







### **WELCOME TO A NEW ERA**

Like millions of other Americans, if you've recently picked up a firearm and a box of ammunition for the first time, welcome.

Welcome to the hunter, who needs to knock down his target on the first shot, every time. Welcome to the mother who needs to protect herself and those she loves. Welcome to the competitive shooter, chasing perfection. At Remington, we're here for everyone who loads a round of ammo into a handgun, rifle, or shotgun.

We've been here since 1816. Together, Remington and America have fought and won wars, put food on millions of tables and brought countless generations together at the range and in the field. Loaded in Lonoke, Arkansas by American workers, we are proud of each round that rolls off our factory line. We hope you'll choose Remington every time you pull the trigger.

Under new ownership, Remington is rededicated to quality. We are bringing a renewed focus to ammunition and innovation—all while staying true to our legendary heritage. We will continue to offer the same products you know and trust, so trust the brand every American shooter has believed in from muskets to the modern day.

Welcome new shooters and old. Welcome to a New Era of Remington

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## 2021 NEW PRODUCTS

For 205 years, Remington has introduced new products to the hunting and shooting disciplines that expand the boundaries of possibility and push performance to new levels. This year, we prove we aren't content to rest on our laurels. From the pond to the podium, our 2021 new products will help you take down targets and hoist trophies. And stay tuned — refocused and retooled for innovation, Remington ammunition's greatest days and most groundbreaking products are soon to come.

### **SHOTSHELLS**



### **WINGMASTER HD**

Our ammunition experts have brought back Wingmaster HD, the one-stop shop in duck and goose high-density shotshell rounds. Testing proves Wingmaster HD delivers the best combination of pellet energy and pattern density resulting in high pattern energy on target. See page 28 for more information.

### **CENTERFIRE**



### **6.5 PRC**

Shooters, take victory with Remington's newest high performance round, Premier Match 6.5 PRC. Precision loaded with brand new 140 grain Berger OTM projectiles and factory-fresh premium brass, this round boasts optimal quality, accuracy and performance. See page 9 for more information.

### **CENTERFIRE**



### **450 BUSHMASTER**

Our new 450 Bushmaster loads means your modern sporting rifle is more versatile than ever and ready to take on anything at the range or in the field. Available in proven Remington Core-Lokt as well as a full metal jacket UMC range round. See pages 17 and 23 for more information.





### **6.5 CREEDMOOR**

Advanced external ballistics, excellent terminal performance, a round that can do it all - 6.5 Creedmoor meet Premier Scirocco. This 130 grain projectile's precision shaped polymer tip reduces frontal air resistance, while the bullet's profile and boat tail design diminishes air drag and produces a high ballistic coefficient. Once the bonded Scirocco bullet arrives, you'll find deep penetration, high weight retention and jacket/core separation eliminated for game-changing and game-taking efficiency. See page 8 for more information.





WINGMASTER HD







<b>Rifle</b>	
Muzzleloading	
<b>Shotshell</b>	
Reloading Components 48	
<b>Handgun</b>	
<b>Rimfire</b>	



### PREMIER FAMILY

### THE TOUGHEST POLYMER-TIPPED BULLET PERIOD.

PREMIER SCIROCCO BONDED. The remarkable Premier Scirocco® Bonded bullet by Swift® maintains its status as the industry leader in bonded, tipped bullets by delivering the highest ballistic coefficient of any bullet of its kind for the flattest trajectory and maximum retained energy. Combine that with unsurpassed accuracy and superior weight retention, Premier Scirocco is unquestionably the most effective bonded, tipped bullet to sit atop a factory load. When ultimate accuracy and performance are needed, turn to Scirocco.

Expands reliably over a wide range of terminal velocities



100 yards



200 yards





300 yards

400 yards

		BULLET WT.	
CARTRIDGE	ORDER NO.	(GR.)	BULLET TYPE
243 Win	29320	90	Swift Scirocco Bondeo
NEW 6.5 Creedmoor	29344	130	Swift Scirocco Bondeo
270 Win	29322	130	Swift Scirocco Bondeo
7mm Remington Magnum	29316	150	Swift Scirocco Bondeo
7mm Remington Ultra Magnum	29335	150	Swift Scirocco Bonde
30-06 Sprg	29318	150	Swift Scirocco Bondeo
30-06 Sprg	29328	180	Swift Scirocco Bonde
300 WSM	29345	180	Swift Scirocco Bonde
300 Win Mag	29330	180	Swift Scirocco Bondeo
300 Remington Ultra Magnum	27950	150	Swift Scirocco Bondeo
300 Remington Ultra Magnum	27936	180	Swift Scirocco Bondeo
308 Win	29332	165	Swift Scirocco Bondeo

For more information on ballistics, see pages 74-78.





5 SHOTS, .8" @ 100 YDS. 30-06, 180-gr. Premier Scirocco Bonded

### A TIPPED BULLET THAT **POWERS THROUGH.**

 PRECISION-SHAPED **POLYMER TIP** 

Initiates expansion

2 JACKET AND CORE **LOCKED TOGETHER** 

> With proven Swift bonding technology

**3** SLEEK PROFILE

For optimum ballistic coefficient

**4** BOAT TAIL BASE **DESIGN** 

For improved downrange performance





PREMIER ACCUTIP. It's the perfect advancement of match-grade accuracy and deer-stopping terminal results. Optimized to deliver superior match-grade accuracy and maximum downrange energy whenever, and wherever you need it, every time. AccuTip bullets expand quickly - producing an awesome level of transferred energy - to dispatch game with lightning authority. And specially engineered for varmint hunting, AccuTip-V bullets are optimized for match-grade accuracy and explosive on-game results. At impact, its gold polymer tip is driven rearward causing the thin jacket and soft lead core to fragment violently.

