



FEDERAL
PREMIUM®
AMMUNITION



EVERY SHOT COUNTS®

2011





DEFINING THE INDUSTRY

At Federal Premium® Ammunition, we are proud to be the ammunition industry's leader. Everyday we manufacture the products that enhance your shooting experience while partnering with the conservation organizations that protect and support our outdoor heritage. Our emphasis on affordable innovation continues to position Federal Premium as the world's leading ammunition manufacturer, and this year you can witness our innovation firsthand with products like our new Guard Dog™ offering. Our leadership position in both upland game and waterfowl categories is strengthened with Prairie Storm™ FS Lead™ 20-gauge, Prairie Storm FS Steel® and our new Black Cloud® High Velocity. These products utilize our breakthrough FLITECONTROL® wad and FLITESTOPPER® pellet designs. You'll also find our Fusion® ammunition in this catalog with a new expanded offering for safari hunters – it's a great bullet at a great price. These and Federal's other quality products, continue to define the shooting industry.



A Note From Mark W. DeYoung; CEO,
Federal Premium Ammunition

The drive to continually deliver excellence is a defining value here at Federal Premium. Whether you are a hunter, competitive shooter or a casual plinker, you are an important part of the shooting sports. Your outdoor passion motivates us to continually serve you with quality products, and in doing so fulfills our goal of offering the greatest selection of quality ammunition in the world. Thanks for your continued support.



YOUR AMMUNITION AUTHORITY. FIND THE RIGHT LOAD FOR YOU.

It's hard to believe, but Federal Premium® offers more than 1000 options. It's what makes us the most complete ammunition company in the business and provides you with a choice no matter what your pursuit. But how do you know which is right for you? We've refined our selection process—both for you and us. The result is culminated in our expanded interactive load selector tool online and in-store. This guide provides load recommendations and ballistic data for your favorite firearm. Rifle, handgun, rimfire or shotgun—it's your ticket to success.

To find out what Federal recommends for your next hunt or shooting adventure, visit www.federalpremium.com/recommendation or stop by one of our many dealers nationwide.

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TUNE IN. LOG ON. JOIN. DON'T MISS THE ACTION.



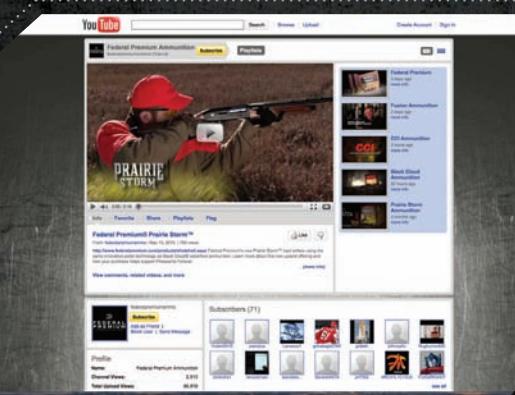
AMERICA'S FINEST TAKE TO THE FIELD

- Freedom is coveted most by those who know its price. See stories of some of America's finest soldiers who have been wounded in combat but whose love of hunting has helped them overcome the physical and emotional scars of war. Learn the sacrifice of these soldiers as they share their experiences in distant lands. Watch Outdoor Channel as they return to a favorite hunting setting that sustained them from foxholes to hospital wards.



THIS ISN'T YOUR AVERAGE HUNT

- Federal Premium® is proud to sponsor this VERSUS series featuring the most exciting dangerous game footage available. Dangerous Game highlights the drama and personalities of the courageous hunters who dedicate their lives to the pursuit of some of the most fearsome animals on the planet. Not only does the series focus on heart-pounding hunts, but it also showcases the key role hunters play in conserving the species and the environments where the animals live.



JOIN THE CONVERSATION.

- We're connecting with thousands of new fans every day through social media avenues. We invite you to send us your pictures, videos and share your stories. Join us on Facebook and YouTube.



www.facebook.com/federalpremiumammo



www.youtube.com/federalpremiumammo



www.stormchasersnetwork.com

WATERFOWLERS HAVE NEVER BEEN SOMEWHERE SO DEDICATED

- Federal Premium's Stormchasers Network® is centered around our popular and devastating Black Cloud® waterfowl ammunition. This social media site allows duck and goose hunters to share pictures, upload videos, exchange tips, share experiences from the blind, win contests and much more. Thousands have joined. Don't get left out.



SHOTSHELL AMMUNITION HAS NEVER BEEN THIS ADVANCED.

PROVIDING THE MOST ADVANCED SHOTSHELL SOLUTIONS

From Prairie Storm™ upland ammunition, to the new 2-3/4-inch 20-gauge Mag-Shok™ HEAVYWEIGHT® Turkey—Federal Premium® offers the best options. Our shotshell product development team comes up with new ways to make ammunition even better.

BLACK CLOUD® HIGH VELOCITY

The storm continues. The versatility of Black Cloud® FS Steel® has been a hit over the past few years. Hunters love the hard hitting, lethal pellets and innovative and effective wad system. Last year, Black Cloud increased the velocity and energy these loads bring to the blind, with Black Cloud Snow Goose. This year, we use this premise to offer duck hunters high velocity loads. [More on page 42.](#)



MAG•SHOK™ HEAVYWEIGHT® TURKEY

Federal Premium introduces a new 2-3/4-inch 20-gauge turkey shell that will give shooters 40% less recoil than 3-inch loads—but is just as lethal in the field. Our #7 HEAVYWEIGHT® is designed to have the energy level of #5 lead loads (with more pellets). This new turkey shell is ideal for young shooters and those who prefer reduced recoil. [More on page 46.](#)



PRairie STORM™ FS STEEL® WITH FLITECONTROL® WAD

Since its debut last year, upland hunters have praised Prairie Storm™ FS Lead™. For 2011, we've extended the capabilities of this successful ammunition and are proud to bring hunters steel options. This product uses the same technology that has proven itself outstanding on waterfowl—but is specially designed for pheasant hunters. These steel options feature payloads and energy levels designed to replicate popular lead upland loads. [More on page 48.](#)



SPEED•SHOK® WATERFOWL

Don't miss the action. For consistent, good performing steel loads that are easy on the pocketbook, waterfowlers choose Speed-Shok™. This year, Federal® is expanding this reliable line to include key loads and gauges such as T, BBB, 10 and 16-gauge. Look for the Delta Waterfowl logo. [More on page 57.](#)



THE FLITECONTROL® REIGN CONTINUES

Black Cloud® helped put the rear-braking FLITECONTROL® wad on the map. Its performance is unmatched. Our engineers have combined this proprietary wad with several other loads to achieve unbelievable patterns. This unique wad system is featured in pheasant, turkey, waterfowl and buckshot loads. Learn what makes the FLITECONTROL wad, and the payloads it's combined with, so much different. And so much better.



1

Petals: Open in the rear to create an air brake. This separates the wad and shot at the perfect time and leads to consistent, dense patterns.

2

Windows: Open on side of wad to allow air in and help stimulate the payload for separation from the wad.

3

Payload: FLITECONTROL® wad is combined with unique shot types by game to get better performance on target.

MORE GAUGES



CONVENTIONAL WAD

Conventional wads peel from the front, allowing pellets to scatter widely. This means fewer pellets on target, less impact energy and fewer downed birds.



DIFFERENCE-MAKING PRODUCT INTRODUCTIONS.

THE MOST ADVANCED HOME PROTECTION SOLUTIONS

■ This dog's got bark *and bite*. The new Guard Dog™ Home Defense is your new best friend in home defense. Filled with an expanding polymer, Guard Dog minimizes over-penetration through interior walls and reduces the risk of injury to others in the home. Engineered for home protection and featuring a patented FMJ-like construction. With low recoil and reliable feeding in semi-automatic handguns, Guard Dog is all the protection you need.



BEWARE OF DOG

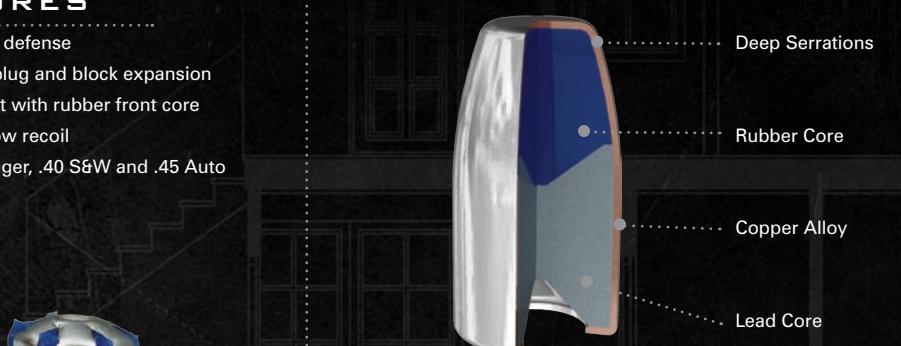
Guard Dog reduces the probability of serious injury to bystanders in other rooms or houses. [More on page 30.](#)

FEATURES

- > Optimized for home defense
- > No hollow point to plug and block expansion
- > Internal skived jacket with rubber front core
- > High velocity with low recoil
- > Available in 9mm Luger, .40 S&W and .45 Auto



GUARD DOG™ HOME DEFENSE



FUSION® AMMUNITION BROUGHT TO YOU BY FEDERAL PREMIUM®

■ If you shoot anything from a handgun to a muzzleloader, you'll find what you're after with Fusion®. In 2011, we proudly welcome Fusion Ammunition to the Federal Premium® catalog.

Fusion. It began as a deer bullet—but not just any deer bullet—it's the most dynamic and devastating in its class to ever hit the field. It's accurate and has super-lethal knockdown power.

New for 2011, our product development team refined the Fusion bullet and created a lineup specialized for African safari hunters. The new Fusion Safari offers high weight retention to ensure deep penetration—consistent with the innovative Fusion technology.



FUSION® AMMUNITION

Why settle for the same old bullet? The Fusion bullet is based on the latest technology and engineering. The cartridge provides the optimum mix of top-quality components and the exact powder charge for consistent and reliable performance. See how Fusion combines the best features in a mid-priced deer bullet. [More on page 64.](#)

FEATURES

- > High weight retention
- > Hammering accuracy
- > Lethal expansion
- > Engineered for the needs of deer hunters



FUSION® SAFARI

From the makers of the world's hottest deer bullet comes Fusion® Safari. Based on the same proven technology, and specially engineered for African game, the new Fusion Safari offers enhanced aerodynamics and superb accuracy. These affordable cartridges provide great performance on a variety of safari animals. Fusion Safari also offers high weight retention to ensure deep penetration—consistent with the innovative Fusion technology. These lethal rounds supply a rapid energy dump, specific for African game. Look for the new Fusion Safari today. [More on page 63.](#)

FEATURES

- > Jacket is electrochemically applied to the core and tailored to African game
- > Reliable expansion
- > High weight retention for deep penetration
- > Available in .375 H&H—.458 Lott





PICK BULLET. GET YOUR GAME.

TROPHY BONDED® TIP

Proven choice for accuracy across all gun platforms. Pressure-relief grooves, boat-tail and Polymer tip for improved ballistic coefficient. Bonded for reliable performance, deep penetration and 95% weight retention.



SWIFT® A-FRAME®

Precisely designed jacket wall thickness and bonded core make the A-Frame® an excellent choice for big game. A perfect upset provides 95% weight retention and penetrates deep.



TROPHY BONDED® BEAR CLAW®

New manufacturing processes result in better consistency. Pressure-relief grooves improve accuracy on the same platform that is 100% bonded for reliable expansion and over 95% weight retention. Nickel-plating means less corrosion and reliable feeding.



BARNES® TIPPED TRIPLE-SHOCK® X BULLET®

Features Delrin tip for flatter trajectories and deeper penetration. Non-lead bullet designed for hyper-velocities and to reduce pressure and barrel fouling. All-copper construction means high weight retention with great accuracy.



TROPHY BONDED® SLEDGEHAMMER® SOLID

Bonded-bronze, Jack Carter-designed bullet carries a well-deserved reputation for stopping power. The flat nose minimizes deflection for a straight, deep wound cavity in large dangerous game. And now with relief grooves for accuracy.



BARNES® TRIPLE-SHOCK® X BULLET®

Extremely accurate, non-lead bullet delivers superior expansion and deep penetration. The all-copper design provides high weight retention for outstanding Knockdown Power®.



NOSLER® ACCUBOND®

Delivers the terminal performance of a bonded bullet with outstanding accuracy and high weight retention at normal hunting velocities and ranges.



BARNES® BANDED SOLID

These bullets stop dangerous game in their tracks. The copper/zinc alloy construction prevents these tough bullets from disintegrating or deflecting on heavy bone.



NOSLER® PARTITION®

World-renowned bullet features a partitioned lead core and shank that allows the front half to mushroom while the rear core remains intact for deep penetration.



SIERRA® BLITZKING®

Accurate, lightly constructed to provide explosive expansion and minimize ricochets. Loaded to high velocities with flat trajectories. Features polymer tip for added performance.



NOSLER® BALLISTIC TIP®

Proven choice for flat-shooting, wind-defying performance on everything from varmints to medium game. Color-coded poly-tip for rapid expansion and easy identification.



SIERRA® GAMEKING®

Designed with a precisely tapered, boat-tail shape that reduces drag and delivers high downrange velocity. Less wind drift, flat trajectory and unmatched accuracy in reaching distant game makes it a must have for long-range hunters.



SPEER® TNT GREEN®

Lead-free bullet designed for explosive performance. Great accuracy and total disruption make it an ideal varmint and predator round.



