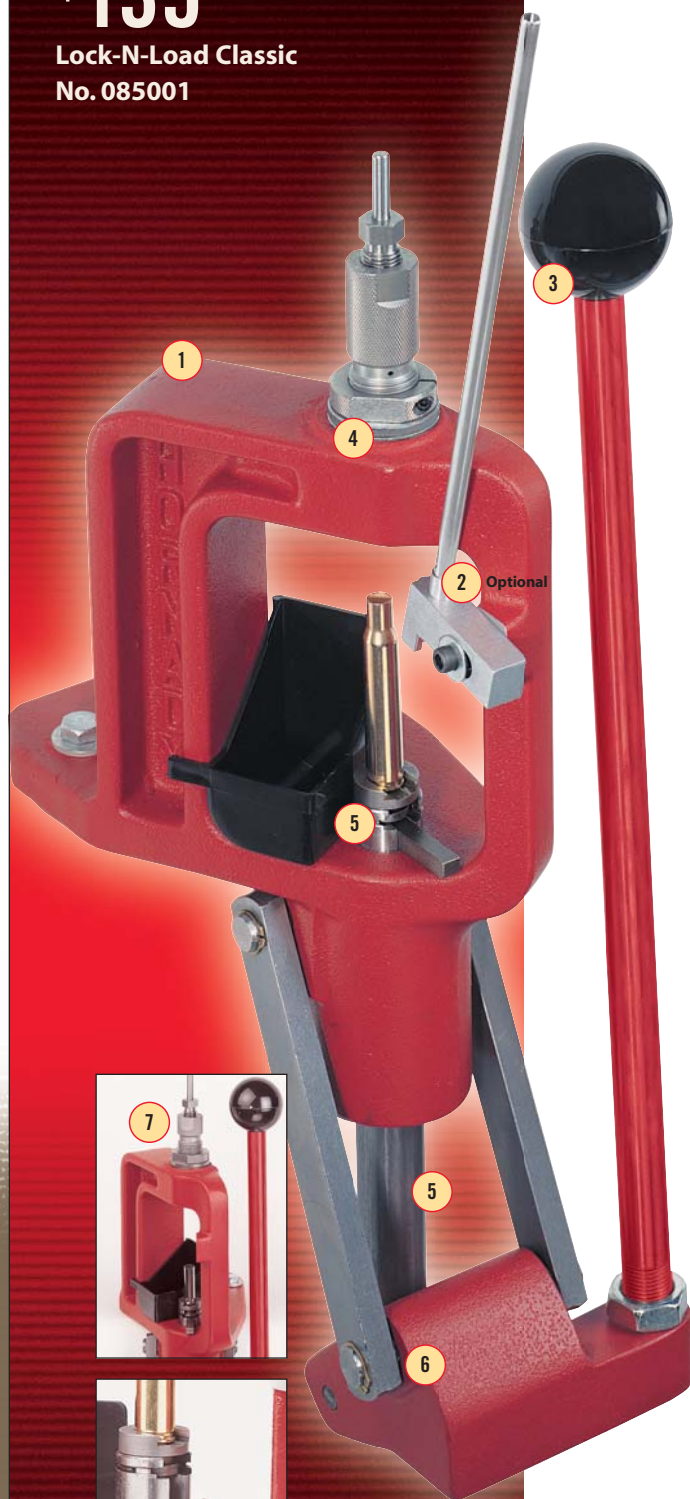
SHELL HOLDER NO. 47	Item No. 390603
8 x 56 R Hung-Mann	

SHELL PLATE NO. 48 Item No. 390604

SHELL HOLDER NO. 48	Item No. 390604
7.5 Swiss Orden	8MM Lebel Rev.

SHELL PLATE NO. 49 Item No. 390605

SHELL HOLDER NO. 49	Item No. 390605
8 x 50 mm	

\$135⁸⁹**Lock-N-Load Classic**
No. 085001

The Lock-N-Load Classic™ is the *only* single-stage press to feature quick change dies.

If you reload more than one caliber and want the ease and simplicity of a single-stage press, you want Hornady's Lock-N-Load Classic™. The Lock-N-Load™ Bushings make changing calibers with a single-stage press faster and easier than ever before. With just a quick twist, Hornady's Lock-N-Load™ technology lets you switch from one die to another...no screwing and unscrewing dies or die adjustments are needed. With the Lock-N-Load Classic™, you'll load more shells in less time than ever before.

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 \$36.25**

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™ lets you switch from one die to another and begin reloading in seconds. No threading dies in and out or adjusting is necessary. The positive locking action of the bushings holds the dies in rock solid, perfect alignment. The Lock-N-Load Classic™ is the only single-stage press with a quick-change die feature.

5) COMPUTER-AIDED/DRIVEN MANUFACTURING

The computer is capable of incredibly close tolerances, meaning you get near-perfect alignment of the ram and your dies. You'll also enjoy smooth operation and accurate positioning.

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 \$20.95

**Lock-N-Load Classic
Reloading Kit
No. 085003
\$364.44**
Kit comes with all
items pictured.



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

LOCK-N-LOAD CLASSIC RELOADING KIT INCLUDES:

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

No. 085003 \$364.44

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.

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 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.

No. 0500021 \$43.67
(included in kit & available separately)



\$309⁶⁹

No. 085004



Lock-N-Load™ 50 Cal. BMG

Hornady's Lock-N-Load™ 50 Cal. BMG, allows you to reload 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 the necessary .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 \$569.16

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

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 a 1-1/2" x 12" bushing that converts the die head to our Lock-N-Load™ bushing system.

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 \$33.37



**Easy to use
Handheld Priming Tool,
see pg. 56**

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 \$319.67



50 BMG Primer Seating Gauge



Consistently seating primers used to be an art...but now it's science with the Hornady BMG Primer Seating Gauge. 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 \$107.75**

High Capacity Metering Kit

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 \$74.75



50 Caliber Deburring Tool



Extra large diameter. Precision ground and made from all tool steel! The ultimate in 50 cal. accessories.