### **ONE SERIOUSLY LETHAL HUNTING TIP.**

POLYMER TIP

Eliminates nose deformation, improves long range ballistics, initiates rapid expansion

2 SLEEK PROFILE

Optimizes ballistic coefficient for flat trajectory

**3** JACKET THICKNESS

Tuned for violent terminal performance on medium-sized game

**4** MATCH-GRADE **ACCURACY** 

> Center of gravity adjusted rearward to maximize accuracy

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angle$ 

### PREMIER MATCH.

Ever hear the phrase, "You could drive tacks with 'em?" Well, they're probably talking about Remington Premier Match ammunition. Using only match-grade bullets, Premier Match ammunition employs special loading practices to ensure worldclass performance and accuracy with every shot. Maybe some day there will be a stronger word than accurate to describe Premier Match. Until then, we'll continue to prove it on paper.





5 SHOTS, .6" @ 100 YDS. 308 Win, 168-gr. Premier Match

PREMIER ACCUTIP					
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE		
17 Remington	29162	20	AccuTip-V		
17 Remington Fireball	29165	20	AccuTip-V		
204 Ruger	29218	32	AccuTip-V		
	29220	40	AccuTip-V, Boat Tail		
22 Hornet	29154	35	AccuTip-V		
221 Remington Fireball	29172	50	AccuTip-V, Boat Tail		
222 Remington	29174	50	AccuTip-V, Boat Tail		
	29184	50	AccuTip-V, Boat Tail		
	29192	55	AccuTip		
22-250 Remington	29186	50	AccuTip-V, Boat Tail		
243 Win	29194	75	AccuTip-V, Boat Tail		
	29196	95	AccuTip		
270 Win	29200	130	AccuTip, Boat Tail		
280 Remington	29202	140	AccuTip, Boat Tail		
7mm Remington Magnum	29204	140	AccuTip, Boat Tail		
	29206	150	AccuTip, Boat Tail		
30-06 Sprg	29208	150	AccuTip, Boat Tail		
	29210	165	AccuTip, Boat Tail		
	29226	180	AccuTip, Boat Tail		
300 Win Mag	29212	180	AccuTip, Boat Tail		
308 Win	29214	165	AccuTip, Boat Tail		
450 Bushmaster	27943	260	AccuTip		

PREMIER MAICH				
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE	
6mm Creedmoor	27651	107	MatchKing Boat Tail Hollow Point	
223 Remington	22106	62	HP, Match	
223 Remington	27680	69	MatchKing Boat Tail Hallow Point	
223 Remington	27686	77	MatchKing Boat Tail Hallow Point	
260 Remington	27665	142	MatchKing Boat Tail Hollow Point	
6.5 Creedmoor	27661	140	MatchKing Boat Tail Hollow Point	
NEW 6.5 Grendel	27647	130	Berger Open Tip Match	
NEW 6.5 PRC	27673	140	Berger Open Tip Match	
6.8mm Remington SPC	27676	115	MatchKing Boat Tail Hallow Point	
300 AAC Blackout	21503	125	MatchKing Open Tip Match	
308 Win	21485	168	MatchKing Boat Tail Hallow Point	
308 Win	21486	175	MatchKing Boat Tail Hallow Point	

For more information on ballistics, see pages 74-78.

# HUNTING'S UNIVERSAL-REWARD

### PROCESSING, PACKAGING, FREEZING AND PREPARING BIG GAME MEAT

By Bill Miller | Bill Miller Outdoors

When you've learned the habits of an animal, developed skills to get close, made the shot, recovered it, dressed it, hauled it, processed it, packaged it, preserved it, and cooked it — you can claim the title "accomplished hunter." In providing for your family and sharing the bounty, few emotions are as empowering.

Bloody hands and pack-weary shoulders will be your teachers, but some finer points in big game care will jumpstart your journey to self-satisfaction.

#### **PRE SHOT**

Determining the quality of the meat on your table begins before the animal is down. Think prep and planning. Do you have the tools, skills, and a plan to quickly dress and cool the animal?

Those who have eaten well-cared-for pronghorn brag on it as the finest meat there is. Others say it's inedible. The difference is handling. The good stuff was dressed, skinned, and hung in a cooler within an hour of the shot.

Another prerequisite for good meat is the state of the animal when it was killed. Great meat comes from an animal dropped in its tracks with no clue it was hunted. The worst comes from an animal charged with adrenalin from a long run before it was finished.

#### **FIELD DRESSING**

You can tell what the quality of the meat will be by inspecting where the animal was dressed. Innards and blood strewn about, smelling of guts and rut, and many bloody boot prints are bad signs. Entrails in one piece – from stem to stern – with the heart, liver, and perhaps kidneys missing – holds promise. Surgical precision and cleanliness make for good meat.

#### **COOLING STRATEGY**

When you down an animal in the backcountry, the biggest threats are heat, moisture, and insects. In warm weather, first priority is removing the hide. It's an insulator preventing body heat – above ambient temperature – from escaping.

Hang skinned and quartered meat in a shady, breezy location to get maximum air circulation. Cover the meat in lightweight, breathable game bags to keep insects away. Canvas game bags keep meat cleanest, but use them after it cools. Meat cooled quickly in hot weather fares better than meat cooled more slowly in cooler weather. Top priority – promote cooling!

#### **PROCESSING**

Cutting up animals seems like something you could learn from books or videos, but hands-on is best. Don't expect "perfection" your first time. You'll learn fastest with a friend who knows meat cutting at your side.

The biggest difference from cutting up domestic cows and pigs is how you'll handle fat. On beef and pork, leaving ample fat is desirable. On game like deer and elk, it is not. Big game meat you prepare for the freezer should have all fat removed. When you grind burger, replace fat with fresh beef suet or pork fat. Customize amounts to your taste.



#### **FREEZING**

There's more to freezing meat than just cutting, wrapping, and throwing it into your fridge. Temperature makes a huge difference. Meat should be kept at 0°F (-20°F is better, but few home freezers actually maintain temps that cold).

The best money you'll spend to ensure quality game meat is for a good vacuum sealer. It's estimated vacuum-packed meat stays in prime condition at least FIVE TIMES longer than meat in

butcher paper. In theory, vacuum-packs stored at a consistent 0° F should remain safe to eat forever, though texture will degrade.

