# **EDGE TLR®**

## THE ONLY ONE WITHOUT A DOUBT



Specially formulated propellant

Edge TLR takes the features of high ballistic coefficient competition bullets and combines them with the industry's finest bonding technology to give hunters the best of both worlds. It uses the exclusive hollow-core Slipstream™ polymer tip to initiate Nickel-plated brass and black nickel-plated bullet expansion at extreme distances, while at close range, the bullet's copper shank and bonded lead core retain weight for consistent, lethal penetration. This means unrivaled terminal performance over the largest velocity window. Combined with the highest ballistic coefficients in its class, Edge TLR is the ultimate hunting bullet.

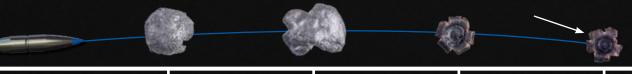
#### **TECHNOLOGIES**

Slipstream Polymer Tip\* Most Heat-Resistant Tip Material Extremely High Ballistic Coefficients AccuChannel Groove Technology Specially Formulated Propellant Gold Medal® Match Primer Nickel-Plated Brass \*patent pending

#### NO.1 IN RIFLE AMMUNITION



Expansion Redefined: Lethal extreme-range bullet performance doesn't look like the 2x expansion hunters see at conventional distances—it's not supposed to. With petals that open instantly and peel back uniformly every time, the Edge TLR transfers more energy to the animal on impact and carves straight, deadly wound channels



from 200-grain 300 Win, Magnum load, P300WETLR200

50 Yards/2750 fps

400 Yards/2350 fps

1050 yards/1660 fps

1250 Yards/1480 fps

Exclusive Slipstream tip

Extremely high ballistic coefficient for less wind drift and drop

Copper shank and bonded lead core retain weight for deep penetration at any range

AccuChannel™ groove technology improves accuracy and minimizes drag

\*\*\*\*

## Edge TLR in 308 w/ 175 Grain Rocks!

"I used the Edge TLR to drop a 228-pound black bear in New Brunswick, Canada! The bear took two strides and dropped less than 20 yards from where it was hit! This is fantastic ammo and I will continue to use it!"

Yes, I recommend this product.

#### **RATINGS & REVIEWS**

We make it easy to review ammunition online and check out the ratings of others. Go to

## 1,200-YARD PERFORMANCE

The Edge TLR's Slipstream polymer tip ensures proper expansion during low-velocity impact at extreme distances. In this ballistics gel block, shot at 1,200-yard velocity with P300WETLR200, you can see where the Slipstream tip has initiated expansion and separated from the bullet immediately after entering the block, exactly as designed.



## SLIPSTREAM'S SECRET

The Slipstream tip provides a perfectly aerodynamic meplat, yet initiates expansion at 200 fps lower velocities than comparable bullets. The secret is its hollow core, which is exposed when the tip breaks off on impact, allowing target material into the bullet nose.



LOAD NO. **NEW** P65CRDETLR1 P270ETLR1 P270WSMETLR1

6.5 CREEDMOOR 270 WIN.

G1 BC G7 BC 0.545 0.280 136 0.508 0.255 270 WIN. SHORT MAGNUM 136 0.508 0.255

**NEW** P280AIETLR1 P7RETLR1

280 ACKLEY IMPROVED 7MM REM. MAGNUM

G1 BC G7 BC 155 0.610 0.313 155 0.610 0.313 LOAD NO. P3006ETLR175

CALIBER 30-06 SPRING.

G1 BC G7 BC 0.536

0.266

300 WIN. MAGNUM P300WSMETLR200 300 WIN. SHORT MAGNUM

G1 BC G7 BC 200 0.625 0.312 0.625 0.312 200

SURGICAL ACCURACY. **TERMINAL RESULTS.** 



Specially formulated propellant

The Trophy Bonded Tip combines bonded construction and a bone-crushing solid copper shank with a boat-tail design and polymer tip that tighten groups. The resulting toughness and accuracy make it a perfect choice for the full spectrum Nickel plated for easy extraction and corrosion protection of big game at any practical range.

