

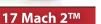
# NEW for 2005!













**SafeEar Protection** 



**SST™ Shotgun Slug** 

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## A message from Steve Hornady

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Steve Hornady and guide Colin Niemayer of Gundahoo River Outfitters with a moose Steve took using hand loaded InterBond bullets on a recent trip to Canada.

It has been another exciting year for all of us at Hornady Manufacturing.

Throughout the year, we've been getting your letters about some of the first experiences you've had with our new products. It's gratifying to receive so much positive feedback about the additions we made, and to see how the products designed in our lab have delivered solid performance in the field.

If you haven't tried it yet, don't let another muzzleloading season go by without

shooting the Lock-N-Load™ Speed Sabot. This is quite a step forward in black powder hunting, bringing much of the convenience of cartridges to the muzzleloader.

Our varmint ammunition continues to bring in bags full of letters from satisfied shooters. Our 17 caliber ammunition has revolutionized rimfire ammo. The family of varmint rounds that began with 17 HMR™ continues to grow and the 17 Mach2™ stands to have an even bigger impact than the 17HMR™!

We've recognized the need for effective civilian personal defense ammunition. Our new TAP For Personal Defense™ ammo is exceedingly reliable and accurate. We've brought consumers the benefit of our experience gained from providing ammunition to the most elite law enforcement and military groups in the world.

Another new product this year is Hornady's SST™ Shotgun Slug. Now you can bring unheard of accuracy and terminal performance to slug-only areas. The super-accurate SST™ bullet delivers 2000 fps and sub-2" groups at 100 yards; not to mention the flattest trajectory of any slug on the market.

I hope you enjoy the new catalog and all the new products we're offering. And, as always, please let me know about your hunting experiences with our bullets and ammunition. I really enjoy hearing from you.

STEVE HORNADY
PRESIDENT

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















#### **Bullets**

	0
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Buckshot	2

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

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

## InterBond™

#### FEATURES

#### 1) PREMIUM POLYMER TIP

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

#### 2) BONDED CORE

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



#### 3) EXPANSION CONTROL RING

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

#### 4) THICKER, TOUGHER, STIFFER JACKET

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



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



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



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

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

The Hornady InterBond<sup>™</sup> 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<sup>™</sup> 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<sup>™</sup> 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<sup>™</sup> design, and you have a super-accurate bullet that delivers maximum energy right where you aim.

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



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

www.hornady.com



Caliber/Type	375 Cal. RN InterBond	416 Cal. RN InterBond	45 Cal. RN InterBond
Diameter	.375"	.416"	.458"
Weight	300 gr.	400 gr.	500 gr.
Ballistic Coef.	.250	.311	.287
Sec. Den.	.305	.330	.341
Item #	37209	41659	45049
Qty. per Box	50	50	50



#### Hunting dangerous game just got a little safer!

Hornady's InterBond™ bullet line continues to grow. We managed to improve our tried and true line of large caliber soft point round nose bullets. By combining a rugged new jacket material with the same bonded core technology we perfected in our line of polymer tipped InterBond™ bullets, we were able to make the world's best dangerous game bullets even better.

These new soft points perform like an expanding solid. Their specially alloyed jacket and bonded core allow them to drive deep and expand in a very controlled fashion, retaining over 95% of their weight. These new InterBond™ bullets let the hunter transfer the most energy possible to the beast that's hell bent on delivering its own shocking energy.



Jim S. had a successful safari hunt with 180 gr. InterBond handloads. He had nine one-shot kills at 100 to 250 yards, including this very nice wildebeast. He adds, "Bullet performance was exceptional."



On a trip to Utah, **Wayne vZ.** had a successful elk hunt using handloaded 150 gr. InterBond bullets from his 308 Winchester.



Dave J. came across this white deer while hunting in Argentina. After a two hour stalk, he took a 100 yd. shot with his 30-06 handload, topped with a Hornady 180 gr. InterBond bullet. It turned out to be the largest White Fallow deer taken in Argentina in the last 14 years.

#### SSTTM

#### 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.



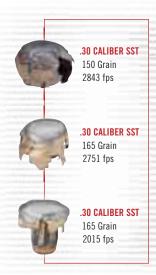
## 2) SECANT OGIVE, BOATTAIL SPIRE POINT PROFILE

It's a simple 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<sup>™</sup> 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.



Martin K. dropped this 4X3 mule deer in British Columbia in one shot at 411 yards. He used a 30-06 rifle and handloads with Hornady's 150 gr. SST bullets.



**Brian S.** shows off a target with a great grouping from his 140 gr. SST loads. Brian writes, "Now you know why I'm all the way with Hornady!"



Robert M. took the best buck of his life shooting a 30-06 handload from his vintage Parker Hale Super 1200. The loads were loaded with Hornady 150 gr. SST bullets. Robert says, "This is why I trust Hornady for my reloading."

















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















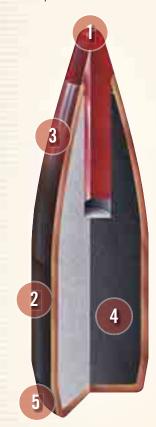
Caliber/Type	7MM Cal. SST InterLock	7MM Cal. SST InterLock	7MM Cal. SST InterLock	30 Cal. SST InterLock	30 Cal. SST InterLock	30 Cal. SST InterLock	338 Cal. SST InterLock
Diameter	.284"	.284"	.284"	.308"	.308"	.308"	.338"
Weight	139 gr.	154 gr.	162 gr.	150 gr.	165 gr.	180 gr.	225 gr.
Ballistic Coef.	.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

## V-MAX<sup>TM</sup>

#### 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 $^{\infty}$  bullets.

#### 3) HIGHER BALLISTIC COEFFICIENT

#### 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<sup>™</sup> 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.

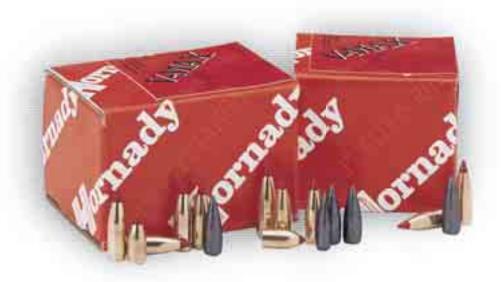
The copper jacket is designed to work with the tip to deliver incredible accuracy at long range, and it assists the V-MAX<sup>™</sup>'s dramatic expansion. The copper jacket provides the necessary bearing surface for maximum in-flight stability. Inside the barrel, the jacket is built to withstand the 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. In some loads, 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  $V\text{-MAX}^{\text{m}}$  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.

www.hornady.com

#### RIFLE BULLETS

## $V-MAX^{TM}$



**Jeremy B.** used his Custom Model 7 and a Hornady 40 gr.V-Max to shoot this excellent 5-shot group at 110 meters.



Scott R. sent us this email: "Just wanted to say your 50 gr. V-MAX bullets are awesome!

Since I started reloading, I'm hooked on these bullets. They are excellent out of my 22-250. I dropped this coyote from 250 yards with a head shot. Could not have done it without the V-MAX!"



**Dennis A.** wrote to tell us: "Would like to show you just how good your V-MAX 55 gr. shot from my Encore pistol are. Yes, a pistol! These were from 100 meters. Thanks!"























						22 Cal. V-MAX		22 Cal. V-MAX		22 Cal. V-MAX	
Caliber/Type	17 Cal. V-MAX	20 Cal. V-MAX	20 Cal. V-MAX	22 Cal. V-MAX	22 Cal. V-MAX	w/Moly	22 Cal. V-MAX	w/Moly	22 Cal. V-MAX	w/Moly	22 Cal. V-MAX
Diameter	.172"	.204"	.204"	.224"	.224"	.224"	.224"	.224"	.224"	.224"	.224"
Weight	20 gr.	32 gr.	40 gr.	35 gr.	40 gr.	40 gr.	50 gr.	50 gr.	55 gr.	55 gr.	60 gr.
Ballistic Coef.	.185	.210	.275	.109	.200	.200	.242	.242	.255	.255	.265
Sec. Den.	.097	.110	.137	.100	.114	.114	.142	.142	.157	.157	.171
Item #	21710	22004	22006	22252	22241	22413	22261	22613	22271	22713	22281
Qty. per Box	100	100	100	100	100	100	100	100	100	100	100

























	6MM Cal.	6MM Cal.	6MM Cal.	6MM Cal.	6MM Cal.	6MM Cal.	6MM Cal.		6.5MM Cal.		7MM Cal.	
Caliber/Type	V-MAX	V-MAX w/Moly	V-MAX	V-MAX w/Moly	V-MAX	V-MAX w/Moly	V-MAX	25 Cal. V-MAX	V-MAX	270 Cal. V-MAX	V-MAX	30 Cal. V-MAX
Diameter	.243"	.243"	.243"	.243"	.243"	.243"	.243"	.257"	.264"	.277"	.284"	.308"
Weight	58 gr.	58 gr.	65 gr.	65 gr.	75 gr.	75 gr.	87 gr.	75 gr.	95 gr.	110 gr.	120 gr.	110 gr.
Ballistic Coef.	.250	.250	.280	.280	.330	.330	.400	.290	.365	.370	.365	.290
Sec. Den.	.140	.140	.157	.157	.181	.181	.210	.162	.195	.205	.213	.166
Item #	22411	24113	22415	24154	22420	24204	22440	22520	22601	22720	22810	23010
Qty. per Box	100	100	100	100	100	100	100	100	100	100	100	100

## **Traditional**

## 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.

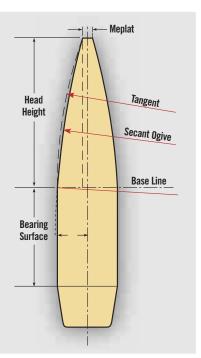
Our Full Metal Jacket bullets serve two purposes. The large diameter FMJ-RN (round nose) bullets are designed for hunting the world's toughest and most dangerous game — delivering deep, bone-shattering penetration. The other FMJ design replicates the bullets used in military "ball" ammunition. They also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





**Stacy B.** was very happy with her first buck! She took one shot using 243,75 gr. HP from 100 yards.



**DJ P.'s** grandma sent us this photo after he got his first Nebraska buck using Hornady ammo.



**Jim H.** shows off a nice ram that he shot in New Zealand with Hornady's 204 Ruger factory ammo.

#### **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.



	17 Cal.		22 Cal.	22 Cal. HP	22 Cal.	22 Cal.		22 Cal.		22 Cal. SP		
7 Cal. HP	Moly	22 Cal. JET	HORNET	BEE	HORNET	SPSX	22 Cal. SP	SPSX	22 Cal. SP	w/c	22 Cal. SP	22 Cal. HP
.172"	.172"	.222"	.223"	.224"	.224"	.224"	.224"	.224"	.224"	.224"	.224"	.224"
25 gr.	25 gr.	40 gr.	45 gr.	45 gr.	45 gr.	50 gr.	50 gr.	55 gr.	55 gr.	55 gr.	60 gr.	60 gr.
.187	.187	.104	.202	.108	.202	.214	.214	.235	.235	.235	.264	.271
.121	.121	.116	.129	.128	.128	.142	.142	.157	.157	.157	.171	.171
1710	17103	2210	2220	2229	2230	2240	2245	2260	2265	2266	2270	2275
100	100	100	100	100	100	100	100	100	100	100	100	100
	.172" 25 gr. .187 .121 1710	Cal. HP         Moly           .172"         .172"           25 gr.         .25 gr.           .187         .187           .121         .121           1710         .17103	Cal. HP         Moly         22 Cal. JET           .172"         .172"         .222"           25 gr.         .25 gr.         .40 gr.           .187         .187         .104           .121         .121         .116           1710         17103         .2210	Cal. HP         Moly         22 Cal. JET         HORNET           .172"         .172"         .222"         .223"           25 gr.         .25 gr.         .40 gr.         .45 gr.           .187         .104         .202           .121         .121         .116         .129           1710         .17103         .2210         .2220	Cal. HP         Moly         22 Cal. JET         HORNET         BEE           .172"         .172"         .222"         .223"         .224"           25 gr.         .25 gr.         .40 gr.         .45 gr.         .45 gr.           .187         .187         .104         .202         .108           .121         .121         .116         .129         .128           1710         17103         .2210         .2220         .2229	Cal. HP         Moly         22 Cal. JET         HORNET         BEE         HORNET           .172"         .172"         .222"         .223"         .224"         .224"           25 gr.         .25 gr.         .40 gr.         .45 gr.         .45 gr.         .45 gr.           .187         .187         .104         .202         .108         .202           .121         .121         .116         .129         .128         .128           1710         17103         .2210         .2220         .2229         .2230	Cal. HP         Moly         22 Cal. JET         HORNET         BEE         HORNET         SPSX           .172"         .172"         .222"         .223"         .224"         .224"         .224"           25 gr.         .25 gr.         .40 gr.         .45 gr.         .45 gr.         .45 gr.         .50 gr.           .187         .187         .104         .202         .108         .202         .214           .121         .121         .116         .129         .128         .128         .142           1710         17103         .2210         .2220         .2229         .2230         .2240	Cal. HP         Moly         22 Cal. JET         HORNET         BEE         HORNET         SPSX         22 Cal. SP           .172"         .172"         .222"         .223"         .224"         .224"         .224"         .224"         .224"         .224"         .224"         .224"         .204"         .204"         .204"         .204"         .204"         .204"         .204"         .204"         .204"         .204"         .204"         .204"         .204"         .204"         .204"         .204"         .204"         .204"         .214         .214         .214         .214         .214         .121         .121         .116         .129         .128         .128         .142         .142         .142         .110         .1710         .2103         .2210         .2220         .2229         .2230         .2240         .2245         .2245	Cal. HP         Moly         22 Cal. JET         HORNET         BEE         HORNET         SPSX         22 Cal. SP         SPSX           .172"         .172"         .222"         .223"         .224"	Cal. HP         Moly         22 Cal. JET         HORNET         BEE         HORNET         SPSX         22 Cal. SP         SPSX         22 Cal. SP           .172"         .172"         .222"         .223"         .224"         .235         .235         .235         .235         .235         .235         .127         .157         .157         .157         .157         .157         .157         .157         .157         .157         .157         .157         .235         .235         .235         .235         .235         .235         .235	Cal. HP         Moly         22 Cal. JET         HORNET         BEE         HORNET         SPSX         22 Cal. SP         SPSX         22 Cal. SP         W/c           .172"         .172"         .222"         .223"         .224"	Cal. HP         Moly         22 Cal. JET         HORNET         BEE         HORNET         SPSX         22 Cal. SP         SPSX         22 Cal. SP         W/c         22 Cal. SP           1.72"         1.72"         2.22"         2.23"         2.24"



			6MM Cal.									
Caliber/Type	6MM Cal. SP	6MM Cal. HP	BTHP	25 Cal. HP	25 Cal. SP	270 Cal. SP	270 Cal. HP	7MM Cal. HP	7MM Cal. SP	7MM Cal. HP	30 Cal. SJ	30 Cal. SP
Diameter	.243"	.243"	.243"	.257"	.257"	.277"	.277"	.284"	.284"	.284"	.308"	.308"
Weight	70 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.	.269	.294	.376	.257	.322	.307	.352	.279	.350	.334	.152	.256
Sec. Den.	.169	.181	.210	.162	.188	.186	.205	.177	.213	.213	.151	.166
Item #	2410	2420	2442	2520	2530	2710	2720	2800	2810	2815	3005	3010
Qty. per Box	100	100	100	100	100	100	100	100	100	100	100	100

#### **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 $^{\text{\tiny{M}}}$ (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

## **Traditional**

#### **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	270 Cal. RN InterLock	7MM Cal. SP InterLock	7MM Cal. BTSP InterLock
Diameter	.267"	.277"	.277"	.277"	.277"	.284"	.284"
Weight	160 gr.	130 gr.	140 gr.	150 gr.	150 gr.	139 gr.	139 gr.
Ballistic Coef.	.275	.409	.486	.462	.269	.392	.453
Sec. Den.	.321	.242	.261	.279	.279	.246	.246
Item #	2645	2730	2735	2740	2745	2820	2825
Box Count	100	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 worldwide reputation as a bullet for serious hunters.



- 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.

#### **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
<b>Box Count</b>	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

## **Traditional**

#### **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 InterLock	338 Cal. SP 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















338 Cal. SP InterLock	338 Cal. RN InterLock	348 Cal. FP InterLock	35 Cal. SP-SSP InterLock	35 Cal. SP InterLock	35 Cal. RN InterLock	35 Cal. SP InterLock
.338"	.338"	.348"	.358"	.358"	.358"	.358"
250 gr.	250 gr.	200 gr.	180 gr.	200 gr.	200 gr.	250 gr.
.431	.291	.246	.248	.282	.195	.375
.313	.313	.236	.201	.223	.223	.279
3335	3330	3410	3505	3510	3515	3520
100	100	100	100	100	100	100
	.338" 250 gr. .431 .313 .335	InterLock         InterLock           .338"         .338"           250 gr.         250 gr.           .431         .291           .313         .313           3335         3330	InterLock         InterLock         InterLock           .338"         .338"         .348"           250 gr.         .250 gr.         .200 gr.           .431         .291         .246           .313         .313         .236           .3335         .3330         .3410	InterLock         InterLock         InterLock         InterLock           .338"         .338"         .348"         .358"           250 gr.         250 gr.         200 gr.         180 gr.           .431         .291         .246         .248           .313         .313         .236         .201           .3335         .3330         .3410         .3505	InterLock         InterLock         InterLock         InterLock         InterLock           .338"         .338"         .348"         .358"         .358"           .250 gr.         .250 gr.         .200 gr.         .180 gr.         .200 gr.           .431         .291         .246         .248         .282           .313         .313         .236         .201         .223           .3335         .3330         .3410         .3505         .3510	InterLock         InterLock <t< td=""></t<>















Caliber/Type	35 Cal. RN InterLock	375 Cal. FP (375 Win.)	375 Cal. SP InterLock	375 Cal. SP InterLock	375 Cal. RN InterLock	375 Cal. BTSP 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

#### **Hunting Bullets**













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



Karen T. took this bull yak in eastern Oregon. The big animal was shot from about 50 yards, using 154 gr. SP bullets from a 280 Ackley. Her husband and hunting companion, Steve, says "the bullets worked perfectly. Karen's yak was cleanly killed with a neck/spine shot."



**Laura 5.** shows off the first of three antelope she took on a hunting trip to Wyoming. She shot a 243 loaded with Hornady's 100 gr. Boat Tail Spire Points.

#### **Full Metal Jacket Bullets**

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

















Caliber/Type	22 Cal. BT-FMJ w/c	6MM Cal. FMJ	30 Cal. FMJ	30 Cal. BT-FMJ	303 Cal. BT-FMJ	375 Cal. FMJ-RN ENC	416 Cal. FMJ-RN ENC	45 Cal. FMJ-RN ENC
Diameter	.224"	.243"	.308"	.308"	.312"	.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	37277	41677	45077
<b>Box Count</b>	100	100	100	100	100	50	50	50

## Match

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

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

With our boattail hollowpoint, for example, we pushed design to the limit. Then we put it through painstaking production controls and strict testing to ensure it is as accurate as a bullet can possibly be. The same engineers who design Hornady's match bullets shoot 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!





#### 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 pinpoint 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.