How you thaw meat also impacts quality on the plate. It's best to slowly thaw meat in its vacuum-sealed bag in the refrigerator.

#### COOKING

If there's one tip universal to cooking all big game, it's DON'T OVERCOOK!

Temperatures for preparing delicious big game are similar to domestic meats. A \$15 meat thermometer will keep you honest. Also remember, you'll need to compensate for fat removed during processing. Bacon-wrapping? — never a bad thing!

#### CONCLUSION

Your journey to becoming a self-sufficient hunter will be yours alone, but the reward is always satisfying — and delicious.

## AMMUNITION

## HYPERSONIC BONDED

### THE MOST LETHAL BIG-GAME AMMUNITION EVER DEVISED.

With hyper-charged velocities up to 200 fps faster than standard loads, HyperSonic Bonded delivers more than just laser-flat trajectories and higher downrange energies. It plows through hide, meat and bone with unrivaled devastation thanks to the ingenuity of Remington engineers who took today's most advanced bonded bullet design — Core-Lokt Ultra Bonded — and paired it with a proprietary blend of propellants to find the perfect, lethal match. No other high-velocity load on the market can measure up.



HYPERSONIC BONDED				
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE	
223 Remington	28919	62	Core-Lokt Ultra Bonded, PSP	
243 Win	28923	100	Core-Lokt Ultra Bonded, PSP	
270 Win	28955	140	Core-Lokt Ultra Bonded, PSP	
30-06 Sprg	29007	150	Core-Lokt Ultra Bonded, PSP	
30-06 Sprg	29009	180	Core-Lokt Ultra Bonded, PSP	
300 Win Mag	29033	180	Core-Lokt Ultra Bonded, PSP	
308 Win	29119	150	Core-Lokt Ultra Bonded, PSP	

For more information on ballistics, see pages 74-78.

### GAME-CHANGING VELOCITY MEETS GAME-LEVELING BULLET DESIGN.

#### THE FLATTEST TRAJECTORIES.



\_\_\_\_ Hypersonic Bonded (30-06 Sprg 150 gr.) \_ \_ \_ \_ \_ \_ 0

\_ \_ \_ Other (30-06 Sprg 150 gr.)

### OUR DEADLY FORMULA.

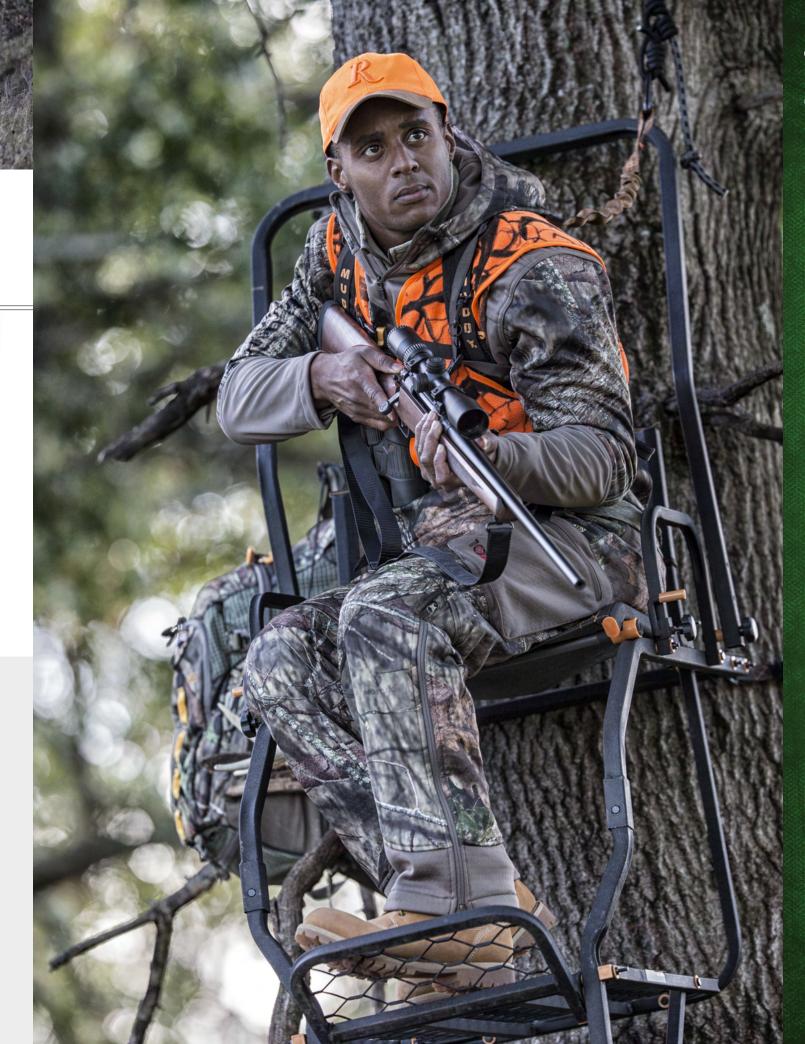
### BONDED CORE DESIGN carries

boosted velocities and energies through heavy bone with absolute lethal command.

### PROPRIETARY PROPELLANT BLEND delivers velocities up to

velocities up to 200 fps faster than standard loads.









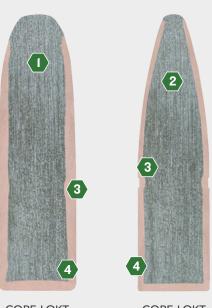
### THE WORLD'S BEST-SELLING CENTERFIRE HUNTING AMMUNITION.

Since 1939, more hunters have relied on Remington Core-Lokt than any other big-game ammunition, and rightfully so. It's filled more tags on more continents than any other load. Core-Lokt is the original controlled-expansion bullet. Its time-proven performance has made it hunting's first choice for over 79 years. The tapered copper jacket is locked to a solid lead core delivering massive 2X expansion, high weight retention and consistent on-game results. It's available in soft point, hollow point and pointed soft point versions, and in a range of bullet weights for virtually every centerfire hunting caliber made. Trust your next hunt to the best-selling centerfire hunting ammunition of all time.