**TECHNOLOGIES** 

Most Heat-Resistant Polymer Tip

Copper Shank And Robust Bonded Construction

Skived Hollow Point

Gold Medal® Primer

Specially Formulated Propellant

Nickel-Plated Brass & Bullet

### NO. 1 IN RIFLE AMMUNITION



#### **TOUGHNESS MEETS ACCURACY**

Some heavily built bullets trade accuracy for toughness. Not Trophy Bonded Tip. Its solid copper core and bonded jacket provide the deep penetration and terminal performance of a heavy-duty bullet, while its grooved shank, polymer tip and boat-tail design give it the accuracy of a match bullet.

Exterior skiving for optimum expansion

Grooved shank minimizes fouling and improves accuracy Robust bonding maximizes weight retention Solid shank for bone-crushing penetration

NOW AVAILABLE AS A See page 82



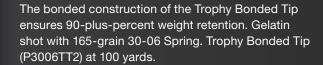
"My hunting buddy and I harvested two nice, big 6x6 bulls with these bullets. The performance was outstanding, as both bulls went less than 50 yards after

Yes, I recommend this product.

#### **RATINGS & REVIEWS**

We make it easy to review ammunition online and check out the ratings of others. Go to federalpremium.com.

#### PRESERVES WEIGHT, **DESTROYS EVERYTHING ELSE**





Penetration: Deep

140

Expansion: High/Controlled

#### **PARTNER SPOTLIGHT: Realtree**

Federal® is excited to partner with Realtree® and its all new Edge™ and Timber™ patterns. Learn more about what they can do at realtree.com.



P223TT3 P270TT1

223 REM. 130 270 WIN 270 WIN. P270WSMTT1 270 WIN. SHORT MAGNUM

P270WSMTT3 270 WIN. SHORT MAGNUM 7MM-08 RFM 7MM REM. MAGNUM

P7RTT1 P7WSMTT2 P7WSMTT1 P308TT2

7MM REM. MAGNUM 7MM WIN SHORT MAGNUM 7MM WIN. SHORT MAGNUM 308 WIN.

P308TT1 308 WIN. 30-06 SPRING 300 WIN. MAGNUM P300WTT2

P300WTT1 300 WIN. MAGNUM P300WSMTT2 300 WIN. SHORT MAGNUM

338 FEDERAL

P338TT2

13

## NO. 1 IN RIFLE AMMUNITION

# NEW!

# **TROPHY**® **COPPER**

COMPLETE PERFORMANCE. **TOTAL COPPER.** 



Deep penetration through even the toughest hide and bone. Perfect, consistent expansion at close or long range. Up to 99 percent weight retention and match-grade accuracy. Trophy Copper offers everything you demand in a big game cartridge—all with a copper, polymer-tipped bullet.

Nickel plated for easy extraction and corrosion protection

#### **TECHNOLOGIES**

Lead-Free Copper Bullet Polymer Tip **Grooved Shank** Gold Medal® Primer Specially Formulated Propellant

Nickel-Plated Brass



#### **ONE PIECE, ALL PERFORMANCE**

Thanks to skiving in the nose, the monolithic Trophy Copper bullet expands reliably across a wide range of velocities and through both tough big game and lightly built medium game. This yields a larger expanded diameter than many copper bullets, with superb low-velocity terminal performance.

Tipped, skived bullet cavity ensures consistent expansion

Grooved bullet shank decreases fouling and improves accuracy Copper-alloy construction for up to 99 percent weight retention

\*\*\* Accurate!

"My Arizona elk hunt ended an hour into opening morning. The bull at 430 yards dropped instantly with one 165 grain Trophy Copper bullet ... One word. Outstanding!"

Yes, I recommend this product.

#### **RATINGS & REVIEWS**

We make it easy to review ammunition online and check out the ratings of others. Go to federalpremium.com

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## PENETRATION, **POWER, PERFORMANCE**

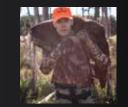
Weight retention as high as 99 percent allows the Trophy Copper bullet to penetrate deeply, while still expanding aggressively. Gelatin shot with 165-grain 30-06 Spring. Trophy Copper (P3006TC2) at 100 yards.