BULLET SELECTOR GUIDE

BULLET TYPE	Prairie Dog	Woodchuck	Fox	Coyote	Marmot	Cougar	Antelope	Whitetail Deer	Mule Deer	Sable	Gazelle	Big Horn	Black Bear	Caribou	Elk	Buffalo	Lion	Brown Bear	Polar Bear	Cape Buffalo	Elephant
TROPHY BONDED TIP								●	●	●	●	●	●	●	●	●	●	●	●	●	
TROPHY BONDED BEAR CLAW								●	●	●	●	●	●	●	●	●	●	●	●	●	●
TROPHY BONDED SLEDGEHAMMER SOLID																					●
SWIFT A-FRAME																					
BARNES TIPPED TRIPLE-SHOCK X BULLET									●	●	●	●	●	●	●	●					
BARNES TRIPLE-SHOCK X BULLET									●	●	●	●	●	●	●	●	●	●	●	●	
BARNES BANDED SOLID																					
NOSLER PARTITION										●	●	●	●	●	●	●	●	●	●	●	
NOSLER ACCUBOND										●	●	●	●	●	●	●	●	●	●	●	
NOSLER BALLISTIC TIP	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
SIERRA GAMEKING										●	●	●	●	●	●	●	●	●	●	●	
SIERRA BLITZKING										●	●	●	●	●	●	●	●	●	●	●	
SPEER TNT GREEN										●	●	●	●	●	●	●	●	●	●	●	
RECOMMENDED CALIBERS	.222 - .22-250		.243 - .300 Win. Mag.																	.375 - .470	.416 - .470

This chart is intended to provide a general guideline for the types of bullets and calibers that can be used in certain hunting applications. Additional research should be done by the user to determine the optimum caliber/bullet type for specific big game applications.



CALLS AND CAMO HELP. ICE-COLD NERVES SEAL THE DEAL.



SMALL, WARY TARGETS LEAVE NO ROOM FOR ERROR

■ Predator hunting is exploding all over the country. This type of hunting takes place in many different states, terrain and conditions. But it's all exciting and action-packed. We pride ourselves on offering a full line of centerfire options for everything from coyotes to prairie dogs.



TNT GREEN®

■ These non-lead bullets are flat-shooting, explosive on impact and accurate. They're great for predators and varmints alike. And with an ever-increasing number of options, you're sure to find the load best suited for you.



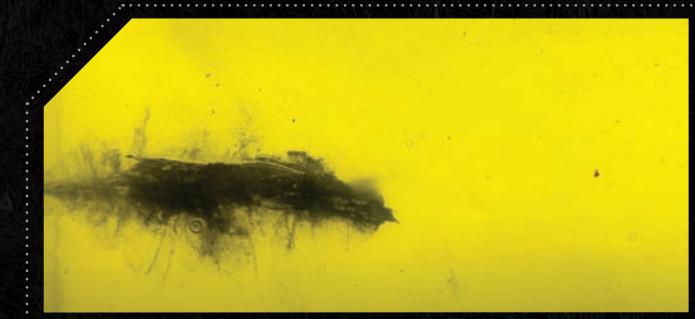
NOSLER® BALLISTIC TIP®		
LOAD NO.	CALIBER	GRAINS
P204B	204 Ruger	32
P222C	222 Rem. (5.56x43mm)	40
P223P	223 Rem.	40
P223F	223 Rem.	55
P220B	220 Swift	40
P243H	243 Win.	55
P243F	243 Win.	70
P2506G	25-06 Rem.	85

SIERRA® BLITZKING®		
LOAD NO.	CALIBER	GRAINS
P204A	204 Ruger	39
P22250C	22-250 Rem.	55
P220C	220 Swift	50



SPEER® TNT GREEN®		
LOAD NO.	CALIBER	GRAINS
P204D	204 Ruger	32
P22D	22 Hornet	30
P222D	222 Rem. (5.56x43mm)	43
P223R	223 Rem.	43
P22250D	22-250 Rem.	43

JACKETED SOFT POINT		
LOAD NO.	CALIBER	GRAINS
P22B	22 Hornet	45



TNT Green® loads explode on impact—creating only an entrance wound and transferring all of their energy inside the target.



TIME. ENERGY. PATIENCE. ACCURACY. BRAGGING RIGHTS.



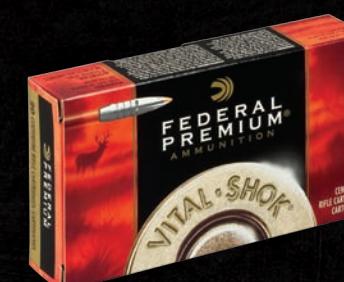
BIG GAME OPTIONS

When you're looking at that monster buck in your crosshairs, you've done everything right. This is not the time to have everything unravel. That's why we load so many bullet options under the Premium® brand. Our bullet and load combinations boast the ultimate in accuracy and performance. Just breathe easy and squeeze the trigger.



TROPHY BONDED® TIP

The award winning Trophy Bonded® Tip is the most complete big game bullet. It combines great accuracy and excellent weight retention and gets great penetration. In 2009 it was bestowed with a *Field & Stream* Best of the Best Award.



TROPHY BONDED® TIP

Nickel-plated case and bullet for easy extraction and corrosion protection
Solid shank for bone crushing penetration

Exterior skiving for optimum expansion
Jacket bonded to core for high weight retention



Neon polymer tip and boat-tail design for flat trajectory and improved accuracy

Grooved shank for improved accuracy and reduced fouling

TROPHY BONDED® TIP		
LOAD NO.	CALIBER	GRAINS
P270TT1	.270 Win.	130
P270TT4	.270 Win.	130
P270TT2	.270 Win.	150
P270WSMTT2	.270 Win. Short Magnum	150
P270WSMTT1	.270 Win. Short Magnum	130
P270WBTT1	.270 Weatherby Magnum	130
P708TT2	.7mm-08 Rem.	140
P280TT2	.280 Rem.	140
P280TT1	.280 Rem.	160
P7RTT2	.7mm Rem. Magnum	140
P7RTT1	.7mm Rem. Magnum	160
P7STWTT1	.7mm STW	160
P7WSMTT2	.7mm Win. Short Magnum	140
P7WSMTT1	.7mm Win. Short Magnum	160
P7WBTT1	.7mm Weatherby Magnum	160
RMEF: HE P308TT4	.308 Win.	165
RMEF: HE P308TT2	.308 Win.	165
RMEF: HE P308TT1	.308 Win.	180
RMEF: HE P3006TT2	.30-06 Spring.	165
RMEF: HE P3006TT1	.30-06 Spring.	180
RMEF: HE P3006HTT1	.30-06 Spring.	180
RMEF: HE P300VTT2	.300 Win. Magnum	165
RMEF: HE P300VTT1	.300 Win. Magnum	180
RMEF: HE P300WSMTT2	.300 Win. Short Magnum	165
RMEF: HE P300WSMTT1	.300 Win. Short Magnum	180
RMEF: HE P300WBTT1	.300 Weatherby Magnum	180
RMEF: HE P300RUMTT1	.300 RUM	180
P338FTT2	.338 Federal	200



Bone in gelatin shot with Trophy Bonded® Tip.

NOSLER® BALLISTIC TIP®		
LOAD NO.	CALIBER	GRAINS
P243J	.243 Win.	95
P2506D	.25-06 Rem.	100
P260B	.260 Rem.	120
P270F	.270 Win.	130
P270WSMB	.270 Win. Short Magnum	130
P708B	.7mm-08 Rem.	140
P280D	.280 Rem.	140
P7RH	.7mm Rem. Magnum	150
P7WSMB	.7mm Win. Short Magnum	140
P308F	.308 Win. (7.62x51mm)	150
P3006P	.30-06 Spring.	150
P3006Q	.30-06 Spring.	165
P300WSMD	.300 Win. Short Magnum	150

SIERRA® GAMEKING® BOAT-TAIL SP		
LOAD NO.	CALIBER	GRAINS
P243C	.243 Win.	100
P2506C	.25-06 Rem.	117
P260A	.260 Rem.	140
P270D	.270 Win.	130
P270C	.270 Win.	150
P7RD	.7mm Rem. Magnum	150
P7RE	.7mm Rem. Magnum	165
P730A	.7-30 Waters	120
P308C	.308 Win. (7.62x51mm)	165
P3006G	.30-06 Spring.	150
P3006D	.30-06 Spring.	165

BARNES® TIIPPED TRIPLE-SHOCK® X BULLET®		
LOAD NO.	CALIBER	GRAINS
HV: P270Q	.270 Win.	110
HV: P270WSMF	.270 Win. Short Magnum	110
HV: P7RP	.7mm Rem. Magnum	110
HV: P3006AQ	.30-06 Spring.	110
HV: P300VL	.300 Win. Magnum	130
HV: P300WSMK	.300 Win. Short Magnum	130

HV = Hyper-Velocity

See additional Vital-Shok™ offerings on pages 14-15.

HE = High Energy
RMEF = A portion of the proceeds from the sale of this product is donated to Rocky Mountain Elk Foundation



IN HUNTING, REMOTE IS A LOCATION. NOT A DEVICE.



THESE BULLETS PERFORM NO MATTER WHERE YOU ARE

■ Regardless of the animal you're after, we've got a load that is right for you. Our ammunition features the best bullets available. We have options for everything from antelope to grizzly bear—and everything in between. The Nosler® Partition®, Federal's first and most popular Premium® hunting bullet, continues to be a standard for consistency. It's design provides deep penetration and the ultimate stopping power.

RMEF

■ Federal Premium® proudly supports the Rocky Mountain Elk Foundation with an on-box royalty program—17 loads now feature the RMEF logo. RMEF has more than 155,000 members and is responsible for the conservation of more than 5.6 million acres. www.rmef.org



All Federal Premium® bullets are tested in ballistic gelatin to ensure proper performance.



NOSLER® PARTITION®

LOAD NO.	CALIBER	GRAINS
P223Q	.223 Rem.	60
P2250G	.22-.250 Rem.	60
P243E	.243 Win.	100
P6C	.6mm Rem.	100
P257B	.257 Roberts +P	120
P2506E	.25-.06 Rem.	115
P270P	.270 Win.	130
P270E	.270 Win.	150
P270WSMC	.270 Win. Short Magnum	150
P7C	.7mm Mauser (7x57mm Mauser)	140
P708A	.7mm-08 Rem.	140
P280A	.280 Rem.	150
P7RG	.7mm Rem. Magnum	140
P7RF	.7mm Rem. Magnum	160
P3030D	.30-.30 Win.	170
P308S	.308 Win. (7.62x51mm)	150
P308E	.308 Win. (7.62x51mm)	180
P3006AD	.30-.06 Spring.	165
P3006F	.30-.06 Spring.	180
P300HA	.300 H&H Magnum	180
P300WK	.300 Win. Magnum	165
RMEF: P300WD2	.300 Win. Magnum	180
RMEF: P300WSME	.300 Win. Short Magnum	165
RMEF: P300VSMC	.300 Win. Short Magnum	180
P300WBA	.300 Weatherby Magnum	180
P300RUMC	.300 Rem. Ultra Magnum	200
P338FB	.338 Federal	210
RMEF: P338A2	.338 Win. Magnum	210
RMEF: P338B2	.338 Win. Magnum	250
P338RUMA	.338 Rem. Ultra Magnum	210
P375F	.375 H&H Magnum	300

BARNES® TRIPLE-SHOCK® X BULLET®

LOAD NO.	CALIBER	GRAINS
P223S	.223 Rem.	55
P2250Q	.22-.250 Rem.	50
P243K	.243 Win.	85
P6D	.6mm Rem.	85
P2506H	.25-.06 Rem.	100
P260C	.260 Rem.	120
P270L	.270 Win.	130
P270WSMD	.270 Win. Short Magnum	130
P270WBC	.270 Weatherby Magnum	130
P708C	.7mm-08 Rem.	140
P280E	.280 Rem.	140
P7RM	.7mm Rem. Magnum	140
P7RN	.7mm Rem. Magnum	160
P7WSMD	.7mm Win. Short Magnum	160
P3030G	.30-.30 Win.	150
P308V	.308 Win. (7.62x51mm)	150
P308H	.308 Win. (7.62x51mm)	165
P3006AF	.30-.06 Spring.	165
P3006AE	.30-.06 Spring.	180
P300HB	.300 H&H Magnum	180
P300WR	.300 Win. Magnum	165
RMEF: P300WP	.300 Win. Magnum	180
P300WSMG	.300 Win. Short Magnum	165
RMEF: P300WSMF	.300 Win. Short Magnum	180
P300WBE	.300 Weatherby Magnum	180
P300RUMD	.300 Rem. Ultra Magnum	180
P338FC	.338 Federal	185
RMEF: P338K	.338 Win. Magnum	225

TROPHY BONDED® BEAR CLAW®

LOAD NO.	CALIBER	GRAINS
P7RT1	.7mm Rem. Magnum	175
P300WT1	.300 Win. Magnum	200
P338T1	.338 Win. Magnum	225
P35WT1	.35 Whelen	225
P375T4	.375 H&H Magnum	250



TROPHY BONDED® BEAR CLAW®

Look for the proven Trophy Bonded® Bear Claw® in a variety of calibers.

RMEF: A portion of the proceeds from the sale of this product is donated to Rocky Mountain Elk Foundation.



TROPHY, LOST ANIMAL OR WORSE? YOU GET ONE SHOT.



STOPPING POWER IS EVERYTHING

These situations are once-in-a-lifetime. Performance less than perfect is unacceptable and potentially dangerous. Our Trophy Bonded® Bear Claw® and Sledgehammer® Solids feature new looks and better designs. We've improved our construction process for tougher, more accurate and consistent bullets. These loads are designed to stop anything.