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
Diameter	.224"	.224"	.224"	.224"	.224"	.277"	.308"	.308"
Weight	52 gr.	53 gr.	68 gr.	75 gr.	75 gr.	115 gr.	168 gr.	168 gr.
Ballistic Coef.	.229	.218	.355	.395	.395	.340	.450	.450
Sec. Den.	.148	.151	.194	.214	.214	.214	.253	.253
Item #	2249	2250	2278	2279	22793	2715	30501	30503
Qty. per Box	100	100	100	100	100	100	100	100

22 Cal. A-MAX	22 Cal. A-MAX	22 Cal. A- MAX w/Moly	6MM Cal. A-MAX	6MM Cal. A-MAX w/Moly
.224"	.224"	.224"	.243"	.243"
52 gr.	75 gr.	75 gr.	105 gr.	105 gr.
.247	.435	.435	.500	.500
.148	.214	.214	.254	.254
22492	22792	22794	24562	24564
100	100	100	100	100

1-800-338-3220

#### **Hornady A-MAX<sup>™</sup> Bullets**

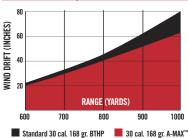
It's a fact: The Hornady A-MAX<sup>™</sup> bullet design grew from a relentless application of everything we know about ballistics and flight characteristics. After all, match shooters demand perfection from their bullets every time they step on the range.

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

The A-MAX<sup>™</sup> 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<sup>™</sup> — from its Ultra-Low Drag<sup>™</sup> tip to the

angle of the boattail base, the A-MAX $^{\mathbb{M}}$  is engineered for extreme accuracy. The proof is in the shooting, and with our A-MAX $^{\mathbb{M}}$  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.)

Skip T. won five of seven classes using Hornady 750 gr. A-MAX bullets. He won the Light Gun Score, Heavy Gun Score, Heavy Gun Aggregate group, Two Gun Aggregate and the Unlimited Class Aggregate group — where he established a new record for 6-5 shots groups averaging 7.1" at 1000 yards.





Truman B. writes: "This is the best I have ever shot at the National Matches and finished in the top 20 shooters in five out of seven matches. Your 155 gr. A-MAX performed superbly. In one match, at 600 yards, I shoot a 200 15/X with iron sights in a scoped match and finished 11th out of 411 shooters. I just can't say enough about the quality of your products at Hornady."























Caliber/Type	6.5MM Cal. A-MAX	6.5MM Cal. A-MAX w/Moly	7MM Cal. A-MAX	7MM Cal. A-MAX w/Moly	30 Cal. A-MAX	30 Cal. A-MAX w/Moly	30 Cal. A-MAX	30 Cal. A-MAX w/Moly	30 Cal. A-MAX	30 Cal. A-MAX w/Moly	50 Cal. A-MAX
Diameter	.264"	.264"	.284"	.284"	.308"	.308"	.308"	.308"	.308"	.308"	.510"
Weight	140 gr.	140 gr.	162 gr.	162 gr.	155 gr.	155 gr.	168 gr.	168 gr.	178 gr.	178 gr.	750 gr.
Ballistic Coef.	.550	.550	.625	.625	.435	.435	.475	.475	.495	.495	1.050
Sec. Den.	.287	.287	.287	.287	.233	.233	.253	.253	.268	.268	.412
Item #	26332	26334	28402	28404	30312	30314	30502	30504	30712	30714	5165
Qty. per Box	100	100	100	100	100	100	100	100	100	100	20

#### HANDGUN BULLETS

## XTP<sup>™</sup>/XTP-MAG<sup>™</sup>

#### FEATURES

## 1) A POINT THAT IMPROVES PERFORMANCE

Precise folds divide the  $XTP^m$  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  $XTP^{\infty}$ 's jacket and core expand at the same rate to ensure they remain locked together, transferring all downrange energy to the target.



#### 4) SWAGED CORE

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

#### 5) CANNELURE

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

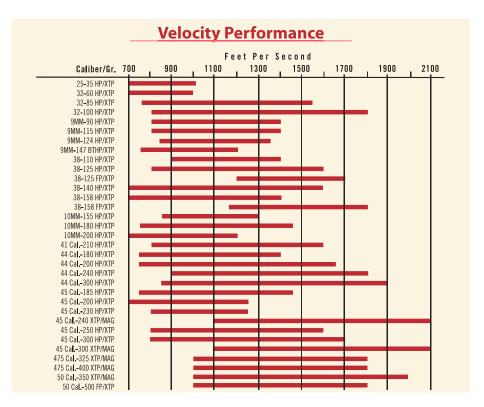
## Hornady's XTP<sup>™</sup> is one of the most accurate and deadly bullets ever made.

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.



**George D.** shot this caribou in Alaska at a range of 70-80 yards using Hornady 500 S&W with 350 gr. XTP-Mag ammo.





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.

## HANDGUN BULLETS XTP<sup>TM</sup>/XTP-MAG<sup>TM</sup>





Caliber/Type	38 Cal. HP-XTP	38 Cal. FP-XTP	38 Cal. HP-XTP	9 X 18MM 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
Qty. per Box	100	100	100	100	100	100	100	100	100	100	100	100	100



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. XTP MAG	50 Cal. FP-XTP
Diameter	.451"	.451"	.451"	.452"	.452"	.452"	.452"	.475"	.475"	.500"	.500"
Weight	185 gr.	200 gr.	230 gr.	240 gr.	250 gr.	300 gr.	300 gr.	325 gr.	400 gr.	350 gr.	500 gr.
Ballistic Coef.	.139	.151	.188	.160	.146	.200	.180	.150	.182	.145	.185
Sec. Den.	.130	.140	.162	.168	.175	.210	.210	.206	.253	.192	.275
Item #	45100	45140	45160	45220	45200	45235	45230	47500	47550	50100	50105
Qty. per Box	100	100	100	100	100	50	100	50	50	50	50

## FMJ/HAP<sup>TM</sup>

#### **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
Qty. per Box	100	100	100	100	100	100	100

#### **HAP<sup>™</sup> (Hornady Action Pistol) Bullets**

Everything about the Hornady  $HAP^{m}$  bullet is engineered with the competitive action shooter in mind. We began with the legendary accuracy of our  $XTP^{m}$  bullet design, then refined it into the perfect competition projectile. While the  $XTP^{m}$  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  $HAP^{m}$  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 $^{\text{m}}$ 's pure lead core inside a copper jacket that protects the nose and ensures smooth feeding. Like the XTP $^{\text{m}}$ , the core of the HAP $^{\text{m}}$  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	10MM Cal. HAP	45 Cal. HAP
Diameter	.356"	.356"	.400"	.400"	.451"
Weight	121 gr.	125 gr.	180 gr.	200 gr.	230 gr.
Ballistic Coef.	.147	.158	.164	.199	.188
Sec. Den.	.136	.141	.161	.179	.162
Item #	35530B	35572B	40042B	40061B	45161B
Qty. per Box	Bulk	Bulk	Bulk	Bulk	Bulk

www.hornady.com



#### 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<sup>™</sup> 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.

#### HANDGUN BULLETS

## Frontier™/Lead

## Hornady's Frontier<sup>™</sup> 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# <b>7010</b>	375 cal# <b>7120</b>						
25 cal# <b>7030</b>	416 cal# <b>7125</b>						
6.5MM # <b>7040</b>	44 cal <b>#7130</b>						
7MM # <b>7060</b>	45 cal <b>#7140</b>						
30 cal <b>#7070</b>	475 cal <b>#7145</b>						
32 cal. (8MM) # <b>7080</b>	<b>NEW!</b> 50 cal # <b>7150</b>						
35 cal# <b>7110</b>							

#### 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. FP Cowboy	38 Cal. HBWC	38 Cal. SWC	38 Gal. HP-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
Qtv. per Box	500	400	350	250	300	300	300

















Caliber/Type	44 Cal. FP Cowboy	44 Cal. FP Cowboy	44 Cal. SWC	44 Cal. HP-SWC/HP	45 Cal. SWC	45 Cal. L-C/T	45 Cal. LRN	45 Cal. FP 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
Qty. per Box	250	250	200	200	200	200	200	200



#### 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.

#### FEATURES

- 1) 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) Propellents are engineered to protect your night vision by minimizing muzzle flash.
- 4) TAP™ For Personal Defense Buckshot Ammo produces the tightest patterns of any buckshot on the market.



#### 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.



#### 9mm | 40 S&W | 45 ACP

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



	Velocity (fps) / Energy (ft/lb)						Traject	tory Tables				
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds
223 Remington TAP-FPD, 55 gr.	3240/1282	2854/995	2500/763	2172/576	1871/427	1598/312	-1.5	1.4	0	-7.0	-21.4	-45.9
223 Remington TAP-FPD, 60 gr.	3115/1293	2754/1010	2420/780	2110/593	1824/443	1567/327	-1.5	1.6	0	-7.5	-22.9	-48.9
223 Remington TAP-FPD, 75 gr.	2790/1296	2582/1110	2383/946	2193/801	2012/674	1840/564	-1.5	1.9	0	-8.0	-23.2	-47.1
308 Winchester TAP-FPD, 110 gr.	3165/2446	2830/1956	2519/1549	2228/1212	1957/935	1708/712	-1.5	1.4	0	-6.9	-20.9	-44.1
308 Winchester TAP-FPD, 155 gr.	2785/2669	2577/2285	2379/1947	2189/1649	2008/1387	1836/1160	-1.5	1.9	0	-8.0	-23.3	-47.3
308 Winchester TAP-FPD, 168 gr.	2700/2719	2513/2355	2333/2030	2161/1742	1996/1486	1839/1261	-1.5	2.0	0	-8.4	-24.3	-48.9

#### 9 mm Luger



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

#### 40 S&W



1	
Description	Item #
200 gr. TAP-FPD	91128
230 gr. TAP-FPD	90958

**45 ACP** 

AMMO DESCRIPTION	Barrel	el Velocity (fps)			Energy (ft/lb)			
AMMU DESCRIPTION	Length	MUZZLE	50 yds	100 yds	MUZZLE	50 yds	100 yds	
9mm Luger, 124 gr. TAP-FPD	4"	1100	1028	967	339	291	257	
9mm Luger, 147 gr. TAP-FPD	4"	975	935	899	310	285	264	
40 S&W, 155 gr. TAP-FPD	4"	1180	1061	980	479	387	331	
40 S&W, 180 gr. TAP-FPD	4"	950	903	862	361	326	297	
45 ACP, 200 gr. TAP-FPD	5"	1055	982	926	494	428	380	
45 ACP, 230 gr. TAP-FPD	5"	950	908	872	461	421	388	



Gauge / Shell Length		Velocity (fps)					E	nergy (ft/II	o)	
12/2¾"	MUZZLE	10 yds	20 yds	30 yds	40 yds	MUZZLE	10 yds	20 yds	30 yds	40 yds
12 Gauge 00 Buck (8 Pellets)	1370	1295	1206	1124	1049	1633	1460	1266	1099	958

Description	Item #
12 gau. TAP-FPD	86278

## Introducing the NEW Hornady 17 Mach 2™



#### **Guaranteed to send more varmints to Kingdom Come!**



## Varmints better make their peace before you buy a box.

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 NEW 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<sup>™</sup> 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<sup>TM</sup> without shooting a hole in your budget.

So, grab a box (and another two or three).

The 17 Mach 2<sup>TM</sup> will give you the opportunity to send more varmints to Kingdom Come than ever before!

## Even the smallest varmints are at risk!



This past year, we received a number of letters that seemed to underscore just how amazingly accurate our  $17M2^{TM}$  really is:



Douglas D. "If you have shot for a while you'll eventually notice a bug crawling on your target. And, if you are like any other shooter, you cannot resist the temptation to shoot at the bug. After firing, the bug is gone but you're never sure whether or not you've hit it. Not so anymore. Pennsylvania black wasp taken with Hornady 17M2 17 gr. VMax @25 yards M8-4x Leupold BSA M12/15 Martini relined with Redman liner. I have to find me another scope, a 6x with A.O. Then I'll go for head shots!"



William B. was shooting targets with his 17M2 from the 50 yard line and a fly landed on it. Naturally, he decided he had to take the shot. He writes, "When I pulled the trigger, the fly just disappeared and a hole appeared where the fly was parked. I wasn't sure what happened, so I walked down range for a closer look. Now, if you look at the hole, you'll see the fly's leg and fragments on the target. Yup, hit it dead center!"

#### 17 Mach 2<sup>™</sup>



	Velocity	(fps) <b>/ Ener</b>	gy (ft/lb)	Trajectory Tables			
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	MUZZLE	200 yds		
.17 HM2, 17 gr. V-MAX	2100/166	1530/88	1134/49	-1.3	0.0	-14.0	

#### 17 HMR<sup>TM</sup>



### No Rimfire cartridge has ever achieved the kind of accuracy and hard-hitting velocity you'll get from the Hornady 17 HMR™.

That's because no cartridge has ever combined the ballistic efficiency of our V-Max™ bullet with the powerful new propellants that are available today. This cartridge delivers the kind of velocity and flat trajectory that will forever change your expectations of rimfire accuracy! The 17 HMR™ began as an experiment by a Hornady engineer who wanted a better varmint ammo for his own use.

Since the introduction of the 17HMR™, more firearms have been introduced by more manufacturers than any other cartridge since the 22 Mag.



Bill D. and his father say, "Thanks for the wonderful 17HMR round. Most fun I've had with any cartridge in 45 years of shooting varmints. We shoot ground squirrels for farmers and really enjoy the safety of shooting the 17 gr.V-Max on flat farmland in the San Joaquin Valley of CA."



Colton M. shot his first prairie dog at age 5 with our 17 HMR ammo and delta rest.



#### 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

1-800-338-3220

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



Description	Item #
17 gr. V-Max	83170

Description	Item #
20 gr. XTP	83172
8	

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

	Velocit	y (fps) / Ener	gy (ft/lb)	Tra	jectory Tab	oles
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	MUZZLE	100 yds	200 yds
17 HMR, 17gr. V-MAX	2550/245	1901/136	1378/72	-1.5	0	-8.5
17 HMR, 20 gr. XTP	2375/250	1776/140	1304/75	-1.5	0	-9.9

## Varmint Express™

#### 204 Ruger



Description	Item #
32 gr. V-MAX	83204

Description	Item #
40 gr. V-MAX	83206

#### 22 Hornet



escription 5 gr V-MAX	Item #
35 gr. V-MAX	8302

#### 222 Remington



#### 223 Remington



Description	ltem #
40 gr. V-MAX	8325
40 gr V-MAX Moly	83253

Desc	ription	Item #
55 gr	: V-MAX	8327
55 gr	: V-MAX Moly	83273

#### 22-250 Remington



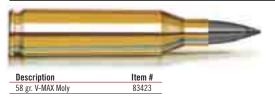
Description	Item #
40 gr. V-MAX	8335
40 gr. V-MAX Moly	83353
50 gr. V-MAX	8336
50 gr. V-MAX Molv	83363

Description	Item #
55 gr. V-MAX	8337
55 gr. V-MAX Moly	83373

#### **220 Swift**



#### 243 Winchester





John A. put our 204 Ruger through its paces on a trip to South Africa. He took this blackbacked jackal (closely related to the North American coyote) with a Ruger Model 77 in 204 Ruger, with a Leupold 4.5-14x scope.



**L.P.** took a 23 lb. turkey with Hornady's 32 gr., 204 Ruger cartridge. He writes,"This is the third bird I have shot this way and retained all the meat.

Damage consisted of a 2" hole along spine behind wing butt. Bullet blew up on surface and entered as jacket fragmented into vitals. The turkey died at once. No flop!"

	Velocity (fps) / Energy (ft/lb)						Trajectory Tables					
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds
204 Ruger, 32 gr. V-MAX	4225/1268	3645/944	3137/699	2683/512	2272/367	1899/256	-1.5	0.6	0	-4.1	-13.1	-29.0
204 Ruger, 40 gr. V-MAX	3900/1351	3482/1077	3103/855	2755/674	2433/526	2133/404	-1.5	0.7	0	-4.3	-13.2	-28.1
22 Hornet, 35 gr. V-MAX	3100/747	2271/401	1590/197	1126/99	923/66	806/50	-1.5	2.8	0	-17.1	-61.6	-146.7
.222 Rem., 50 gr. V-MAX MOLY	3140/1094	2743/835	2380/629	2045/464	1740/336	1471/240	-1.5	1.6	0	-7.8	-23.9	-51.7
.223 Rem., 40 gr. V-MAX (& MOLY)	3800/1282	3249/937	2762/677	2324/479	1928/330	1578/221	-1.5	0.9	0	-5.5	-17.6	-39.1
.223 Rem., 55 gr. V-MAX (& MOLY)	3240/1282	2854/995	2500/763	2172/576	1871/427	1598/312	-1.5	1.4	0	-7.0	-21.4	-45.9
.22-250 Rem., 40 gr. V-MAX (& MOLY)	4150/1529	3553/1121	3032/816	2568/585	2148/410	1771/278	-1.5	0.6	0	-4.5	-14.2	-31.7
.22-250 Rem., 50 gr. V-MAX (& MOLY)	3800/1603	3339/1238	2925/949	2546/720	2198/536	1878/392	-1.5	0.8	0	-4.9	-15.2	-32.8
.22-250 Rem., 55 gr. V-MAX (& MOLY)	3680/1654	3253/1292	2867/1003	2511/770	2183/582	1880/432	-1.5	0.9	0	-5.2	-15.9	-33.9
.220 Swift, 40 gr. V-MAX MOLY	4200/1566	3597/1149	3070/837	2602/601	2179/422	1798/287	-1.5	0.6	0	-4.3	-13.8	-30.8
.220 Swift, 50 gr. V-MAX MOLY	3850/1645	3384/1271	2965/976	2583/741	2232/553	1910/405	-1.5	0.8	0	-4.8	-14.8	-31.8
.220 Swift, 55 gr. V-MAX MOLY	3680/1654	3253/1292	2867/1003	2511/770	2183/582	1880/432	-1.5	0.9	0	-5.2	-15.9	-33.9
.243 Win., 58 gr. V-MAX MOLY	3750/1811	3308/1409	2909/1090	2544/833	2206/627	1896/463	-1.5	0.8	0	-5.0	-15.4	-33.0

### 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.



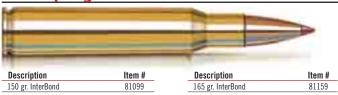
7MM Remington Mag



7MM Weatherby Mag



30-06 Springfield



300 Winchester Mag



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

300 Weatherby Mag









Bruce M. took this 14-3/4" ivory tipped pronghorn on his first Wyoming antelope hunt. He found this buck bedded down at 175 yds., and shot it with a 7mm Rem Mag 139 gr. InterBond round.