No. 050153 \$54.95



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 \$120.99

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. Not only can you switch powders and settings with a single button push, but add the proper accessories and the Lock-N-Load™ Powder Measure lets you meter charges from .5 to 265 grains of powder! **No. 050069 \$79.88**

FEATURES

1) LARGEST CHARGE RANGE IN THE INDUSTRY

Go from .5 grains to 265 grains with the different inserts. Ours is the only measure designed to let you swap measuring 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 meter. Simply verify the new charge and you're reloading again right away. Lets you swap preset inserts in seconds. Go from reloading 30-06 to 45 Auto in no time. Keep the preset insert with your die set.

3) PRECISION TOLERANCE

At only .002" clearance between the drum and rotor, it's the tightest in the industry for a standard measure. It's your assurance of premium quality. Eliminates powder binding between the frame and drum.

4) MULTIPLE MOUNTING METHODS

Mount to your bench using standard 7/8"-14 thread or use our Lock-N-Load™ Bushings to mount this versatile measure on the Fast Load Powder Measure Stand or on the Lock-N-Load AP™ for automatic powder measuring during reloading. (Lock-N-Load™ Bushings sold separately on page 53).

5) ADJUSTABLE TENSION

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

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 60).

.17 cal. Drop Tube No. 390709 \$6.50



Just push the button and remove the metering insert.

Pistol Reloading



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. **No. 050128 \$35.15**

Standard Metering Insert for Pistol Rotor

No. 050116 \$10.95



Micrometer Pistol Insert

For extremely precise measurements, the Micrometer Pistol Insert allows you to dispense one grain at a time. **No. 050129 \$34.28**

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 \$14.57



Standard Metering Unit

(1 included with Lock-N-Load™ measure) **No. 050120 \$9.85**



Drain Tube Insert

A Hornady Exclusive! Swaps with metering inserts so you can drain powder without removing the measure from its stand. (Compatible with Bench Rest Grade Powder Measure.) **No. 050125 \$12.81**



Rifle Micrometer Metering Insert

No. 050124 \$32.71

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

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 smoother operation with coarse black powder.

3) BRASS METERING UNIT

The all brass metering unit is graduated in common black powder volumes.

No. 050110
\$139.93

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 \$145.95

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. Accepts any measure with 7/8"-14 thread.

No. 050008 \$36.59

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.

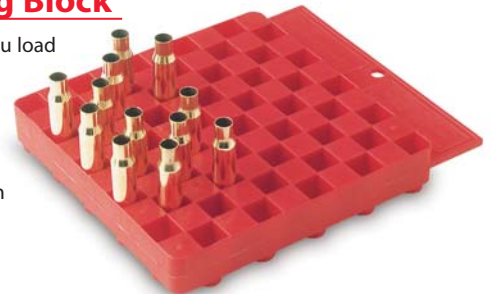
2) LONG REACH:

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 \$4.72



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, so it fills the case slower. Use the smallest orifice the powder will flow through for best results. **No. 390699 \$41.95**

Black Powder PM Extended Drop Tube

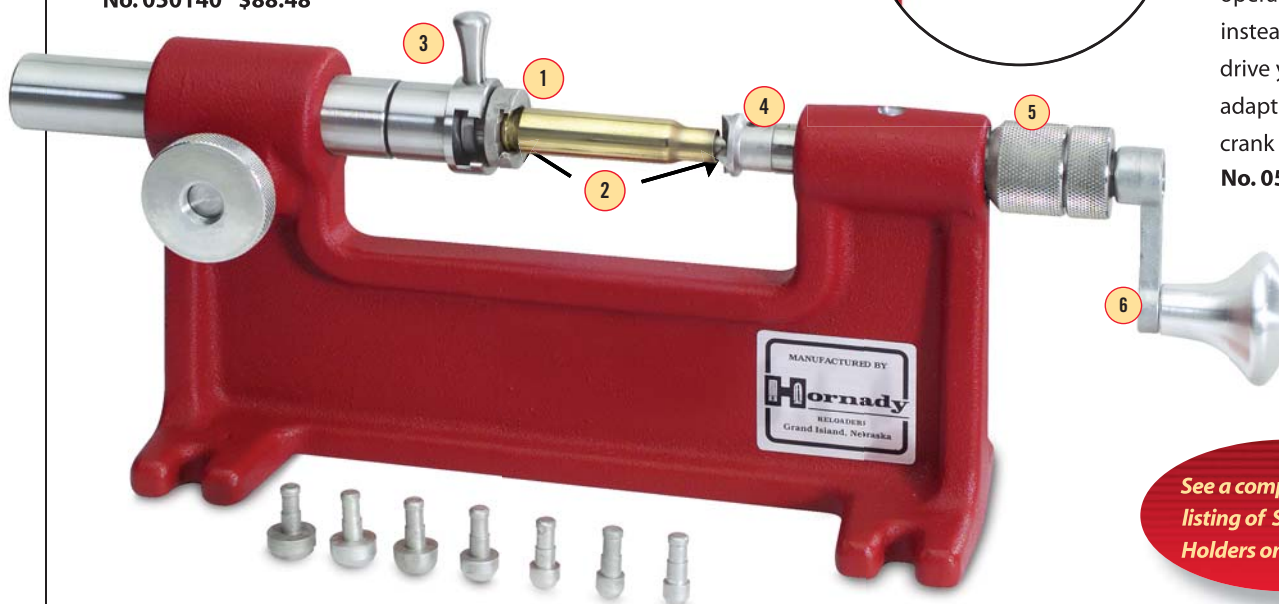
No. 490070 \$27.45



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. *Note: Shell holders not included.*

No. 050140 \$88.48



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.

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 resharpener 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.

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 \$30.48

See a complete listing of Shell Holders on page 54.