BIG TIME CONSERVATION

Safari Club International (SCI) protects the freedom to hunt and The SCI Foundation funds worldwide projects. SCI and SCIF are extremely effective advocates for hunting and conservation in North America. In the last 5 years, SCIF Sportsmen Against Hunger Program donated 1 million pounds of venison to those in need. www.safariclub.org



TROPHY BONDED® BEAR CLAW®

LOAD NO.	CALIBER	GRAINS
P375T1	375 H&H Magnum	300
HE P375T3	375 H&H Magnum	300
P416T1	416 Rigby	400
P416RT1	416 Rem. Magnum	400
P458T1	458 Win. Magnum	400
P458T2	458 Win. Magnum	500
P458LT1	458 Lott	500
P470T1	470 Nitro Express	500

HE = High Energy

SWIFT® A-FRAME®

LOAD NO.	CALIBER	GRAINS
P370SA	370 Sako Magnum	286
P9362SA	9.3x62 Mauser	286
P9374SA	9.3x74R	286
P375SA	375 H&H Magnum	300
P416RSA	416 Rem. Magnum	400
P416SA	416 Rigby	400
P458SA	458 Win. Magnum	500
P470SA	470 Nitro Express	500
P500NSA	500 Nitro Express	570



A portion of the proceeds from the sale of Premium® Cape-Shok® loads is donated to SCI.

BARNES® TRIPLE-SHOCK® X-BULLET®

LOAD NO.	CALIBER	GRAINS
P370C	370 Sako Magnum	286
P9362C	9.3x62 Mauser	286
P9374C	9.3x74R	286
P375H	375 H&H Magnum	300
P416D	416 Rigby	400
P416RB	416 Rem. Magnum	400
P458D	458 Win. Magnum	500
P458LA	458 Lott	500
P470C	470 Nitro Express	500
P500NC	500 Nitro Express	570

BARNES® BANDED SOLID

LOAD NO.	CALIBER	GRAINS
P370A	370 Sako Magnum	286
P9362D	9.3x62 Mauser	286
P9374D	9.3x74R	286
P375J	375 H&H Magnum	300
P416RC	416 Rem. Magnum	400
P416E	416 Rigby	400
P458E	458 Win. Magnum	500
P458LG	458 Lott	500
P470D	470 Nitro Express	500
P500ND	500 Nitro Express	570

TROPHY BONDED® BEAR CLAW®

Look for these proven bullets in a variety of calibers.



SWIFT® A-FRAME®

Has a great reputation for toughness, accuracy and reliability.



HIGH STANDARDS ARE GREAT. BUT RESULTS MATTER MOST.

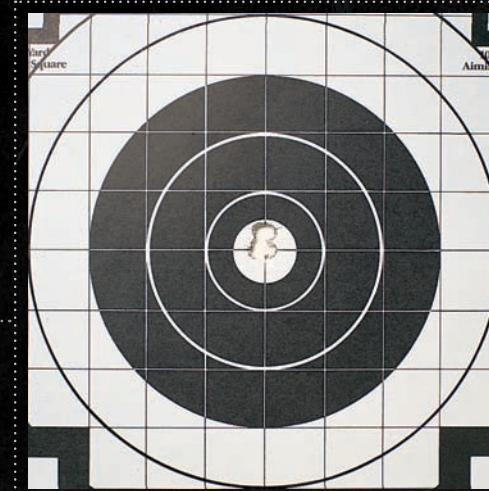


THE WORLD'S BEST TARGET AMMUNITION

We pride ourselves on setting the standard. And then delivering the best performance every time. Our Gold Medal® line gives shooters the best components made to exact tolerances for the best accuracy.



AMERICAN EAGLE®
The M1 Garand and M1A have huge followings. Our special American Eagle® loads (AE3006M1 and A76251M1A) feature staked primers to reduce the risk of firearm malfunctions including slamfires. Loaded to pressures tailored to these firearms. See page 28 for ballistics.



Extreme accuracy is the only way to describe the performance of Federal Premium® Gold Medal 308 Match 168-grain. The target shows 10 shots fired at 200 yards.



SIERRA® MATCHKING™ BOAT-TAIL HP		
LOAD NO.	CALIBER	GRAINS
GM223M	.223 Rem.	69
GM223M3	.223 Rem.	77
GM6555M2	6.5x55mm Swedish	93
GM6555M3	6.5x55mm Swedish	123
GM308M	.308 Win. (7.62x51mm)	168
GM308M2	.308 Win. (7.62x51mm)	175
GM3006M	.30-06 Spring.	168
GM300WM	.300 Win. Magnum	190
GM338LM	.338 Lapua Magnum	250



INTRODUCING YOUR NEW BEST FRIEND IN HOME DEFENSE.



A NEW STANDARD IN HOME PROTECTION TECHNOLOGY

Your family is precious. Your home is your investment. Keep them safe. Our new Guard Dog™ Home Defense rounds are specifically engineered for home protection use. Featuring patented FMJ-like non-hollow-point construction, Guard Dog is filled with an expanding polymer that minimizes over-penetration through interior walls—reducing the risk to loved ones. This dog's got bark and bite.



EXPANDED BULLETS RETRIEVED FROM WALL TEST

Number of Walls

PD40GRD
40 S&W
165-grain
Guard Dog

GUARD DOG™ HOME DEFENSE

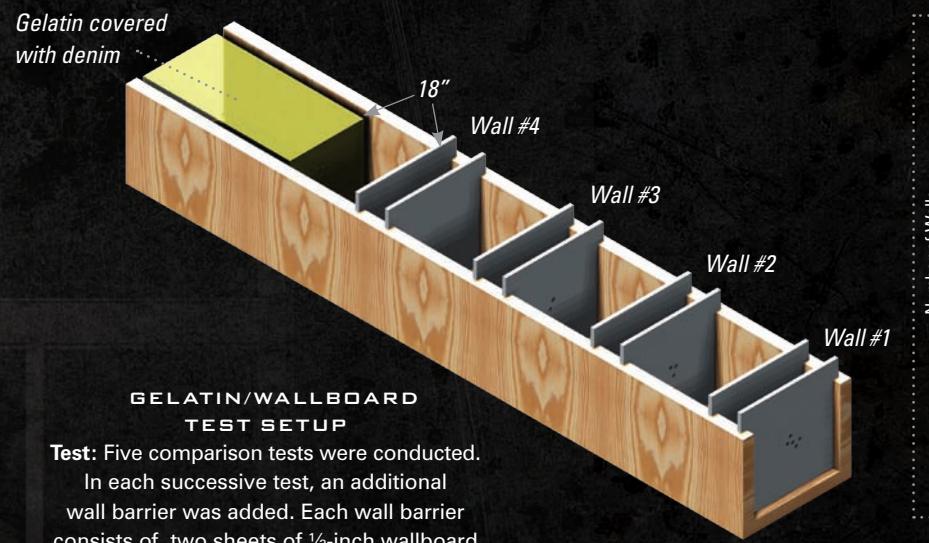
- > Tremendous expansion from non-hollow-point design
- > Never fails with barrier material—expands every time



In this test, Guard Dog™ shows superior expansion performance through wall barriers. PD40GRD shot at 15 feet expands on contact for reliable performance every time. Most conventional hollow-points do not reliably expand through wallboard.

NOTE: Results of internal testing. We do not guarantee that all Guard Dog™ bullets will behave this way.

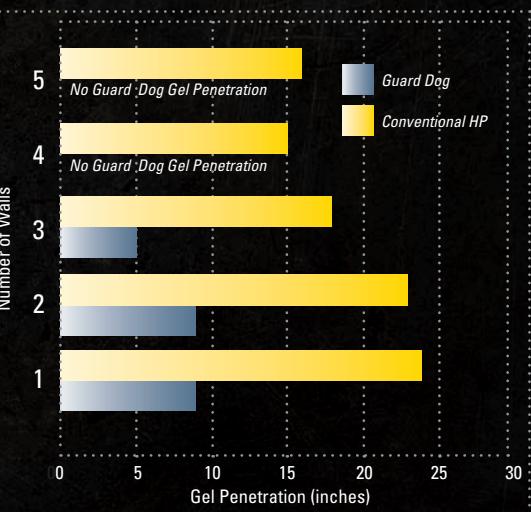
GUARD DOG™: THE NEW BENCHMARK FOR DEFENDING HOME AND FAMILY



GELATIN/WALLBOARD TEST SETUP

Test: Five comparison tests were conducted.

In each successive test, an additional wall barrier was added. Each wall barrier consists of two sheets of ½-inch wallboard placed 3 ½-inches apart. Image shown represents test scenario.



Results: Guard Dog did not penetrate the 10% ballistic gelatin placed 18-inches behind the fourth wall.

PREMIUM® HANDGUN BALLISTICS

FEDERAL LOAD NO.	CALIBER	BULLET WEIGHT IN GRAINS / GRAMS	BULLET STYLE	FACTORY PRIMER NO.	VELOCITY IN FEET PER SECOND TO NEAREST 10 FPS. 25 YDS. 50 YDS. 75 YDS. 100 YDS.	ENERGY IN FOOT-POUNDS (TO NEAREST 5 FOOT-POUNDS) 25 YDS. 50 YDS. 75 YDS. 100 YDS.	TRAJECTORY SIGHTS 5 INCHES ABOVE BORE LINE 25 YDS. 50 YDS. 75 YDS. 100 YDS.	TEST BARREL LENGTH INCHES
FEDERAL PREMIUM® GUARD DOG™								
NEW! PD9GRD	9mm Luger (9x19mm Parabellum)	105 6.80	Guard Dog	200	1230 1140 1070 1010	970 355 305 265 240 220	♦ -0.8 -3.4 -8.2	4
NEW! PD40GRD	40 S&W	135 8.75	Guard Dog	100	1200 1110 1040 990	940 430 370 325 290 265	♦ -0.9 -3.7 -8.8	4
NEW! PD45GRD	45 Auto	165 10.69	Guard Dog	150	1140 1080 1030 990	950 475 425 390 360 335	♦ -1.0 -4.0 -9.2	5

These trajectory tables were calculated by computer using the best available data for each load. Trajectories are representative of the nominal behavior of each load at standard conditions (59°F temperature; barometric pressure of 29.53 inches; altitude at sea level). Shooters are cautioned that actual trajectories may differ due to variations in altitude, atmospheric conditions, guns, sights and ammunition.



WE PIONEERED THE CATEGORY. WE'RE STILL THE EXPERTS.



DESIGNED FOR SITUATIONS UNPLANNED. UNWANTED.

Back in 1996 we created a new category with an important purpose: Self Defense and Home Protection. Over the years we've expanded our offerings under the Personal Defense® brand to meet the needs of people like you. Low-recoil means better accuracy. Low-flash means less disorientation in the dark. We even have handgun shotshell special options.



JUDGE LOADS

Our 3-inch handgun shotshells are designed for the Judge from Taurus®. A unique wad system for the rifled barrel means great patterns. Special brass heads ensure smooth extraction.

PREMIUM® 410 HANDGUN LOAD SPECIFICATIONS						
FEDERAL LOAD NO.	GAUGE	SHELL LENGTH INCHES	MUZZLE VELOCITY	SHOT SIZES	TEST BARREL LENGTH INCHES	
FEDERAL PREMIUM® 410 HANDGUN LOAD						
PD413JGE 000	410	3	76	775 5 pellets .000 Buck	3	
PD413JGE 4B	410	3	76	950 9 pellets -4 Buck	3	
PD412JGE 000	410	2 1/2	64	850 4 pellets -000 Buck	3	
PD412JGE 4	410	2 1/2	64	950 7/16 oz -4 Shot	3	



Target and gelatin shot with PD412JGE 000 load, .410 handgun
2-1/2" 000 Buck, 4 pellets in the Taurus Judge at 5 yards

HYDRA-SHOK® JHP



> Center-post hollow-point design provides controlled expansion
> Excellent energy transfer on target