1-800-338-3220

	Velocity (fps) / Energy (ft/lb)								Trajecto	ry Tables		
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds
7MM Rem. Mag., 139 gr. IB	3150/3062	2948/2681	2754/2341	2569/2037	2391/1764	2220/1521	-1.5	1.3	0	-5.8	-17.0	-34.2
7MM Rem. Mag., 154 gr. IB	3035/3149	2854/2784	2680/2455	2512/2158	2351/1890	2196/1648	-1.5	1.4	0	-6.2	-18.0	-36.0
7MM Wby. Mag., 154 gr. IB	3200/3501	3012/3101	2832/2741	2659/2416	2492/2123	2331/1858	-1.5	1.2	0	-5.5	-15.9	-32.0
.30-06 Sprg., 150 gr. IB	2910/2820	2686/2403	2473/2037	2270/1716	2077/1436	1893/1193	-1.5	1.7	0	-7.4	-21.5	-43.7
.30-06 Sprg., 165 gr. IB	2800/2872	2597/2470	2403/2115	2217/1800	2039/1523	1870/1281	-1.5	1.8	0	-7.9	-22.8	-46.2
.300 Win. Mag., 150 gr. IB	3275/3572	3032/3061	2802/2615	2584/2223	2375/1879	2177/1578	-1.5	1.1	0	-5.6	-16.4	-33.4
.300 Win. Mag., 165 gr. IB	3100/3520	2883/3044	2676/2623	2478/2250	2289/1920	2108/1628	-1.5	1.3	0	-6.2	-18.1	-36.6
.300 Wby. Mag., 150 gr. IB	3375/3793	3126/3255	2891/2784	2669/2371	2456/2009	2254/1692	-1.5	1.0	0	-5.2	-15.3	-31.2
.458 Lott, 500 gr. RN IB	2300/5872	2028/4535	1777/3453	1549/2604	_	-	-1.5	0	-7.0	-25.1	_	_

## Custom SST<sup>TM</sup>

# 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.

Each component of our Custom SST<sup>TM</sup> Rifle ammunition is specially selected to give maximum performance. Brass, primer, powder and bullet work together to create a truly amazing factory load.

Like all Hornady Custom Rifle ammunition, the SST™ cartridges will outperform handloads nine times out of ten, letting you spend your time in the field instead of at the reloading bench. The final result is a factory load that you'd be proud to call your own!





**Detlef R.** shot this very nice roe deer in Siberia with our SST ammo in a 308 Winchester.



Mark H. shot three fine animals on his hunting trip to New Zealand, including this impressive stag. He used 30 cal., 165 gr. SST ammo for all his kills. He writes: "The bullet performance was excellent."



Wyatt Q. shares a picture of a buck he shot during a Georgia hunt. The young sportsman was using 308 Light Mag SST ammo. His dad comments, "He started hunting with me when he was 5 years old and has killed 12 deer — all with Hornady Light Mags."



**Dallas F.** writes, "I have been very impressed with the accuracy of Hornady's SST bullets in my 25-06. I shot this mule deer at 125-150 yards with a pair of shots carrying Hornady's 117 gr. SSTs."

## Custom SST<sup>TM</sup>

#### 243 Winchester



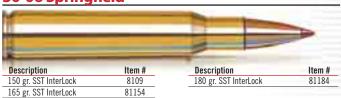
#### 308 Winchester



#### **6MM Remington**



#### 30-06 Springfield



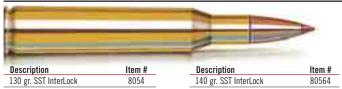
#### 25-06 Remington



#### 300 Winchester Mag

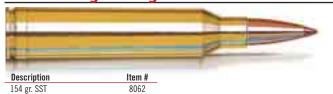


#### 270 Winchester





#### **7MM Remington Mag**



### NEW!

#### 300 Weatherby Mag



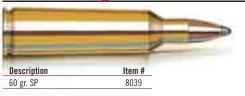
			<b>Velocity</b> (fps	s) <b>/ Energy</b> (ft/It	o)		Trajectory Tables								
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds			
.243 Win., 95 gr. SST	2950/1835	2687/1523	2439/1255	2205/1025	1983/829	1776/665	-1.5	1.7	0	-7.5	-22.2	-45.8			
6MM Rem., 95 gr. SST	3100/2027	2828/1687	2572/1396	2331/1146	2102/932	1887/751	-1.5	1.4	0	-6.7	-19.8	-40.8			
.25-06 Rem., 117 gr. SST	2990/2322	2748/1962	2519/1648	2301/1375	2093/1138	1897/935	-1.5	1.6	0	-7.1	-20.7	-42.3			
.270 Win., 130 gr. SST	3060/2702	2851/2345	2651/2028	2460/1746	2277/1496	2101/1275	-1.5	1.4	0	-6.3	-18.5	-37.3			
.270 Win., 140 gr. SST	2940/2687	2750/2351	2569/2051	2394/1781	2226/1540	2065/1325	-1.5	1.6	0	-6.8	-19.7	-39.7			
7mm Rem. Mag., 154 gr. SST	3035/3149	2852/2781	2677/2449	2508/2150	2345/1880	2189/1638	-1.5	1.4	0	-6.2	-18.0	-36.1			
.308 Win., 150 gr. SST	2820/2648	2601/2252	2392/1905	2192/1601	2003/1336	1823/1107	-1.5	1.8	0	-7.9	-23.1	-47.0			
.30-06 Sprg., 150 gr. SST	2910/2820	2686/2403	2473/2037	2270/1716	2077/1436	1893/1193	-1.5	1.7	0	-7.4	-21.5	-43.7			
.30-06 Sprg., 165 gr. SST	2800/2872	2597/2470	2403/2115	2217/1800	2039/1523	1870/1281	-1.5	1.8	0	-7.9	-22.8	-46.2			
.30-06 Sprg., 180 gr. SST	2700/2913	2515/2527	2337/2182	2166/1875	2003/1603	1847/1363	-1.5	2.0	0	-8.4	-24.2	-48.7			
.300 Win. Mag., 150 gr. SST	3275/3572	3032/3061	2802/2615	2584/2223	2375/1879	2177/1578	-1.5	1.1	0	-5.6	-16.4	-33.4			
.300 Win. Mag., 165 gr. SST	3100/3520	2883/3044	2676/2623	2478/2250	2289/1920	2108/1628	-1.5	1.3	0	-6.2	-18.1	-36.6			
.300 Win. Mag., 180 gr. SST	2960/3501	2764/3052	2576/2651	2396/2293	2223/1974	2057/1690	-1.5	1.5	0	-6.8	-19.6	-39.5			
.300 Wby Mag., 180 gr. SST	3120/3890	2916/3399	2722/2961	2536/2570	2357/2220	2186/1909	-1.5	1.3	0	-6	-17.4	-35.1			

## Custom™ Rifle

Hornady's Custom™ Rifle ammunition — factory loads so good, you'll think they

were harndloaded!

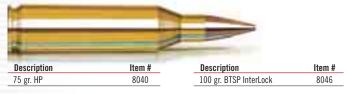
#### 22-250 Remington



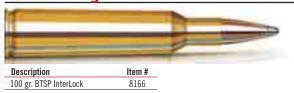
#### 220 Swift



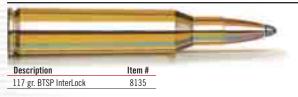
#### 243 Winchester



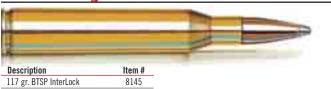
#### **6MM Remington**



#### 257 Roberts

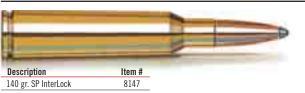


#### 25-06 Remington



#### 6.5 x 55MM Swedish Mauser

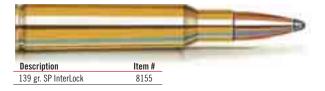
AMBRETTAN



#### 270 Winchester



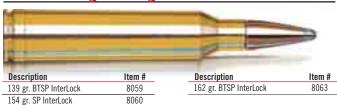
#### 7 x 57MM Mauser



			<b>Velocity</b> (fp	os) <b>/ Energy</b> (ft/l	lb)		Trajectory Tables							
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds		
.22-250 Rem., 60 gr. SP	3600/1726	3195/1360	2826/1063	2485/823	2169/627	1877/470	-1.5	1.0	0	-5.3	-16.3	-34.8		
.220 Swift, 60 gr. HP	3600/1726	3205/1368	2844/1077	2511/840	2201/645	1914/488	-1.5	1.0	0	-5.3	-16.3	-34.1		
.243 Win., 75 gr. HP	3400/1925	3051/1550	2729/1240	2428/982	2147/768	1886/592	-1.5	1.1	0	-5.8	-17.6	-36.9		
.243 Win., 100 gr. BTSP	2960/1945	2728/1653	2508/1397	2299/1173	2099/978	1910/810	-1.5	1.6	0	-7.1	-20.9	-42.5		
6MM Rem., 100 gr. BTSP	3100/2133	2861/1817	2634/1541	2419/1299	2213/1087	2018/904	-1.5	1.4	0	-6.4	-18.8	-38.2		
.257 Roberts, 117 gr. BTSP	2780/2007	2550/1688	2331/1411	2122/1170	1925/963	1740/787	-1.5	1.9	0	-8.4	-24.4	-49.9		
.25-06 Rem., 117 gr. BTSP	2990/2322	2749/1962	2520/1649	2302/1377	2095/1141	1900/938	-1.5	1.6	0	-7.0	-20.7	-42.2		
6.5 x 55 Swed Mauser, 140 gr. SP	2525/1982	2341/1704	2165/1457	1996/1239	1836/1048	1685/882	-1.5	2.4	0	-9.9	-28.5	-57.4		
.270 Win., 130 gr. SP	3060/2702	2825/2304	2603/1955	2391/1649	2188/1382	1996/1150	-1.5	1.4	0	-6.6	-19.3	-39.2		
.270 Win., 140 gr. BTSP	2940/2687	2747/2345	2562/2040	2384/1767	2214/1523	2050/1307	-1.5	1.6	0	-6.9	-19.8	-39.9		
.270 Win., 150 gr. SP	2840/2686	2642/2324	2452/2002	2270/1716	2095/1462	1929/1239	-1.5	1.7	0	-7.5	-21.8	-44.1		
7 x 57MM Mauser, 139 gr. SP	2680/2216	2455/1860	2241/1550	2038/1282	1846/1052	1667/858	-1.5	2.1	0	-9.1	-26.6	-54.3		

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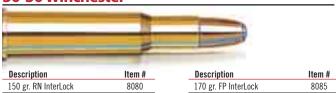
#### **7MM Remington Mag**



#### 30-06 Springfield



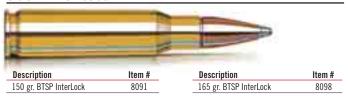
#### 30-30 Winchester



#### 300 Winchester Mag



#### 308 Winchester



#### 300 Weatherby Mag







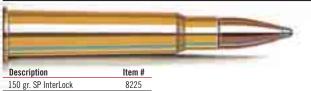


Colton R. took this nice buck using Hornady 243 Win, 100 gr. BTSP InterLock ammunition.

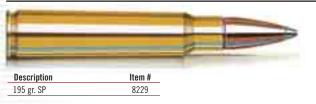
			<b>Velocity</b> (fp:	s) <b>/ Energy</b> (ft/lb	))		Trajectory Tables							
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds		
7MM Rem. Mag., 139 gr. BTSP	3150/3062	2933/2655	2727/2294	2529/1974	2341/1691	2160/1440	-1.5	1.3	0	-6.0	-17.4	-35.1		
7MM Rem. Mag., 154 gr. SP	3035/3149	2814/2708	2604/2318	2403/1975	2212/1672	2029/1407	-1.5	1.4	0	-6.6	-19.2	-38.9		
7MM Rem. Mag., 162 gr. BTSP	2940/3109	2757/2734	2582/2397	2413/2094	2251/1822	2094/1577	-1.5	1.5	0	-6.8	-19.5	-39.1		
.30-30 Win., 150 gr. RN	2390/1902	1959/1278	1581/832	1276/542	-	-	-1.5	0	-7.7	-29.6	-	_		
.30-30 Win., 170 gr. FP	2200/1827	1796/1218	1450/793	1186/530	-	-	-1.5	0	-9.4	-35.7	-	_		
.308 Win., 150 gr. BTSP	2820/2648	2560/2183	2315/1785	2084/1446	1866/1159	1664/922	-1.5	1.9	0	-8.4	-24.9	-51.4		
.308 Win., 165 gr. BTSP	2700/2670	2496/2282	2301/1939	2115/1638	1937/1375	1770/1147	-1.5	2.0	0	-8.6	-25.1	-50.8		
.30-06 Sprg., 150 gr. SP	2910/2820	2637/2315	2380/1886	2137/1521	1909/1213	1697/959	-1.5	1.8	0	-7.9	-23.5	-48.7		
.30-06 Sprg., 150 gr. BTSP	2910/2820	2645/2330	2395/1911	2159/1553	1937/1249	1729/996	-1.5	1.7	0	-7.8	-23.1	-47.8		
.30-06 Sprg., 165 gr. BTSP	2800/2872	2591/2460	2392/2096	2202/1776	2020/1495	1848/1251	-1.5	1.8	0	-7.9	-23.0	-46.7		
.30-06 Sprg., 180 gr. SP	2700/2913	2491/2480	2292/2099	2102/1765	1921/1475	1751/1225	-1.5	2.1	0	-8.7	-25.3	-51.3		
.300 Win. Mag., 150 gr. BTSP	3275/3572	2988/2972	2718/2460	2464/2022	2224/1648	1998/1329	-1.5	1.2	0	-5.9	-17.6	-36.3		
.300 Win. Mag., 165 gr. BTSP	3100/3520	2877/3032	2665/2601	2462/2221	2269/1886	2084/1591	-1.5	1.4	0	-6.3	-18.3	-37.0		
.300 Win. Mag., 180 gr. SP	2960/3501	2739/2998	2528/2555	2328/2165	2136/1823	1953/1525	-1.5	1.6	0	-7.0	-20.5	-41.6		
.300 Wby Mag., 180 gr. SP	3120/3890	2891/3840	2673/2856	2466/2429	2268/2055	2079/1727	-1.5	1.3	0	-6.2	-18.1	-36.9		

## **Custom™Rifle**

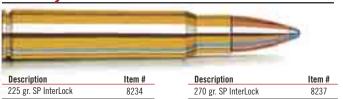
#### 303 British



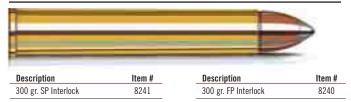
## 8 x 57 JS Mauser



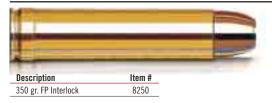
#### 376 Steyr



#### **405 Winchester**



#### 450 Marlin



#### 458 Lott





**Todd S.** took this mule deer in Wyoming. The 160 yard shot was with Hornady's 300 Win Mag ammo, loaded with a 180 gr. SP InterLock bullet.



**Brittany B.** took a number of nice trophy animals on a hunting expedition to Australia, shooting Hornady's 405 Winchester ammo.



**Cavender H.**, with a small assist from his dad, took this 300 lb. Boar with a single shot from the 450 Marlin on a trip to South Carolina.

			Velocity (fps)	Energy (ft/lb)			Trajectory Tables						
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	
.303 British, 150 gr. SP	2685/2401	2441/1984	2210/1627	1992/1321	1787/1064	1598/851	-1.5	2.2	0	-9.3	-27.4	-56.5	
8 x 57MM JS Mauser	2475/2652	2269/2230	2074/1861	1888/1543	1714/1271	1552/1043	-1.5	2.6	0	-10.7	-31.3	-63.7	
376 Steyr, 225 gr. SP	2600/3377	2331/2714	2078/2157	1842/1694	1625/1319	1431/1023	-1.5	2.5	0	-10.6	-31.4	-65.5	
376 Steyr, 270 gr. SP	2600/4052	2372/3373	2156/2787	1951/2283	1759/1855	1582/1500	-1.5	2.3	0	-9.9	-28.9	-59.2	
.405 Win., 300 gr. FP	2200/3224	1857/2297	1553/1607	1300/1126	-	_	-1.5	0	-8.7	-31.9	-	-	
.405 Win., 300 gr. SP	2200/3224	1890/2379	1610/1727	1370/1250	-	-	-1.5	0	-8.3	-30.2	-	-	
.450 Marlin, 350 gr. FP	2100/3427	1720/2298	1397/1516	1156/1039	-	-	-1.5	0	-10.4	-38.9	-	-	
.458 Lott, 500 gr. FMJ-RN	2300/5872	2028/4567	1777/3506	1549/2665	-	_	-1.5	0	-7.0	-25.1	-	-	

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## 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.



#### 270 Winchester



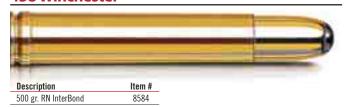
**7MM Remington Mag** 



30-06 Springfield



#### **458 Winchester**





**Cyndi F.** writes: "Thanks from the bottom of my heart! A one-shot kill at 200 yards using your 30-06, 165 InterBond Light Mag. He took two steps and fell over. The ammo worked perfectly!"



**Scott O.** sent us a photo of this very nice elk taken with our 270 Winchester 130 gr. Light Mag InterBond ammo.



Layne S. took this excellent elk in Utah with Hornady's 270 cal., 130 gr. InterBond from about 60 yards.

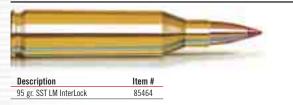
			<b>Velocity</b> (fp	s) <b>/ Energy</b> (ft/	lb)	Trajectory Tables						
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds
.270 Win., 130 gr. IB LM	3215/2983	2998/2594	2792/2249	2595/1943	2406/1671	2225/1429	-1.5	1.2	0	-5.7	-16.5	-33.3
7MM Rem. Mag., 139 gr. IB HM Moly	3250/3259	3043/2857	2845/2498	2656/2177	2475/1890	2301/1634	-1.5	1.1	0	-5.4	-15.8	-31.8
.30-06 Sprg., 150 gr. IB LM	3100/3200	2867/2736	2645/2330	2434/1973	2233/1660	2041/1387	-1.5	1.4	0	-6.4	-18.6	-37.8
.30-06 Sprg., 165 gr. IB LM	3015/3330	2802/2876	2599/2474	2405/2118	2219/1803	2041/1526	-1.5	1.5	0	-6.6	-19.3	-39.0

## Light/Heavy Mag SST™

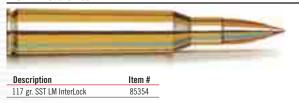
#### Hornady's SST™Light Magnum™ and **Heavy Magnum™ ammo deliver flatter** trajectories and higher velocities.

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, coolerburning powder and revolutionary loading techniques to give you that added velocity without the heat and pressures that can shorten barrel life.