### THE DEADLIEST MUSHROOM IN THE WOODS

- **(1)** CONSISTENT 2X EXPANSION For large terminal wound channels
- **2** DEEP PENETRATION And high weight retention
- 3 PROVEN LETHAL The original controlled-expansion bullet



**CORE-LOKT SOFT POINT** 

**CORE-LOKT** POINTED SOFT **POINT** 

**1** SOFT POINT SHAPE

Provides broad frontal area for high-energy impact and rapid expansion

- **2** SPITZER PROFILE For improved velocity and flatter trajectory
- **3** BULLET CORE "LOKT" IN PLACE To provide deep penetration
- **4** JACKET DESIGNED FOR PROGRESSIVE, **RELIABLE EXPANSION**

To almost twice the original diameter

### **CORE-LOKT**

### WE'VE PUSHED ITS TECHNOLOGY THROUGH MILLIONS OF DEER.

Amid the comings and goings of countless imitators and emulators, Remington Core-Lokt has remained the best-selling centerfire hunting ammunition the world has ever seen for eight decades.

The most trusted among generations of American big game hunters. The most common thread, and end, to more hunting stories throughout the modern sporting era. It's the product of constant innovations and improvements to materials and manufacturing processes.

Since 1939, the original controlled-expansion bullet, and deadliest mushroom in the woods, has only grown stronger. And it's not about to let up.



This no-frills bolt-action workhorse is all hunt. Its host of best-in-class features deliver tack-driving precision and unequalled performance.

**MODEL 783** 

### TESTED. PROVEN FOR TERMINAL DEVASTATION.

Creating explosive cavities in ballistic gelatin, Remington engineers have devised the ultimate performer for devastating wound channels.







CORE-LOK	T POINTED S		
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE
300 WSM	29489	150	Pointed Soft Point
308 Win	27842	150	Pointed Soft Point
	21479	180	Pointed Soft Point
300 Wby Mag	29279	180	Pointed Soft Point
7.62 x 39mm	29125	125	Pointed Soft Point
300 Remington SA Ultra Magnum	27954	165	Pointed Soft Point
300 Remington Ultra Magnum	27641	180	Pointed Soft Point
30 Remington AR	29485	150	Pointed Soft Point
338 Remington Ultra Magnum	27942	250	Pointed Soft Point
338 Win Mag	22189	225	Pointed Soft Point
<u> </u>	22191	250	Pointed Soft Point
35 Whelen	21495	200	Pointed Soft Point
CORE	-LOKT SOFT	POINT	
		BULLET WT.	
CARTRIDGE	ORDER NO.	(GR.)	BULLET TYPE
257 Roberts	28335	117	Soft Point
270 Win	27810	150	Soft Point
280 Remington	28417	165	Soft Point
30 Carbine	28322	110	Soft Point
30-30 Win	27818	150 170	Soft Point Soft Point
	27820	170	
20.07.5	27644 21407	180	Soft Point Soft Point
30-06 Sprg	27830	220	Soft Point
308 Marlin Express	27848	150	Soft Point
308 Win	27844	180	Soft Point
303 British	21471	180	Soft Point
32 Win Special	21471	170	Soft Point
35 Remington	27852	200	Soft Point
444 Marlin	29475	240	Soft Point
45-70 Government (Full Pressure)	21459	405	Soft Point
45-70 Government (Reduced Pressure)	29473	405	Soft Point
CORF-L	OKT HOLLOV	V POINT	
		BULLET WT.	
CARTRIDGE	ORDER NO.	(GR.)	BULLET TYPE
30-30 Win	21395	170	Hollow Point

For more information on ballistics, see pages 74-78.



### **REMINGTON SUBSONIC**

### BREAKTHROUGH ACCURACY THAT NEVER BREAKS THE SOUND BARRIER.

These new SubSonic loads are engineered for optimal performance when paired with a suppressor. Loaded with premium components under stringent quality controls, these loads deliver consistent, subsonic velocity to prevent supersonic cracks. Bullets in full profile jacketed and open-tip flat base eliminate lead buildup in suppressor ports.

## MODEL 700 SPS TACTICAL

The most maneuverable, tack-driving member of the SPS family features a heavy, 20" free-floating barrel, adjustable trigger and Hogue® over-mold stock for the ultimate in compact handling and precision.

REMINGTON SUBSONIC				
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE	
300 AAC Blackout	28430	220	Open Tip, Flat Base	

For more information on ballistics, see pages 74-78.

### ULTIMATE DEFENSE RIFLE BONDED

Remington

### MAXIMIZE YOUR MSR'S POWER TO DEFEND.

It's the world-class accuracy and controlled expansion reliability you've come to expect in a bonded bullet, engineered to elevate your personal defense preparedness to a new level. Ultimate Defense Rifle Bonded centerfire bullets are manufactured for ultimate bonded bullet performance, offering absolute reliability and absolute peace of mind everywhere it matters most.



ULTIMATE DEFENSE RIFLE BONDED				
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE	
223 Remington	22107	62	Core-Lokt Ultra Bonded	

For more information on ballistics, see pages 74-78.

### MODERN SPORTING RIFLE



### **223 REMINGTON**

One of the most popular rounds among American shooters today, 223 Remington rifle cartridges offer fast velocity with relatively low recoil. Perfect for recreational shooting, varmint and small predator hunting, even personal defense and big game hunting. Available in Premier Match, High Performance Rifle, UMC, Core-Lokt, HyperSonic Bonded, and Ultimate Defense loads.



### **300 AAC BLACKOUT**

The ultimate 30-cal solution for the MSR platform. It matches the ballistic power of the 7.62x39mm, but at 300 meters has 16.7% more energy. Optimal for sound and flash-suppressed fire, all in a low-recoiling package. Featuring waterproofed primers, crimped and cannelured open-tip match bullets, and a low-drag design.