NYCLAD® HP



> Great stopping power and penetration
> Superb expansion and proven reputation

PREMIUM® HANDGUN BALLISTICS

FEDERAL LOAD NO.	CALIBER	BULLET WEIGHT IN GRAINS GRAMS	FACTORY PRIMER NO.	VELOCITY IN FEET PER SECOND (TO NEAREST 10 FPS)	ENERGY IN FOOT-POUNDS (TO NEAREST 5 FOOT-POUNDS)			TRAJECTORY SIGHTS 9 INCHES ABOVE BORE LINE			TEST BARREL LENGTH INCHES						
FEDERAL PREMIUM® PERSONAL DEFENSE®				MUZZLE	25 YDS.	50 YDS.	75 YDS.	MUZZLE	25 YDS.	50 YDS.	75 YDS.	100 YDS.					
P32HS1	32 Auto (7.65mm Browning)	65 4.21	Hydra-Shok JHP	100	925	890	860	830	810	125	115	105	100	95	◇ -1.8 -6.6 -14.5	4	
P9HS1	9mm Luger (9x19mm Parabellum)	124 8.04	Hydra-Shok JHP	200	1120	1070	1030	990	960	345	315	290	270	255	◇ -1.0 -4.0 -9.3	4	
P9HS2	9mm Luger (9x19mm Parabellum)	147 9.53	Hydra-Shok JHP	200	1000	980	950	930	910	325	310	295	285	275	◇ -1.4 -5.2 -11.5	4	
P357S1	357 Sig	125 8.10	JHP	200	1350	1270	1190	1130	1080	505	445	395	355	325	◇ -0.5 -2.4 -6.1	4	
P38MA	38 Special	125 8.10	NyClad HP	100	830	780	730	680	640	190	165	145	130	115	◇ -2.7 -9.5 -21.1	2-V	
P38HS1	38 Special +P	129 8.36	Hydra-Shok JHP	100	950	930	900	880	870	260	245	235	225	215	◇ -1.6 -5.9 -13.0	4-V	
P357HS1	357 Magnum	158 10.24	Hydra-Shok JHP	100	1240	1190	1140	1100	1060	540	495	455	425	395	◇ -0.6 -3.0 -7.1	4-V	
P40HS2	40 S&W	155 10.04	Hydra-Shok JHP	100	1140	1080	1030	990	950	445	400	365	335	315	◇ -1.0 -4.0 -9.2	4	
P40HS3	40 S&W	165 10.69	Hydra-Shok JHP	100	980	950	920	900	880	350	330	310	295	280	◇ -1.5 -5.6 -12.3	4	
P40HS1	40 S&W	180 11.66	Hydra-Shok JHP	100	1000	970	950	920	900	400	375	360	340	325	◇ -1.4 -5.3 -11.6	4	
P10HS1	10mm Auto	180 11.66	Hydra-Shok JHP	150	1030	1000	970	950	920	425	400	375	355	340	◇ -1.3 -4.9 -10.9	5	
P44HS1	44 Rem. Magnum	240 15.55	Hydra-Shok JHP	150	1210	1150	1100	1060	1020	780	705	645	600	560	◇ -0.7 -3.3 -7.7	4-V	
P45GHS1	45 G.A.P.	230 14.90	Hydra-Shok JHP	200	880	860	850	830	820	395	380	365	355	340	◇ -2.0 -7.1 -15.3	5	
P45HS1	45 Auto	230 14.90	Hydra-Shok JHP	150	900	880	870	850	830	415	395	380	365	355	◇ -1.9 -6.7 -14.6	5	
FEDERAL PREMIUM® PERSONAL DEFENSE® LOW RECOIL																	
PD327HS1 H	327 Federal Magnum	85 5.51	Hydra-Shok JHP	200	1400	1310	1220	1150	1090	370	320	280	250	225	◇ -0.4 -2.2 -5.7	4-V	
PD380HS1 H	380 Auto (9x17mm Short)	90 5.83	Hydra-Shok JHP	100	1000	950	910	880	850	200	180	165	155	145	◇ -1.5 -5.6 -12.5	3.75	
PD9HS5 H	9mm Luger (9x19mm Parabellum)	135 8.75	Hydra-Shok JHP	200	1060	1030	1000	970	950	335	315	300	280	270	◇ -1.2 -4.5 -10.2	4	
PD38HS3 H	38 Special	110 7.13	Hydra-Shok JHP	100	980	940	910	880	860	235	215	205	190	180	◇ -1.5 -5.7 -12.6	4-V	
PD357HS2 H	357 Magnum	130 8.42	Hydra-Shok JHP	100	1410	1330	1260	1190	1140	575	510	455	410	375	◇ -0.3 -2.0 -5.2	4-V	
PD40HS4 H	40 S&W	135 8.75	Hydra-Shok JHP	100	1200	1120	1050	1000	960	430	375	330	300	275	◇ -0.8 -3.7 -8.6	4	
PD45G1 H	45 G.A.P.	185 11.99	Hydra-Shok JHP	200	1090	1050	1010	970	950	490	450	415	390	365	◇ -1.1 -4.3 -9.8	5	
PD45HS3 H	45 Auto	165 10.69	Hydra-Shok JHP	150	1060	1010	980	940	910	410	375	350	325	305	◇ -1.2 -4.7 -10.6	5	

Abbreviation Key: V = Vented barrel, JHP = Jacketed Hollow Point

These trajectory tables were calculated by computer using the best available data for each load. Trajectories are representative of the nominal behavior of each load at standard conditions (59°F temperature, barometric pressure of 29.53 inches; altitude at sea level). Shooters are cautioned that actual trajectories may differ due to variations in altitude, atmospheric conditions, guns, sights and ammunition.



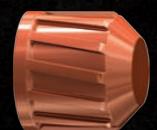
NOW THERE IS A NEW DEFINITION OF ACCURACY.



GET TIGHT GROUPS HERE

■ Our slugs offer accuracy unheard of just a few years ago. The TruBall® rifled slug system is the most consistent group-to-group smoothbore slug on the market. And the TruBall Deep Penetrator slug—built tough—is designed to get great penetration (up to two feet).

UNMATCHED SMOOTHBORE TOUGHNESS



The TruBall® Deep Penetrator copper-plated slug creates deep wound channels and is built for game like hogs and bear.



Federal Premium® TruBall® is capable of taking the 5-shot 4.5" spread of conventional smoothbore slugs and shrinking it to 1.4" at 50 yards.

PREMIUM® SLUG BALLISTICS

USAGE LOAD NO.	FEDERAL GAUGE	SHELL LENGTH INCHES	SLUG LENGTH MM	SLUG TYPE	SLUG WEIGHT			VELOCITY IN FEET PER SECOND (TO NEAREST 10 FPS)			ENERGY IN FOOT-POUNDS (TO NEAREST FOOT-POUND)			HEIGHT OF SLUG TRAJECTORY IN INCHES ABOVE OR BELOW LINE OF SIGHT IF ZEROED AT YARDS. SIGHTS 5 INCHES ABOVE BORE LINE.				
					OUNCES	GRAINS	MUZZLE	25 YDS.	50 YDS.	100 YDS.	MUZZLE	25 YDS.	50 YDS.	100 YDS.	MUZZLE	25 YDS.	50 YDS.	
FEDERAL PREMIUM® VITAL-SHOK® TRUBALL® RIFLED SLUGS																		
2 PB127 LRS*	12	2 3/4	70	TruBall Rifled Slug	1	438	1300	1150	1040	910	1640	1275	1055	805	0.6	♦	-7.4	30
2 PB127 RS	12	2 3/4	70	TruBall Rifled Slug	1	438	1600	1370	1180	970	2485	1810	1355	915	0.3	♦	-5.7	30
2 PB203 RS	20	2 3/4	70	TruBall Rifled Slug	3/4	325	1600	1390	1220	1010	1865	1410	1090	745	0.3	♦	-5.3	30
FEDERAL PREMIUM® VITAL-SHOK® TRUBALL® DEEP PENETRATOR RIFLED SLUGS																		
2 PB127 DPRS	12	2 3/4	70	TruBall Rifled Slug	1	438	1350	1200	1090	950	1775	1400	1150	875	0.5	♦	-6.8	30

Usage Key: 1 = Varmints, predators, small game 2 = Medium game
3 = Large, heavy game 4 = Dangerous game 5 = Target shooting, training, practice 6 = Self defense; *Low Recoil Load

These trajectory tables were calculated by computer using the best available data for each load. Trajectories are representative of the nominal behavior of each load at standard conditions (59°F temperature, barometric pressure of 29.53 inches, altitude at sea level). Shooters are cautioned that actual trajectories may differ due to variations in altitude, atmospheric conditions, guns, sights and ammunition. Expander is a registered trademark of Barnes® Bullets, Inc.

EXPANSIVE HOLLOW-POINT DELIVERS

The Barnes® Expander® tipped sabot slug for use in fully rifled slug barrels.

FEATURES



- > High Velocity (1900 fps)
- > Tip aids in consistent expansion at all ranges
- > Capable of 2" groups or better at 100 yards,
- 4" or better at 200 yards

PREMIUM® SLUG BALLISTICS

USAGE LOAD NO.	FEDERAL GAUGE	SHELL LENGTH INCHES	SLUG LENGTH MM	SLUG TYPE	SLUG WEIGHT			VELOCITY IN FEET PER SECOND (TO NEAREST 10 FPS)			ENERGY IN FOOT-POUNDS (TO NEAREST FOOT-POUND)			HEIGHT OF SLUG TRAJECTORY IN INCHES ABOVE OR BELOW LINE OF SIGHT IF ZEROED AT YARDS. SIGHTS 5 INCHES ABOVE BORE LINE				
					OUNCES	GRAINS	MUZZLE	25 YDS.	50 YDS.	100 YDS.	150 YDS.	200 YDS.	MUZZLE	25 YDS.	50 YDS.	100 YDS.	TEST BARREL LENGTH INCHES	
FEDERAL PREMIUM® VITAL-SHOK® BARNES® EXPANDER® SABOT SLUGS																		
2 P151 XS	12	3	76	Barnes Sabot	1	438	1530	1460	1390	1270	1170	--	2275	2070	1885	1575	1340	--
2 P152 XS	12	2 3/4	70	Barnes Sabot	3/4	328	1900	1790	1690	1490	1320	--	2630	2335	2070	1620	1275	--
2 P150 XS	12	2 3/4	70	Barnes Sabot	1	438	1450	1380	1320	1210	1120	--	2040	1860	1695	1425	1220	--
2 P209 XS	20	3	76	Barnes Sabot	5/8	275	1900	1800	1710	1530	1370	--	2190	1970	1770	1420	1140	--
2 P208 XS	20	2 3/4	70	Barnes Sabot	5/8	275	1600	1510	1430	1290	--	--	1555	1390	1245	1005	--	--
FEDERAL PREMIUM® VITAL-SHOK® BARNES® EXPANDER® TIPPED SABOT SLUGS																		
2 P151 XT1	12	3	76	Barnes Tipped Sabot	3/4	325	1900	1820	1750	1600	1470	1340	2630	2415	2215	1865	1560	1315
2 P152 XT1	12	2 3/4	70	Barnes Tipped Sabot	3/4	325	1900	1820	1750	1600	1470	1340	2630	2415	2215	1865	1560	1315
2 P209 XT1	20	3	76	Barnes Tipped Sabot	5/8	275	1900	1810	1730	1560	1420	1290	2190	1990	1810	1495	1220	1005

*Usage Key: 1 = Varmints, predators, small game 2 = Medium game
3 = Large, heavy game 4 = Dangerous game 5 = Target shooting, training, practice 6 = Self defense; *Low Recoil Load*

These trajectory tables were calculated by computer using the best available data for each load. Trajectories are representative of the nominal behavior of each load at standard conditions (59°F temperature, barometric pressure of 29.53 inches, altitude at sea level). Shooters are cautioned that actual trajectories may differ due to variations in altitude, atmospheric conditions, guns, sights and ammunition. Expander is a registered trademark of Barnes® Bullets, Inc.

NOTE: For optimum slug performance, we recommend matching the chamber length to the slug length. For example, use a 3 inch slug in a 3 inch chamber.



MULTIPLE PROJECTILES. TIGHT PATTERNS. EXCELLENT RESULTS.



UNIQUE SHOTSHELL DESIGNED FOR COYOTES

■ Depredation officials and predator enthusiasts sing the praises of the one-shot killing power of our HEAVYWEIGHT® Coyote load. The combination of FLITECONTROL® wad and mega-dense shot drastically extends the effective shotshell range for coyotes.



SHOTSHELL COYOTE LOADS

■ Our loads have a density of 15 g/cc—more than any other commercially loaded ammunition. A payload of HEAVYWEIGHT® pellets paired with the proprietary FLITECONTROL® wad means better patterns and much more down-range energy.

PHC120 BB with full choke at 40 yards. Target and gelatin shot with Rem. 1100.



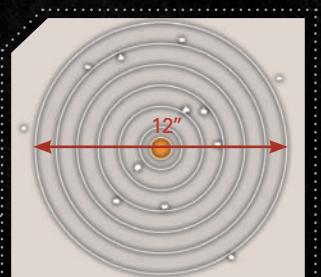
PREMIUM® HEAVYWEIGHT® COYOTE SPECIFICATIONS

FEDERAL LOAD NUMBER	GAUGE	INCHES	SHELL LENGTH MM	MUZZLE VELOCITY	SHOT SIZES
FEDERAL PREMIUM® V-SHOK® HEAVYWEIGHT® COYOTE WITH FLITECONTROL® WAD					
PHC120	12	3	76	1350	1/2 42.52 BB

NOTE: With FLITECONTROL, best performance achieved with chokes that do not strip wad or reduce muzzle pressure.

TIGHTENING THE SPREAD

■ Our FLITECONTROL® wad has helped us achieve the ultimate performance on a number of platforms, and buckshot is no exception. This unique rear-braking wad system delivers the tightest patterns. When you can put all your pellets on target every time, good things happen.



FLITECONTROL® wad at 10 feet from muzzle

PFC157 00 with full choke
12/12 Hits at 30 yards
12" target shot with Rem. 870

BUCKSHOT SIZES

PELLET	No.000	No.00	No.0	No.1	No.2	No.3	No.4
DIAMETER INCHES	.36	.33	.32	.30	.27	.25	.24
DIAMETER MM	9.14	8.38	8.13	7.62	6.86	6.35	6.10

PREMIUM® BUCKSHOT SPECIFICATIONS

FEDERAL LOAD NO.	GAUGE	INCHES	SHELL LENGTH MM	MUZZLE VELOCITY	SHOT SIZES
FEDERAL PREMIUM® VITAL-SHOK® BUCKSHOT					
P108F 00	10	3½	89	1100	18 Pellets - 00 Buck
P135F 00	12	3½	89	1100	18 Pellets - 00 Buck
P158 00	12	3	76	1100	15 Pellets - 00 Buck
P158 4B	12	3	76	1100	41 Pellets - 4 Buck
P158 000	12	3	76	1225	10 Pellets - 000 Buck
P154 00	12	2¾	70	1325	9 Pellets - 00 Buck
P156 00	12	2¾	70	1290	12 Pellets - 00 Buck
P258 2B	20	3	76	1100	18 Pellets - 2 Buck
P256 3B	20	2¾	70	1175	20 Pellets - 3 Buck

FEDERAL PREMIUM® VITAL-SHOK® BUCKSHOT WITH FLITECONTROL® WAD	GAUGE	INCHES	SHELL LENGTH MM	MUZZLE VELOCITY	SHOT SIZES
PFC157 00	12	3	76	1325	12 Pellets - 00 Buck
PFC154 00	12	2¾	70	1325	9 Pellets - 00 Buck

NOTE: With FLITECONTROL, best performance achieved with chokes that do not strip wad or reduce muzzle pressure.



AFTER THIS STORM, WATERFOWLING HAS NEVER BEEN THE SAME.



BLACK CLOUD'S REIGN CONTINUES

Never before has a steel product been so lethal. Thanks to Black Cloud's notorious FLitestopper® steel and the Flitecontrol® wad, more lethal hits on target mean fewer lost ducks and geese. This year we introduce a new High Velocity 12-gauge 3-inch duck load.

CUT 'EM

The Duck Commander crew is hardcore. Their videos and TV shows are unlike anything else in the country. And they know duck hunting. Check out Phil Robertson's three special edition 12-gauge 3-inch loads, including the new High Velocity for ducks. If he requested it, you know it's good.