#### 243 Winchester



#### 257 Roberts



#### 7x57 Mauser



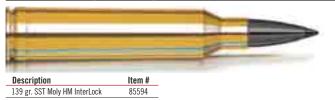
#### 7MM-08 Remington



#### 280 Remington



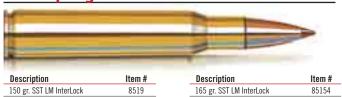
#### **7MM Remington Mag**



#### 308 Winchester



#### 30-06 Springfield



			<b>Velocity</b> (fp	s) <b>/ Energy</b> (ft/l	b)		Trajectory Tables							
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds		
.243 WIN., 95 GR. SST LM	3100/2027	2828/1687	2572/1396	2331/1146	2102/932	1887/751	-1.5	1.4	0	-6.7	-19.8	-40.8		
.257 Roberts, 117 gr. SST LM	2940/2245	2701/1895	2474/1589	2258/1324	2053/1095	1859/898	-1.5	1.6	0	-7.3	-21.5	-39.9		
7x57 Mauser, 139 gr. SST LM	2830/2471	2642/2153	2461/1869	2287/1615	2121/1388	1961/1187	-1.5	1.7	0	-7.5	-21.6	-43.5		
7MM-08 Rem., 139 gr. SST LM	3000/2777	2804/2427	2617/2113	2437/1833	2265/1583	2099/1360	-1.5	1.5	0	-6.5	-19.0	-38.2		
.280 Rem., 139 gr. SST LM Moly	3110/2985	2909/2612	2718/2279	2534/1981	2357/1715	2188/1477	-1.5	1.3	0	-6.0	-17.5	-35.2		
7MM Rem. Mag., 139 gr. SST HM	3250/3259	3043/2857	2845/2498	2656/2177	2475/1890	2301/1634	-1.5	1.1	0	-5.4	-15.8	-31.8		
.308 Win., 150 gr. SST LM	3000/2997	2772/2558	2555/2173	2348/1836	2151/1540	1963/1283	-1.5	1.5	0	-6.9	-20.0	-40.7		
.30-06 Sprg., 150 gr. SST LM	3100/3200	2867/2736	2645/2330	2434/1973	2233/1660	2041/1387	-1.5	1.4	0	-6.4	-18.6	-37.8		
.30-06 Sprg., 165 gr. SST LM	3015/3330	2802/2876	2599/2474	2405/2118	2219/1803	2041/1526	-1.5	1.5	0	-6.6	-19.3	-39.0		

## Hornady's Light Magnum<sup>™</sup> 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.



**Riley J.** poses with his first deer, dropped from nearly 100 yards with a Hornady Custom 243 Winchester Light Mag round.



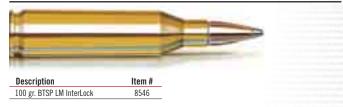
Light Magnum<sup>™</sup>, Heavy Magnum<sup>™</sup>, SST<sup>™</sup> and InterLock<sup>™</sup> are trademarks of Hornady Manufacturing Co.

John D., is a very happy boy since he harvested these two fine bucks; a 4 and 5 point. His dad says, "The five point piebald will be mounted to preserve the memories of the day." He shot both deer with his 270 Winchester and Hornady Light Magnums.

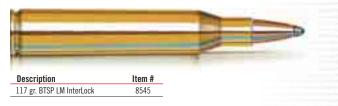
#### **6MM Remington**



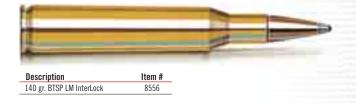
#### 243 Winchester



#### 25-06 Remington



#### 270 Winchester





The proud father of Jessie S. sent this photo of her with her first buck, taken with Hornady Custom ammo.

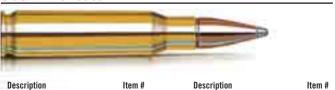
			<b>Velocity</b> (fp	s) <b>/ Energy</b> (ft/l	b)	Trajectory Tables						
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds
6MM Rem., 100 gr. BTSP LM	3250/2345	3003/2001	2769/1702	2547/1440	2335/1211	2134/1011	-1.5	1.2	0	-5.7	-16.8	-34.3
.243 Win., 100 gr. BTSP LM	3100/2133	2861/1817	2634/1541	2419/1299	2213/1087	2018/904	-1.5	1.4	0	-6.4	-18.8	-38.2
.25-06 Rem., 117 gr. BTSP LM	3110/2512	2862/2128	2627/1793	2405/1502	2193/1249	1992/1030	-1.5	1.4	0	-6.4	-18.9	-38.6
.270 Win., 140 gr. BTSP LM	3100/2987	2900/2614	2709/2280	2525/1982	2349/1715	2180/1477	-1.5	1.3	0	-6.1	-17.6	-35.4

## Light/Heavy Mag™

#### 7MM-08 Remington



#### 308 Winchester



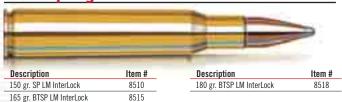
8590

165 gr. BTSP LM InterLock

8598

#### 30-06 Springfield

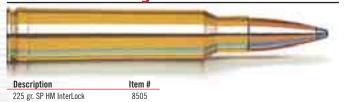
150 gr. SP LM InterLock



#### 300 Winchester Mag



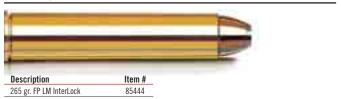
#### 338 Winchester Mag



#### 375 H&H



#### 444 Marlin



#### 458 Winchester





**Bill J.** "I shot this Black River buck from 125 yards using a Steyr mountain rifle and Hornady .308 Light Mag ammo.



**Jack H.** took this Kudu in one shot with a 338 Winchester Heavy Mag.

			<b>Velocity</b> (fp	s) <b>/ Energy</b> (ft/l	lb)		Trajectory Tables						
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	
7MM-08 Rem., 139 gr. SP LM	3000/2777	2759/2348	2530/1975	2312/1650	2106/1368	1910/1126	-1.5	1.5	0	-7.0	-20.5	-41.9	
.308 Win., 150 gr. SP LM	3000/2997	2721/2466	2459/2014	2212/1629	1979/1305	1762/1034	-1.5	1.6	0	-7.4	-21.9	-45.3	
.308 Win., 165 gr. BTSP LM	2880/3038	2668/2607	2465/2226	2272/1890	2087/1595	1911/1337	-1.5	1.7	0	-7.4	-21.6	-43.8	
.30-06 Sprg., 150 gr. SP LM	3100/3200	2815/2639	2548/2161	2295/1754	2057/1410	1835/1121	-1.5	1.5	0	-6.8	-20.3	-42.0	
.30-06 Sprg., 165 gr. BTSP LM	3015/3330	2796/2864	2588/2453	2389/2090	2199/1771	2017/1490	-1.5	1.5	0	-6.7	-19.5	-39.5	
.30-06 Sprg., 180 gr. BTSP LM	2900/3361	2695/2902	2498/2494	2310/2133	2131/1814	1959/1533	-1.5	1.6	0	-7.2	-21.0	-42.4	
.300 Win. Mag., 180 gr. SP HM	3100/3840	2872/3296	2655/2817	2448/2396	2251/2025	2063/1701	-1.5	1.4	0	-6.3	-18.4	-37.4	
.338 Win. Mag., 225 gr. SP HM	2950/4347	2714/3680	2491/3098	2278/2591	2075/2151	1884/1772	-1.5	1.6	0	-7.2	-21.2	-43.2	
.375 H&H, 270 gr. SP HM	2870/4937	2628/4141	2399/3450	2182/2853	1976/2339	1782/1903	-1.5	1.8	0	-7.8	-23.0	-47.1	
.375 H&H, 300 gr. FMJ-RN HM	2705/4873	2386/3792	2089/2908	1817/2198	1568/1637	1354/1221	-1.5	2.3	0	-10.1	-31.3	-66.5	
.444 Marlin, 265 gr. FP LM	2325/3180	1907/2140	1542/1400	1251/921	-	-	-1.5	0	-8.2	-31.3	-	-	
.458 Win. Mag., 500 gr. FMJ RN ENC HM	2260/5670	1991/4401	1743/3372	1519/2562	1326/1952	1172/1525	-1.5	3.7	0	-15.2	-45.5	-95.7	

# Hornady's match rifle ammunition is so incredibly accurate, you might not believe it's not a handload.

We achieve that level of success by hand-picking every component to ensure uniformity. Then the cases, powder, primer and match-grade bullets are loaded to stringent specifications to provide pinpoint accuracy — shot after shot.

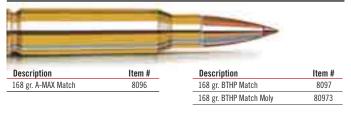
Each cartridge is loaded with either Hornady A-MAX<sup>™</sup> bullets or our high-performance boattail hollow points. Both represent the upper limits of match bullet technology and accuracy.

Loads designed, tested and shot in competition by the engineers who design them add up to a cartridge worthy of the world's best shooters.

#### **223 Remington**



#### 308 Winchester



#### FEATURES

# 1) TOP PERFORMING HORNADY MATCH BULLETS

Hornady match rifle ammunition is loaded with the most accurate, consistent match bullets in the world: our sophisticated boattail hollow point match bullets and our technologically advanced A-MAX™ match bullets.

# 2) SPECIALLY SELECTED CASES

Cases are hand selected based on strict criteria: wall thickness uniformity, internal capacity, case weight and consistent wall concentricity. We get proper bullet seating, consistent charges and pressures, optimal velocity and repeatable accuracy.

#### 3) HAND INSPECTED

The loading process for our match rifle ammo begins with hand selected components and a final hand inspection.

#### 4) POWDER

Powder is matched carefully to each specific load for optimal pressure, velocity and consistent accuracy.

#### 5) PRIMERS

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



	Velocity (fps) / Energy (ft/lb)							Traject	ory Tables			
AMMO DESCRIPTION	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds	MUZZLE	100 yds	200 yds	300 yds	400 yds	500 yds
.223 Rem., 53 gr. HP Match w/c	3330/1305	2873/971	2460/712	2083/510	1742/357	1446/246	-1.5	1.4	0	-7.2	-22.5	-49.4
.223 Rem., 75 gr. BTHP Match	2790/1296	2561/1092	2344/915	2137/760	1941/627	1757/514	-1.5	1.9	0	-8.3	-24.1	-49.3
.308 Win., 168 gr. A-MAX Match	2700/2719	2513/2355	2333/2030	2161/1742	1996/1486	1839/1261	-1.5	2.0	0	-8.4	-24.3	-48.9
.308 Win., 168 gr. BTHP Match	2700/2719	2503/2336	2314/1997	2133/1697	1960/1433	1797/1204	-1.5	2.0	0	-8.5	-24.7	-50.0
.308 Win, 168 gr. BTHP Moly	2700/2719	2503/2336	2314/1997	2133/1697	1960/1433	1797/1204	-1.5	2.0	0	-8.5	-24.7	-50.0

#### Custom™

#### FEATURES

#### 1) HIGH PERFORMANCE **HORNADY BULLETS**

All Hornady Custom™ pistol ammo is loaded with either the famous Hornady  $\mathsf{XTP^{TM}}$  (Extreme Terminal Performance) bullet or our new fully-encapsulated FMJ. Both are supremely accurate, and both deliver dependable knockdown power.



#### 2) SELECT CASES

Hornady produces much of the brass for Hornady Custom™ pistol ammo. All other brass is chosen to ensure it meets our unusually high standards for reliable feeding, corrosion resistance, proper hardness and the ability to withstand maximum chamber pressures.

#### 3) POWDER

Each powder is matched with each load to ensure optimal pressure, velocity, volume, consistency from lot to lot, and accuracy. We use only the highest quality powder, and each new lot is doublechecked for consistency.

#### 4) PRIMERS

Like the powder, each primer is carefully matched to its load. All are chosen for their ability to quickly, completely, and reliably ignite the powder charge.

# Hornady's Custom Handgun ammunition starts by meeting the demands of the hunters and shooters who design the cartridges.

Carefully chosen components matching brass, powder, primer and our Hornady XTP™ and fully encapsulated FMJ bullets all come together to achieve top accuracy and performance.

Hornady's Custom™ handgun ammunition is all that you'd expect from Hornady: Hard hitting, deadly, accurate and proven. Try some in your favorite handgun today.



#### 25 Auto



Description 35 gr. JHP/XTP 90012

#### 32 Auto



Description Item # 60 gr. JHP/XTP 90062

#### **380 Auto**



Description 90 gr. JHP/XTP 90102

#### 9 MM Luaer



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	

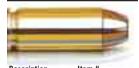


Description Item # 124 gr. JHP/XTP 9130 147 gr. JHP/XTP 9131



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

#### 10 MM Auto



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

#### **44-40 Cowboy**



**Description** Item # 205 gr. Cowboy 9075

#### 44 Special



180 gr. JHP/XTP 9070

DescriptionItem #180 gr. Cowboy9071

#### **44 Remington Mag**



 Description
 Item #

 180 gr. JHP/XTP
 9081

 200 gr. JHP/XTP
 9080

 Description
 Item #

 240 gr. JHP/XTP
 9085

 300 gr. JHP/XTP
 9088

#### 45 Auto



 Description
 Item #

 185 gr. JHP/XTP
 9090

 200 gr. JHP/XTP
 9112

 Description
 Item #

 200 gr. JHP/XTP+P
 9113

 230 gr. JHP/XTP+P
 9096

 230 gr. FMJ RN ENC
 9097

#### 45 Colt



DescriptionItem #255 gr. Cowboy9115

#### 454 Casull

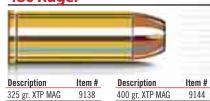


DescriptionItem #Description240 gr. XTP MAG9148300 gr. XTP/MAG

# 475 Linebaugh



#### 480 Ruger



#### 500 S&W





Pam S., President and Founder of Boar Hunter Magazine, took this 220 lb. European Boar with Hornady 44 Mag 300 gr. XTP ammo.

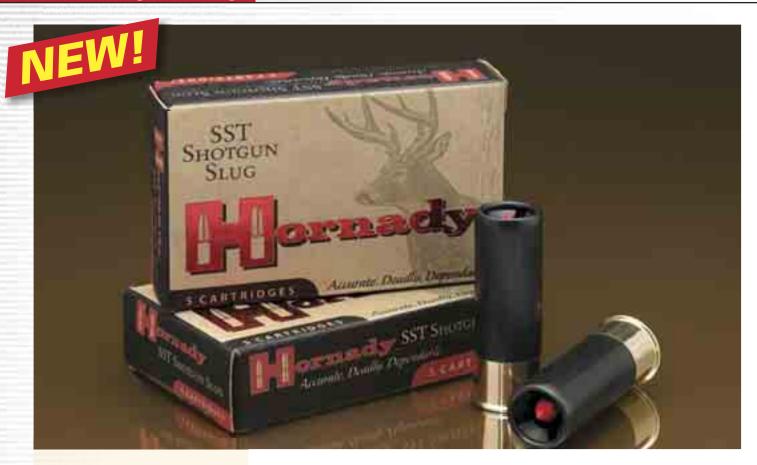


Item#

9150

Larry L. tells us this was the first deer he has ever taken using a handgun, and it's his biggest deer ever. Larry shot this fine buck at 20 yards with his 480 Ruger.

AMMA DECODINE	Barrel	٧	elocity (fp	s)	E	nergy (ft/l	b)	ANNO DECODIDEION	Barrel	٧	elocity (fp	s)	E	nergy (ft/l	b)	
AMMO DESCRIPTION	Length	MUZZLE	50 yds	100 yds	MUZZLE 50 yds 100 yds		MUZZLE 50 yds 100 yds AMMU DESC		AMMO DESCRIPTION	Length	MUZZLE	50 yds	100 yds	MUZZLE	50 yds	100 yd
25 Auto, 35 gr. JHP/XTP	2"	900	813	742	63	51	43	44 Special, 180 gr. JHP/XTP	7½"	1000	935	882	400	349	311	
32 Auto, 60 gr. JHP/XTP	4"	1000	906	834	133	112	96	44 Special, 180 gr. Cowboy	7½"	1000	923	862	400	340	297	
380 Auto 90 gr. JHP/XTP	4"	1000	913	846	200	167	143	44 Rem. Mag., 180 gr. JHP/XTP	7½"	1550	1340	1173	960	717	550	
9MM Luger, 115 gr. JHP/XTP	4"	1155	1047	971	341	280	241	44 Rem. Mag., 200 gr. JHP/XTP	7½"	1500	1333	1196	999	789	635	
9MM Luger, 124 gr. JHP/XTP	4"	1110	1030	971	339	292	259	44 Rem. Mag., 240 gr. JHP/XTP	7½"	1350	1231	1134	971	807	685	
9MM Luger, 147 gr. JHP/XTP	4"	975	935	899	310	285	264	44 Rem. Mag., 300 gr. JHP/XTP	5"	1150	1084	1031	881	782	708	
9x18 MM Makarov, 95 gr. JHP/XTP	4"	1000	930	874	211	182	161	45 ACP, 185 gr. JHP/XTP	5"	950	895	848	371	329	295	
38 Special, 125 gr. JHP/XTP	4"	900	856	817	225	203	185	45 ACP, 200 gr. JHP/XTP	5"	900	856	817	360	325	296	
38 Special, 158 gr. JHP/XTP	4"	800	765	735	199	183	168	45 ACP+P, 200 gr. JHP/XTP	5"	1055	982	926	494	428	380	
357 Mag., 125 gr. JHP/XTP	8"	1500	1314	1166	624	479	377	45 ACP+P, 230 gr. JHP/XTP	5"	950	908	872	461	421	385	
357 Mag., 140 gr. JHP/XTP	8"	1350	1208	1100	566	454	376	45 ACP, 230 gr. FMJ/RN ENC	5"	850	818	788	369	342	317	
357 Mag., 158 gr. JHP/XTP	8"	1250	1150	1073	548	464	404	45 Colt, 255 gr. Cowboy	4¾"	725	687	657	298	267	240	
357 SIG, 124 gr. JHP/XTP	4"	1350	1208	1108	502	405	338	454 Casull, 240 gr. XTP-MAG	7½"	1900	1678	1478	1923	1500	1163	
357 SIG, 147 gr. JHP/XTP	4"	1225	1138	1072	490	422	375	454 Casull, 300 gr. XTP-MAG	7½"	1650	1490	1348	1813	1480	1210	
40 S&W, 155 gr. JHP/XTP	4"	1180	1061	980	479	388	331	475 Linebaugh, 400 gr. XTP MAG	7½"	1300	1177	1084	1501	1231	1043	
40 S&W, 180 gr. JHP/XTP	4"	950	903	862	361	326	297	480 Ruger, 325 gr., XTP-MAG	7½"	1350	1193	1078	1315	1026	839	
10MM Auto, 155 gr. JHP/XTP	5"	1265	1119	1020	551	431	358	480 Ruger 400 gr. XTP-MAG	7½"	1100	1027	971	1075	937	838	
10MM Auto, 180 gr. JHP/XTP	5"	1180	1077	1004	556	464	403	500 S&W, 350 gr. XTP-MAG	10"	1900	1656	1439	2805	2131	1610	
10MM Auto, 200 gr. JHP/XTP	5"	1050	994	948	490	439	399	500 S&W, 500 gr. FP-XTP	10"	1425	1281	1164	2254	1823	1505	
44-40, 205 gr. Cowboy	7½"	725	689	655	239	216	195									



It's only natural that the proven performance of Hornady's SST™ bullet enter the world of shotgun hunting.



5 cartridges per box

#### Finally, long range accuracy from a shotgun slug!

There was a time when hunting deer with a shotgun slug meant that getting in close to the game was a must. Those days are over. Hornady's NEW SST™
Shotgun Slug transforms your favorite rifled barrel slug gun into a weapon that will outperform some centerfire rifles.

Hornady's NEW SST™ Shotgun Slug allows you to bring unheard of accuracy and terminal performance to slug-only areas. The super-accurate SST™ bullet delivers sub-2" groups at 100 yards; and the flattest trajectory on the market.

The polymer tip of Hornady's field-proven SST<sup>TM</sup> help it slice through the air, minimizing drop and wind drift. And, when the bullet strikes its target the tip initiates violent expansion, transferring its energy payload to the target, ensuring a swift kill.

This season, step up to Hornady's NEW SST™ Shotgun Slug and revolutionize your slug hunting experience.



SST™ Shotgun Slug	MUZZLE	50 yds	100 yds	150 yds	200 yds
Velocity (fps)	2000	1816	1641	1482	1341
Energy (ft-lbs.)	2664	2196	1793	1463	1198
Trajectory (inches)	-0.9	2.4	2.7	0	-6.7

Designed for use in fully rifled barrels only.