Penetration: Deep

Specially formulated propellant with copper-reducing additives

Expansion: Moderate/Controlled Range: Long



#### **PARTNER SPOTLIGHT: MeatEater**

Federal® is an enthusiastic partner with "MeatEater," the first hunting television series featured on Netflix. Its host, Steven Rinella, is an outdoorsman, conservationist, writer and television personality who is renowned for his field-to-table lifestyle. Find out more at themeateater.com.



	LOAD NO.
NEW	P223TC1
	P243TC1
	P2506TC1

iR.	LOAD NO.
30	P7RTC2
30	P7RTC3
40	P7WSM
40	P3030T

LOAD NO.	CALIBER
P7RTC2	7MM R
P7RTC3	7MM F
P7WSMTC3	7MM V
P3030TC1	30-30

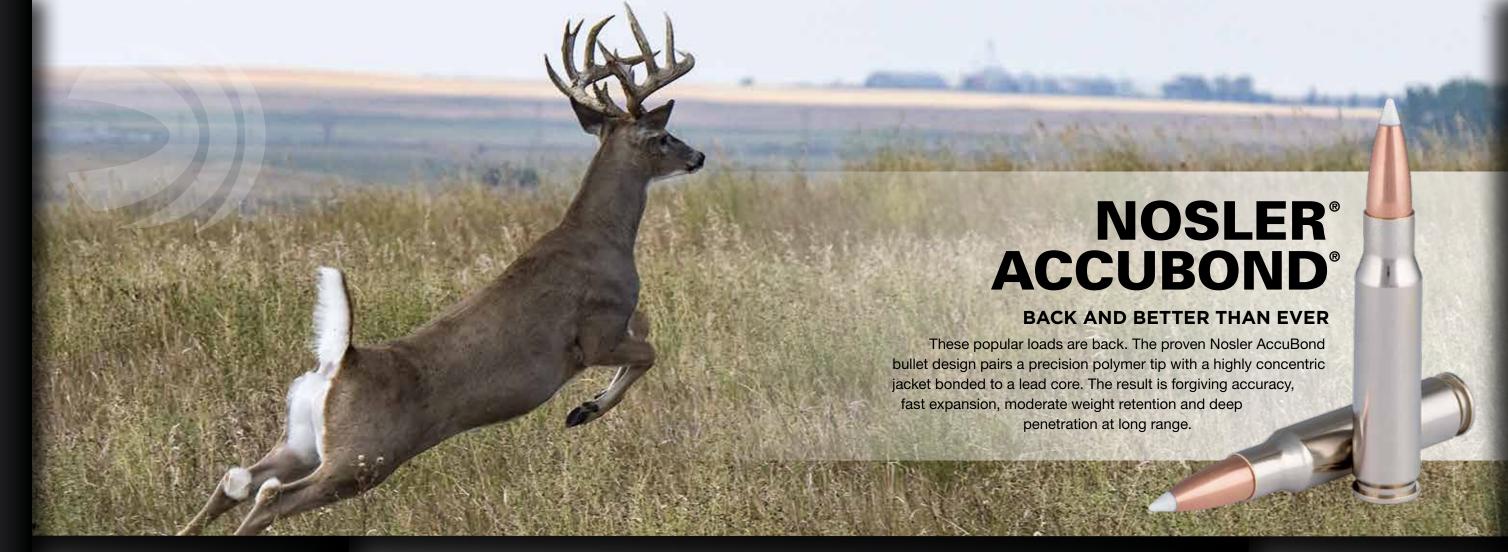
ALIBER	GR.
MM REM.	140
MM REM.	150
MM WIN. SHORT MAGNUM	150
0-30 WIN.	150

CALIBER
308 WIN.
308 WIN.
30-06 SPRING
30-06 SPRING

GR.	, LO
150	P
165	P
165	P
100	D'

GR.	LOAD NO.	CALIBER
50	P300WTC2	300 WIN. MAGNUM
65	P300WTC1	300 WIN. MAGNUM
65	P300WSMTC2	300 WIN. SHORT MAC
80	P300WSMTC1	300 WIN SHORT MAG

D NO.	CALIBER
88FTC2	338 FEDERAL
8TC1	338 WIN. MAGNI
RI TC1	338 LAPITA MAG





#### **DEPTH CHARGE**

Moderate penetration depths make the Nosler AccuBond ideal for medium and big game at long range. Gelatin shot with 180-grain 30-06 Spring. AccuBond (P3006A1) at 100 yards.