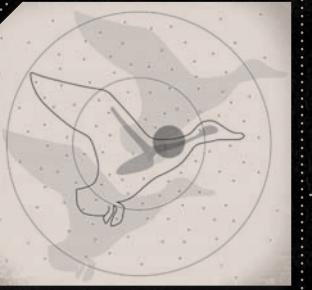


BLACK CLOUD® FS STEEL® SPECIFICATIONS

FEDERAL LOAD NUMBER	GAUGE	SHELL LENGTH INCHES	MM	MUZZLE VELOCITY	SHOT CHARGE WEIGHT OUNCES	GRAMS	SHOT SIZES
BLACK CLOUD® FS STEEL®							
PWB107	10	3½	89	1375	1¾	46.07	BB, 2
PWB134	12	3½	89	1500	1½	42.52	BBB, BB, 2, 4
PWB142	12	3	76	1450	1¼	35.44	BBB, BB, 2, 3, 4
PWB146	12	2¾	70	1500	1	28.35	3, 4
PWB209	20	3	76	1350	1	28.35	2, 4
BLACK CLOUD® HIGH VELOCITY FS STEEL®							
PWBH143	12	3	76	1635	1¾	31.90	3, 4
BLACK CLOUD® SNOW GOOSE FS STEEL®							
PWB143	12	3	76	1635	1¾	31.90	BB, 2

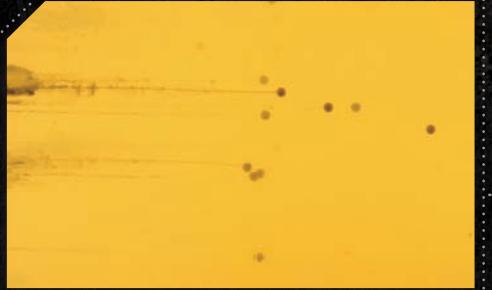
NOTE: Best performance achieved with steel chokes that do not strip wad or reduce muzzle pressure.

CONSISTANT EDGE TO EDGE PATTERNS



Uniform Black Cloud® system puts lethal pellets on birds even outside pattern center
(30" target, 40-yards, 12-ga,
3", 1-1/4-oz, #2)

STANDARD STEEL SHOT



Amazing shot construction features a cutting edge that devastates waterfowl on impact. FS Steel® creates a massive wound cavity visible in ballistic gelatin. Get cutting power with no loss of penetration.

BLACK CLOUD® WITH FLitestopper® STEEL SHOT



AVERAGE PELLET COUNT — STEEL SHOT

Shot Size	3/4 (21.25)	7/8 (24.81)	15/16 (26.56)	1 (28.35)	1-1/8 (31.89)	1-1/4 (35.44)	1-3/8 (39.59)	1-1/2 (42.52)	1-9/16 (44.30)	1-5/8 (46.06)
7	316	-	395	422	475	527	580	633	659	685
6	236	-	295	315	354	394	433	472	492	512
5	182	-	228	243	273	304	334	364	380	395
4	144	168	180	192	216	240	264	288	300	312
3	118	136	143	158	178	197	217	237	247	257
2	94	-	117	125	141	156	172	187	195	203
1	77	-	97	103	116	129	142	154	161	167
BB	54	-	67	72	81	90	99	108	112	117
BBB	46	-	58	62	70	77	85	93	97	101
T	39	-	49	52	58	65	71	78	81	84

Weight of Shot in Ounces (Grams)



Black Cloud® FS Steel® features a payload of Premium® brand steel (60%) and Flitestopper® pellets (40%).

See page 5 for more on the Flitecontrol® wad.



Patent Pending



A MORNING OF BEAUTIFUL MID-AIR COLLISIONS.

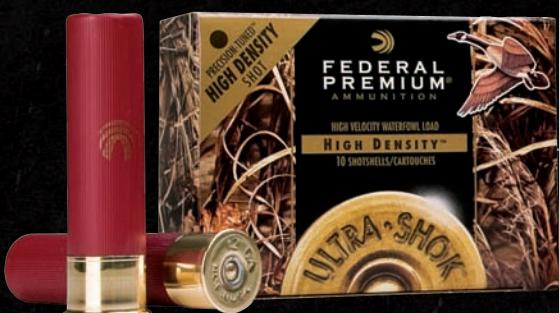


ACCOMMODATING ALL WATERFOWLERS

We pioneered Premium® waterfowl ammunition. And our goal today is to outfit you with the best ammunition for your hunt—no matter where you are or what you're after. Our Tungsten-based High Density® loads achieve similar performance to lead waterfowl loads. Find your perfect option today.

WANT MORE DUCKS?

Without habitat and sound management, we won't have any ducks. Delta Waterfowl focuses on innovative management and maintaining your opportunity to hunt. Visit www.deltawaterfowl.org. Look for the Delta Waterfowl logo on specially marked Speed-Shok™ waterfowl boxes.



PREMIUM® SHOTSHELL SPECIFICATIONS

FEDERAL LOAD NUMBER	GAUGE	INCHES	SHELL LENGTH MM	MUZZLE VELOCITY	SHOT CHARGE WEIGHT OUNCES	SHOT CHARGE WEIGHT GRAMS	SHOT SIZES
FEDERAL PREMIUM® ULTRA•SHOK® HIGH DENSITY®							
PHD106	10	3½	89	1400	1⁹/₁₆	46.07	BB, 2
PHD195	12	3½	89	1450	1⁹/₁₆	46.07	BB, 2, 4
PHD197	12	3	76	1450	1⁹/₁₆	38.98	BB, 2, 4
PHD297	20	3	76	1350	1	28.35	2, 4

SHOT SIZE REFERENCE CHART

PELLET	T	BBB	BB	1	2	3	4	5	6	7	7½	8	8½	9
DIAMETER INCHES	.20	.19	.18	.16	.15	.14	.13	.12	.11	.10	.095	.09	.085	.08
DIAMETER MM	5.08	4.83	4.57	4.06	3.81	3.56	3.30	3.05	2.79	2.54	2.41	2.29	2.16	2.03

AVERAGE PELLET COUNT — HIGH DENSITY®

Shot Size	1 (28.35)	1¾ (38.98)	1⅓ (46.07)
BB	N/A	85	100
2	108	149	176
4	169	233	275

Weight of Shot in Ounces (Grams)

CHOKE GUIDE

WATERFOWL SIZE	GAUGE	DISTANCE (YDS)	CHOKE	STEEL SHOT SIZES	HIGH DENSITY SHOT SIZES
LARGE DUCKS (Mallard, Pintail, Black)	10, 12, 16, 20	20-30	IC/M	1, 2, 3, 4	2, 4
LARGE DUCKS (Mallard, Pintail, Black)	10, 12, 16, 20	30+	IC/M/F	BB, 1, 2, 3	2, 4
MEDIUM DUCKS (Wood Duck, Scaup, Widgeon)	12, 16, 20	20-30	IC/M	2, 3, 4, 6	2, 4
MEDIUM DUCKS (Wood Duck, Scaup, Widgeon)	12, 16, 20	30+	IC/M/F	1, 2, 3, 4	2, 4
SMALL DUCKS (Teal, Bufflehead)	12, 16, 20	20-30	IC/M/F	3, 4, 6	2, 4
SMALL DUCKS (Teal, Bufflehead)	12, 16, 20	30+	IC/M/F	3, 4	2, 4
LARGE GEESE (Giant, Western Canada)	10, 12	20-30	IC/M	T, BBB, BB	BB, 2
LARGE GEESE (Giant, Western Canada)	10, 12	30+	IC/M	T, BBB, BB	BB, 2
MEDIUM GEESE (Snow, Lesser Canada)	10, 12	20-30	IC/M	BBB, BB, 1	BB, 2
MEDIUM GEESE (Snow, Lesser Canada)	10, 12	30+	IC/M	BBB, BB, 1	BB, 2

Federal recommends patterning your gun to determine the optimum choke. F = Full Choke M = Modified Choke IC = Improved Cylinder



IN THIS CHESS GAME, YOU HAVE THE ADVANTAGE.



NO STRUTTING TOM IS SAFE

■ Mag-Shok™ loads featuring the FLITECONTROL® wad give hunters a huge advantage. Lead or HEAVYWEIGHT®. Ten, 12 or 20-gauge. These offerings get unbelievable patterns with a rear-braking wad and optimal payloads.

FLITECONTROL® WAD



(photo taken 19 feet from muzzle)

- 1 Petals: Open in the rear to create an air brake. This separates the wad and shot at the perfect time and leads to consistent, dense patterns.

- 2 Windows: Open on side of wad to allow air in and help stimulate the payload for separation from the wad.

- 3 Payload: FLITECONTROL wad is combined with several unique shot types to get better performance on target.

CONVENTIONAL WAD



Conventional wads peel from the front, allowing pellets to scatter widely. This means fewer pellets on target, less impact power, and fewer downed birds.



■ Since 1973, the National Wild Turkey Federation has helped conserve wild turkeys, wildlife habitat and preserve our hunting heritage. They've spent \$286 million on conservation, and brought the turkey population from 1.3 million to 7 million in North America. www.nwtf.org.

NOTE: Best performance achieved with chokes that do not strip wad or reduce muzzle pressure.



DOWN RANGE PELLET ENERGY IN FOOT-POUNDS — HEAVYWEIGHT®

Yards	LEAD (1-3/4 oz. at 1300 fps)			HEAVYWEIGHT (1-5/8 oz. at 1300 fps)			OTHER (1-1/2 oz. at 1300 fps)	
	#4	#5	#6	#5	#6	#7	#5	#6
30	1260	1194	1122	1353	1290	1197	1180	1116
40	970	906*	837	1070	1005	914*	922	858
50	758	698	634	857	792	709	730	669

*#7 HEAVYWEIGHT equals the energy of #5 lead at 40 yards. Use only in barrels approved for steel shot.

AVERAGE PELLET COUNT — HEAVYWEIGHT®

Shot Size	1-1/8 (31.90)	1-1/2 (42.52)	1-5/8 (46.07)	1-7/8 (53.16)	2 (56.70)
5	-	187	206	231	249
6	-	223	270	312	330
7	246	337	353	408	444

Weight of Shot in Ounces (Grams)

SHOTSHELL SPECIFICATIONS

FEDERAL LOAD NUMBER	GUAGE	SHELL LENGTH INCHES	MM	MUZZLE VELOCITY	DRAM EQUIV	SHOT CHARGE WEIGHT OUNCES	GRAMS	SHOT SIZES
FEDERAL PREMIUM® MAG-SHOK® LEAD WITH FLITECONTROL® WAD								
PFC135F	12	3½	89	1150	Max.	2¼	63.78	4, 5, 6
PFC159F	12	3	76	1150	4	2	56.70	4, 5, 6

FEDERAL PREMIUM® MAG-SHOK® LEAD WITH FLITECONTROL® WAD HIGH VELOCITY

NWTF	PFC101F	10	3½	89	1300	Mag.	2	56.71	4, 5, 6
NWTF	PFC139F	12	3½	89	1300	Mag.	2	56.7	4, 5, 6
NWTF	PFC157F	12	3	76	1300	Mag.	1¼	49.61	4, 5, 6
NWTF	PFC156F	12	2¾	70	1315	4	1½	42.52	4, 5, 6
NWTF	PFC258F	20	3	76	1185	3	1½	37.20	4, 5, 6

FEDERAL PREMIUM® MAG-SHOK® HEAVYWEIGHT® WITH FLITECONTROL® WAD

NEW! PHT101F*	10	3½	89	1300	-	2	56.70	6, 7
PHT191F*	12	3½	89	1300	-	1½	53.16	5, 6, 7
PHT193F*	12	3	76	1300	-	1½	46.07	5, 6, 7
PHT258F*	20	3	76	1100	-	1½	42.52	6, 7
PHT256F*	20	2¾	70	1100	-	1½	31.90	7

*Five Pack

NWTF = A portion of the proceeds from the sale of this product is donated to the National Wild Turkey Federation.



PHT258F 7 with full choke at 40 yards.



SPEED IS RELATIVE, PERFORMANCE ISN'T.



NEW PHEASANT LOADS BRING FULL PATTERNS

Prairie Storm™ Ammunition brings pheasant hunters all-new performance. Now we've expanded the line to include steel—an ideal alternative for WPA's or walk-in public land. The proven FLITECONTROL® wad combines with FLITESTOPPER® pellets to get patterns never before seen on the plains. More options. No holes. Longer range. More pellets on target with less choke constriction. Fewer missed birds. End of story.



A BETTER EDGE-TO-EDGE PATTERN

Prairie Storm™ FS Lead™ features a payload of copper-plated Premium® brand lead (70%) and nickel-plated FLITESTOPPER® Lead (30%) to produce consistent patterns that put more pellets on target.

PHEASANTS FOREVER

Pheasants Forever has been conserving pheasants and ensuring the existence of wildlife habitat for almost 30 years. We proudly support them with an on-box royalty program. Every box you buy with the PF logo gives money directly to them. Learn more about this great organization at www.pheasantsforever.org.



PUT MORE PELLETS ON TARGET

Prairie Storm™ FS Steel® produces consistent patterns. Featuring a payload of Premium® brand steel (50%) and FLITESTOPPER® Steel (50%). Designed with the same pellet count and downrange velocity of popular lead loads.

PREMIUM® SHOTSHELL SPECIFICATIONS

FEDERAL LOAD NUMBER	GAUGE	SHELL LENGTH INCHES	MM	MUZZLE VELOCITY	SHOT CHARGE WEIGHT OUNCES	GRAMS	SHOT SIZES
PRairie STorm™ FS LEad™							
PF129FS	12	3	76	1350	1 1/8	42.52	4, 5, 6
PF154FS	12	2 3/4	70	1500	1 1/4	46.07	4, 5, 6
PF258FS	20	3	76	1300	1 1/4	35.44	4, 5, 6
PF204FS	20	2 3/4	70	1350	1	28.35	4, 5, 6
PRairie STorm™ FS Steel®							
PFS143FS	12	3	76	1600	1 1/8	31.90	3, 4
PFS207FS	20	3	76	1500	7/8	24.81	3, 4

NOTE: Best performance achieved with chokes that do not strip wad or reduce muzzle pressure.