# **Light Mag Buckshot**

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

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



**Terry P.** and friends with a nice 160 lb.hog. He took a heart shot with Hornady's Light Mag 00 Buckshot.

Terry says, "I shot the hog at 40 yards and she dropped like a rock.... I have a new favorite buckshot load!"

Thanks to our patented technology, you'll get reliable functioning, consistent performance, and tight patterns without modification to your shotgun — the hallmarks of Hornady's Light Mag™ Buckshot. If you live in an area that permits shotshell deer hunting, test a box of Hornady Light Mag™ Buckshot — and prepare to be impressed! No. 8624



10 Yards 1.5" x 2.6"







Descri	ption	Item #
12 gau	. TAP-FPD	86278



Gauge / Shell Length	Velocity (fps)							Energy (ft/	lb)	
12/2¾"	MUZZLE	MUZZLE 10 yds 20 yds 30 yds 40 y				MUZZLE	10 yds	20 yds	30 yds	40 yds
12 Gauge 00 Buck (8 Pellets)	1370	1295	1206	1124	1049	1633	1460	1266	1099	958

# L-N-L Speed Sabot™



# Hornady's Lock-N-Load Speed Sabot™. 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.

The Lock-N-Load Speed Sabot™ allows you to preload pellets onto Hornady's exclusive SST-ML™ bullet — providing a convenient way to accomplish fast loading and reloading of the most accurate and deadly black powder projectile ever developed.



#### FEATURES

# 1) LOADED WITH HORNADY'S PREMIUM SST-ML™ BULLET

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

#### 2) SABOT IMPROVES PERFORMANCE

Even before it leaves the barrel, the saboted Hornady SST-ML $^{\text{\tiny M}}$  outperforms non-saboted bullets — engaging the rifling better, reducing recoil and improving accuracy.



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 black powder rifle fast and convenient.



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



Jim W. spotted this buck just as he bedded, at 250 yds. After watching him for most of the day, the buck finally moved toward him, quartering on at about 200 yards. Jim writes, "My first shot sent him to his knees and a quick reload with the Speed Sabot allowed me to finish him."



**Mike H.** and his brother took both these bucks during a single evening of Maryland's muzzleloading season. They used Hornady's 300 gr. LNL Speed Sabot.

#### Ramrod Tips

Our muzzleloading ramrod tips are specially designed to protect the tip and ballistic surfaces of Hornady's SST-ML™ and Great Plains™ bullets. Custom made for each projectile, the tip is perfectly matched to the ogive profile of the bullet, eliminating any possibility of damage while seating the bullet.

PELLETS NOT INCLUDED

# "Easy loading" just went to a whole different level. The Hornady Lock-N-Load Speed Sabot™ is truly the closest thing ever to bringing the convenience of cartridges to the muzzleloader.



Loaded with our SST-ML<sup>™</sup>, this muzzleloading bullet gives you true 200 yard performance. From every measure of bullet performance — accuracy, expansion, penetration and weight retention — the SST-ML<sup>™</sup> excels over all other bullets.

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

You'll find unprecedented performance from the SST-ML™ bullet and unprecedented convenience and ease of loading from the Lock-N-Load Speed Sabot™. It's the combination you've been waiting for.

#### 250 gr. SST-ML™

#### 3 Pyrodex™ or Triple Seven™ Pellets (150 gr. equivalent)

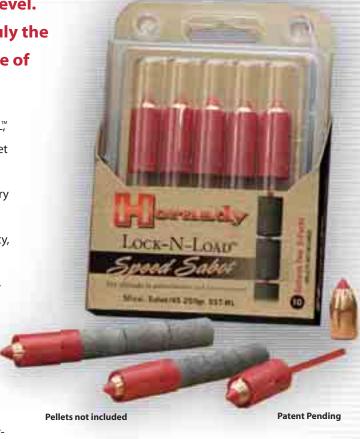
	Muzzle	50 yds.	100 yds.	150 yds.	200 yds.	250 yds.
Velocity (FPS)	2250	2031	1852	1684	1529	1389
Energy (FT-LBS)	2735	2290	1904	1574	1297	1070
Trajectory (Inches)	-1.5	1.8	3.0	1.7	-2.7	-11.0

#### 300 gr. SST-ML™

#### 3 Pyrodex™ or Triple Seven™ Pellets (150 gr. equivalent)

	Muzzle	50 yds.	100 yds.	150 yds.	200 yds.	250 yds.
Velocity (FPS)	2130	1974	1826	1686	1554	1433
Energy (FT-LBS)	3022	2597	2221	1893	1609	1368
Trajectory (Inches)	-1.5	1.9	3.0	1.6	-2.9	-11.1

Zero your rifle 3" high at 100 yards for a 6" shooting window to 200 yards with 3 pellets or 150 gr. charges. All data developed in a stock T/C Omega inline muzzleloader.



The Hornady Lock-N-Load Speed Sabot<sup>TM</sup> comes in a double pack that includes two separate moisture-resistant 5-load field packs. The pocket-size field packs are as convenient as the loads they hold! (**Pellets not included**.)

50 Cal.L-N-L Speed Sabot<sup>™</sup> w/45 250 gr. SST-ML No. 67275 50 Cal.L-N-L Speed Sabot<sup>™</sup> w/45 300 gr. SST-ML No. 67265

#### **Go/No-Go Gauge Kit**

American muzzleloader manufacturers typically build .50 caliber barrels to a bore diameter tolerance of .500" to .502". Our Lock-N-Load Speed Sabots™ are designed to work best in barrels of this size.

Hornady now offers a Go/No-Go Gauge Kit that will help you determine if the bore of your muzzleloader is in the proper size

range to work optimally with our new Lock-N-Load Speed Sabot.™ These are the same specifications we used to design the Lock-N-Load Speed Sabot.™



The Go Gauge should pass through the bore to the breech plug. Do not force it. If it will not fit, the bore is probably too tight for easy loading. The No-Go Gauge should not fit in the bore at all. If it can be inserted into the bore of the muzzleloader, the bore is probably too loose for optimal accuracy. However, you may find that the sabot will still give satisfactory performance.

No.6687 \$18.95

# SST<sup>IM</sup> Muzzleloading

#### FEATURES

#### 1) PREMIUM POLYMER TIP

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.

# 2) 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.



# 3) BETTER TERMINAL PERFORMANCE

Hornady's blackpowder SST<sup>™</sup>/sabot bullet achieves controlled expansion with less fragmentation–delivering better penetration, higher retained weight, and improved ballistic coeifficient.

You raise your blackpowder rifle to your shoulder, line up your shot, and squeeze the trigger — all with the same confidence you'd have using your centerfire rifle. That's the magic of Hornady's SST™ muzzleloading projectiles!

Our newest line of blackpowder bullets raises the bar for muzzleloading performance to a height never dreamed of before. By bringing our Super Shock Tip™ (SST™) premium polymer tip technology to muzleloaders, Hornady has truly brought near centerfire performance to the blackpowder hunt.

The sabot allows you to use a lighter bullet for longer shots, while the SST<sup>™</sup> tip improves the ballistic coefficient for a faster, flatter flight. And, like our other SST<sup>™</sup> bullets, the polymer tip initiates expansion on impact, giving these muzzleloading projectiles the ability to create a wide, deep wound channel for improved terminal performance.

By shooting the SST<sup>™</sup>-ML<sup>™</sup> 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 blackpowder shooting experience!



#### MUZZLELOADING

## XTP™ with Sabot

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



Dale N. took this buck, with a 240 XTP MAG™ at 176 yards.
The trophy is almost certain to be ranked in the top three of the Nebraska book, muzzle-loading deer category.

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 penetration!

#### **Available Sabots with XTP™ Bullets**

#### 45 Caliber Sabots (Tan)

With .40 cal	180	gr. XTP	No. 6711
With .40 cal.	200	gr. XTP	No. 6713

#### 50 Caliber Sabots (Green)

ith .44 cal. 180 gr. XTP <b>No. 6715</b>	
ith .44 cal. 240 gr. XTP <b>No. 6720</b>	
ith .44 cal. 300 gr. XTP <b>No. 6725</b>	*
ith .44 cal. 240 gr. SWC/HP No. 6723	

#### 50 Caliber Sabots (Black)

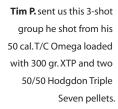
With .45 cal. 240	gr. XTP	MAG	No.	6727
With .45 cal. 300	gr. XTP	MAG	No.	6726

#### 54 Caliber Sabots (White)

With .44 cal. 240	gr. XTP	No. 6729†
With .44 cal. 265	gr. FP	No. 6730†
With .44 cal. 300	gr. XTP	No. 6735*†

#### 58 Caliber Sabots (Grey)

<sup>\*</sup> For use in muzzleloader with 1-in-36 twist or faster. † 15 per box. All others 20 per box.





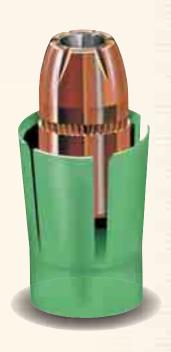
#### FEATURES

#### 1) 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 cannelure, ensure the jacket and core remain locked solid during expansion.

#### 2) TERMINAL PENETRATION

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



#### 3) 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.

#### 4) 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<sup>™</sup> bullets.

#### 5) 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.

# Round/Hard Ball



# It's the near perfect consistency and concentricity that makes Hornady Round Balls accurate in the field.

Take it from the world's best shooters, like the U.S. Muzzleloading Team. They know Hornady round balls are better than any other kind of round ball and that's part of the reason they've won so many Gold Medals. They can count on them 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.



We've added a 50 caliber (.480) to the Round Ball line up.

Caliber	Item #
.310 (32 cal.)	6000
.315 (32 cal.)	6003
.350 (36 cal.)	6010
.360 (36 cal.)	6015

Caliber	Item #
.375 (36 cal.)	6020
.395 (40 cal.)	6025
.433 (44 cal.)	6030
.440 (45 cal.)	6040

Caliber	Item #
.445 (45 cal.)	6050
.451 (44 cal.)	6060
.454 (44 cal.)	6070
.457 (45 cal.)	6080

Caliber	Item #
.480 (50 cal.)	6088
.490 (50 cal.)	6090
.495 (50 cal.)	6093

Caliber	Item #
.530 (54 cal.)	6100
.535 (54 cal.)	6110
.570 (58 cal.)	6120

# Hunting with a muzzleloader is a tough sport. Tracking and stalking your quarry demand the most of a muzzleloader.

When you're hunting game as mean, ugly and temperamental as a Russian boar, or as big, broad and rugged as elk, you really need more than a regular ol' lead ball. You need the Hornady 50 Caliber Hard Ball.

Hard Balls are created with the same exacting precision as our cold-swaged round balls. Normally, you couldn'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. 6950** 



#### **Essential Accessories**



#### Sabots

The same self-lubricating sabots we load with our XTP™ bullets. Comes complete with instructions and recommended bullets (or see chart on page 36 for recommended bullets). Package of 50 \$6.46

.45/.400 High Velocity(tan)	. NO. 6/42
.50/.430 Caliber (green)	. No. 6750
.50/452 High Velocity (black)	No. 6751
.54 cal. (white)	. No. 6754
.58 cal. (grey)	. No. 6758



# **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 \$6.62** 



#### **Plastic Patch**

Our plastic patch is specifically designed to make loading our Hard Ball or standard Round Balls faster and easier than with standard cloth patching. Available in .50 caliber (Use with the .485 Hard Ball or .490 Round Balls). Package of 50.

140.0732 30.40

#### MUZZLELOADING

# Great Plains™/PA Conical



**Dalton H.** has chosen to spend his retirement passing along his love of the shooting sports to the next generation. For his outdoor education training classes, Dalton only uses Hornady products (including the 490 Round Ball).

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
50	460 gr. Hollow Base Flat Point	6627
54	390 gr. Hollow Base Hollow Point	6629
54	425 gr. Hollow Base Hollow Point	6630
58	525 gr. Hollow Base Hollow Point	6640

20 per box

# Anyone who hunts will say it isn't just about bagging game. Hunting is also about the challenge.

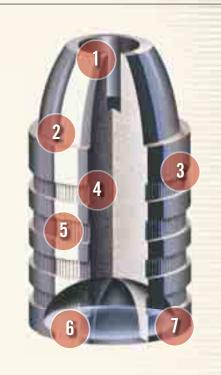
Muzzleloaders relish that challenge. Of course, it helps to bag the game, too, which is why Hornady created the Great Plains™ bullet.

Great Plains™ bullets are made especially for hunting. Their three-diameter bearing surface makes them easy to load, yet assures a tight fit in the bore. The small base diameter makes the bullet easy to start and the larger top diameter imbeds in the grooves of the rifling. Upon firing, the skirt of the hollow base expands to engage the rifling and seal the bore.

This design makes the Great Plains™ bullet both deadly and accurate in more types of muzzleloaders. Hollow and solid point versions let you match bullet weight and performance to your game.

- 1) HOLLOW POINT: Prescored for controlled expansion.
- **2) SHORT OGIVE:** Minimizes bullet drag and increases ballistic coefficient while the nose profile won't deform when the bullet is loaded.
- **3) BEARING SURFACE DESIGN:** Features three diameters assuring optimum bearing surface and a good snug fit in virtually any brand of muzzleloader. That means unmatched bullet rotation, stability and accuracy in flight.
- **4) PRE-LUBED WITH ALL-NATURAL LUBE:** Specially knurled grooves are pre-lubed with Hornady's Great Plains™ all-natural lube, which makes loading easier and firing cleaner.

#### FEATURES



#### 5) SWAGED FOR GREATER ACCURACY:

Cold swaging eliminates the inconsistencies which occur in cast bullets. Swaging forces the cold lead into a die under extreme pressure. This allows the lead to be precisely formed into complex shapes with a greater degree of consistency.

- **6) BORE DIAMETER BASE:** Makes it easier to start and align the bullet in the barrel without sacrificing a tight barrel fit
- 7) HOLLOW BASE: The thin skirt of the hollow, pure lead base obturates easily and seals the bore upon ignition.

#### **PA Conical**

The PA Conical was named after a special hunting season in Pennsylvania, when hunters were allowed to use a conical bullet rather than a round ball. But it's the ideal choice for any hunter who wants to use a longer-barreled, slower twist firearm with a heavier, conical-nosed 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 mass than a typical lead round ball. On impact, it expands reliably for greater 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.

The PA bullet comes pre-lubed, and the special knurled grooves on the bearing surface hold the lubricant on the bullet. The conical nose of the bullet closely matches the shape of our Round Ball, so you can use your same starter when loading the PA.



No. 6617 \$7.79 50 per box

# Lock-N-Load AP<sup>TM</sup>



#### The Lock-N-Load AP™

Hornady's Lock-N-Load  $AP^{\infty}$  is an automatic, five-station press with the most user-adaptable and innovative patented quick tool change technology of all progressive presses. Our system switches dies, powder dies, 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  $AP^{\infty}$  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  $AP^{\infty}$  also includes a case activated powder drop, cartridge catcher and extra 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 \$76.08

#### 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  $\mathsf{AP}^{\mathbb{N}}$ .) **No.095210 \$38.95** 

#### 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 52. 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 the smoothest indexing of any press in this price range. 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 \$5.70** 

#### **DUST COVERS:**

L-N-L AP **No.095200 \$19.95** L-N-L AP w/Case Feeder **No.095203 \$22.72** 

#### **Lock-N-Load™ Automatic Case Feeder**

The Hornady Lock-N-Load AP<sup>™</sup> is now automatic! With our high-volume case feeder, it's a reloader's dream machine.

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<sup>™</sup> is the perfect addition for high-volume reloading.

# The Reloader's Dream Machine!

Reload hundreds of rounds per hour.

#### 1) ADAPTS TO YOUR EXISTING AP™ PRESS

This case feeder works with your present Lock-N-Load  $AP^{TM}$  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 feed is easily disengaged.

#### 6) CASE FEEDER PLATES

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

#### 7) V-BLOCKS INCLUDED

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

Lock-N-Load AP Case Feeder No. 095300 \$207.52	

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 \$27.00** 



Large Pistol Plate No. 095312 \$27.00



Small Rifle Plate **No. 095314** \$27.00



No. 095316 \$27.00

# Lock-N-Load Classic™



# The Lock-N-Load Classic<sup>™</sup> 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 \$32.95

#### 3) EASY GRIP HANDLE

Large, ball-style grip reduces fatigue. The long handle increases your leverage, 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 \$19.95



#### **KIT INCLUDES:**

- Lock-N-Load Classic<sup>™</sup> single-stage press
- Lock-N-Load<sup>™</sup> Powder Measure
- Magnetic Scale
- The 6th Edition Hornady Handbook of Cartridge Reloading (two volume set)
- Three Lock-N-Load™ Die Bushings

- Primer Catcher
- Positive Priming System™
- Automatic Primer Feed
- Universal Reloading Block
- Chamfering and Deburring Tool
- Primer Turning Plate
- One Shot™ Case Lube

No. 085003 \$291.66

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.

You get our easy-to-use Lock-N-Load Classic™ single-stage press, plus three Lock-N-Load™ Die Bushings, Primer Catcher, Positive Priming System™, Automatic Primer Feed, how-to instructions, and all the reloading accessories listed here. The 6th Edition Hornady Handbook of Cartridge Reloading is especially valuable, with hundreds of rifle and pistol loads for every shooting application.

If you're interested in handloading, get started off right with the Hornady Lock-N-Load Classic  $^{\rm m}$  Reloading Kit.

# L-N-L<sup>™</sup> 50 Cal. BMG



#### Lock-N-Load<sup>™</sup> 50 Cal. BMG

With the Lock-N-Load<sup>™</sup> 50 Cal. BMG, you can reload your own .50 BMG rounds with Hornady's accuracy and precision. This single-stage press features our exclusive Lock-N-Load<sup>™</sup> 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<sup>™</sup> 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 \$575.00

#### 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.

#### 50 Cal. Die Set

Created from select steel and heattreated 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 \$304.95



50 Cal. BMG Press **No. 085004 \$353.33** 50 Cal. BMG Press Kit **No. 085005 \$575.00** 

www.hornady.com

#### **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 \$97.95

#### **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 \$67.95

#### **50 Caliber Deburring Tool**

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

No. 050153 \$49.95





#### Shell Head Adapter Accessory for loading other calibers

Use this adapter accessory to reload any caliber ammo on your .50 BMG Press with standard shell holders. Especially useful for shooters reloading long cartridges which require a very long stroke.

No. 392172 \$30.35





#### 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 \$109.98

# L-N-L<sup>TM</sup> Accessories



#### **Shell Plates**

Shell plates for Lock-N-Load AP™ and Pro-Jector™ are available to fit the calibers listed, but are only a partial list of calibers you can load with our shell plates. Each shell plate will also hold additional calibers with the same case head dimensions. (Custom plates are also available.) Shell Plates: \$32.48 ea.



#### **Shell Holders**

Our Shell Holders are precision machined from solid steel then heat treated to perform flawlessly for the life of the press. They fit all other Hornady accessories (Case Trimmer, Hand-Held Priming Tool, etc.) so there are no special shell holders to buy. Hornady steel shell holders also fit most other brands of reloading presses. See complete listing below.

Shell Holders: \$6.78 ea.