Cam-Lock™ Chamfer/Deburr 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
\$36.47**



Dust Cover

Helps keep your trimmer clean between uses.

No. 100016 \$20.95

Trimmer Pilots (\$4.07 each*)

Item No.	Pilot No.	Bullet Dia.	Item No.	Pilot No.	Bullet Dia.
390940	22 - 20 cal.	.204	390954	12	.328
390943	1 - 22 cal.	.224	390955	13	.333
390944	2	.228	390956	14	.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 \$6.32 a piece.

17 cal. Pilot/Cutter
**No. 390942
\$21.41 each**

Extra Cutter
**No. 390972
\$18.31 each**

Premium Extra Cutter
**No. 390976
\$31.12 each**

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 \$157.45**

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 \$188.95**



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

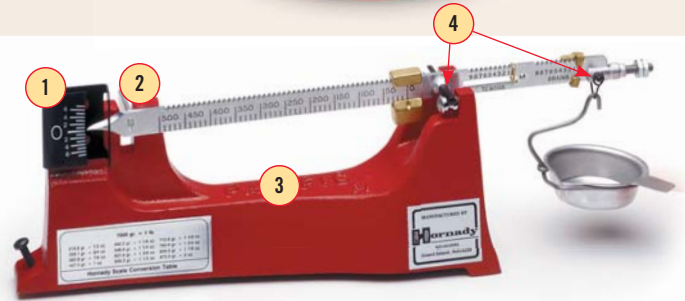
The three adjustable weights on our scale are easier to set and read than the small increments common to two-poise balances.

5) ALUMINUM PAN

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

No. 050026 (Model "M" grain scale) **\$64.35**

No. 050027 (Model "G" gram scale) **\$70.79**



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 \$72.05**

Dust Cover

Helps keep your scale clean between uses. **No. 100026 \$20.95**

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 \$3.53



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 \$9.15

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 \$13.13



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 spring and punch.

Primer Tool: No. 0500021 \$43.67

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.



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 and other finishes.

No. 9992 \$9.92

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 \$9.92

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 paste lube is quite possibly the most effective lube you'll ever use.

No. 9989 \$9.92



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 \$8.72

One Shot™ Case Lube Spray

No. 9991 \$8.72

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 \$4.00



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 \$87.35
(220 volt) No. 050201 \$99.41

2) Media Sifter No. 050208 \$13.68

3) Hornady Tumbling Media:

Media cleans and polishes cases. Use with One Shot™ Metal Polish. 1/4 gallon tub. **No. 050300 \$9.79**

4) One Shot Metal Polish:

Use with tumbling media to polish and protect cartridge cases. 8 fl. oz. **No. 9993 \$9.92**



Neck Turning Tool

Hornady's case neck turning tool is the only one 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 \$65.95



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.

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: 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:

See below. **\$10.45 each**

MANDRELS



Caliber Item No.

17 cal.....**391908**
20 cal.....**391909**
22 cal.....**391910**
6mm.....**391913**
25 cal.....**391915**
6.5 cal.....**391919**
270 cal...**391921**

Caliber Item No.

30 cal..... **391928**
7mm..... **391924**
8mm..... **391929**
338..... **391930**
35..... **391931**
375..... **391932**

\$10.45 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) \$57.17 No. 050070 (metric) \$54.57



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 \$32.71**



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 cartridges up to 45 caliber.

No. 050090 \$28.28



Cam-Lock™ Bullet Puller

The fastest, easiest way yet to pull bullets with your press. Just clamp down and the bullet is out. Uses standard collets (sold separately, see chart below). **No. 050095 \$22.45**



Cam-Lock™ Bullet Puller Adapter

Upgrade your original bullet puller with our Cam-Lock™ adapter. Uses the same interchangeable collets (sold separately, see chart below). **No. 050094 \$18.40**



CAM-LOCK™ BULLET PULLER COLLETS \$10.51 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

Formerly
Stoney Point®

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.

17 REM	6 PPC .261 NECK
218 BEE	30/30 WIN
204 RUGER	308 WIN
221 FIREBALL	30/06
222 REM	300 H&H
223 REM	300 WIN MAG
223 WSSM	300 WBY MAG
22-250	30-40 Krag
220 SWIFT	7.62 X 39
243 WIN	303 BRIT
243 WSSM	8 X 57MM
6MM REM	8MM REM MAG
6MM BR	338 WIN MAG
257 ROB	35 WHELEN
250 SAV	35 REM
25/06 REM	350 REM MAG
260 REM	375 H&H
264 WIN MAG	416 REM MAG
270 WIN	45/70 GOV'T
7 X 57 MAUSER	270 WBY MAG
7MM BR	270 WSM
7MM/08 REM	7MM WBY
280 REM	7MM STW
284 WIN	7MM ULTRA MAG
7MM REM MAG	7MM REM SA UM
240 WBY MAG	7MM WSM
6 PPC	7 X 64MM
257 WBY MAG	300 ULTRA
6.5 X 55 MAUSER	300 REM SA UM
6.5 X 284	340 WBY MAG
300 WSM	378 WBY MAG
338 ULTRA MAG	30/378 WBY MAG

Custom Case Modification

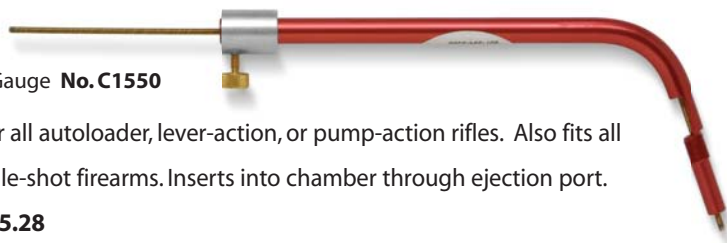
NEW!

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 turn-around (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 \$39.61

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 \$45.28

Lock-N-Load™ O.A.L. Gauges

NEW!