PF154FS 4 puts over 75% of pattern in 30-inch circle at 40 yards with a modified choke.



CACKLE. FLUSH. OR COVEY. THIS TIME YOU'RE READY.



COPPER-PLATED EXCELLENCE

The passion we share with upland hunters goes into every shell. We know you need fast payloads that pattern well. And we understand the satisfaction of watching dogs work. All of our Wing-Shok™ upland loads feature Premium® brand lead shot and the best components. Find yours today.

RUFFED GROUSE SOCIETY

For 50 years the Ruffed Grouse Society (RGS) has been the one international wildlife conservation organization dedicated to promoting ruffed grouse and American woodcock habitat. Their efforts support wildlife and our hunting tradition, and Federal Premium Ammunition is honored to support RGS. www.ruffedgrousesociety.org



CHOKE GUIDE						
	Gauge	Distance (Yds)	Choke	Steel Shot Sizes	Lead Shot Sizes	
PHEASANT, PRAIRIE GROUSE	12, 16, 20, 28	20-30	I/C/M	3, 4	4, 5, 6, 7.5	
RUFFED GROUSE, PARTRIDGE	12, 16, 20	30+	M/F	2, 3	4, 5, 6	
	12, 16, 20, 28	20-30	S/K/I/C/M	-	6, 7.5, 8, 9	
	12, 16, 20	30+	I/C/M	-	5, 6, 7.5	

Federal recommends patterning your gun to determine the optimum choke. F = Full Choke M = Modified Choke
IC = Improved Cylinder, SK=Skeet

Shot Size	1/2 (14.17)	11/16 (19.49)	3/4 (21.25)	7/8 (24.80)	1 (28.35)	1 1/8 (31.89)	1 1/4 (35.44)	1 5/16 (37.21)	1 3/8 (38.98)	1 1/2 (42.52)	1 5/8 (46.06)	1 7/8 (53.15)	2 (56.70)	2 1/4 (63.78)
9	292	402	439	512	585	658	731	767	804	877	951	1097	1170	1316
8-1/2	249	342	373	435	497	559	621	652	683	745	808	932	994	1118
8	205	282	307	359	410	461	512	538	564	615	666	769	820	922
7-1/2	175	241	262	306	350	394	437	459	481	525	569	656	700	787
6	112	155	169	197	225	253	281	295	309	337	366	422	450	506
5	85	117	127	149	170	191	223	234	255	276	319	340	382	
4	67	93	101	118	135	152	169	177	186	202	219	253	270	304
2	43	60	65	76	87	98	109	114	120	130	141	163	174	196
BB	25	34	37	44	50	56	62	65	69	75	81	94	100	112

Weight of Shot in Ounces (Grams) (3% ANTIMONY)



Federal Premium® Wing-Shok™ Lead loads feature extra-hard copper-plated shot for tighter patterns, less feather draw and maximum penetration.

PREMIUM® SHOTSHELL SPECIFICATIONS

FEDERAL LOAD NUMBER	Gauge	Inches	MM	Muzzle Velocity	Dram Equiv	SHOT CHARGE WEIGHT OUNCES	GRAMS	SHOT SIZES
FEDERAL PREMIUM® WING•SHOK® MAGNUM**								
P109	10	3 1/2	89	1210	4 1/2	2 1/4	63.79	BB
P158	12	3	76	1210	4	1 1/8	53.16	BB, 2, 4, 6
P156	12	2 3/4	70	1315	4	1 1/2	42.53	4, 6
P165	16	2 3/4	70	1260	3 1/4	1 1/4	35.44	4, 6
P258	20	3	76	1300	3 1/2	1 1/4	35.44	4, 5, 6
P256	20	2 3/4	70	1175	2 3/4	1 1/8	31.90	4, 6
FEDERAL PREMIUM® WING•SHOK® HIGH VELOCITY								
P129	12	3	76	1350	Max.	1 1/8	46.07	4, 5, 6
P128	12	2 3/4	70	1500	Max.	1 1/8	31.90	4, 6, 7, 5
P138	12	2 3/4	70	1500	Max.	1 1/8	38.98	4, 5, 6
P283	28	2 3/4	70	1295	2 1/4	3/4	21.26	6, 7, 5, 8
FEDERAL PREMIUM® WING•SHOK® PHEASANTS FOREVER HIGH VELOCITY								
PF154	12	2 3/4	70	1500	Max.	1/4	35.44	4, 5, 6, 7, 5
PF163	16	2 3/4	70	1425	3 1/8	1 1/8	31.90	4, 5, 6
PF204	20	2 3/4	70	1350	Max.	1	28.35	4, 5, 6, 7, 5
FEDERAL PREMIUM® WING•SHOK® QUAIL FOREVER								
QF152	12	2 3/4	70	1200	3	1 1/8	31.90	7, 5, 8
QF251	20	2 3/4	70	1165	2 1/2	1	28.35	8

**Magnum loads feature buffered shot.

PF = A portion of the proceeds from the sale of this product is donated to Pheasants Forever
QF = A portion of the proceeds from the sale of this product is donated to Quail Forever



GETTING YOU TO THE WINNER'S CIRCLE.



SHOOTING CHAMPIONS CHOOSE GOLD MEDAL®

From The Grand to your local range, no other shotshell comes close to the consistency of Gold Medal®. Just ask Leo Harrison III. His 43-year career includes: 38x member of the All American Team, 25x Grand American Champion, 2x Grand American High Over All Champion (including a 992x1000 World Record) and member of the ATA Hall of Fame. Set your own record today with Gold Medal.



**TOM KNAPP
SHOOTS
FEDERAL PREMIUM®**

Renowned exhibition shooter, world-record holder and showman Tom Knapp dazzles audiences with his skill, stage presence and genuine personality. Knapp shoots Federal Premium® Gold Medal® because it performs every time. For more on Knapp visit: www.tomknapp.net.

PREMIUM® PLASTIC SHOTSHELL SPECIFICATIONS

FEDERAL LOAD NUMBER	GAUGE	SHELL LENGTH INCHES	MM	MUZZLE VELOCITY	DRAM EQUIV	SHOT CHARGE WEIGHT OUNCES	GRAMS	SHOT SIZES
FEDERAL PREMIUM® GOLD MEDAL® PLASTIC								
T113	12	2 3/4	70	1180	2 3/4	1	28.35	7.5, 8, 8.5, 9
T115	12	2 3/4	70	1145	2 3/4	1 1/8	31.90	7.5, 8, 9
T116	12	2 3/4	70	1200	3	1 1/8	31.90	7.5, 8
T206	20	2 3/4	70	1200	2 1/2	7/8	24.81	8, 9
T280	28	2 3/4	70	1230	2	7/8	21.26	8.5, 9
T412	410	2 1/2	64	1230	Max	1/2	14.18	8.5, 9
FEDERAL PREMIUM® GOLD MEDAL® HANDICAP PLASTIC HV								
T178	12	2 3/4	70	1235	HDCP	1 1/8	31.90	7.5, 8
FEDERAL PREMIUM® GOLD MEDAL® INTERNATIONAL PLASTIC								
N110	12	2 3/4	70	1325	3 1/4	7/8	24.01	7.5, 8.5
FEDERAL PREMIUM® GOLD MEDAL® EXTRA-LITE PLASTIC LOW RECOIL								
T114	12	2 3/4	70	1100	2 1/2	1 1/8	31.90	7.5, 8
FEDERAL PREMIUM® GOLD MEDAL® SPORTING CLAYS PLASTIC								
SC177	12	2 3/4	70	1240	3	1	28.35	7.5, 8, 8.5
SC178	12	2 3/4	70	1290	3 1/4	1	28.35	7.5, 8
SC179	12	2 3/4	70	1300	3 1/2	1 1/8	31.89	7.5, 8

PREMIUM® PAPER SHOTSHELL SPECIFICATIONS

FEDERAL LOAD NUMBER	GAUGE	SHELL LENGTH INCHES	MM	MUZZLE VELOCITY	DRAM EQUIV	SHOT CHARGE WEIGHT OUNCES	GRAMS	SHOT SIZES
FEDERAL PREMIUM® GOLD MEDAL® PAPER								
T175	12	2 3/4	70	1180	2 3/4	1	28.35	8, 8.5
T117	12	2 3/4	70	1145	2 3/4	1 1/8	31.90	7.5, 8, 9
FEDERAL PREMIUM® GOLD MEDAL® HANDICAP PAPER HV								
T118	12	2 3/4	70	1200	3	1 1/8	31.90	7.5, 8
FEDERAL PREMIUM® GOLD MEDAL® INTERNATIONAL PAPER								
T171	12	2 3/4	70	1235	HDCP	1 1/8	31.90	7.5, 8
FEDERAL PREMIUM® GOLD MEDAL® EXTRA-LITE PAPER - LOW RECOIL								
N119	12	2 3/4	70	1325	3 1/4	7/8	24.01	7.5, 8.5
FEDERAL PREMIUM® GOLD MEDAL® FITASC LOADS								
T172	12	2 3/4	70	1100	2 1/2	1 1/8	31.90	7.5, 8
TF175	12	2 3/4	70	1330	3 1/2	1	28.35	7.5





OUR EXPERTISE WILL KEEP YOU, AND YOUR FAMILY, SAFE.



PROTECT YOUR FAMILY

- Shotguns for home defense make perfect sense. There are several models of shotguns designed especially for protection. Our ammunition is too. We did extensive tests to find the best loads. Our Personal Defense® brand offers options designed to stop threats immediately, while minimizing the danger to loved ones in the house.



ONLY FOR PROTECTION

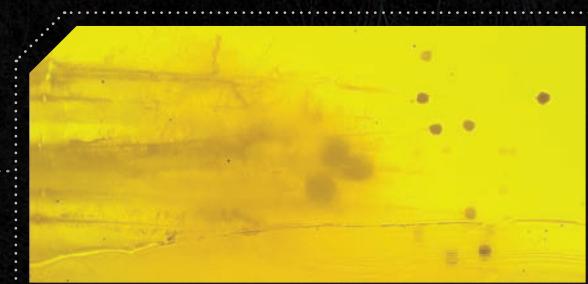
- We didn't overlook any details developing these special loads. We patterned hundreds of rounds, tested penetration in wallboard and ballistic gelatin to make sure these were the best we could offer. Available in 12 and 20-gauge options.



PREMIUM® SHOTSHELL SPECIFICATIONS

FEDERAL LOAD NO.	GAUGE	INCHES SHELL LENGTH	MM SHELL LENGTH	MUZZLE VELOCITY	SHOT SIZES
FEDERAL PREMIUM® PERSONAL DEFENSE® SHOTSHELL					
PD156	12	2 3/4	70	1100	34 Pellets - 4 Buck
PD256	20	2 3/4	70	1100	24 Pellets - 4 Buck
FEDERAL PREMIUM® PERSONAL DEFENSE® SHOTSHELL WITH FLITECONTROL®					
PD132	12	2 3/4	70	1145	9 Pellets - 00 Buck

NOTE: With FLITECONTROL, best performance achieved with chokes that do not strip wad or reduce muzzle pressure.



12-gauge 2-3/4" 4B shot at 15 feet gets excellent penetration.



Target shot with PD156 4B with improved cylinder choke in the Benelli Super Black Eagle II at 15 feet.



POWER•SHOK® SLUGS

Power-Shok™ slugs offer affordable sabot and rifled slug options in a variety of gauges. These loads give you reliable performance for a great price. You'll be thrilled at the power you get on target.

SLUG BALLISTICS

FEDERAL USAGE LOAD NO.	GAUGE	SHELL LENGTH INCHES MM	SLUG TYPE	SLUG WEIGHT OUNCES GRAINS	VELOCITY IN FEET PER SECOND (TO NEAREST 10 FPS)						ENERGY IN FOOT-POUNDS (TO NEAREST FOOT-POUND)						HEIGHT OF SLUG TRAJECTORY IN INCHES ABOVE OR BELOW LINE OF SIGHT IF ZEROED AT YARDS. SIGHTS 5 INCHES ABOVE BORE LINE						TEST BARREL LENGTH INCHES	
					25 YDS.	50 YDS.	75 YDS.	100 YDS.	125 YDS.	MUZZLE	25 YDS.	50 YDS.	75 YDS.	100 YDS.	125 YDS.	MUZZLE	25 YDS.	50 YDS.	75 YDS.	100 YDS.	125 YDS.			
FEDERAL® POWER•SHOK® SABOT SLUGS (Fully Rifled Slug Barrel or Rifled Choke Tube)																								
2	F127 SS2	12	2 3/4 70	Sabot Hollow Point	1	438	1500	1420	1350	1280	1220	1170	2190	1970	1775	1600	1455	1330	1.4	2.1	1.7	♦	-3.2	30
2	F203 SS2	20	2 3/4 70	Sabot Hollow Point	1/8	383	1450	1350	1260	1180	1120	1070	1785	1550	1350	1190	1065	965	1.6	2.5	2	♦	-3.8	30
FEDERAL® POWER•SHOK® RIFLED SLUGS (Smoothbore Barrel)																								
2	F103 RS	10	3 1/2 89	Hollow Point	1/4	766	1280	1170	1090	1020	970	930	2785	2325	2000	1770	1600	1465	0.5	♦	-2.4	-6.8	-13.6	32
2	F131 RS	12	3 76	Hollow Point	1/4	547	1600	1460	1330	1220	1130	1060	3110	2570	2140	1800	1545	1360	0.3	♦	-1.5	-4.5	-9.1	30
2	F127 RS	12	2 3/4 70	Hollow Point	1	438	1610	1470	1340	1230	1140	1070	2520	2090	1745	1470	1260	1110	0.3	♦	-1.5	-4.4	-8.9	30
2	F130 RS	12	2 3/4 70	Hollow Point	1/4	547	1520	1390	1270	1170	1090	1030	2805	2330	1950	1660	1445	1290	0.3	♦	-1.7	-4.9	-10.0	30
2	F164 RS	16	2 3/4 70	Hollow Point	1/8	350	1600	1380	1210	1080	1000	930	1990	1490	1135	910	770	675	0.3	♦	-1.8	-5.4	-11.2	28
2	F203 RS	20	2 3/4 70	Hollow Point	1/8	328	1600	1430	1280	1160	1070	1000	1865	1480	1190	975	830	730	0.3	♦	-1.6	-4.8	-10.0	26
2	F412 RS	.410	2 1/2 64	Hollow Point	1/4	109	1775	1540	1340	1180	1060	980	760	575	430	335	270	235	0.2	♦	-1.4	-4.4	-9.3	26

Usage Key: 1 = Varmints, predators, small game 2 = Medium game 3 = Large, heavy game 4 = Dangerous game 5 = Target shooting, training, practice 6 = Self defense
These trajectory tables were calculated by computer using the best available data for each load. Trajectories are representative of the nominal behavior of each load at standard conditions (59°F temperature; barometric pressure of 29.53 inches; altitude at sea level). Shooters are cautioned that actual trajectories may differ due to variations in altitude, atmospheric conditions, guns, sights and ammunition.