**SHELL PLATE NO. 1** 5.6 x 57 Item No. 392601 22/250 Rem ELL HOLDER NO. 1 22-250 Ack Imp SHELL HOLDER NO. 1 Item No. 390541

240 Wby Mag 243 Win 244/6MM Rem 6MM Int. 6MM/28/ 6MM Rem BR 250 Sav. 25/06 Rem 257 Rhts 25/284 260 Rem 6.5 Rem Mag 6.5/06 6 5/284 270 Win 7 x 57 (7MM Mau.) 7MM/08 7MM Rem BR 7 x 64 7MM Exp/280 280 Rem Ack Imp 284 Win 300 Sav

308 Win 30/06 Springfield 7.7 Jap. 8MM Mau. 8MM/06 8 x 60 S 338-06 35 Whelen 358 Win 9.3 x 57 9.3 x 62 400 Cor-bon 44 Auto Mag 45 ACP/WM

SHELL PLATE NO. 2 219 Zipper Item No. 392602 5.6 x 52 R SHELL HOLDER NO. 2 22 Sav. HP Item No. 390542

25/35 Win 7 x 30 Waters 30/30 Win 30/30 Ack Imp 30 Herrett 32 Win Spl. 32/40 Win 8.15 x 46 R 357 Herrett 38-55 Win 375 Win 7.5 Swiss

SHELL PLATE NO. 3 22 Hornet Item No. 392603 22-K Hornet SHELL HOLDER NO. 3 .270 Ren Item No. 390543

SHELL PLATE NO. 4 220 Swift Item No. 392604 225 Win SHELL HOLDER NO. 4 6.5 JDJ

Item No. 390544 7MM Merrill 30 Merrill Item No. 392605

SHELL PLATE NO. 5 257 Wby Mag 6.5 Rem Mag SHELL HOLDER NO. 5 264 Win Mag 270 Wby Mag 7MM Rem Mag Item No. 390545 7MM Rem SA Ultra Mag 7MM Wby Mag

7MM Rem Ultra Mag 7MM STW 300 H & H 300 Win Mag 300 Wby Mag 300 Rem SA Ultra Mag 300 Rem Ultra Mag 308 Norma Mag 8MM Rem Mag 338 Win Mag 338 Rem Ultra Mag 340 Wby Mag 350 Rem Mag 358 Norma Mag 375 Rem Ultra Mag 375 H & H 416 Rem Mag 458 Win Mag 450 Marlin 458 Lott

SHELL PLATE NO. 6, 22 PPC Item No. 392606 22 RCFM-Jet SHELL HOLDER NO. 6 256 Win Item No. 390546 6MM PPC 7.62 x 39 38/357/357 Max.

SHELL PLATE NO. 7 218 Bee Item No. 392607 25/20 Win SHELL HOLDER NO. 7 32/20 Win Item No. 390547

SHELL PLATE NO. 8 30 Luger Item No. 392608 9MM Luger SHELL HOLDER NO. 8 9 x 21 Item No. 390548 9 x 18 Makarov 38 Super Auto 9 x 23

SHELL PLATE NO. 9 38/40 Win Item No. 392609 44/40 Win SHELL HOLDER NO. 9 Item No. 390549

SHELL PLATE NO. 10 357 Sig Item No. 392610 40 S & W SHELL HOLDER NO. 10 10MM Auto Item No. 390550

SHELL PLATE NO. 11 303 British Item No. 392611 30/40 Krag SHELL HOLDER NO. 11 Item No. 390551

SHELL PLATE NO. 12 25 Rem Item No. 392612 6.8 Rem SPC SHELL HOLDER NO. 12 .30 Rem Item No. 390552 .32 Rem

SHELL PLATE NO. 13 7 x 65 R Item No. 392613 9.3 x 74 R SHELL HOLDER NO. 13

Item No. 390553 SHELL PLATE NO. 14 30/378 Wby Mag

Item No. 392614 33 Winchester SHELL HOLDER NO. 14 338/378 Wby Mag 378 Wby Mag Item No. 390554 416 Wby Mag 460 Wby Mag 45/70 Government 480 Ruger/475 Linebaugh

SHELL PLATE NO. 15 376 Steyr Item No. 392615 SHELL HOLDER NO. 15 Item No. 390555

SHELL PLATE NO. 16 17 Rem Item No. 392616 17/222 SHELL HOLDER NO. 16 17/223 Item No. 390556 20 VT 20 Tactical 204 Ruger

221 Rem 222 Rem 222 Rem Mag 5.6 x 50 Mag 223 Rem 6MM/223 6 x 47 Rem 6MM TCU 6.5MM TCU 7MM TCII 7MM/223 Ingram 380 Auto

(Swedish)

SHELL PLATE NO. 17 224 Wby Mag Item No. 392617 SHELL HOLDER NO. 17 Item No. 390557

SHELL PLATE NO. 19 6.5 x 55 Scand Item No. 392619 SHELL HOLDER NO. 19

SHELL HOLDER NO. 20 6.5 Mann Item No. 390560

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

SHELL PLATE NO. 22 5.7 Johnson Spitfire Item No. 392622 30 M1 Carbine SHELL HOLDER NO. 22 32 ACP Item No. 390562

SHELL PLATE NO. 23 7.62 Russian Item No. 392623 SHELL HOLDER NO. 23

Item No. 390563

SHELL HOLDER NO. 24 7.65 Belgian Item No. 390564

SHELL PLATE NO. 25 348 Win Item No. 392625 10.3 x 60 SHELL HOLDER NO. 25 500 Linebaugh Item No. 390565 50 Alaskan

SHELL PLATE NO. 26 35 Remington Item No. 392626 SHELL HOLDER NO. 26

Item No. 390566 SHELL PLATE NO. 27 309 JDJ Item No. 392627 375 JDJ SHELL HOLDER NO. 27 444 Marlin

Item No. 390567

Item No. 390568

SHELL PLATE NO. 28 38 S&W Item No. 392628 SHELL HOLDER NO. 28

SHELL PLATE NO. 29 41 Mag Item No. 392629 SHELL HOLDER NO. 29 Item No. 390569

**SHELL PLATE NO. 30** 6.5 x 68 Item No. 392630 8 x 68 S SHELL HOLDER NO. 30 357/44 B & D Item No. 390570 44 Spl./44 Mag 445 Sup Mag

SHELL PLATE NO. 31 45 Auto Rim Item No. 392631 SHELL HOLDER NO. 31 Item No. 390571

SHELL PLATE NO. 32 45 Colt Item No. 392632 454 Casull SHELL HOLDER NO. 32 Item No. 390572

SHELL PLATE NO. 33 303 Sav Item No. 392633 307 Win. SHELL HOLDER NO. 33 356 Win. Item No. 390573

SHELL HOLDER NO. 34 6.5 Jap Item No. 390574

SHELL PLATE NO. 35 223 WSSM Item No. 392635 243 WSSM SHELL HOLDER NO. 35 .25 WSSM 270 WSM Item No. 390575 7 x 61 S&H 7MM WSM 300 WSM

SHELL PLATE NO. 36 32 S & W Long/ Short/H&R Mag Item No. 392636 SHELL HOLDER NO. 36 Item No. 390576

SHELL HOLDER NO. 37 5.7 x 28mm FN Item No. 390577 25 ACP SHELL PLATE NO. 38 416 Rigby

Item No. 392638 SHELL HOLDER NO. 38 Item No. 390578

SHELL PLATE NO. 40 50 A&E Item No. 392640 SHELL HOLDER NO. 40 Item No. 390580

SHELL PLATE NO. 41 45 Schofield Item No. 392641 SHELL HOLDER NO. 41 Item No. 390581

SHELL PLATE NO. 42 405 Win. Item No. 392642 SHELL HOLDER NO. 42 Item No. 390582

SHELL HOLDER NO. 43 338 Ladua Item No. 390583

SHELL PLATE NO. 44 500 S&W Item No. 392644 SHELL HOLDER NO. 44 Item No. 390584

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1-800-338-3220

#### **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 \$33.32







Over Charge

Correct

No Charge

#### **Lock-N-Load™ Die and Conversion Bushings**







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

Lock-N-Load Press Conversion Bushings <b>No. 044095</b>	\$11.43
(2-pk.) Lock-N-Load Die Bushings No. 044094	\$9.33
(3-pk.) Lock-N-Load Die Bushings <b>No. 044093</b>	\$13.52
(10-pk.) Lock-N-Load Die Bushings <b>No. 044096</b>	\$41.57
Lock-N-Load Conversion Kit No. 044099	\$16.63

#### **Deluxe Lock-N-Load™ Powder Die**

Includes lower bracket with guide and lock ring. Allows you to preset die for caliber conversion. With this, there's no need to change adjustments or buy a second 7/8"-14 press.

No. 050066 \$16.55





#### **Case Activated Powder Drop**

Automatically dispenses a powder charge when a case is present, so there's no spilled powder. Works with the Lock-N-Load AP™ or other progressive presses. Removes instantly to dump your powder. EXTRA FEATURE: Activator also fits RCBS® powder measures and other measures with 7/8" - 14 threads.

No. 050065 \$54.95



#### **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 on page 51 of this catalog.

Shell Holder Extension #1 No. 392168 Shell Holder Extension #2 No. 392169 Shell Holder Extension #16 No. 392170 \$15.70 each

## Cases

#### FEATURES

#### 1) 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.

#### 2) 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.



#### 3) 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.

#### 4) 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.

#### **Brass 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 can't deliver.

Hornady builds our cases with the same precision, attention to detail and focus on perfection that has made us a world-leader in bullets and ammo. 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

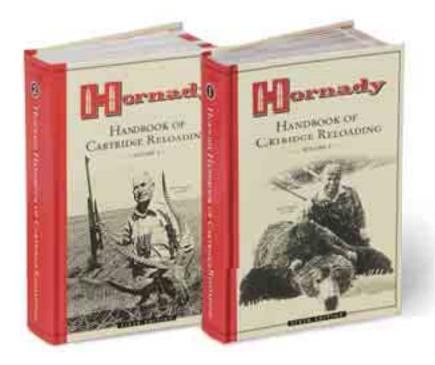
.204 Ruger	No. 8604
.243 WIN	No. 8620
6.5/.284	No. 8628
7MM REM Mag	No. 8640
.308 WIN Match Grade	No. 8661
.300 WIN Mag	No. 8670
.300 WBY Mag	No. 8672
.376 Steyr	No. 8690
.405 WIN	No. 8691
.444 Marlin	No. 8692
.450 Marlin	No. 8693
.458 Lott	No. 8697
Belted Mag Basic	No. 8798
9X18 MAK	No. 8725

.38 TJ	No. 8736
.357 SIG	No. 8739
10MM Auto	No. 8745
.44/.40	No. 8748
.44 Special	No. 8749
.44 REM Mag	No. 8750
.45 ACP	No. 8760
.45 Schofield	No. 8779
.45 Colt	No. 8780
.454 Casull	No. 8785
.475 Linebaugh	No. 8787
.480 Ruger	No. 8789
.500 S&W	No. 8790

#### Hornady's 6th Edition Handbook of Cartridge Reloading

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

No. 9923 \$52.50



#### FEATURES

#### FIND BULLETS FASTER AND EASIER

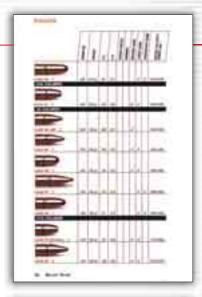
The complete Hornady Bullet Chart and a Guide to Bullet Selection, along with a color coded page edge index makes finding bullets a breeze.

#### **VOLUME 1**

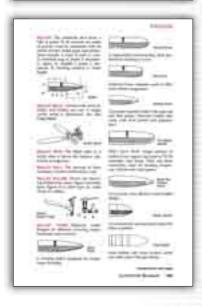
This volume has more than 800 pages of vital data on new powders, cartridges and bullets — everything from the .17 cal., 20-gr. V-MAX™ to the .50 cal, 750-gr. A-MAX™. You'll also find data for the new short and ultra magnums. Included, too, are the basics of reloading, special tips and techniques, rifle and handgun reloading data, and more.

#### VOLUME 2

The second volume offers more than 1000 pages, and includes the explanation of tables, rifle bullet ballistics, match bullet ballistics, handgun bullet ballistics, wind drift tables, uphill/downhill tables, and an illustrated glossary.







# L-N-L™ Powder Measures



## 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

#### FEATURES

Load<sup>™</sup> insert release button and insert another meter.

#### 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) TWO 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 your Hornady Lock-N-Load AP™ Press for automatic powder measuring during reloading. (Lock-N-Load™ Bushings sold separately on page 52).

#### 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 56).

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

#### Accessory: 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 \$10.35

**Metering Unit** (1 included with Lock-N-Load™ measure)

No. 050120 \$8.95

**Small Pistol Metering Unit** No. 050115

\$13.52

**Pistol** Micrometer Metering Insert

No. 050123 \$31.17



Micrometer **Metering Insert** No. 050124 \$31.17



#### **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 \$11.65

#### Blackpowder Lock-N-Load™ Powder Measure

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

#### 1) ALUMINUM HOPPER TUBE AND CAP

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

# 2) EXTREMELY TIGHT TOLERANCES BETWEEN DRUM AND ROTOR

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

#### 3) BRASS METERING UNIT

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

No. 050110 \$133.25



#### 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. There's no

the outside of the metering chamber. There's no need to drain your powder hopper or disassemble the Powder Measure. Simply use the Drain Tube Insert (on the previous page) to rapidly and easily return powder to its container. All moving parts have been plated for protection and long life, and the rotor requires NO lubrication.

No.050130 \$139.00

#### **Accessories:**

#### **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 \$33.25

#### 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.

#### **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 \$39.95

Black Powder PM Extended Drop Tube

No. 490070 \$24.95



#### 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 other valuable features Hornady customers have been asking for. *Note:* 

Shell holders not included. No. 050140 \$84.28



# 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., .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 resharpening or replacement.

#### 5) UNIQUE MICROMETER ADJUSTABLE CUTTER

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

# 6) TALLER FRAME AND REDESIGNED HANDLE

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

# **Cam-Lock**<sup>™</sup> **Power Trimmer Adapter**

The power adapter for your Cam-Lock™ Trimmer allows you to use a battery-operated screwdriver instead of muscle power to drive your trimming. The adapter replaces the hand crank for easy operation. No. 050145 \$11.95

#### **Cam-Lock**<sup>™</sup> **Chamfer/Deburr Tool:**

Adapts to your battery operated screwdriver. **No.050147** \$19.95

#### Trimmer Pilots (\$3.75 each\*)

Item No.	Pilot No.	Bullet Dia.	Item No.	Pilot No.	Bullet Dia.
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	390958	16	.375
390947	5 - 6.5MM	.264	390959	17 - 41 cal.	.410
390948	6 - 270 cal.	.277	390960	18 - 44 cal.	.429
390949	7 - 7MM	.284	390961	19 - 45 cal.	.452
390950	8	.300	390962	20	.361
390951	9 - 30 cal.	.308	390941	21 - 40 cal.	.400
390952	10 - 303 cal.	.312	390940	22 - 20 cal.	.204
390953	11 - 8MM	.323	390939*	23 - 480/475	.475
390954	12	.328	390937*	50 - 50 cal.	.500

\*PIlot No. 23 and Pilot No. 50 are \$6.00 apiece.

17 cal. Pilot/Cutter No. 390942 \$20.42 each

Extra Cutter
No. 390972 \$16.62 each

Premium Extra Cutter
No. 390976 \$28.28 each

#### **Dust Cover**

Helps keep your trimmer clean. **No. 100016 \$19.95** 

#### **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) \$51.97 No. 050070 (metric) \$51.97



#### 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 \$31.17



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,

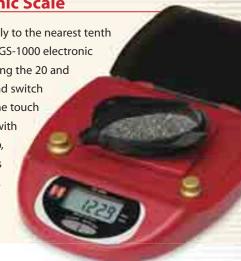
advanced tare function, a large weighing tray and a one-year warranty! Includes two "AA" alkaline batteries. 350 Grain Capacity. No.050103 \$149.95

#### **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. Scale comes with handle/spout powder cup, four "AA" alkaline batteries and a 120 volt AC adapter.

1000 Grain Capacity.

No.050105 \$179.95



#### **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

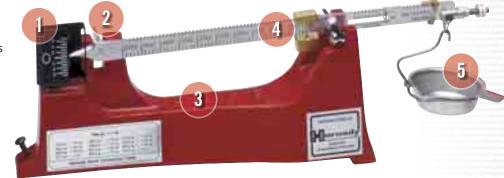
The over/under feature gives you a quick check whether your charge is too light, too heavy or just right.

#### 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) **\$61.28 No. 050027** (Model "G" gram scale) **\$61.28** 

#### **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 \$68.62

#### **Dust Cover**

Helps keep your scale clean. No. 100026 \$19.95

#### **Measuring Accessories**



#### **Powder Funnel**

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

No. 586050 \$3.22



#### **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 \$8.32

#### **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 \$12.50



# RELOADING

#### **Hand Held Priming Tool**

Use this portable tool to prime new or cleaned cases — there's no need to use your press. Very useful for priming large quantities of cases before processing through a loader. The pliers-style design gives you maximum leverage with minimum fatigue and a much better "feel" compared to thumb-operated styles.

Primer Tool: No. 050002 \$41.58 Primer Tool Stand: No. 050003 \$5.05

#### 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.

#### **RCBS® Shell Adapters**

Adapts Hand-Held Priming Tool for RCBS® shell holder. (included with Priming Tool)

Large: No. 392484 \$2.23 Small: No. 392483 \$2.23



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

#### 4) PRIMER TOOL STAND

Keeps your primer tool upright and handy between uses. Sold separately.



# One Shot™ Products

#### 1) 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** \$9.45

#### 2) 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** \$9.45

#### 3) 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 \$8.30** 



#### 4) One Shot™ Case Lube Spray No. 9991 \$8.30

#### 5) Unique<sup>™</sup> Case Lube

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

No.393299 \$3.63



#### **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 \$25.70



#### **Cam-Lock**<sup>™</sup> **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 \$21.38



#### Cam-Lock™ Bullet Puller Adapter

Upgrade from your original bullet puller with our Cam-Lock™ adapter. Uses the same interchangeable collets (sold separately, see chart below).

No.050094 \$17.50

CAM-LOCK™ COLLETS							
Collet No.	Bullet Dia.	Item No.	Collet No.	Bullet Dia.	Item No.		
1	.172	392154	8	.322	392161		
2	.223	392155	9	.358	392162		
3	.243	392156	10	.375	392163		
4	.260	392157	11	.410	392164		
5	.277	392158	12	.430	392165		
6	.284	392159	13	.454	392166		
7	.308	392160	14	.204	392167		
				9	9.98 each		

#### **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<sup>™</sup> Tumbler—Holds up to 500.38 Special cases. (110 volt) No.050200 \$83.18 (220 volt) No.050201 \$94.67



2) Media Sifter No. 050208 \$12.43

#### 3) Hornady Tumbling Media:

Media cleans and polishes cases. Use with One Shot™ Metal Polish. 1/4 gallon tub. **No. 050300 \$8.90** 

#### **Complete Case Care Kit**



No. 043300 \$28.95

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.