Penetration: Moderate Weight Retention: Moderate

Expansion: High/Controlled Range: Long



#### **LONG-RANGE EXPANSION**

With a large lead core bonded to a tapered jacket, the Nosler AccuBond provides fast, controlled expansion.

### **PARTNER SPOTLIGHT: National Deer Alliance**

Federal® Ammunition is a founding sponsor of the National Deer Alliance (NDA). The organization is dedicated to uniting deer hunters, managers and enthusiasts to bring about positive change for both deer and deer hunting. Lean more and join the effort at nationaldeeralliance.com.



## **TECHNOLOGIES**

Precision Polymer Tip **Bonded Construction** Specially Formulated Propellant Gold Medal Primer Nickel-Plated Brass





25-06 REM. 6.5 CREEDMOOR 110

P270WSMA1 270 WIN. SHORT MAGNUM 7MM-08 WIN.

P7RA1 130 P308A1

LOAD NO. 7MM REM. MAGNUM 7MM WIN. SHORT MAGNUM P7WSMA1

30-06 SPRG 30-06 SPRG 165

P300RUMA1 300 REM. ULTRA MAGNUM 300 WIN. MAGNUM P300WSMA1 300 WIN. SHORT MAGNUM

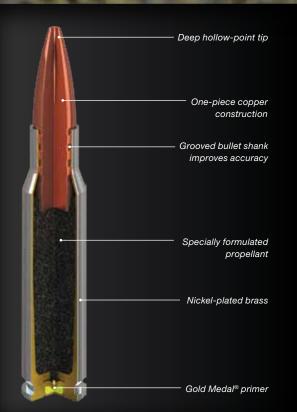
338 WIN. MAGNUM



# **BARNES**® TRIPLE-SHOCK® X

## **RETURN OF THE COPPER KING**

We've brought back the immensely popular Barnes Triple-Shock X. This proven all-copper hollow point groups tightly at long range and delivers consistent, deep penetration. The monolithic design retains nearly 100 percent of its weight on impact to penetrate deep, and its grooved shank minimizes barrel fouling and improves accuracy.



## NO. 1 IN RIFLE AMMUNITION

#### **EMPTY NOSE, FULL TAGS**

A deep hollow point cavity ensures the Barnes TSX expands to lethal diameters at any practical range. Gelatin shot with 180-grain 30-06 Spring. Barnes TSX (P3006AE) at 100 yards.



Penetration: Deep
Weight Retention: Maximum

Expansion: Moderate/Controlled Range: Long



#### **CLEAN & MEAN**

The TSX uses a monolithic all-copper design to hang onto nearly all of its mass on impact. Its grooving cuts down on fouling and produces better accuracy across the full spectrum of

## **PARTNER SPOTLIGHT:** Rocky Mountain Elk Foundation

We proudly support the Rocky Mountain Elk Foundation with an on-box royalty program—16 loads feature the RMEF logo. A portion of the proceeds from every box sold goes to support the organization's mission to protect elk and more than 6.5 million acres of their habitat. Visit rmef.org.



#### **TECHNOLOGIES**

All-Copper Bullet Shank Grooving Nickel-Plated Brass Specially Formulated Propellant Gold Medal® Primer







165

180

м	
0	LOAD NO.
COADO	P223S
1	P224VLI
	DOVON

16

223 REM BTSX1 224 VALKYRIE

LOAD NO. P2506H 25-06 REM 6.5 CREEDMOOR P65CRDBTSX1

130 130

LOAD NO. P270WSMD P708C P308V

7MM-08 REM

LOAD NO. P3030G

30-30 WIN

P3006AF P7RN P300WSMG

CALIBER 7MM REM MAG

P300WSM P300WR

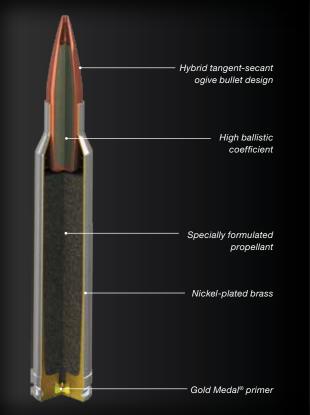
300 WSM

300 WIN MAG



### THE LONG-RANGE LEADER

Blend the profile of a low-drag, high BC match bullet with a traditional hunting projectile design and you're ready to take on almost anything that walks on four legs. Federal Premium® Berger Hybrid Hunter bullet weights have been fine-tuned to provide exceptional accuracy.