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 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 \$33.97

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 \$58.53

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 (Item No. AB1) attaches to the caliper blade for this purpose.

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 \$45.28

5 Bushings Only No. HK55 \$33.97



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 \$33.97

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	
222 Rem Mag	250 Sav	270 Win	30-40 Krag	300 Sav	300 Win Mag	300 Rem SAUM	diameter hole.
223 Rem	7BR Rem	7 x 57mm		223 WSSM	8mm Rem Mag	338 Ultra Mag	Drill and Ream
220 Swift	300 Ultra Mag	280 Rem		243 WSSM	338 Win Mag	35 Whelan	for sizes not listed.
221 FB		30-30 Win		260 Rem	375 H&H	350 Rem	
		20/06 Sprnld		270 WSM	7mm STW		
		300 H&H		35 Rem	6.5 x 284		



No. 043300 \$31.84

Complete Case Care Kit

Buy this complete Case Care Kit at a substantial savings (the kit price saves \$19!). Includes items 1 thru 6 and three neck brushes for the following calibers: 22, 338-35 and 44-45.

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 \$4.00**

2) Universal Accessory Handle: Fits all our case-neck brushes, and large and small primer pocket cleaning heads. **No. 190260 \$3.47**

3) Chamfering-Deburring Tool: Prepares new cases for reloading by chamfering the inside edge and deburring the outside edge. **No. 050017 \$18.32**

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

Lg. Head: No. 390753 \$5.24 ea.

Sm. Head: No. 390752 \$5.24 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 \$12.71**

6) Case Neck Brushes: Remove powder residue and foreign matter from inside the necks of your cases. (See chart for brush sizes) **\$2.40 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 primer either up or down. A "must have" if you're using an automatic primer feed with a pick-up tube.

No. 050006 \$4.72



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 \$18.87

Extra reamer heads sold separately.

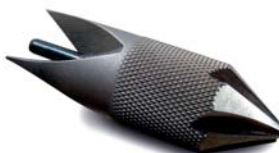
Lg. Head
No. 390751 \$8.73

Sm. Head
No. 390750 \$8.73



Chamfer/Deburr Tool

Prepares new cases for reloading by chamfering the inside edge and deburring the outside edge. **No. 050017 \$18.32**



Anneal Kit

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

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

No. 041220 \$48.07

Tempilaq 2-Pack

No. 041225 \$25.73



Stuck Case Remover

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

No. 050033 \$16.17



**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 \$4.00 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 "smooooooooooth" 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 54.*



WITH ZIP SPINDLE!



Headed Decapping Pin

**NO-RISK
LIFETIME
WARRANTY**

SERIES I RIFLE DIES

BOTTLENECK CARTRIDGE	Full-Length Die Set \$39.06	Full-Length Die \$31.75	Seating Die \$21.71	Primer Punch Size	Shell Holder \$7.84	Trimmer Pilot \$4.07	Bullet Puller Collet \$10.51
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
6.5X55/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
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 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 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 \$45.31	Full- Length Die \$35.04	Seating Die \$21.71	Expander Die \$21.61	Primer Punch Size	Shell Holder \$7.84	Trimmer Pilot \$4.07	Bullet Puller Collet \$10.51
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 \$45.31	Full-Length Die \$37.72	Seating Die \$21.71	Primer Punch Size	Shell Holder \$7.84	Trimmer Pilot \$4.07	Bullet Puller Collet \$10.51
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

SERIES III RIFLE DIES (CONTINUED)

BOTTLENECK CARTRIDGE	Full-Length Die Set \$45.31	Full-Length Die \$37.72	Seating Die \$21.71	Primer Punch Size	Shell Holder \$7.84	Trimmer Pilot \$4.07	Bullet Puller Collet \$10.51
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
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. **\$70.49 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

SERIES IV SPECIALTY RIFLE DIE SETS	
Cartridge	Item No.
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
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

SERIES IV SPECIALTY RIFLE DIE SETS	
Cartridge	Item No.
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
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

Custom-Made Dies

1-800-338-3220

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!



Lonnie Hummel, a Hornady technician, used Hornady 22-6mm dies to load the ammo that he shot this record 1000 yd. group with. The group was shot at a bench rest competition in Aurora, Missouri. Lonnie oversees all Custom Die orders.

2-DIE SET		
CASE LENGTH	DESCRIPTION	PRICE
2.5" OR LESS	Full-Length Die Set	\$109.00
	Neck Size Die Set	\$109.00
2.6" OR MORE	Full-Length Die Set	\$132.00
	Neck Size Die Set	\$132.00
3.6" OR MORE	Full-Length Die Set	\$291.00
	Neck Size Die Set	\$291.00
2-DIE SET MATCH GRADE		
CASE LENGTH	DESCRIPTION	PRICE
2.5" OR LESS	Full-Length Die Set	\$146.00
	Neck Size Die Set	\$146.00
2.6" OR MORE	Full-Length Die Set	\$160.00
	Neck Size Die Set	\$160.00
3-DIE SET		
CASE LENGTH		PRICE
2.5" OR LESS		\$132.00
2.6" OR MORE		\$151.00
4-DIE SET		
DESCRIPTION		PRICE
Handgun		\$201.00
RADIUS SHOULDER DIES		
DESCRIPTION		PRICE
2.5" OR LESS		\$146.00
2.6" OR MORE		\$158.00