#### 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

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 lube several cases at once. No. 050009 \$3.63

#### 2) Universal Accessory Handle: Fits all our case-neck brushes, and large and small primer pocket cleaning heads. No. 190260 \$3.17

#### 3) Chamfering-Deburring Tool: Prepares new cases for reloading by chamfering the inside edge and deburring the outside edge. No. 050017 \$16.65

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

Lg. Head: no. 390753 \$4.98 ea. Sm. Head: no. 390752 \$4.98 ea.

**Primer Turning Plate** 

#### 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 \$8.97

6) Case Neck Brushes: Remove powder residue and foreign matter from inside the necks of your cases. (See chart for brush sizes) \$2.18 each

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 \$4.28



#### **Neck Turning Tool**

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

No. 041222 \$59.95



- 1) 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.
- 2) SUPER SHARP CUTTING BLADE: Keeps an edge practically forever, but can be removed for sharpening or a replacement blade. Precision ground bevel won't cut shoulder.
- 3) BUILT-IN BACKLASH: Special O-ring keeps tension on the cutter adjustment knob. The cutter stays exactly where you set it.
- 4) 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.
- 5) MANDRELS SOLD SEPARATELY:

See below. \$9.95 each

#### MANDREIS

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

#### **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 \$17.95

Extra reamer heads sold separately. Lg. Head No. 390751 \$8.32 Sm. Head



#### **Anneal Kit**

Annealing previously fired cases can give you more uniform bullet pull for increased accuracy, and reduce workhardening, which extends case life. Hornady offers this annealing tool kit complete with three holders, for small, medium and magnum cases. No. 041220 \$43.70

**Tempilag 2-Pack** 



#### **Stuck Case Remover**

Consists of #7 drill and ¼ inch-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 \$14.70



# New Dimension<sup>™</sup> Dies

	BOTTLENECK Cartridge	Full-Length Die Set \$31.58	Full-Length Die \$24.73	Seating Die \$18.38	Primer Punch Size	Shell Holder \$6.78	Trimmer Pilot \$3.75	Bullet Puller Collet \$9.98
	204 Ruger	544201	044590	044139	Small	16	-	_
	22 Hornet	544212	044213	044102	Small	3	1	2
	222 Rem.	544224	044225	044102	Small	16	1	2
	223 Rem.	544228	044229	044102	Small	16	1	2
	223 WSSM	544223	044558	044707	Large	35	1	2
	22/250	544220	044221	044102	Large	1	1	2
	220 Swift	544222	044223	044127	Large	4	1	2
	243 Win.	544244	044245	044103	Large	1	3	3
	243 WSSM	544225	044557	044708	Large	35	3	3
	244/6mm Rem.	544246	044247	044103	Large	1	3	3
	6mm PPC	544254	044255	044103	Small	6	3	3
	.25 WSSM	544263	044709	044712	Large	35	4	4
	25/06	544262	044263	044104	Large	1	4	4
	257 Rbts.	544274	044275	044104	Large	1	4	4
	6.5 X 55	544282	044283	044106	Large	19	5	4
	264 Win. Mag.	544278	044279	044123	Large	5	5	4
	260 Rem.	544269	044441	044106	Large	1	5	4
LO.	6.8 Rem. SPC	544299	044711	044713	Large	12	6	5
Ψ	270 Win.	544300	044301	044107	Large	1	6	5
	270 WSM	544297	044450	044161	Large	35	6	5
SERIES I RIFLE DIES	7 X 57 (7mm Mau.)	544308	044309	044108	Large	1	7	6
II.	7mm Exp./280 Rem.	544320	044321	044108	Large	1	7	6
~	7mm/08 Rem.	544316	044317	044108	Large	1	7	6
S	7mm Rem. Mag.	544326	044327	044108	Large	5	7	6
<u>ŭ</u>	7mm TCU	544328	044329	044108	Large	16	7	6
8	7mm Wby. Mag.	544330	044331	044108	Large	5	7	6
N	7mm WSM	544327	044451	044108	Large	35	7	6
	7mm SA Ultra Mag.	544309	044452	044108	Large	5	7	6
	7mm Rem Ultra Mag.	544307	044454	044133	Large	5	7	6
	30/30 Win.	544342	044343	044111	Large	2	9	7
	300 Sav. 308 Win.	544348 544358	044349 044359	044111 044111	Large	1	9	7
	30/06 Springfield	544340	044359	044111	Large Large	1	9	7
	300 Win. Mag.	544340	044341	044112	Large	5	9	7
	300 Why. Mag.	544350	044353	044112	Large	5	9	7
	300 Rem. SA Ultra Mag.	544347	044351	044112	Large	5	9	7
	300 Win. Short Mag.	544369	044453	044160	Large	35	9	7
	300 Rem. Ultra Mag.	544365	044447	044159	Large	5	9	7
	303 Brit.	544366	044367	044114	Large	11	10	7
	7.62 X 39	544424	044425	044126	Large	6	9	7
	8mm Mau. (8 X 57 JS)	544382	044383	044116	Large	1	11	8
	338 Win. Mag.	544390	044391	044117	Large	5	13	9
	340 Wby. Mag.	544392	044393	044117	Large	5	13	9
	338 Rem. Ultra Mag.	544389	044446	044138	Large	5	13	9
	35 Rem.	544398	044399	044130	Large	26	15	9
	35 Whelen	544400	044401	044119	Large	1	15	9
	375 H&H	544416	044417	044121	Large	5	16	10
	375 Rem. Ultra Mag.	544450	044458	044121	Large	5	16	10

E DIES	STRAIGHT Walled Cartridge	3-Die Set \$34.98	Full- Length Die \$27.57	Seating Die \$18.38	Expander Die \$15.90	Primer Punch Size	Shell Holder \$6.78	Trimmer Pilot \$3.75	Bullet Puller Collet \$9.98
균	30 M1 Carb.	544503	044504	044142	044505	Small	22	9	7
~	375 Win.	544530	044531	044124	044532	Large	2	16	10
=	405 Win.	544425	044456	044162	044571	Large	42	17	11
S	444 Marlin	544551	044552	044149	044553	Large	27	18	12
ä	450 Marlin	544553	044587	044152	044568	Large	5	19	13
111	45/70 Gov't.	544566	044567	044152	044568	Large	14	19	13
S	458 Win.	544569	044570	044153	044568	Large	5	19	13
	458 Lott	544465	044457	044153	044572	Large	5	19	13

	BOTTLENECK Cartridge	Full-Length Die Set \$39.28	Full-Length Die \$29.90	Seating Die \$18.38	Primer Punch Size	Shell Holder \$6.78	Trimmer Pilot \$3.75	Bullet Puller Collet \$9.98
	17 Rem.*	544200	044201	044101	Small	16		1
	218 Bee	544206	044207	044102	Small	7	1	2
	221 Rem.	544210	044211	044102	Small	16	1	2
	222 Rem. Mag.	544226	044227	044102	Small	18	1	2
	225 Win.	544232	044233	044127	Large	4	1	2
	240 Wby. Mag.	544242	044243	044128	Large	1	3*	3
	6mm/223	544248	044249	044103	Small	16	3	3
	6mm TCU	544256	044257	044103	Small	16	3	3
ın	6mm Rem. BR	544432	044433	044103	Small	1	3	3
DIES	25/35 Win.	544266	044267	044104	Large	2	4	4
Δ	250 Sav.	544270	044271	044104	Large	1	4	4
SERIES III RIFLE	257 Wby.	544276	044277	044104	Large	5	4	4
Ξ.	6.5mm TCU	544296	044297	044106	Small	16	5	4
~	6.5/284	544301	044443	044106	Large	1	5	4
	270 Wby. Mag.	544298	044299	044107	Large	5	6	5
Ś	284 Win.	544302	044303	044108	Large	1	7	6
₩	7 X 30 Waters	544304	044305	044108	Large	2	7	6
<b>-</b>	7mm Rem. BR	544324	044325	044129	Large	1	7	6
S	30 Herrett	544334	044335	044111	Large	2	9	7
	7.5 Swiss	544360	044361	044111	Large	30	9	7
	30 Luger	544336	044337	044141	Large	8	9	7
	30/40 Krag	544344	044345	044111	Large	11	9	7
	300 H&H	544346	044347	044112	Large	5	9	7
	7.7 Jap.	544370	044371	044114	Large	1	10	7
	7.65 Belg.	544368	044369	044114	Large	24	10	7
	32 Win. Spl.	544372	044373	044115	Large	2	11	8
	32/20 Win.	544364	044365	044113	Small	7	9	7
	8mm Rem. Mag.	544384	044385	044116	Large	5	11	8
	338-06	544395	044710	044117	Large	1	13	9
	338/378 Wby.	544391	044449	044138	Large	14	13	9
	357 Herrett	544396	044397	044125	Large	2	15	9
	358 Win.	544408	044409	044119	Large	1	15	9

<sup>\*</sup>Comes with a dura-chrome expander (nonelliptical expander).

□ Order Pilot Cutter as one unit on pg. 59.

# **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.

Call 1-800-338-3220.

\$67.37 each

SERIES IV SPECIAI	LTY RIFLE DIE SETS
Cartridge	Item No.
17/222	544202
17/223	544204
220 VT	544205
20 Tactical	544209
219 Zipper	544208
20 Tactical	544209
22 K-Hornet	544214
22 PPC	544216
22 RCFM (Jet)	544218
22-250 Ack. Imp.	544219
224 Wby. Mag.	544230
5.6 x 50 Mag.	544234
5.6 x 57	544236
5.6 x 52R	544238
22 Sav. Hi-Power	544240
6MM/284	544250
6MM Int.	544252
6 x 47 Rem.	544258
25 Rem.	544260
25/20 Win.	544264
25/284	544268
256 Win.	544272
6.5/06	544280
6.5 x 57	544284

Cartridge	Item No.	
6.5 x 68	544286	
6.5 Carc.	544288	
6.5 Jap.	544290	
6.5 Mann.	544292	
6.5 Rem. Mag.	544294	
7 x 47 Helm.	544306	
7 x 61 S&H	544310	
7 x 64	544312	
7 x 65R	544314	
7MM/223 Ingram	544318	
280 Rem. Ack. Imp.	544321	
7MM Merrill	544322	
7MM STW	544440	
7.35 Carc.	544332	
30-06 Ack. Imp.	544341	
30-30 Ack. Imp.	544345	
30/378 Wby.	544419	
30 Merrill	544338	
30-06 Ack. Imp.	544341	
303 Sav.	544354	
308 N. Mag.	544356	
7.62 Russ.	544362	
32/40 Win.	544374	
8 x 56 Hung-Mann	544385	

SERIES IV SPECIALTY RIFLE DIE SETS

SERIES IV SPECIAI	LTY RIFLE DIE SETS	
Cartridge	Item No.	
8 x 68S	544378	
8MM/06	544380	
8.15 x 46R	544386	
33 Win.	544388	
338-06	544	
338 Lapua	544393	
348 Win.	544394	
350 Rem. Mag.	544402	
375 B&D/44	544404	
358 N. Mag.	544406	
9.3 x 57	544410	
9.3 x 62	544412	
9.3 x 74R	544414	
38-55 Win.	544537	
376 Steyr	544417	
378 Wby.	544418	
10.3 x 60	544420	
416 Rem. Mag.	544426	
416 Rigby	544428	
416 Wby.	544430	
460 Wby.	544422	
.50 Alaskan	544586	

# ELUAUING

# Hornady <u>Custom-Grade</u><sup>™</sup> New Dimension<sup>™</sup> Dies are the most advanced reloading dies available today.



They're created from select steel that's heat-treated to ensure that it's got the durability needed for a lifetime of reloading. Custom-Grade™ New Dimension™ Dies are so well

never to break or wear out from normal use, or they'll be repaired or replaced at no cost.

#### FEATURES

#### 1) SPINDLE LOCK DESIGN

Provides precise fit by aligning the expander spindle to perfectly center itself in the die.

# 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) HARDENED STEEL DECAP PIN

Won't bend, crack or break, even when depriming cases with crimped primer pockets.

# 4) ELLIPTICAL EXPANDER POLISHED TO SMOOTH FINISH

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

# 5) ALL-STEEL SEATER ADJUSTMENT SCREW

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

#### 6) COMPRESSION WASHER

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

#### 7) RETAINER RING

Removes easily for fast disassembly and cleaning of the die.

#### 8) SLIDING ALIGNMENT SLEEVE

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

#### 9) BUILT-IN CRIMPER

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





See a complete listing of Shell Platesand Shell Holders on pg. 53

**Robert H.** dropped us a letter saying, "Just a short note to tell you how surprised I was when I received my Custom Grade Series IV dies in .25 Remington caliber. Out of some 24 sets of dies, I would rate yours far above any of the other top-quality sets. The machine work is impeccable. It is most difficult to satisfy all the sportspeople and the public, but your group comes darn close to satisfying this demanding market."

# **Custom-Made Dies**

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

Cartridge Name

**Bullet Diameter** 

Parent Case

Three (3) Fired Cases

**Chamber Reamer Drawings** 

Die Marking
(Up to 12 characters including spaces)

Please call for further information or to place an order.

#### A die for every case. Every case!

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, customcrafted 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™ NewDimension™ 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.

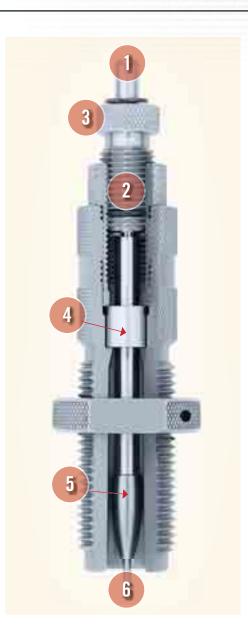
Each custom-manufactured die is hand crafted for a perfect fit. Expander balls, shell holders, shell plates, trimmer pilots, bullet seating stems and alignment sleeves can be made to fit any bullet of any profile, lead or jacketed. These precision dies give the handloader total control over the loading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

2-DIE SET					
	Full-Length Die Set	\$90.00			
2.5" OR LESS	Neck Size Die Set	\$90.00			
	Full-Length Die Set	\$109.00			
2.6" OR MORE	Neck Size Die Set	\$109.00			
	Full-Length Die Set	\$240.00			
3.6" OR MORE	Neck Size Die Set	\$240.00			
2-DIE SET MATCH					
	Full-Length Die Set	\$121.00			
2.5" OR LESS	Neck Size Die Set	\$121.00			
	Full-Length Die Set	\$132.00			
2.6" OR MORE	Neck Size Die Set	\$132.00			
	3-DIE SET				
2.	\$109.00				
2.6	\$109.00				
4-DIE SET					
	\$165.00				

SINGLE CUSTOM DIE			
	Neck Size Die	\$75.00	
	Full Length Size Die	\$75.00	
	Expander Die	\$46.00	
	Bullet Seating Die	\$42.00	
2.5" OR LESS	Taper Crimp Die	\$46.00	
	Body/Shoulder Bump Die	\$83.00	
	Neck/Shoulder Bump Die	\$83.00	
	Mag Full Length Size Die	\$99.00	
	Mag Neck Size Die	\$99.00	
	Neck Size Die	\$90.00	
	Full Length Size Die	\$90.00	
	Expander Die	\$56.00	
	Bullet Seating Die	\$42.00	
2.6" OR MORE	Taper Crimp Die	\$56.00	
	Body/Shoulder Bump Die	\$99.00	
	Neck/Shoulder Bump Die	\$99.00	
	Mag Full Length Size Die	\$109.00	
	Mag Neck Size Die	\$109.00	
	Neck Size Die	Call	
	Full Length Size Die	Call	
3.6" OR MORE	Expander Die	Call	
	Bullet Seating Die	Call	
	Taper Crimp Die	Call	

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AP Shell Plate \$79.00  Removable Shell Holder \$27.00  Case Trimmer Pilot \$19.00  Elliptical Expander \$27.00  Mandrel (0.N.T.) <u>0</u> .375" \$24.00  Mandrel (0.N.T.) <u>0</u> .375" \$35.00  Bullet Seating Stem \$24.00  Bullet Alignment Sleeve \$34.00				

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 <u>Match-Grade</u><sup>™</sup> New Dimension<sup>™</sup> 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 oversizing your case necks and overworking the brass. Accept no less because 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. \$13.17 each

#### 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

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

#### 6) REPLACEABLE HEADED DECAP PIN

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

	CARTRIDGE	Full-Length Die - \$39.33	Neck-Size Die - \$39.33	Primer Punch Size	Shell Holder - \$6.78	Trimmer Pilot - \$3.75	Bullet Puller Collet - \$9.98
OIES	223 Rem.	544229	544227	Small	#16	#1	#2
DE	22-250 Rem.	544221	544231	Large	#1	#1	#2
GRA	6MM PPC	544255	544253	Small	#6	#3	#3
吾	6MM BR	544251	544259	Small	#1	#3	#3
MA	243 Win.	544245	544243	Large	#1	#3	#3
	308 Win.	544359	544357	Large	#1	#9	#7

#### **Select the Bushing Your Cartridge Requires** \$13.17 each

.22 Cal. I	Bushings	6MM Bushings		.30 Cal. B	ushings
.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

# **Individual Dies**

#### **RCBS 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 the need for inside neck lubrication. Also includes hardened steel elliptical expander (shown), the same found on our New Dimension™ Dies, which reduces neck stretching and leaves inside of neck extra smooth. Choose item number from the chart at right. \$28.02 each



Individual Die Warranty: New Dimension™ individual dies carry the same lifetime warranty as our standard Custom Grade™ New Dimension™ dies. All New Dimension™ dies are guaranteed not to break or wear out from normal use or they will be repaired or replaced at no cost to the purchaser.

#### **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 new Mag and Short Mag Calibers. \$20.48 each





#### **NECK SIZE DIES**

20 CAL.
Item No. 044038
204 Ruger
22 Cal. PPC
Item No. 044053
22 PPC
22 Cal Short

Item No. 044066 218 Bee 22 RCFM-Jet 22 Hornet 22 K-Hornet

22 Cal. Item No. 044040 221 Rem. "Fireball" 222 Rem 223 Rem. 222 Rem. Mag. 5.6 x 50 Mag. 219 Zipper 224 Wby. Mag.

22-250 Rem 220 Swift Item No. 044054 220 Swift

225 Win

6MM Cal. PPC Item No. 044052 6MM PPC

6MM Cal. Short Item No. 044047 6mm-223 6mm TC/U 6 x 47mm 6mm Rem. BR

6MM Cal. Item No. 044041 6mm Rem. Inter. 243 Win 6mm Rem 6mm - 284 240 Wby. Mag.

25 Cal. Item No. 044042 250 Sav. 257 Roberts 25-284 25-06 Rem. 257 Wby. Mag.

6.5 Cal. Short Item No. 044048 6.5mm TC/U

6.5 Cal. Item No. 044043 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. 044051 270 Win 270 Wby. Mag. 270 Cal. Mag.

270 WSM 7MM Cal. Short Item No. 044049 7mm-223 Ingram 7mm TC/U 7 x 47 Helm 7 x 30 Waters 7mm Rem. BR

www.hornady.com

Item No. 044055

7 MM Cal. Item No. 044044 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. 044056

7mm Rem. SAUM 7mm WSM 7mm Rem. U.M. 30 Cal. Short Item No. 044050

7.62 x 39 Rus. (.308) 30-30 Win. 303 Sav. 30 Herrett 30 Merrill 300 Say.

30 Cal. Item No. 044045 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. 044057** 300 Rem. SAUM 300 WSM 300 Rem. U.M. 30-378 Wby. Mag.