### PREMIER ACCUTIP **450 BUSHMASTER**

The "Big Thumper" gets a big dose of aerodynamics and devastating expansion from your 450 Bushmaster and we load it with perhaps the most accurate 45-caliber bullet ever devised. Featuring our Power Port tip, this 260-grain AccuTip projectile delivers exceptional flight characteristics for ultimate downrange precision and sustained energy. Its high-strength cartridge-brass jacket and spiral nose cuts combine to drive huge, uniform mushrooms through the toughest game with ease.



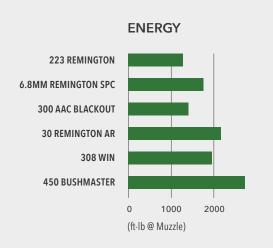
### **30 REMINGTON AR**

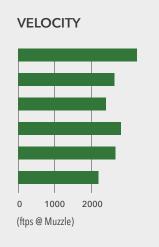
With big-game dropping ballistics like the vaunted 308 Win, this blend of devastating power and speed is a major advancement in big-game hunting technology. Available in Core-Lokt.

MODERN SPORTING RIFLE				
CARTRIDGE	DESCRIPTION	ORDER No.	BULLET WT. (GR.)	BULLET TYPE
223 Remington	UMC	23711	55	Full Metal Jacket
	UMC	23748	45	Jacketed Hollow Point
	UMC	23812	50	Jacketed Hollow Point
	Core-Lokt	22111	62	Core-Lokt® Ultra Bonded, PSPCLU
	High Performance Rifle	21303	55	Pointed Soft Point
	Premier Accutip	29184	50	AccuTip-V, Boat Tail
	Premier Accutip	29192	55	AccuTip
	Premier Match	22106	62	Hollow Point Match
	Premier Match	27680	69	MatchKing BTHB
	Premier Match	27686	77	MatchKing BTHB
	Ultimate Defense Rifle Bonded	22107	62	Core-Lokt Ultra Bonded
<b>NEW</b> 6.5 Grendel	Premier Match	27647	130	Berger Open Tip Match
6.8mm Remington SPC	UMC	24035	115	Full Metal Jacket
	Premier Match	27676	115	MatchKing BTHB
300 AAC Blackout	UMC	21421	120	Open-Tip Flat Base
	UMC	24026	220	Open-Tip Flat Base
	Premier Match	21503	125	MatchKing Flat Base
	Remington SubSonic	28430	220	OTFB
	UMC	21422	220	OTFB
30 Remington AR	Core-Lokt	29485	150	Core-Lokt PSP
308 Win	UMC	23715	150	Full Metal Jacket
	HyperSonic Rifle	29119	150	Core-Lokt ® Ultra Bonded, PSP
	Core-Lokt	27842	150	Pointed Soft Point
	Core-Lokt	21479	180	Pointed Soft Point
	Core-Lokt	27844	180	Soft Point
	Premier Match	21485	168	MatchKing BTHB
	Premier Match	21486	175	MatchKing BTHB
	Premier AccuTip	29214	165	AccuTip Boat Tail
	Premier Scirocco Bonded	29332	165	Swift Scirocco Bonded
450 Bushmaster	Premier AccuTip	27943	260	Core-Lokt Ultra Bonded
	Core-Lokt	27941	260	Core-Lokt PSP
	UMC	23661	260	Full Metal Jacket

For more information on ballistics, see pages 74-78.

### THE MODERN HUNTING RIFLE HAS EVOLVED. **USE THE AMMUNITION TO MATCH.**

















### LOADS FOR EVERY PURSUIT CRAFTED TO ONE SUPERIOR STANDARD.

Assembled with premium components honed to ultra-tight tolerances, our High Performance Rifle series more than lives up to its name. And it's available in a wide range of calibers, bullet weights and styles. In the field, forest or at the range, there's a Remington High Performance Rifle round tailormade to match any pursuit and honor Remington's proud heritage of innovative rifle ammunition.

·		BULLET WT.	
CARTRIDGE	ORDER NO.	(GR.)	BULLET TYPE
17 Remington	28460	25	Hollow Point
22 Hornet	28376	45	Pointed Soft Point
220 Swift	21297	50	Pointed Soft Point
223 Remington	21303	50	Pointed Soft Point
	28399	55	Pointed Soft Point
22-250 Remington	21311	55	Pointed Soft Point
243 Win	27800	80	Pointed Soft Point
6.5 Creedmoor	27671	140	Boat-Tail Hollow Point
32-20 Win	28410	100	Lead
35 Whelen	21499	250	Pointed Soft Point
375 H&H Magnum	29097	270	Soft Point
375 Remington Ultra Magnum	29340	270	Soft Point
45-70 Govt	21463	300	Semi-Jacketed Hollow Poi

For more information on ballistics, see pages 74-78.

### A BULLET FOR **EVERY PASSION.**















### **LOADED WITH AMERICAN PRIDE** IN CRAFT.

Loaded in the USA, value-priced and ideal for high-volume shooting, our UMC centerfire rifle ammunition is loaded in nine popular cartridges, including the 308 Win, AAC 300 Blackout and 30 Carbine. The 45- and 50-grain jacketed hollow point loads in 223 Remington and 22-250 Remington are perfect for varmint hunters. Also available in 6.8mm Remington SPC, 30-06 SPRG, 303 British and 450 Bushmaster.