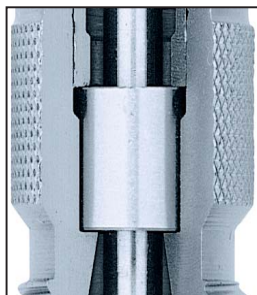
SINGLE CUSTOM DIE		
CASE LENGTH	DESCRIPTION	PRICE
2.5" OR LESS	Neck Size Die	\$92.00
	Full Length Size Die	\$92.00
	Expander Die	\$57.00
	Bullet Seating Die	\$52.00
	Taper Crimp Die	\$57.00
	Body/Shoulder Bump Die	\$102.00
	Neck/Shoulder Bump Die	\$102.00
	Mag Full Length Size Die	\$120.00
	Mag Neck Size Die	\$120.00
	Neck Size Die	\$120.00
	Full Length Size Die	\$120.00
	Expander Die	\$69.00
2.6" OR MORE	Bullet Seating Die	\$52.00
	Taper Crimp Die	\$69.00
	Body/Shoulder Bump Die	\$120.00
	Neck/Shoulder Bump Die	\$120.00
	Mag Full Length Size Die	\$132.00
	Mag Neck Size Die	\$132.00
	Neck Size Die	Call
	Full Length Size Die	Call
3.6" OR MORE	Expander Die	Call
	Bullet Seating Die	Call
	Taper Crimp Die	Call
HYDRULIC FORM DIE KIT		
DESCRIPTION	PRICE	
2.5" OR LESS	\$132.00	
2.6" OR MORE	\$151.00	

SINGLE FORM DIE		
CASE LENGTH	DESCRIPTION	PRICE
2.5" OR LESS	Form Die	\$58.00
	Form Die with Reamer	\$106.00
	File Type Trim Die	\$63.00
2.6" OR MORE	Form Die	\$69.00
	Form Die with Reamer	\$117.00
	File Type Trim Die	\$73.00
3.6" OR MORE	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		\$24.00
Elliptical Expander		\$33.00
Custom Mandrel under .375"		\$30.00
Neck-Turning Mandrel over .375"		\$43.00
Bullet Seating Stem		\$33.00
Bullet Alignment Sleeve		\$42.00

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.

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.



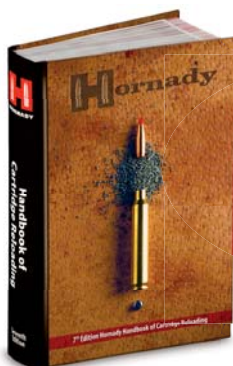
Available in two styles; full-length sizing and shoulder bump neck size. Both styles feature interchangeable neck sizing bushings. Select the bushing your cartridge requires to complete your Match Grade™ Die.

MATCH GRADE DIES	CARTRIDGE	Full-Length Die	Neck-Size Die	Primer Punch	Shell Holder	Trimmer Pilot	Bullet Puller
		\$48.48	\$48.48	Size	\$7.84	\$4.07	Collet - \$10.51
	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 \$20.84 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.



Find the NEW 7th Edition Handbook of Cartridge Reloading on page 50.

RIFLE DIES

Match Grade™

FEATURES

1) SELF-CENTERING SPINDLE

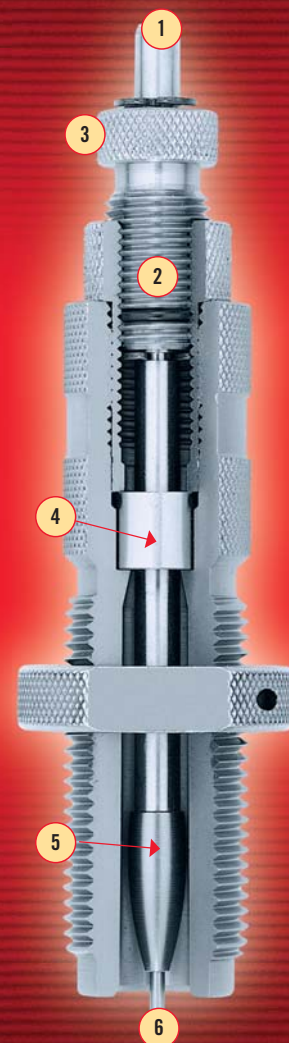
Free-floating spindle design ensures precise, concentric neck expansion.

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) POLISHED ELLIPTICAL EXPANDER

"Smoooth" release from case neck reduces or eliminates case stretch.

6) REPLACEABLE HEADED DECAP PIN

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

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. **\$35.05 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. **\$32.95 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	Order#	Cartridge	Order#
221 Rem.	044690	6.5/06	044694
224 Wby.	044690	6.5 Rem. Mag.	044694
219 Zipper	044691	6.5 Mann.	044694
222 Rem.	044691	6.5 Carc.	044694
222 Rem. Mag.	044691	264 Win. Mag.	044694
223 Rem.	044691	270 Win.	044695
225 Win.	044691	270 Wby.	044695
22/250	044691	7 x 57 (7MM Mau.)	044696
220 Swift	044691	7 x 61 S&H	044696
243 Win.	044692	7MM Rem. Mag.	044696
6MM Int.	044692	7MM Wby.	044696
6 x 47 Rem.	044692	7MM Exp./280	044696
244/6MM Rem.	044692	284 Win.	044696
6MM/284	044692	7MM TCU	044696
250 Sav.	044693	30/30 Win.	044697
25 Rem.	044693	300 Sav.	044697
25/35 Win.	044693	303 Sav.	044697
25/06	044693	308 Win.	044697
257 Rbts.	044693	30/40 Krag.	044697
257 Wby.	044693	7.5 Swiss	044697
25/284	044693	7.62 Russian	044697
25/20 Win.	044698	30/06	044697
256 Win.	044698	308 N. Mag.	044697
6.5MM TCU	044694	300 H&H Mag.	044697
6.5 Jap.	044694	300 Wby.	044697
6.5 x 55	044694	300 Win. Mag.	044697