FIELD & RANGE STEEL GAME & TARGET LOADS

Shooters need affordable steel options for both clays and birds. This line gives you those offerings. Our 410 and 28-gauge loads are the best in the business.

POWER•SHOK® BUCKSHOT

Bring home the venison with these reliable loads. You get great performance at an unbeatable price. Get tight downrange patterns and better stopping power.

FIELD & RANGE STEEL GAME & TARGET LOAD SPECIFICATIONS

FEDERAL LOAD NUMBER	GAUGE	SHELL LENGTH INCHES MM	MUZZLE VELOCITY	SHOT CHARGE WEIGHT OUNCES GRAMS	SHOT SIZES
FRS12	12	2 3/4 70	1375	1 28.35	6, 7
FRS20	20	2 3/4 70	1425	3/4 21.26	6, 7
FRS283	28	2 3/4 70	1350	5/8 17.80	6, 7
FRS413	.410	3 76	1400	3/8 10.60	6, 7

BUCKSHOT SPECIFICATIONS

FEDERAL LOAD NUMBER	GAUGE	SHELL LENGTH INCHES MM	MUZZLE VELOCITY	SHOT SIZES
FEDERAL® POWER•SHOK® BUCKSHOT				
F131 00	12	3 76	1210	15 Pellets - 00 Buck
F131 4B	12	3 76	1210	41 Pellets - 4 Buck
F127 000	12	2 3/4 89	1325	8 Pellets - 000 Buck
F127 00	12	2 3/4 76	1325	9 Pellets - 00 Buck
F127 4B	12	2 3/4 70	1325	27 Pellets - 4 Buck
F130 00	12	2 3/4 70	1290	12 Pellets - 00 Buck
F130 4B	12	2 3/4 70	1250	34 Pellets - 4 Buck
F164 1B	16	2 3/4 70	1225	12 Pellets - 1 Buck
F207 2B	20	3 76	1100	18 Pellets - 2 Buck
F203 3B	20	2 3/4 70	1200	20 Pellets - 3 Buck
FEDERAL® POWER•SHOK® BUCKSHOT - LOW RECOIL				
H132 00	12	2 3/4 70	1140	9 Pellets - 00 Buck



TOP GUN® TARGET

These target loads are designed for the high-volume shooter. We bring you consistent ammunition for the range at reasonable prices. These are proven options in the target community, and for good reason.

TARGET LOAD SHOTSHELL SPECIFICATIONS

FEDERAL LOAD NUMBER	GAUGE	SHELL LENGTH INCHES MM	MUZZLE VELOCITY	DRAM EQUIV	SHOT CHARGE WEIGHT OUNCES GRAMS	SHOT SIZES
FEDERAL® TOP GUN® TARGET LOADS						
TG121	12	2 3/4 70	1180	2 1/4	1 28.34	7.5, 8
TG122	12	2 3/4 70	1250	3	1 28.35	7.5
TG12	12	2 3/4 70	1200	3	1 1/8 31.90	7.5, 8
TGL12	12	2 3/4 70	1145	2 1/4	1 1/8 31.90	7.5, 8, 9
TG20	20	2 3/4 70	1210	2 1/2	7/8 23.39	8, 9
FEDERAL® TOP GUN® TARGET - SUBSONIC LOADS						
TGM123	12	2 3/4 70	900	1 1/8	1 1/8 31.89	7.5
FEDERAL® TOP GUN® TARGET - STEEL LOADS						
TG147	12	2 3/4 70	1145	-	1 1/8 31.90	7 Steel
TG251	20	2 3/4 70	1210	-	7/8 21.26	7 Steel



GAME•SHOK® UPLAND

Choose Game-Shok™ to keep you effective in the field and heavy in the pocket book. Heavy Field and Hi-Brass loads provide superior performance on your favorite small game.

UPLAND LOAD SHOTSHELL SPECIFICATIONS

FEDERAL LOAD NUMBER	GAUGE	SHELL LENGTH INCH



GREAT SHOTS START WITH PREMIUM® BRAND COMPONENTS.

HERALDED BRASS IN POPULAR RIFLE AND HANDGUN CALIBERS

For the best in empty brass, turn to the brand that knows a little something about manufacturing ammunition—Federal Premium®. We have a rich tradition of providing quality products for hunters and shooters: since the early 1950s when our first centerfire rounds rolled off our machines, we've built and perfected brass. If you require the best first run, unprimed brass in a variety of common calibers, trust the best brass in the business.



Federal Premium's heralded brass is available for rifle and handgun shooters.

Now it's easier to load your own.



FEDERAL PREMIUM® BRASS SPECIFICATIONS

FEDERAL LOAD NO.	CALIBER	
RIFLE UNPRIMED BRASS		
P243UPB50	243 Win.	
P270UPB50	270 Win.	
P270WSMUPB50	270 Win. Short Magnum	
P7UPB50	7mm Rem. Magnum	
P3030UPB50	30-30 Win.	
P308UPB50	308 Win.	
P3006UPB50	30-06 Spring	
P300UPB50	300 Win. Magnum	
P300WSMUPB50	300 Win. Short Magnum	
P300RUMUPB50	300 RUM	
P338FUPB50	338 Federal	
HANDGUN UNPRIMED BRASS		
P327UPB100	327 Federal Magnum	
P9UPB100	9mm Luger	
P40UPB100	40 S&W	
P45UPB100	45 Auto	

GOLD MEDAL® PRIMERS

Reliable. Trusted. Proven. Gold Medal® primers are the best in the industry—providing optimum ignition for match shooters worldwide. Manufactured to exacting tolerances, so you know you're getting high-quality primer components. Knowing this will give you the extra confidence you need. And now we bring this same primer expertise and technology to the AR platform. Our new small rifle Gold Medal AR Match Primers feature Mil-Spec sensitivity and exact tolerances. The best shooters turn to Federal Premium® Gold Medal.



FEDERAL PREMIUM® PRIMER SPECIFICATIONS

FEDERAL LOAD NO.	TYPE	USE	NOMINAL DIAMETER
PREMIUM® GOLD MEDAL® CENTERFIRE PRIMERS			
GM100M	Small Pistol Match	Std. velocity pistol and revolver	.175
GM150M	Large Pistol Match	Std. and magnum pistol and revolver	.210
GM155M	Large Magnum Pistol Match	Magnum revolver	.210
GM200M	Small Magnum Pistol Match	High velocity and magnum pistol and revolver	.175
GM205M	Small Rifle Match	Small rifle	.175
GM210M	Large Rifle Match	Large rifle	.210
GM215M	Large Magnum Rifle Match	Magnum rifle	.210
PREMIUM® GOLD MEDAL® AR CENTERFIRE PRIMERS			
GM205MAR	Small Rifle AR Match	Small rifle AR	.175

NEW!

FEDERAL® PRIMER SPECIFICATIONS

FEDERAL LOAD NO.	TYPE	USE	NOMINAL DIAMETER
FEDERAL® CHAMPION™ CENTERFIRE PRIMERS			
100	Small Pistol	Std. velocity pistol and revolver	.175
150	Large Pistol	Std. and magnum pistol and revolver	.210
155	Large Magnum Pistol	Magnum revolver	.210
200	Small Magnum Pistol	High velocity and magnum pistol and revolver	.175
205	Small Rifle	Small rifle	.175
210	Large Rifle	Large rifle	.210
215	Large Magnum Rifle	Magnum rifle	.210
FEDERAL® CHAMPION™ SHOTSHELL PRIMERS			
209A	Shotshell	10, 12, 20, 28 and .410 gauge	.243

FEDERAL® WAD SPECIFICATIONS

FEDERAL LOAD NO.	TYPE	USE
FEDERAL® CHAMPION™ WADS		
12S0	12 Gauge	7/8 and 1 oz. loads in Gold Medal target shells
12S3	12 Gauge	1-1/8 oz. loads in Gold Medal target and hunting shells
12S4	12 Gauge	1-1/4 oz. loads in Gold Medal target and hunting shells
20S1	20 Gauge	7/8 and 1 oz. in all loads
28S1	28 Gauge	3/4 oz. loads
410SC	.410 Gauge	1/2 oz. loads (shot cup only)



These products let you shoot all day, and still have money left over to shoot again the next. They're great for high volume shooters, as well as those learning how to reload.

BROCK LESNAR

TOUGH. ACCURATE. LETHAL.

Much like a heavyweight fighter on his way to be champion, Fusion® strives to be the best year in and year out. Fusion technology has been honed, programmed and designed for the diehard hunter. And proven performance speaks for itself. Across all disciplines of modern hunting, Fusion brings the most dedicated hunters unbelievable toughness and accuracy at an unbeatable price.

Long before he burst on the scene as a NCAA Division I Wrestling National Champion, made his debut as a professional in the ring or conquered the octagon, Brock Lesnar was a hunter. And he had one target that stood out from the rest: whitetails. Every chance he got, Lesnar pursued monster bucks in their favorite haunts on or near the South Dakota farm where he grew up.

The partnership between Lesnar and Fusion isn't some glitzy, gimmicky spokesman agreement where he shows up to sign a few autographs and take a few pictures. This American sportsman's desire to take down the most elusive whitetail bucks means he'll be in the woods rain or shine, sleet or snow. Whatever the conditions, he'll be striving to put another monster in his sights. And when he does, you can bet Fusion will be right there with him.



170-class whitetail taken with .338 Federal Fusion.

Brock Lesnar The Heavyweight champ trains hard to stay at the top of his sport. He's also no stranger to hunting hard. Lesnar is an avid whitetail hunter and targets the biggest whitetail bucks.



NEW FUSION® SAFARI: STOPPING POWER FOR AFRICAN GAME

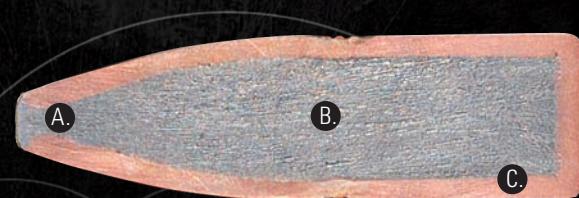
We're proud to introduce the new Fusion Safari—a lineup that's specially formulated to stop African game. It's more than just a new bullet—it's a whole new way to tackle African game. Drop game in their tracks. Turn loose the energy of Fusion®. Built on the Fusion platform, we've specialized the Fusion Safari bullet to ensure enhanced aerodynamics, accuracy and deep penetration. We start by electrochemically applying the jacket to the core for consistent toughness. Then internally skive the bullets for consistent, pre-programmed mushrooms. Fusion Safari's high weight retention supplies a rapid energy dump for a strong terminal effect specific for African game. Plus, the bullet weights and velocities match those of Federal Premium's Trophy Bonded® Bear Claw® for easy interchangeability. Available in .375 H&H to .458 Lott. See ballistics on page 66.

LETHAL SCIENCE OF FUSION SAFARI

A. Skived tip: Provides long range expansion potential plus short range toughness.

B. Pressure-formed core: Achieves combination of expansion and strength never before available in a big game rifle projectile.

C. Molecularly-fused jacket: Totally eliminates component separation, unlike other conventional methods. Uniform deposition builds balance, stability and accuracy.



FUSION® RIFLE: KEEPING THE MODERN DEER HUNTER ON TOP

Fusion® technology allowed us to drastically change the way deer ammunition was seen. Before Fusion, there was a big gap in performance between the economical and Premium® loads available to deer hunters. Many times buying the less expensive cartridges meant sacrificing a lot of performance in the field. Saving a few dollars may have meant less-than ideal results in the field.

The need to come up with a bullet that is affordable, but can be counted on without fail was met by Fusion. No other bullet in its class is as tough, accurate or lethal.

The Fusion process electrochemically joins the jacket to the core in a way that ensures impressive weight retention. These bullets won't separate—so you know all the energy from these advanced projectiles is transferred on impact—stopping deer in their tracks.



FUSION® RIFLE: THIS LITE STILL HITS PLENTY HARD

Fusion Lite® offerings give shooters who prefer less recoil an effective option in the field. These loads don't feature ultra-light bullets—just half the recoil. While our competition uses lighter bullets, we load Fusion with the proven standard weight bullets you desire. We just use special propellants and primer combinations to achieve reduced recoil. That means you can count on Fusion to provide better penetration without the shoulder-pounding. They're effective out to 200 yards and the same deer-dropping technology Fusion is known for goes into these special loads. These lower velocity offerings are excellent choices for new shooters. With standard bullet weights and half the recoil, you'll be ultra-comfortable behind your favorite deer rifle. That's good news for you and bad news for that monster whitetail you're after.