UMC RIFLE	CARTRIDGES (2	20 & 50* RC	OUND PACK)
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE
223 Remington	23711	55	Full Metal Jacket
	23748	45	Jacketed Hollow Point
	23812	50	Jacketed Hollow Point
22-250 Remington	23750	45	Jacketed Hollow Point
	23813	50	Open Tip Flat Base
300 AAC Blackout	21422	220	Open Tip Flat Base
	21421	120	Open Tip Flat Base
30 Carbine*	23712	110	Full Metal Jacket
6.8mm Remington SPC	24035	115	Full Metal Jacket
308 Win	23715	150	Full Metal Jacket
30-06 Sprg	23699	150	Full Metal Jacket
303 British	23701	174	Full Metal Jacket
450 Bushmaster	23661	260	Full Metal Jacket
UMC RIFLE CA	RTRIDGES (40 &	& 50* ROUN	D VALUE PACK)
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE
223 Remington*	23906	45	Jacketed Hollow Point
	23908	50	Jacketed Hollow Point
	23966	55	Full Metal Jacket
22-250 Remington	23769	45	Jacketed Hollow Point
		50	Jacketed Hollow Point
	23783	50	Jacketed Hollow Follit
300 AAC Blackout*	23783 24024	120	Open Tip Flat Base
300 AAC Blackout*			
300 AAC Blackout* 308 Win	24024	120	Open Tip Flat Base
308 Win	24024 24026	120 220 150	Open Tip Flat Base Open Tip Flat Base Full Metal Jacket
308 Win	24024 24026 23971	120 220 150	Open Tip Flat Base Open Tip Flat Base Full Metal Jacket
308 Win  UMC RIFL	24024 24026 23971 E CARTRIDGES	120 220 150 (FREEDOM BULLET WT.	Open Tip Flat Base Open Tip Flat Base Full Metal Jacket BUCKETS)

For more information on ballistics, see pages 74-78.

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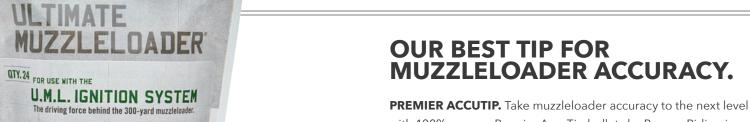


Remington.

### MUZZLELOADER

### **BOLT-ACTION CENTERFIRE SIMPLICITY.**

PRE-PRIMED CASES. Engineered exclusively for the Ultimate Muzzleloader, pre-primed cases load with the ease of any centerfire. Super-hot magnum primers ignite up to 200-grain loads with near smokeless efficiency. The flash channel stays clean and ready for the next load and there's no need to remove the breech plug for cleanup.



with 100% copper, Premier AccuTip bullets by Barnes. Riding in an EZ load sabot, the polymer tipped, 50 caliber, 250-grain bullet delivers rapid expansion with 100% weight retention. Designed for use in any 50-caliber muzzleloader.



## MODEL 700 ULTIMATE MUZZLELOADER Legendary Model 700 bolt-action reliability coupled with Remington's innovative UML Ignition System delivers 300-yard lethal range and precision rivaling most centerfires.

#### **MUZZLELOADER ACCESSORIES**

Purpose-built for muzzleloaders, these sturdy, solidbrass tools are designed for hard use in the 50-caliber muzzleloading rifle of your choice.



### YOUR MUZZLELOADER'S ULTIMATE PERFORMANCE ADVANTAGE.



#### **UNLEASH ULTRA MAGNUM LOADS**

With a dependable and durable design made of primed centerfire brass, the UML Ignition System handles 200-grain magnum charges, resulting in lethal 300-yard performance. For maximum burn and efficiency, use up to four (4) Hodgdon® Triple Seven® 50 grain pellets to safely achieve 2,400 fps (muzzle) in the Remington Ultimate Muzzleloader.

Do not load your muzzleloader in a way that is not prescribed by its owner's manual.

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### 1887 LEGACY MEETS 2021 TECHNOLOGY.







### CLASSIC RELIABILITY. MODERN ACCURACY & TERMINAL PERFORMANCE.

#### **CENTERFIRE RIFLE.**

The dependable big-game cartridges in the familiar blue box are back—now led by a modern, blue-polymer tip bullet, delivering match-grade accuracy and a new level of lethal game-flattening results. Or in classic Core-Lokt SP or SJHP style bullets in popular lever-action cartridges with proven Core-Lokt terminal performance. Either way, they're competitively priced and destined to become the cartridge of choice for generations to come. Available in popular hunting calibers from 243 Win to 45-70 Govt.

PETERSP	REMIER BLU		IN I NIDGES
ARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE
43 Win	27631	95	Blue-Tipped FB
70 Win	27974	130	Blue-Tipped BT
5.5 Creedmoor	28213	140	Core-Lokt PSP
mm Remington Magnum	28102	150	Blue-Tipped BT
30-06 Sprg	27774	165	Blue-Tipped BT
300 Win Mag	27989	180	Blue-Tipped BT
308 Win	27991	165	Blue-Tipped BT
30-30 Win	27767	150	Core-Lokt SP
144 Marlin	28000	240	Core-Lokt SP
15-70 Govt	28340	300	SJHP
15-70 Govt	28341	405	Core-Lokt SP

For more information on ballistics, see pages 74-78.

### DISTINCT BLUE SHELL. DEPENDABLE RESULTS.

#### WATERFOWL LOADS.

Back by popular demand, it's the high-brass shell renowned for high velocity steel and high performance. Its sealed, six-segment Peters crimp and Kleanbore® priming promotes fast, reliable ignition every time. Launching round steel shot with tight, uniform patterns.

#### FIELD AND TARGET LOADS.

Superior components and tight manufacturing tolerances make it the perfect choice for both upland and target.

Proudly keeping the tradition of good value and consistent patterning alive and well in the field and on targets.

PETERS PREMIER BLUE STEEL							
ORDER NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	OUNCES Of Shot	SHOT Size		
28799	12	3	1400	11/4	BB		
28801	12	3	1400	11/4	2		
28805	12	3	1400	11/4	3		
28803	12	3	1400	11/4	4		
PETERS PREMIER BLUE FIELD & TARGET							

PETERS PREMIER BLUE FIELD & TARGET						
ORDER NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	OUNCES Of Shot	SHOT Size	
28724	12	23/4	1145	11/8	71/2	
28726	12	23/4	1145	11/8	8	
28740	12	23/4	1200	11/8	71/2	
28742	12	23/4	1200	11/8	8	





### WATERFOWL

### **NEW WINGMASTER HD**

### THE OPTIMAL BALANCE OF PELLET ENERGY AND PATTERN DENSITY

Our ammunition experts have brought back Wingmaster HD, the one-stop shop in duck and goose high-density shotshell rounds. Testing proves Wingmaster HD delivers the best combination of pellet energy and pattern density resulting in high pattern energy on target. At 11.6 g/cc, our tungsten blend is 6% denser than lead and nearly 50% denser than steel. Wingmaster HD features higher retained energy, with uniform, smooth, round pellets for dense and efficient patterns. Expect deeper penetration and more pellets on target. If you want the most balanced tungsten waterfowl shotshell on the market, Wingmaster HD delivers.