**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. **\$28.05 each**

NECK SIZE DIES

20 CAL. Item No. 046038 204 Ruger 22 Cal. PPC Item No. 046053 22 PPC 22 Cal. Short Item No. 046066 218 Bee 22 RCFM-Jet 22 Hornet 22 K-Hornet 22 Cal. Item No. 046040 221 Rem. "Fireball" 222 Rem. 223 Rem. 222 Rem. Mag. 5.6 x 50 Mag. 219 Zipper	224 Wby. Mag. 225 Win. 22-250 Rem. 220 Swift Item No. 046054 220 Swift 6MM Cal. PPC Item No. 046052 6MM PPC 6MM Cal. Short Item No. 046047 6mm-223 6mm TC/U 6 x 47mm 6mm Rem. BR 6MM Cal. Item No. 046041 6mm Rem. Inter. 243 Win.	6mm Rem. 6mm - 284 240 Wby. Mag. 257 Cal. Item No. 046042 250 Sav. 257 Roberts 25-284 25-06 Rem. 257 Wby. Mag. 6.5 Cal. Short Item No. 046048 6.5mm TC/U 6.5 Cal. Item No. 046043 6.5 Carcano 6.5 Jap 6.5 Mann./Schoe. 6.5 x 55 Swede 260 Rem.	6.5 x 57 Mauser 6.5 - 06 6.5 Rem. Mag. 264 Rem. Mag. 6.5 x 68 mm 270 Cal. Item No. 046051 270 Win. 270 Wby. Mag. 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	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 7 MM Cal. Mag. Item No. 046056 7mm Rem. SAUM 7mm WSM 7mm Rem. U.M.	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. 35 Cal. Item No. 046046 358 Win. 35 Whelen 358 Norma Mag.
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HARDENED STEEL ELLIPTICAL EXPANDER:
 Uniform expansion and smooth release from case neck.

Dies & Accessories



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	\$21.84
10mm Auto - 40 S&W	044171	\$21.84
400 Corbon	044173	\$23.52
45 ACP/WM 45 AR	044172	\$21.84
454 Casull/45LC	044588	\$23.52
475 Linebaugh	044174	\$23.52
500 S&W	044702	\$23.52
460 S&W	044722	\$26.51



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.

**WITH
ZIP SPINDLE!**



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



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 \$3.77



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 \$16.17



Hornady Die Wrench

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

No. 396490 \$7.88



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. 544590 \$70.49



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 \$25.87

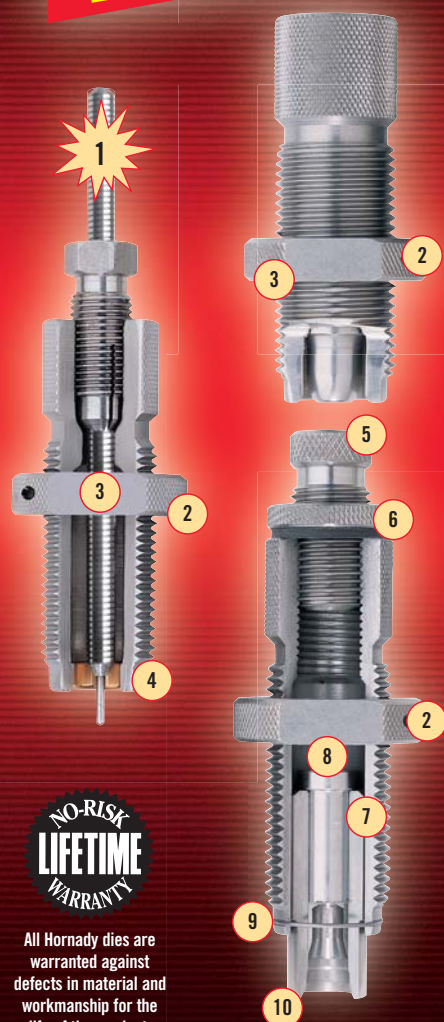


Handgun Dies

1-800-338-3220

Custom-Grade™

New Dimension™ Pistol Dies

WITH
ZIP SPINDLE!NO-RISK
LIFETIME
WARRANTY

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

Hornady Custom-Grade™ New Dimension Dies™ are the most advanced reloading dies available. They're created from select steel, heat-treated for hardening and strength, and hand-polished for a lifetime of reloading.

F E A T U R E S

1) NEW ZIP SPINDLE™ DESIGN

Provides precise fit by aligning the expander spindle to perfectly center itself in 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) SURE-LOC® LOCK RINGS

Sure-Loc® rings clamp the whole ring squarely on the threads. They don't use a set screw that digs in from one side only. Locks tight; wrench flats make them easy to remove from press without losing settings. Sure-Loc® rings fit all 7/8"-14 dies.

3) WRENCH FLATS ON SURE-LOC® LOCK RINGS AND SPINDLE LOCKS

Make fine adjustments easy, and eliminate damage to rings that pliers can cause. Locking screw on Sure-Loc rings is side-set so the screw never contacts the threads, which can cause damage.

4) TITANIUM NITRIDE COATING ON RESIZING RING

The Titanium Nitride coating on our pistol case resizing ring is an extremely hard, smooth coating that's used on high-pressure, high-wear tools. It's perfect for the relatively easy job of resizing pistol brass.

5) ALL STEEL SEATER ADJUSTMENT SCREW

Provides added strength and reduces thread wear. Easily adjusts for bullet seating depth. No wrench needed.

6) COMPRESSION WASHER

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

7) 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.

8) SEATING STEM

Holds bullet in perfect alignment as it's being raised into seating position. This translates into enhanced accuracy.

9) RETAINER RING

Removes easily for fast disassembly and cleaning of the die.

10) BUILT-IN CRIMPER

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

Series II Handgun Dies

STRAIGHT-WALLED CARTRIDGE	3-Die Set \$49.81	Full-Length Die \$35.04	Seating Die \$25.17	Expander Die \$21.61	Primer Punch	Shell Holder \$7.84	Trimmer Pilot \$4.07	Bullet Puller Collet \$10.57	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

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.