338 Cal. Mag. Item No. 044058 33 Win. 338 Win, Mag 338 Rem. U.M 338 Lapua Mag

338-378 Wby. Mag.

35 Cal. Item No. 044046 35 Whelen 358 Norma Mag.

RCBS 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			

#### 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. \$29.95 each

**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.

FILE TYPE TRIM DIES							
Cartridge Order # Cartridge Order # Cartridge Order #							
219 Zipper	040582	257 Wby.	040599	284 Win.	040616		
17/222	040583	6.5/06	040602	30/30 Win.	040617		
17/223	040631	6.5 Rem. Mag.	040603	303 Brt.	040619		
222 Rem. Mag.	040585	6.5 Mann.	040604	308 Win.	040620		
223 Rem.	040586	6.5 Carc.	040605	30/40 Krg.	040621		
22/250	040589	6.5 Jap.	040606	308 N. Mag.	040622		
220 Swift	040590	264 Win. Mag.	040607	30/06	040623		
243 Win.	040591	270 Win.	040608	300 Win. Mag.	040626		
6MM/284	040594	270 Wby.	040609	30 Herrett	041631		
6MM Int.	040593	7 x 57 (7MM Mau.)	040610	32 Win.	040627		
250 Sav.	040595	7 x 61 S&H	040611	8MM/06	040630		
25/06	040597	7MM Rem. Mag.	040612	35 Rem.	040633		
25/35 Win.	040596	7MM Wby.	040613	357 Herrett	041025		
25/284	040600	7MM Exp./.280	040615				



#### **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<sup>™</sup> 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.

▼ \$16.47 each

Cartridge	Item No.
9mm Luger/9x21 RN/HP 38 Super Auto	044170
10mm Auto – 40 S&W	044171
400 Corbon	044173
45 ACP/WM 45 AR	044172
454 Casull/45LC	044588
475 Linebaugh	044174



#### **Expander Dies**

#### **New Dimension™ Expander Dies**

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



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



#### **Titanium Nitride Sizing Die**

Features Titanium Coated Sizing Ring.
Eliminates case sticking, with no lube necessary.
The super-hard, smooth coating is used in highpressure, 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 \$2.70** 

#### **Stuck Case Remover**

Consists of #7 drill and ¼"-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 \$14.70



#### 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 \$24.62

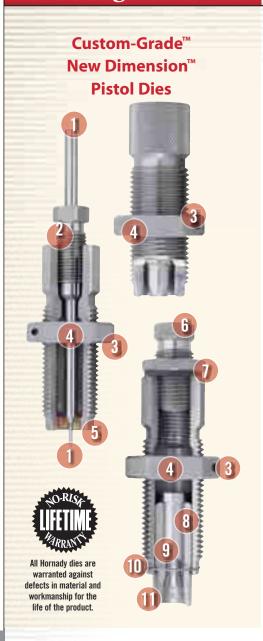


Fits the flats of the New Dimension<sup>™</sup> dies spindle assembly, lock rings and die body.

No. 396490 \$7.17



# Handgun Dies



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.

#### FEATURES

#### 1) DEPRIMING SPINDLE

Won't bend, crack or break, even when depriming cases with crimped primer pockets.

#### 2) SPINDLE LOCK

Clamps on shaft for center alignment. Spindle slips if excess pressure is applied, to avoid damage. Plus, if a case is stuck, the spindle can sometimes be used to push out the case.

#### 3) 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.

# 4) 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.

# 5) 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.

# 6) ALL STEEL SEATER ADJUSTMENT SCREW

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

#### 7) COMPRESSION WASHER

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

#### 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) SEATING STEM

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

#### 10) RETAINER RING

Removes easily for fast disassembly and cleaning of the die.

#### 11) BUILT-IN CRIMPER

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

#### **Series IV Specialty Handgun Dies**

Our specialty die shop creates New Dimension™ dies for loading discontinued cartridges, wildcat loads 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.

#### ▼ \$65.70 each

Cartridge	Item No.	Cartridge	Item No.
38 S&W	544521	44/40 Win.	544542
9 x 23	544532	44 Auto Mag.	544545
357 SIG	544575	45 Schofield	544546
400 Cor Bon	544538	50 AE	544580
38/40	544536	500 Linebaugh	544587

#### **Series II Handgun Dies**

STRAIGHT-WALLED Cartridge	3-Die Set \$43.62	Full-Length Die-\$27.57	Seating Die \$21.83	Expander Die \$15.90	Primer Punch	Shell Holder \$6.78	Trimmer Pilot \$3.75	Bullet Puller Collet-\$9.98	Taper Crimp Die- \$16.47
25 ACP	544500	044501	044140	044502	Small	37	4	4	_
32 ACP (.311)	544506	044507	044113	044508	Small	22	10	7	_
32 S&W L/S/H&R Mag.	544509	044510	044143	044511	Small	36	10	7	_
9 x 18 Makarov	544512	044513	044154	044514	Small	8	15	9	_
9MM Luger/9 x 21 RN/HP	544515	044516	044144	044517	Small	8	15	9	044170
380 Auto	544518	044519	044144	044517	Small	16	15	9	_
38 Super Auto	544524	044525	044144	044526	Small	8	15	9	044170
38—357—357 Mag.	544527	044528	044145	044523	Small	6	15	9	_
10MM Auto—40 S&W	544533	044534	044146	044535	Large	10	21	11	044171
41 Mag./41 AE RN/SWC	544539	044540	044147	044541	Small	29	17	11	_
44 Spl./44 Mag.	544548	044549	044148	044544	Large	30	18	12	_
45 ACP/WM	544554	044555	044151	044556	Large	1	19	13	044172
45 AR	544554	044555	044151	044556	Large	31	19	13	044172
45 Colt RN/SWC	544582	044583	044151	044556	Large	32	19	13	_
454 Casull	544584	044584	044151	044556	Large	32	19	13	044588
480 Ruger/475 Linebaugh	544547	044585	044158	044586	Large	14	_	_	044174
500 S&W	544585	044699	044700	044701	Large	44	50	-	044702

		P	OV	۷D	ER	СН	AR	GE	вι	JSH	IIN	GS	FΟ	R 3	66	Αl	JTC	) <sup>™</sup> /	AN	D A	PE	Χ™	SH	ОТ	SH	ELI	L P	RES	SSE	S		
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	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 11 12 13 14		330	366	336 345	363				393	363 390	354			256 266 291		363	330			256 266		250 259	300			363			256 266			
15 16 17 18 19	420 432 444	402 414 429 441 453	390 402 414 426	381 390 402	372 390 402 414 423	366 408	303	423 432 447	423 438 453 468 480	420 435 447 456	381 393 414	381 393 414 426	366 372	300 330	429 441 456 468	390 402 414 423 435	354 366 390 402	300 309 318	318	291 300 309	384 396 408 420 432		309 318 330 339 348	324 330 342 351 360	447 456 468	420 432	300 309 318	318		417 429	345 354 363	330
20 21 22 23 24	456 468	465 486 498	435 447 456 465 474	414 426 438 444 453	429 438 447 459 468	417 426 435 447 459	357 366	456 468	489 498	468 480	423 435 444 453 465	438 450 462 471	381 390 396 408 414		483	447 459 471	420 429 438 447	327 336 345 351 360	330 339 348 357 363		441 453 462 474 486		357 366 372 381 390	369 378 387 396 405	480 504	444 456 468 480 489	327 336 345 351 360	330 363		438 450 459 471 480	372 381 390 402	
25 26 27 28 29			486	462 474 486	480 489 507 525	471 480 489	390 408 414 420			534 549 558	474 483	489 498	423 435 441 447 459			507	456 468 480 489	366 375 381 387 387 393	369 378 384 390 396		492		396 405 414 423 429			498	366 381 393	390 396				420 426 432 441
30 31 32 33 34					534 549 558	525 534 543	426 435 441 447 453					549 558	468 474 483 489					402 408 414 423 429	405 411 417 423 429				435 444 450 459 465				402 408 414 423 429	417 423 429				450 456 462
35 36 37 38 39						549 558 580	462 468 474 480 486					588	516					435 441 444 450	438 444 450				471 480 486 492 498				435 441 444 450 459	438 444 450 456 462				
40 41 42 43 44						588	498						534 549														465 471 483 489	468 474 480 486				

Item No.	Bushing										
190184	#256	190137	#345	190151	#408	190159	#438	190166	#465	190236	#507
190185	#266	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		
190135	#336	190150	#402	190197	#435	190165	#462	190173	#498		

#### 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.



\$4.58 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.

							Н	AN	DG	UN	РО	WE	DER	М	EAS	UR	ΕВ	USI	HIN	G (	НА	RT							
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 290007 290008 290009 290010	1 2 3 4 5	3.3 3.5 3.8 4.3 4.9	4.2 4.6 5.5 5.6 6.3	4.3 4.7 5.1 5.8 6.3	4.3 4.6 5.5 5.6 6.1	3.1 3.4 3.8 4.2 4.6	2.1 2.2 2.3 2.7 2.9	_		=		2.6 2.8 3.3 3.4 3.7	=	1.7 1.8 2.1 2.4 2.6		=	=	3.2 3.3 3.6 4.3 4.4	3.2 3.3 3.4 4.2 4.4	3.9 4.2 4.6 5.2 5.8	4.0 4.4 4.8 5.5 6.0	4.2 4.5 5.0 5.6 6.1	3.6 3.9 4.3 4.9 5.3	1.8 2.0 2.2 2.5 2.7	2.1 2.2 2.5 2.8 3.1	2.5 2.7 3.3 3.4 3.7	3.0 3.3 3.6 4.1 4.5	_	3.5 3.8 4.1 4.7 5.1
290011 290012 290013 290014 290015	6 7 8 9 10	5.2 5.5 5.8 5.9 6.5	6.6 6.8 7.4 7.6 8.6	6.4 6.9 7.5 7.7 8.7	6.4 6.9 7.5 7.6 8.5	4.8 5.1 5.5 5.7 6.5	3.2 3.3 3.5 3.7 4.3		3.5 3.6 4.1 4.2 5.0	  3.7 4.5	3.1 3.2 3.3 3.4 4.4	3.9 4.1 4.4 4.5 5.1		2.7 2.8 3.2 3.3 3.6	3.9 4.3 4.5 4.6 5.3	3.6 3.8 3.9 4.3		4.5 4.8 5.0 5.2 6.1	4.6 5.0 5.6 5.8 6.2	6.3 6.6 7.4 7.7 7.9	6.2 6.7 7.3 7.6 8.4	6.4 6.9 7.4 7.7 8.6	5.5 6.5 6.6 6.7 7.5	2.8 3.1 3.3 3.4 3.8	3.2 3.4 3.7 3.9 4.3	3.8 4.1 4.4 4.6 5.2	4.6 4.8 5.3 5.5 6.3	_	5.3 5.6 6.1 6.3 7.1
290016 290017 290018 290019 290020	11 12 13 14 15	6.9 7.4 8.2 8.7 9.9	8.9 9.4 10.4 11.0 11.6	9.1 9.7 10.7 11.3 12.0	8.9 9.6 10.6 11.2 11.9	6.6 7.1 7.8 8.4 8.8	4.4 4.6 5.5 5.5 5.8	7.5 8.8 8.8 9.4 9.9	5.1 5.5 6.0 6.4 6.8	4.6 4.8 5.6 6.4 6.6	4.6 4.8 5.3 5.8 6.0	5.2 — — —	7.3 7.9 8.7 9.3 9.8	3.7 3.9 4.4 4.7 4.9	5.4 5.8 6.5 6.8 7.2	4.5 4.8 5.3 5.7 5.9		6.4 6.8 7.6 8.1 8.5	6.5 6.9 8.1 8.4 8.7	8.2 9.7 9.9 10.5 11.1	8.8 9.3 10.1 11.0 11.6	9.0 9.5 10.4 11.1 11.8	7.7 8.2 9.6 9.9 10.2	3.9 4.3 4.6 5.3 5.5	4.4 4.8 5.2 5.6 5.9	5.3 5.7 6.3 6.7 7.1	6.4 6.9 7.6 8.1 8.5	10.3 11.0 11.6	7.3 7.9 8.7 9.2 9.7
290021 290022 290023 290024 290025	16 17 18 19 20	9.6 10.5 11.1 11.5 12.0	12.3 13.6 14.1 14.5 15.5	12.7 14.0 14.3 15.1 15.7	12.5 13.9 14.2 14.7 15.8	9.3 10.3 10.5 11.1 11.8	6.1 6.5 — —	10.3 11.5 12.0 12.3 13.4	7.1 7.9 8.1 8.6 9.1	6.7 7.6 7.8 8.3 8.8	6.4 7.3 7.7 7.6 8.8		10.3 11.4 12.0 12.7 13.4	5.2 5.8 6.1 6.3 6.7	7.5 8.4 8.7 9.2 9.7	6.2 6.8 7.3 7.7 8.1	8.9 9.7 10.1 10.8 11.4	8.9 9.8 10.2 10.6 11.4	9.1 9.8 10.3 10.9 11.5	11.5 12.8 13.3 13.9 14.9	12.3 13.5 13.9 14.6 15.6	12.4 13.7 14.0 14.9 15.6	10.7 11.8 12.2 12.9 13.6	5.7 6.1 6.3 6.6 7.1	6.1 6.8 7.4 7.7 7.8	7.5 8.2 8.5 9.9 9.5	8.9 9.9 —	12.2 13.6 14.0 14.7 15.6	10.2 11.4 11.7 12.2 13.0
290026 290027	21 22	13.5 14.4	17.0 17.6	17.5 18.3	17.2 18.0	12.9 13.5	_	14.7 15.7	9.9 10.4	9.7 10.2	8.9 9.4	_	14.7 15.5	7.4 7.7	10.6 11.4	8.7 9.5	12.5 13.2	12.6 13.2	_	16.2 17.0	17.1 17.7	17.5 17.9	15.1 15.9	7.7 8.1	8.5 8.9	10.3 10.9	_	17.1 17.9	14.2 14.9

#### 366 Auto<sup>TM</sup>



#### **366 AP™ (Auto Progressive)**

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

#### FEATURES

#### 1) PRIMER TUBE FILLER

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

# 2) EASY EMPTY POWDER AND SHOT HOPPER TUBES

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

#### 3) AUTOMATIC PRIMER FEED SYSTEM

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

#### 4) GAS ASSIST OPTION

The 366 Gas Assist option will make you feel like you have a new reloader! It provides automatic, smoooooth, 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 \$123.28

#### 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 \$522.77

12 ga. . . . . . . . . . . **No. 010041** 

20 ga..... No. 010044

28 ga..... **No. 010046** 

366 Auto Progressive \$557.29

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 \$19.95

366 Auto Progressive with Gas Assist option \$567.64

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

366 Auto Progressive with Gas Assist option \$628.01

410 ga..... **No. 010054** 

No. 64000

#### **Interchangeable Charge Bushings**



For use with all Hornady shotshell reloaders. Designed so shot and powder bushings cannot be accidentally reversed in the charge bar. The bushings make it easy to change from one load to another. Machined from solid bar and reamed to +/-.001". \$4.58 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 #
<sup>11</sup> / <sub>16</sub> oz.	190114
¹/₂ oz.	190115
<sup>5</sup> / <sub>8</sub> oz.	190116
3/4 OZ.	190117
7/8 OZ.	190118

Bushing	Item #
1 oz.	190119
1 <sup>1</sup> / <sub>3</sub> oz.	190120
1 <sup>1</sup> / <sub>4</sub> oz.	190121
1 <sup>3</sup> / <sub>3</sub> oz.	190122
1 <sup>1</sup> / <sub>2</sub> oz.	190123

Bushing	Item #
1 ⁵/ <sub>8</sub> oz.	190124
1 ³/s oz.	190125
1 <sup>7</sup> / <sub>8</sub> oz.	190126
2 <sup>1</sup> / <sub>8</sub> oz.	190252

#### **Target Load Bushings**

For use with all Hornady shotshell reloaders. Calibrated to measure maximum legal loads for trap and skeet shooting. \$4.58 each

Bushing	Item #
¹/₂ oz. #9	190099
³/₄ oz. #9	190100
<sup>7</sup> / <sub>8</sub> oz. #9	190101
1 oz. #7 1/2	190107

Bushing	Item #
1 oz. #8	190096
1 <sup>1</sup> / <sub>8</sub> oz. #7 <sup>1</sup> / <sub>2</sub>	190108
1 ¹/₀ oz. #8	190097
1 ¹/₅ oz. #8 ¹/₂	190098

Bushing	Item #
1 ¹/₃ oz. #9	190102
2 oz. #2	190251

#### **Hornady Buckshot** DIA Made with the same dedi-000 .350 cation to uniformity as Hornady bullets, Hornady Buckshot is cold swaged .330 using a lead alloy hardened with antimony to prevent deformities after firing. This .320 helps it fly straighter and hit harder. We use a strict



Buckshot is sold in 5 lb. boxes. **\$14.60** 

roundness tolerance of

try standard is a +.006"

tolerance

+.001" to put more pellets in your targets. The indus-



#### **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 \$49.98

#### **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: \$3.77



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

#### **Spring Loaded 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 \$24.50

#### **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 \$16.58

#### 366 Auto<sup>™</sup> Powder & Shot Baffles

(Not shown) The same baffles as included with the 366 Auto™. Prevents powder and shot from compacting or clogging.

No. 480025 \$7.08

#### 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 \$20.75

#### 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 \$16.58

#### 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 \$16.58



# CCESSORIES

#### 1) Lightweight Polo Shirts

Bright red, lightweight knit, 100% cotton. Adult sizes only.

#### (Front imprint). \$25.83

#### 2) Hornady Polo Shirts

Black or white, 100% cotton. Adult sizes only.

#### (Front imprint) \$34.95

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

#### 3) Hornady T-Shirt

Bright red 50/50 cotton/polyester. Adult

sizes. (Imprinted front and back) \$13.17

 Medium 38-40
 No. 9951

 Large 42-44
 No. 9952

 X-Large 46
 No. 9953

 XX-Large
 No. 9954

#### 4) Hornady Long Sleeve T-Shirt

White 50/50 cotton/polyester. Adult sizes only. (Imprinted on front and back) \$18.25

 Medium 38-40
 No. 9951LS

 Large 42-44
 No. 9952LS

 X-Large 46
 No. 9953LS

 XX-Large (\$20.75)
 No. 9954LS



#### **Hornady SafeEars**

These comfortable ear muffs protect your hearing with state-of-the-art audio technology. Muffs neutralize hazardous noises while amplifying conversation and range commands.

No. 9945 \$180.00



#### **Hornady Caps**

Choose from khaki, black, olive or mossy oak breakup pattern. Hornady logo embroidered on front. Adjustable for size.

#### \$9.95

 Khaki/Red
 ... No. 9927

 Black
 ... No. 9922

 Olive
 ... No. 9928

 Camo
 ... No. 9929

#### **Shooting Aids**



#### **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 \$24.10



#### **Videos**

# Joyce Hornady on Reloading and Bullet Accuracy

Widely acclaimed by shooters and nonshooters, this informative tape is for reloading pros and beginners. 25-minute VHS tape.

No. 9980 \$29.95

# An Introduction to Metallic Reloading.

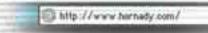
Steve Hornady takes a beginning reloader stepby-step from empty case to a finished cartridge (both rifle and pistol). 24-minute VHS tape.

No. 9981 \$29.95



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