		WING	GMASTER	HD		
INDEX NO.	ORDER NO.	GAUGE	LENGTH (IN.)	VELOCITY (FPS)	OUNCES OF SHOT	SHOT SIZE
RW12S4	20693	12	23/4	1325	11/4	4
RW12S6	20695	12	23/4	1325	11/4	6
RW122	20871	12	3	1450	11/4	2
RW124	20873	12	3	1450	11/4	4
RW126	20875	12	3	1450	11/4	6
RW12M2	20685	12	3	1450	13/8	2
RW12M4	20687	12	3	1450	13/8	4
RW12M6	20689	12	3	1450	13/8	6
RW12HM2	20903	12	3	1300	11/2	2
RW12HM4	20905	12	3	1300	1 <sup>1</sup> / <sub>2</sub>	4
RW1235MB	20655	12	31/2	1300	13/4	BB
RW1235M2	20657	12	31/2	1300	13/4	2
RW1235M4	20659	12	31/2	1300	13/4	4
RW20M4	20763	20	3	1700	1 <sup>1</sup> /8	4





#### HIGHER RETAINED ENERGY

Denser than lead with excellent patterns

### NEARLY AS SOFT AS STEEL

Easier on barrels and choke tubes than other tungsten-based products

#### EXCELLENT CHOKE RESPONSE

Choke response simulates lead

#### ROUND, SMOOTH TRUE-SIZED PELLETS

Dense, efficient patterns with deep penetration

DEEPER PENETRATION AND MORE PELLETS ON TARGET

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### **HYPERSONIC STEEL**

### QUICKER KILLS, FEWER MISSES.

Most ducks are missed from behind, but the unprecedented velocity of Remington HyperSonic Steel compensates for this by reducing required lead by 8" at 40 yards (about a full body length) on a duck flying at average speed. It puts more pellets in the head and neck for quicker kills and fewer misses—without changing the way you shoot. With unprecedented velocity and the highest downrange pattern energies ever achieved, HyperSonic Steel takes lethality to new heights, to a level of terminal performance where more birds drop with fewer shots at the farthest reaches of your abilities. With only Remington harnessing the wad technology to do it.





### THE WORLD'S FASTEST, HARDEST-HITTING STEEL.

- HIGH VELOCITY STEEL (1450 fps, 11/4 oz.) @ 40 yds
- HYPERSONIC STEEL (1700 fps, 1¼ oz.) @ 40 yds





QUICKER KILLS. FEWER MISSES. 11% SHORTER LEADS. MORE HEAD & NECK HITS.



### PATENTED XELERATOR WAD TECHNOLOGY

Our proprietary wad technology is the key to HyperSonic Steel's unprecedented velocity.

### NEW HOTTER PRIMER

Ignites small powder charge in chamber, moving entire payload forward slightly to control pressure.

### 2 IGNITION CHAMBER

Produces higher velocities with safe pressures and full payloads.

### 3 XELERATOR WAD STRESS CONCENTRATOR

Initiates petal splitting, which holds patterns tighter downrange.

### PRIMARY POWDER CHARGE

Ignites, accelerating the payload to speeds up to 1700 FPS.

		HYPER	SONIC STEEL		
INDEX/EDI NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	OUNCES OF SHOT	SHOT Size
HSS10C	10	31/2	1500	11/2	BBB
HSS10B	10	31/2	1500	11/2	BB
HSS102	10	31/2	1500	11/2	2
HSS12B	12	3	1700	11/8	BB
HSS122	12	3	1700	11/8	2
HSS124	12	3	1700	11/8	4
HSS12MB	12	3	1700	11/4	BB
HSS12M1	12	3	1700	11/4	1
HSS12M2	12	3	1700	11/4	2
HSS12M3	12	3	1700	11/4	3
HSS12M4	12	3	1700	11/4	4
HSS1235B	12	31/2	1700	1 <sup>3</sup> /8	BB
HSS12352	12	31/2	1700	1 <sup>3</sup> /8	2
HSS12354	12	31/2	1700	1 <sup>3</sup> /8	4
HSS20M2	20	3	1600	7/8	2
HSS20M4	20	3	1600	7/8	4

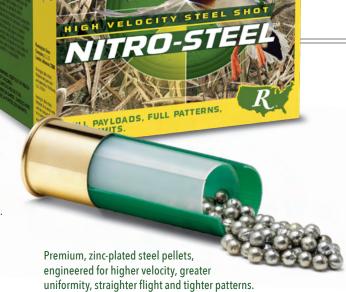
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### NITRO-STEEL

### MORE STEEL TO THE BIRDS. MORE BIRDS TO THE GROUND.

The steel serious waterfowlers depend on. Premium, zincplated, 100% round pellets fly straight, delivering true close to long-range pattern performance. Plus, Nitro-Steel is fully compatible with aftermarket ported and wad-stripping chokes. It's a proprietary blend of components that produces more dead birds than any other load, year after year.

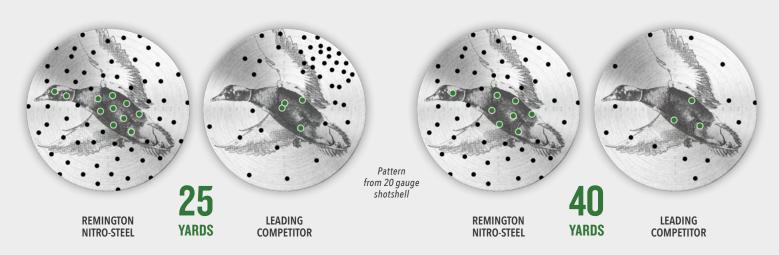






Any bird. Any load. Anywhere. Driven by the revolutionary VersaPort gas operating system, the V3 autoloader dependably cycles loads from 2¾" - 3" magnums with ease. It's decked butt-to-bore in Mossy Oak® Shadow Grass Blades Camo.