\$70.49 each

Cartridge	Item No.	Cartridge	Item No.
30 LUGER	546336	44/40 WIN	546542
38 S&W	546521	44 AUTO MAG	546545
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

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

POWDER CHARGE BUSHINGS FOR 366 AUTO™ AND APEX™ SHOTSHELL 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 LGSH	Hodgdon Titegroup	Scot 1000	Solo 1250	Win. 540	Win. 571	Win. 296	Win. Super Target	Win. Super Lite	Win. Super Field
10		330																																
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Item No.	Bushing	Item No.	Bushing	Item No.	Bushing	Item No.	Bushing	Item No.	Bushing	Item No.	Bushing
190184	#256	190135	#336	190150	#402	190197	#435	190165	#462	190173	#498
190185	#266	190137	#345	190151	#408	190159	#438	190166	#465	190236	#507
190255	#272	190190	#354	190153	#414	190198	#441	190167	#468	190176	#516
190231	#291	190140	#360	190154	#417	190160	#444	190168	#471	190178	#525
190128	#300	190141	#366	190155	#420	190199	#447	190169	#474	190179	#534
190129	#309	190143	#372	190156	#423	190161	#450	190171	#480	190180	#549
190131	#318	190145	#381	190196	#426	190162	#453	190172	#483	190181	#558
190133	#327	190147	#390	190157	#429	190163	#456	190200	#486	190183	#588
190134	#330	190194	#396	190158	#432	190164	#459	190201	#489		

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.



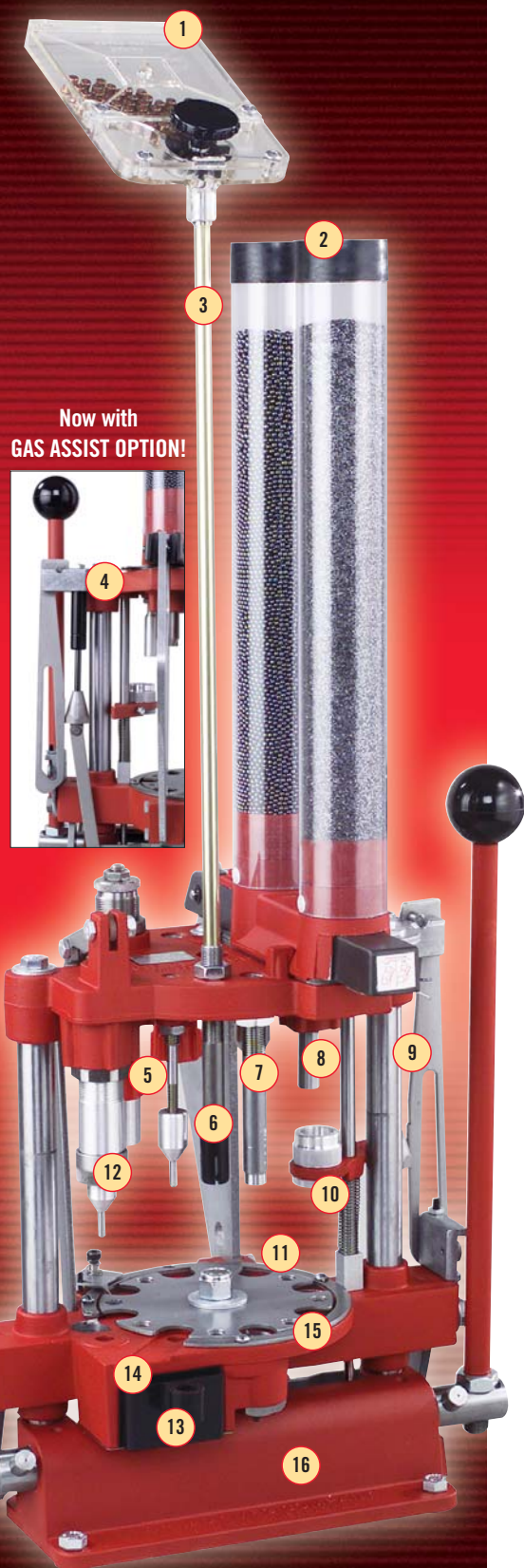
\$5.01 each

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	Bullseye	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	3.4	4.5	—	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	10.3	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	11.0	9.2
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	9.7
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	10.2
290022	17	10.5	13.6	14.0	13.9	10.3	6.5	11.5	7.9	7.6	7.3	—	—	11.4	5.8	8.4	6.8	9.7	9.8	9.8	12.8	13.5	13.7	11.8	6.1	6.8	8.2	9.9	—	11.4
290023	18	11.1	14.1	14.3	14.2	10.5	—	12.0	8.1	7.8	7.7	—	—	12.0	6.1	8.7	7.3	10.1	10.2	10.3	13.3	13.9	14.0	12.2	6.3	7.4	8.5	—	—	—
290024	19	11.5	14.5	15.1	14.7	11.1	—	12.3	8.6	8.3	7.6	—	—	12.7	6.3	9.2	7.7	10.8	10.6	10.9	13.9	14.6	14.9	12.9	6.6	7.7	9.9	—	—	—
290025	20	12.0	15.5	15.7	15.8	11.8	—	13.4	9.1	8.8	8.8	—	—	13.4	6.7	9.7	8.1	11.4	11.4	11.5	14.9	15.6	15.6	13.6	7.1	7.8	9.5	—	—	—
290026	21	13.5	17.0	17.5	17.2	12.9	—	14.7	9.9	9.7	8.9	—	—	14.7	7.4	10.6	8.7	12.5	12.6	—	16.2	17.1	17.5	15.1	7.7	8.5	10.3	—	—	—
290027	22	14.4	17.6	18.3	18.0	13.5	—	15.7	10.4	10.2	9.4	—	—	15.5	7.7	11.4	9.5	13.2	13.2	—	17.0	17.7	17.9	15.9	8.1	8.9	10.9	—	—	—



Now with
GAS ASSIST OPTION!