FUSION LITE® VS. FUSION®

HALF THE RECOIL

FUSION LITE®
30-06 170 GR.

FUSION®
30-06 180 GR.



INSIDE THE FIRST FUSION-ENERGIZED DEER BULLET

Fusion. It's like nothing you've experience before. It's a radically different technology that radiates energy, empowers the predator and unleashes performance.

- A. Skived tip:** Provides long range expansion potential plus short range toughness. No conventional technology delivers this combination.
- B. Pressure-formed core:** Achieves combination of expansion and strength never before available in a deer rifle projectile.
- C. Molecularly-fused jacket:** Totally eliminates component separation, unlike other conventional methods. Uniform deposition builds balance, stability and accuracy.
- D. Optimized boat-tail profile:** Boost aerodynamic efficiency for extreme accuracy at mid to long range. Provides enhanced versatility and reliable terminal performance.



FUSION® HANDGUN: AN EXACT SCIENCE



Fusion® handgun loads are another product in the Fusion fold specifically designed for hunting whitetails. No details are overlooked. The bullet construction is exactly the same as their centerfire rifle counterparts for excellent toughness. In addition, velocities and recoils are intended for use in the field. We understand that super fast loads might look good on paper, but real-world recoil can translate to inaccurate shooting and missed trophies. For this reason, bullet weights and velocities have been developed to be lethal on whitetails, without pounding the shooter.

HANDGUN BALLISTICS



LOAD NO.	CALIBER	WEIGHT		BULLET-STYLE	PRIMER NO	VELOCITY IN FEET PER SEC. (TO NEAREST 10 FPS)					ENERGY IN FOOT POUNDS (NEAREST 5 FOOT POUNDS)					TRAJECTORY (SIGHTS .9 INCHES ABOVE BORE LINE)					TEST BARREL
		Grains	Grams			Muzzle	25	50	75	100	Muzzle	25	50	75	100	25	50	75	100	25	
F357FS1	357 Magnum	158	10.24	Fusion	100	1240	1190	1140	1100	1060	540	495	455	425	395	⊕	-0.6	-3.0	-7.1	4-V	
F41FS1	41 Rem. Magnum	210	13.61	Fusion	150	1230	1170	1120	1080	1040	705	640	585	545	505	⊕	-0.7	-3.1	-7.3	4-V	
F44FS1	44 Rem. Magnum	240	15.55	Fusion	150	1290	1220	1160	1110	1070	885	795	720	655	605	⊕	-0.6	-2.7	-6.7	4-V	
F454FS1	454 Casull	260	16.85	Fusion	150	1350	1270	1190	1130	1080	1050	925	820	735	670	⊕	-0.5	-2.4	-6.1	5.7-V	
F460FS1	460 S&W	260	16.85	Fusion	210	1600	1500	1400	1310	1230	1480	1290	1125	990	870	⊕	-0.1	-1.3	-3.7	8.4-V	
F500FS2	500 S&W	325	21.06	Fusion	210	1450	1360	1270	1200	1130	1515	1330	1170	1035	930	⊕	-0.3	-1.9	-5.0	8.4-V	

V = Vented Barrel. These trajectory tables were calculated by computer using the best available data for each load. Trajectories are representative of the nominal behavior of each load at standard conditions (59°F temperature; barometric pressure of 29.53 inches; altitude at sea level). Shooters are cautioned that actual trajectories may differ due to variations in altitude, atmospheric conditions, guns, sights and ammunition.

SHOTGUN SLUG BALLISTICS



LOAD NO.	GAUGE	SHELL LENGTH		SLUG TYPE	SLUG WEIGHT		VELOCITY IN FEET PER SECOND (To Nearest 10 FPS)										ENERGY IN FOOT-POUNDS (To nearest 5 foot-pounds)								TRAJECTORY (SIGHTS .5 INCHES ABOVE BORE LINE.)								TEST BARREL
		Inches	MM		Ounces	Grains	Muzzle	25	50	75	100	125	150	175	200	Muzzle	25	50	75	100	125	150	175	200	25	50	75	100	125	150	175	200	
F151 FS2	12	3	76	Fusion Sabot Slug	7/8	383	1700	1600	1500	1410	1320	1250	1180	1120	1070	2455	2165	1905	1680	1485	1320	1180	1070	980	1.0	1.7	1.4	⊕	-2.6	-6.7	-12.3	-19.6	30
F154 FS2	12	2-3/4	70	Fusion Sabot Slug	7/8	383	1600	1500	1410	1330	1250	1180	1120	1080	1040	2175	1915	1685	1490	1325	1185	1075	985	910	1.2	2.0	1.6	⊕	-3.0	-7.5	-13.8	-21.9	30
F209 FS2	20	3	76	Fusion Sabot Slug	7/8	383	1550	1440	1340	1250	1180	1110	1060	1020	980	2040	1765	1530	1335	1175	1055	955	880	820	1.4	2.2	1.8	⊕	-3.3	-8.4	-15.4	-24.4	30
F208 FS2	20	2-3/4	70	Fusion Sabot Slug	7/8	383	1450	1350	1260	1180	1120	1070	1020	990	950	1785	1550	1350	1190	1065	965	885	825	770	1.6	2.5	2.0	⊕	-3.8	-9.4	-17.1	-26.9	30

V = Vented Barrel. These trajectory tables were calculated by computer using the best available data for each load. Trajectories are representative of the nominal behavior of each load at standard conditions (59°F temperature; barometric pressure of 29.53 inches; altitude at sea level). Shooters are cautioned that actual trajectories may differ due to variations in altitude, atmospheric conditions, guns, sights and ammunition.

of 29.53 inches; altitude at sea level). Shooters are cautioned that actual trajectories may differ due to variations in altitude, atmospheric conditions, guns, sights and ammunition.

FUSION® SHOTGUN SLUGS: BRING A NEW LEVEL OF TOUGHNESS TO YOUR SHOTGUN

The creation of Fusion® shotgun slugs has made shotgunners a part of this deer-optimized technology. Now you can find the same unequalled energy and deer devastation in your favorite rifle-barreled shotgun. From a stand or on the move in the field, be the most effective shotgunner in the woods.

FUSION® MUZZLELOADING SLUGS: FRONT LOADING, BUCK-STOPPING



The late season is a great opportunity to get that wary buck. With the right scouting, you'll get your opportunity. Harness the energy of Fusion® in these accurate muzzleloader sabot slugs. Fusion technology gives 50-caliber crush-rib sabots reason to seat themselves at the breech of your Thompson/Center. The energy has spread to a 50-caliber concoction that uses the same superior technology that makes all Fusion projectiles the most accurate and deadly deer ammunition in their class. A deep snow buck has called your number. Get in the game.



MUZZLELOADING SLUGS

FIREARM	LOAD NO.	CALIBER	WEIGHT GRAINS
IN-LINE MUZZLELOADER	F50FSML1	50	240
IN-LINE MUZZLELOADER	F50FSML2	50	260
IN-LINE MUZZLELOADER	F50FSML3	50	300

FUSION® PRIMERS: IGNITION YOU CAN COUNT ON

No ignition. No trophy. The Fusion® muzzleloader primer is especially formulated for the tough conditions faced in the late season. Soaking wet. Cold and crisp. Fusion primers ignite no matter what. We worked with muzzleloader gurus Thompson Center Arms to develop the ultimate muzzleloader primer.

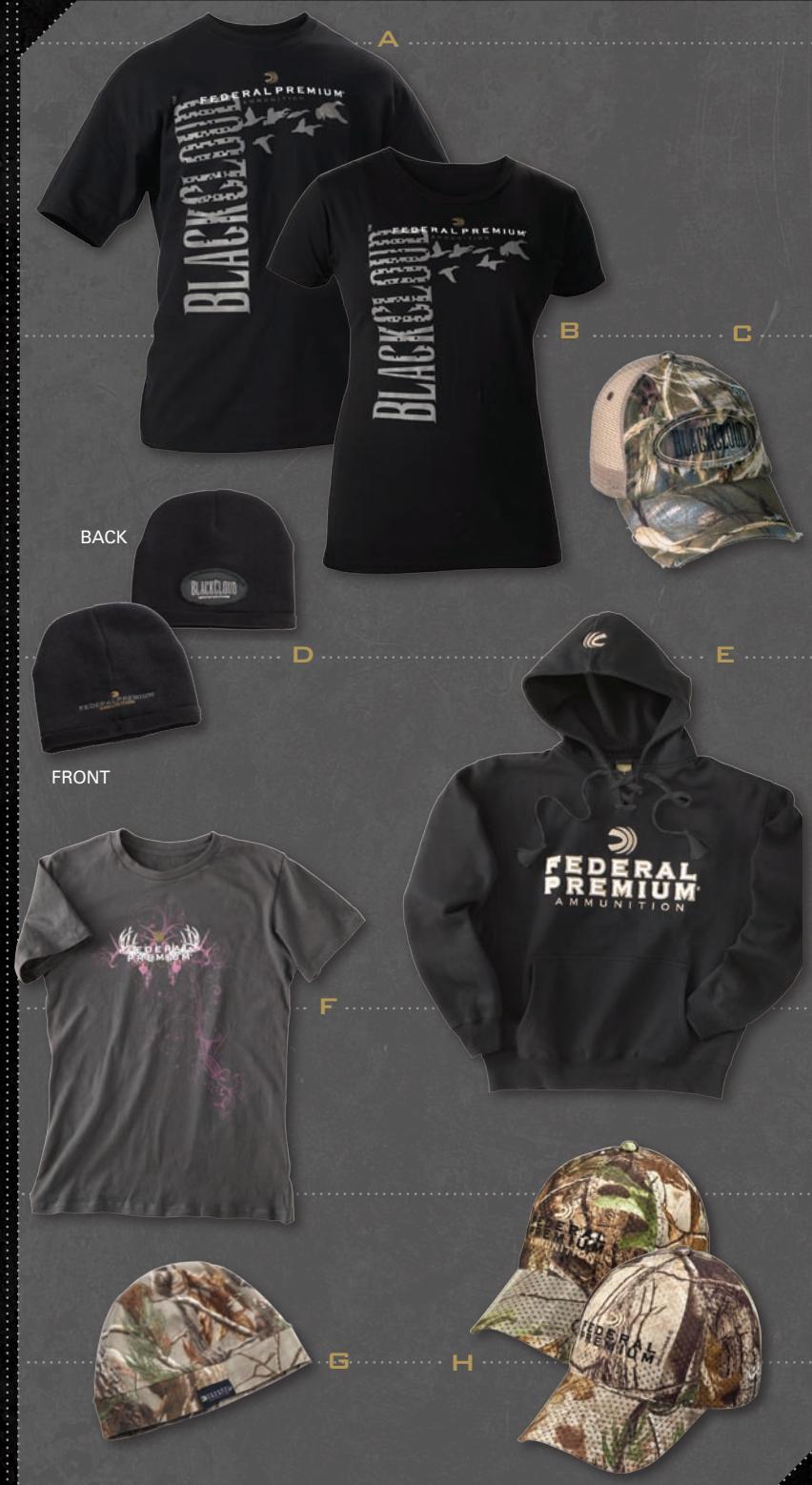
MUZZLELOADING PRIMERS

FIREARM	LOAD NO.	DESCRIPTION
IN-LINE MUZZLELOADER	F209FSML	209 MUZZLELOADING PRIMER





SPORT YOUR SHOCKWAVE.



For decades Federal Cartridge has been known to offer hunters and shooters the best ammunition available. Now known as Federal Premium®, the quality of products has only gotten better. Throughout the process, the Shockwave has emerged as a quick way to identify our superior products. From the field to the office, show off the Shockwave. Look for your Premium® gear below or visit www.federalpremium.com

I FEDERAL PREMIUM® T-SHIRT

Show your support of your favorite ammunition manufacturer with the tan Federal Premium® T. Made of 100% cotton. Features Federal Premium logo and "Every Shot Counts." Size: S-XXL \$9.95

J OUTDOOR THERMOMETER

Ideal for garages, deer camp or any outdoor place you'd like to instantly know the temperature. This outdoor thermometer is weather-sealed to endure exposure in all elements. Features Federal Premium® Ammunition logo on a shotshell hull design. \$15.00

K SHOCKWAVE DECAL

Transform an ordinary window with our new 10-inch gold Shockwave static window cling. \$7.50

It's all about attitude. Find the latest Fusion® gear here or on the web. Look and feel good in the field or on the town. Order your gear today: www.fusionammo.com

L FUSION® L/S THERMAL SHIRT

Be comfortable and stay cozy in this vintage long sleeve orange thermal shirt. It is perfect for the fall or winter. Features the Fusion logo. Size: M-XXL \$18.00

M FUSION® MEN'S T-SHIRT

Stay looking sharp with this comfortable mineral washed T-Shirt. This loose fit, longer cut, black shirt sports the Fusion logo. Get yours today. Size: M-XXL \$10.00

N FUSION® WOMEN'S T-SHIRT

Ladies, next time you head out to the field, make sure you're sporting this fashionable short sleeve "burned out" T-Shirt. Features a longer cut and cap sleeve. Size: S-XL \$16.00

O FUSION® CAP

Show your support of your favorite ammunition with the new Fusion hat. This hot mesh hat with the Fusion logo breathes well in warmer weather. Size: One Size Fits All \$12.95





Look for these other fine products to compliment your purchase:



Alliant Powder
Red Dot® Powder



RCBS®
Pro 2000® Press



Weaver®
Super Slam® Scope



ATK Security and Sporting features a unique collection of brands that give shooting, tactical and outdoor enthusiasts everything they need in one place. From ammunition, optics and reloading equipment to gun care, hunting and tactical gear, we offer advanced, high-performance products. Look for these leading brands.

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Your purchase helps us financially support many outdoor conservation organizations that protect our habitats and heritage.

Thank you.

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