### NO. 1 IN RIFLE AMMUNITION

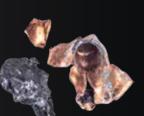
#### **HARD HITTING HYBRID**

Fueled by high ballistic coefficients, the Hybrid Hunter's unique bullet design results in fast expansion and massive energy transfer on impact. Gelatin shot with 168-grain 30-06 Spring. Berger Hybrid Hunter (P3006BCH1) at 100 yards.



Expansion: Fast Range: Long





#### **WEIGHT A MINUTE**

Berger Hybrid Hunter bullet weights are carefully selected to provide exceptional accuracy through the widest range of rifles.

#### **PARTNER SPOTLIGHT:** Mule Deer Foundation

Federal® is a proud partner of the Mule Deer Foundation. The organization leads efforts to conserve this icon of the American West, protect and enhance its habitat, increase hunter access and minimize threats to mule deer and black-tail populations. Get involved today at muledeer.org.



#### **TECHNOLOGIES**

Hybrid Tangent-Secant Ogive Gold Medal® Primer Specially Formulated Propellant Nickel-Plated Brass





6.5 CREEDMOOR

270 WIN P270WSMBCH1 270 WSM

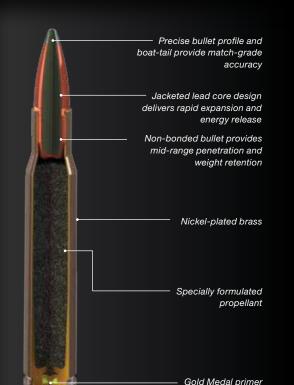
280 ACKLEY IMPROVED

30-06 SPRG

300 WIN P300WSMBCH1 300 WSM







#### **LONG-RANGE PUNCH**

Sierra GameKing's soft lead core and thin jacket construction provide ultra-fast expansion and moderate penetration. Gelatin shot with 165-grain 30-06 Spring. Sierra GameKing (P3006D) at 100 yards.



Penetration: Moderate Weight Retention: Moderate Expansion: High



#### **ONE DEADLY MUSHROOM**

The Sierra GameKing's profile and jacket design result in consistent expansion on medium game.



### **Fantastic Ammunition**

"Have been using this ammo for 40+ years ... Have never had an animal run more than 40 yards after being shot and the majority drop in their tracks. Ranges have been from 40 to 350 yards."



Yes, I recommend this product.

#### **RATINGS & REVIEWS**

We make it easy to review ammunition online and check out the ratings of others. Go to federalpremium.com.





**TECHNOLOGIES** 

Concentric Jacket

Gold Medal® Primer

Nickel-Plated Brass

Specially Formulated Propellant

25-06 REM.

P270D

270 WIN.

LOAD NO. P270C

7MM REM. MAGNUM

**7-30 WATERS** 

308 WIN. 30-06 SPRING.

150

30-06 SPRING.



#### **VITAL SIGNS**

Nosler Ballistic Tip rounds fly flat, resist wind drift and provide rapid, yet controlled, expansion when they hit their target, obliterating vitals. Gelatin shot with 165-grain 30-06 Spring. Nosler Ballistic Tip Hunting (P3006Q) at 100 yards.



#### **CONTROLLED CHAOS**

The Nosler Ballistic Tip's tapered jacket allows fast, devastating expansion, while providing enough integrity to penetrate vitals.



# **TECHNOLOGIES**

Tapered Jacket Full-Length Lead Core Gold Medal® Primer Specially Formulated Propellant Nickel-Plated Brass



#### **Great Whitetail Bullet**

"This is by far the best bullet I have ever used for whitetails. The bullet offers excellent penetration, a fantastic blood trail, and is very accurate..."

Yes, I recommend this product.