366 AP™ (Auto Progressive)

Hornady's 366 Auto™ Shotgun 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 \$135.61**

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 \$603.80

12 ga. **No. 010041**

20 ga. **No. 010044**

28 ga. **No. 010046**

366 Auto Progressive \$743.15

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 \$20.95

366 Auto Progressive with Gas Assist option \$698.08

12 ga. **No. 010050**

20 ga. **No. 010052**

28 ga. **No. 010058**

366 Auto Progressive with Gas Assist option \$849.71

410 ga. **No. 010054**

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 $\pm .001"$. **\$5.01 each**

Lead Shot Charge 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 #
$1\frac{1}{16}$ oz.	190114	1 oz.	190119	$1\frac{5}{8}$ oz.	190124
$\frac{1}{2}$ oz.	190115	$1\frac{1}{8}$ oz.	190120	$1\frac{3}{4}$ oz.	190125
$\frac{5}{8}$ oz.	190116	$1\frac{1}{4}$ oz.	190121	$1\frac{7}{8}$ oz.	190126
$\frac{3}{4}$ oz.	190117	$1\frac{3}{8}$ oz.	190122	2 $\frac{1}{8}$ oz.	190252
$\frac{7}{8}$ oz.	190118	$1\frac{1}{2}$ oz.	190123		

Target Load Bushings

For use with all Hornady shotshell reloaders. Calibrated to measure maximum legal loads for trap and skeet shooting. **\$5.01 each**

Bushing	Item #	Bushing	Item #	Bushing	Item #
$\frac{1}{2}$ oz. #9	190099	1 oz. #8	190096	$1\frac{1}{8}$ oz. #9	190102
$\frac{3}{4}$ oz. #9	190100	$1\frac{1}{8}$ oz. #7 $\frac{1}{2}$	190108	2 oz. #2	190251
$\frac{7}{8}$ oz. #9	190101	$1\frac{1}{8}$ oz. #8	190097		
1 oz. #7 $\frac{1}{2}$	190107	$1\frac{1}{8}$ oz. #8 $\frac{1}{2}$	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 $\pm .001"$ to put more pellets in your targets. The industry standard is a $\pm .006"$ 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 \$54.99

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: \$4.17



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™.

No. 010051 \$35.87



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 \$19.17

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 \$12.48

366 Auto™ Primer Tube Filler

(Item #1 on page 67) 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 \$24.19

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 \$30.25

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 \$29.92



**Hornady Sweatshirt**

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

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

**Hornady TAP T-Shirt**

Black 100% cotton. Adult sizes.
(TAP logo imprinted on front and back) \$18.08

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

**Hornady TAP Polo**

Black or white 100% cotton.
Adult sizes. (Embroidered Front) \$36.71

Large Black.....	No. 9952TB
Large White.....	No. 9952TW
X-Large Black.....	No. 9953TB
X-Large White.....	No. 9953TW
XX-Large Black.....	No. 9954TB
XX-Large White.....	No. 9954TW

**Hornady Polo Shirts**

Black or white, 100% cotton.
Adult sizes only.
(Embroidered Front) \$36.71

Large Black.....	No. 9952HB
Large White.....	No. 9952HW
X-Large Black.....	No. 9953HB
X-Large White.....	No. 9953HW
XX-Large Black.....	No. 9954HB
XX-Large White.....	No. 9954HW

**Hornady T-Shirt**

Khaki 100% cotton. Adult sizes only. (Imprinted on front and back) \$16.28

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

**Team Hornady Long Sleeve T-Shirt**

Khaki 100% cotton. Adult sizes only. (Imprinted on front and back) \$23.87

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

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 \$37.13



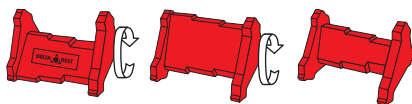
No. 9905

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 \$26.52

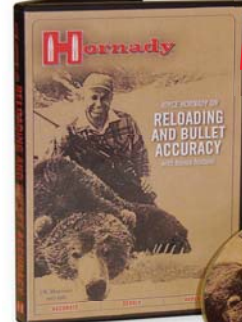
**DVD****Joyce Hornady on Reloading and Bullet Accuracy with bonus feature by Steve Hornady**

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 \$15.00



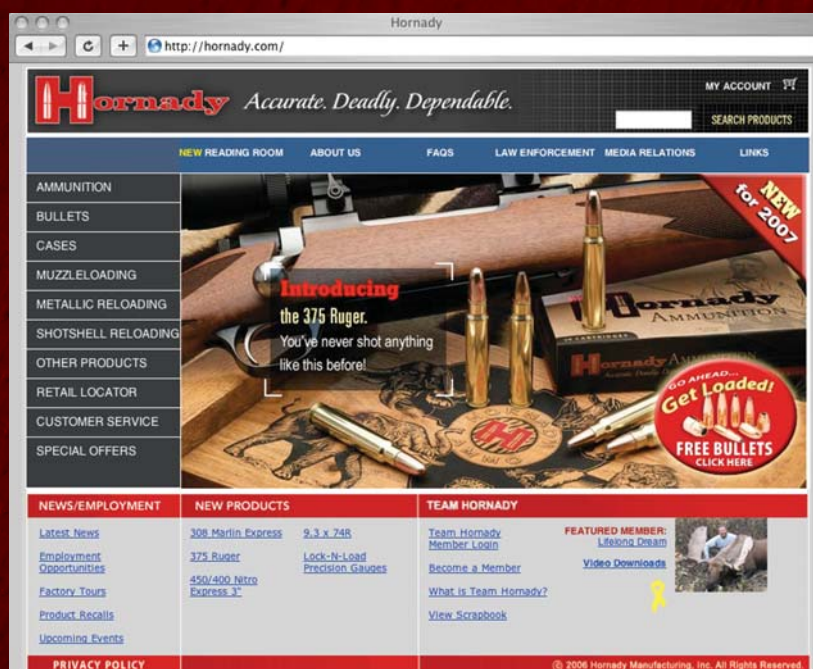
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