#### **RATINGS & REVIEWS**

We make it easy to review ammunition online and check out the ratings of others. Go to federalpremium.com.





LOAD NO. P260B

CALIBER 260 REM. 270 WIN.

270 WIN. SHORT MAGNUM 7MM-08 REM.

P7WSMB

7MM REM. MAGNUM 7MM WIN. SHORT MAGNUM 140

CALIBER. 30-06 SPRING

300 WIN. SHORT MAGNUM



#### Partitioned lead core Front half mushrooms producing rapid expansion and energy release Back half remains intact. retaining weight and ensuring deep penetration

Nickel-plated brass

Specially formulated

Gold Medal primer

### NO. 1 IN RIFLE AMMUNITION

#### **BONE BUSTER**

The Nosler Partition's time-tested design is tough enough to blast through the toughest tissue, while still creating massive wound channels. Bone-in gelatin shot with 165-grain 30-06 Spring. Nosler Partition (P3006AD) at 100 yards.



Expansion: High/Controlled





## **LETHAL TO THE CORE**

The front half of the Nosler Partition expands to deliver energy to whatever it hits, while the rear core stays together to keep pushing the bullet deep. The two are separated by a copper-alloy partition.



## Performance

"Your target will not wander off after taking a hit from this load, I would think any game within 350 yards is in the freezer."



We make it easy to review ammunition online and check out the ratings of others.



#### **RATINGS & REVIEWS**

Go to federalpremium.com.

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223 REM. 22-250 REM. 257 ROBERTS +P

P2506E 60 100 P270P P270E

CALIBER 25-06 REM. 270 WIN. 270 WIN. 270 WIN. SHORT MAGNUM

130

P708A P280A P7RG

CALIBER 7MM-08 REM. 280 REM. 7MM REM. MAGNUM 7MM REM. MAGNUM

150 140

P3030D P308S

30-30 WIN. 308 WIN. 308 WIN. 30-06 SPRING. 150

180

P3006F P300WK P300WD2

300 WIN, MAGNUM 300 WIN, MAGNUM

165

LOAD NO. 165 P338A2 P338B2 180

P300WSMB 338 WIN. MAGNUM 338 WIN. MAGNUM

300 WIN. SHORT MAGNUM

**TECHNOLOGIES** 

Partitioned Bullet Core

Specially Formulated Propellant

Gold Medal® Primer

Nickel-Plated Brass

210 250

300

# TROPHY BONDED® **BEAR CLAW®**

## WE MADE THE **TOUGHEST BULLET EVEN BETTER**



Impact-Extruded Jacket Gold Medal® Primer Specially Formulated Propellant Nickel-Plated Brass & Bullet

**TECHNOLOGIES** 

## NO. 1 IN RIFLE AMMUNITION



#### **PROVEN FROM AFRICA TO ALASKA**

The solid core of the Trophy Bonded Bear Claw allows the bullet to maintain more than 95 percent of its original weight and penetrate deep—even through some of the world's

Bonded jacket and core retain more than 95 percent of the bullet's weight for deep penetration

Jack Carter designed it. We perfected it. The world-famous Trophy Bonded Bear Claw is a deadly-reliable bullet for large, heavy game—from Africa to Alaska and everywhere in between. Its bonded jacket and core retain more than 95 percent of the bullet's weight for deep penetration and dump as much energy as possible on impact.

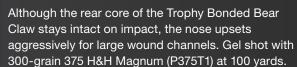
Nickel-plated case prevents corrosion

Specially formulated propellant

Grooved shank improves accuracy across all gun platforms

COMPONENT

## **BEAR ATTACK**





#### \*\*\*\*

#### **Best Ammunition Available**

"I used this for black bear in Manitoba...1 shot, complete penetration quartering away. Bear folded immediately and barely wiggled! Very pleased with this load."

Yes, I recommend this product.

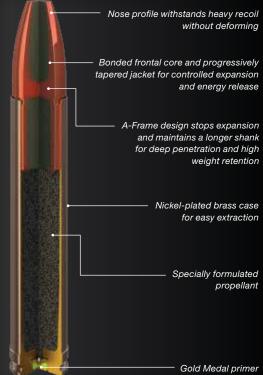
We make it easy to review ammunition online and check out the ratings of others. Go to federalpremium.com

LOAD NO
P7RT1
P3006
P300W

P458LT1

**458 LOTT 470 NITRO EXPRESS** 





### **CONTROL FREAK**

The progressively tapered jacket and bonded construction in the nose of the Swift A-Frame controls expansion on tough game, for an extremely efficient energy transfer within the animal. Gelatin shot with 300-grain 375 H&H Magnum (P375SA) at 100 yards.



Expansion: High/Controlled

#### **DIVIDE AND CONQUER**

The divided design of the Swift A-Frame allows the front of the bullet to expand considerably, but halts it halfway down the bullet shank, keeping the rear intact for deep penetration on large game.



#### **PARTNER SPOTLIGHT:** Safari Club International



Federal® proudly partners with Safari Club International to protect the freedom to hunt. SCI is an effective advocate for hunting in North America, Africa and around the world. Since 2000, SCI has spent \$140 million on protecting

the freedom to hunt through policy advocacy, litigation, and education for federal and state legislators to ensure hunting is protected for future generations. Visit safariclub.org.





**TECHNOLOGIES** 

Gold Medal® Primer

Nickel-Plated Brass

Specially Formulated Propellant

A-Frame Jacket

**370 SAKO MAGNUM** 

P9374SA

375 H&H MAGNUM

416 REM. MAGNUM

P458SA

458 WIN. MAGNUM **470 NITRO EXPRESS** 

**500 NITRO EXPRESS** 

oction for a straight, deep mount court

# TROPHY BONDED® SLEDGEHAMMER® SOLID

## **NOTHING STOPS IT,** SO IT CAN STOP ANYTHING

Jack Carter's legendary Trophy Bonded Sledgehammer Solid bonds the core to a thick brass jacket to achieve bone-crushing penetration. Its flat nose minimizes deflection for a straight, deep wound cavity, and the grooved shank improves accuracy across an array of rifle platforms. Nickel-plated brass case for easy extraction

**TECHNOLOGIES** 

Bonded Brass Jacket Gold Medal® Primer Specially Formulated Propellant Nickel-Plated Brass

#### **FLAT-OUT DEVASTATING**

NO. 1 IN RIFLE AMMUNITION

The flat nose of the Trophy Bonded Sledgehammer Solid minimizes deflection off bone, keeping the bullet driving deep, and carving straight, lethal wound channels.

Core is bonded to a thick brass jacket

Grooved shank improves accuracy across all gun platforms



Flat nose design minimize

# **DESTROYS EVERYTHING EXCEPT YOUR NERVE**

The Trophy Bonded Sledgehammer Solid's thick brass jacket prevents deformation on impact for deep penetration and 99 percent weight retention. Gelatin shot with 300-grain 375 H&H Magnum (P375T2) at 100 yards.



P375T2

30

Specially formulated propellant

**458 LOTT** 

470 NITRO EXPRESS 500





#### **DOUBLE THE TROUBLE**

The exclusive design of the Woodleigh Hydro Solid allows it to transfer more energy to the target, resulting in a wound channel that's approximately twice the size of standard solids. Top gelatin shot with 300-grain 375 H&H Magnum Woodleigh Hydro Solid (P375WH) at 100 yards; bottom gelatin shot with a 300-grain 375 H&H Magnum conventional solid.



Woodleigh Hydro Solid



Conventional Solid



# **BLASTING CAP**

The Woodleigh Hydro Solid's polymer cap disintegrates on impact, exposing a concave nose and flared pressure ring. It creates a larger wound cavity than traditional solids.



#### **Amazing Performance On Cape Buffalo**

"...Very large wound cavity. The hole in the heart looked to be more than twice the caliber size. The recovered round looked like it could be reloaded."



#### **RATINGS & REVIEWS**

We make it easy to review ammunition online and check



**TECHNOLOGIES** 

Flared Pressure Ring

Gold Medal® Primer

Nickel-Plated Brass

Specially Formulated Propellant

Polymer Cap

Concave Nose

out the ratings of others. Go to federalpremium.com.

370 SAKO MAGNUM

375 H&H MAGNUM

416 REM. MAGNUM

**458 LOTT** 

**470 NITRO EXPRESS**