### **FULL PAYLOADS. FULL PATTERNS. FULL LIMITS.**





### SPORTSMAN HI-SPEED STEEL LOADS

### HIGH VELOCITY, HIGH VALUE.

- Economical, Hi-Speed steel loads
- Waterfowl loads for every hunting situation
- Upland loads for use in lead-free zones and for pre-season practice
- Shot size selection to match your game

		NITRO-STEE	L	
GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	OUNCES Of Shot	SHOT Size
10	31/2	1450	11/2	2
12	23/4	1390	11/8	4
12	23/4	1275	11/4	BB, 2, 4
12	3	1450	11/4	BB, 1, 2, 3, 4
12	3	1300	13/8	T, BB, 2, 4
12	31/2	1500	11/2	BB, 2
16	23/4	1300	<sup>15</sup> / <sub>16</sub>	2,4
20	3	1400	1	4

GAUGE         LENGTH (IN.)         MUZZLE VELOCITY (FPS)         OUNCES OF SHOT         SHOT SIZE           10         3½         1500         1³/s         BB, 2           12         2¾         1365         1         6,7           12         2¾         1375         1½         2,4           12         3         1550         1½         BB, 2,           12         3         1400         1¼         BB, 1,2,	
12 2 <sup>3</sup> / <sub>4</sub> 1365 1 6,7 12 2 <sup>3</sup> / <sub>4</sub> 1375 1 <sup>1</sup> / <sub>8</sub> 2,4 12 3 1550 1 <sup>1</sup> / <sub>8</sub> BB,2,4	
12 2 <sup>3</sup> / <sub>4</sub> 1375 1 <sup>1</sup> / <sub>8</sub> 2,4 12 3 1550 1 <sup>1</sup> / <sub>8</sub> BB,2,4	
12 3 1550 1 <sup>1</sup> / <sub>8</sub> BB, 2, 4	
.==,=,	
12 3 1400 1 <sup>1</sup> / <sub>4</sub> BB 1.2.3	4
	3, 4
12 3 1300 1 <sup>3</sup> / <sub>8</sub> BB, 2	
12 3 <sup>1</sup> / <sub>2</sub> 1550 1 <sup>3</sup> / <sub>8</sub> BB, 2	
20 23/4 1425 3/4 7	
20 3 1300 1 2,4	





### **TURKEY**

### PREMIER TSS AVAILABLE SUMMER 2021

New ultra-dense Tungsten Super Shot payloads deliver increased lethal range, denser patterns, massive new levels of knockdown power and, of course, more big ol' Toms to the ground. A density of 18 g/cc makes a smaller shot size viable over what you'd choose in lead, with an energy and velocity increase to boot, so you can put more pellets downrange with greater force, and put more of them in the head and neck. Every load is tuned for the tightest, most consistent patterns possible. And the most deadly turkey season of your life.



Comes covered butt-to-bore with Realtree® Edge camo and advanced Turkey-hunting features, including TruGlo® optic.

	PRE	MIER TS	S TURKEY LOA	DS	
INDEX/EDI NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	OUNCES Of Shot	SHOT Size
TSS1237	12	3	1200	1¾	7
TSS1238	12	3	1200	1¾	8
TSS1239	12	3	1200	1¾	9
TSS2037	20	3	1100	11/2	7
TSS2039	20	3	1100	11/2	9
TSS41039	410	3	1050	7/8	9



### PREMIER MAGNUM TURKEY HIGH VELOCITY

The high-performance lead load for avid turkey hunters. Three-inch and 3½" 12-gauge payloads leave the muzzle at 1300 fps. Delivers hard-hitting knockdown power. Loaded with our Power Piston one-piece wad and magnum-grade Copper-Lokt lead shot for dense patterns and deep penetration.





### **NITRO TURKEY**

NITRO TURKEY EXTENDED RANGE BUFFERED MAGNUMS

- Nitro Mag extra-hard lead shot
- Patterns over 80% with super full choke
- Value priced

	PREMII	ER MAGN	NUM COPPER P	LATED	
INDEX/EDI NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	OUNCES Of Shot	SHOT Size
P10HM4A	10	31/2	1210	21/4	4
P12XHM4A	12	3	1175	2	4
P12XHM5A	12	3	1175	2	5
P12XHM6A	12	3	1175	2	6
P1235M4A	12	31/2	1150	21/4	4
P20XHM6A	20	3	1185	11/4	6
DDELLED		TUBLEN	I III OII VEI OOIT		

PREMIER	MAGNUM	TURKEY	HIGH VELOCIT	Y COPPER	PLATED
INDEX/EDI NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	OUNCES Of Shot	SHOT Size
PHV12M4A	12	3	1300	13/4	4
PHV12M5A	12	3	1300	13/4	5
PHV1235M4A	12	31/2	1300	2	4
PHV1235M5A	12	31/2	1300	2	5
		NITE	RO TURKEY		
		LENGTH	MUZZLE VELOCITY	OUNCES	SHOT

		NIII	KU TUKKEY		
INDEX/EDI NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	OUNCES Of Shot	SHOT Size
NT12S5	12	23/4	1260	1 <sup>1</sup> / <sub>2</sub>	5
NT12S4	12	23/4	1260	11/2	4
NT12H4	12	3	1210	17/8	4
NT12H5	12	3	1210	17/8	5
NT12H6	12	3	1210	17/8	6
NT12354	12	31/2	1300	2	4
NT12355	12	31/2	1300	2	5
NT12356	12	31/2	1300	2	6
NT20M5	20	3	1185	11/4	5



### **UPLAND**

### NITRO PHEASANT LOADS

For pattern, energy and performance, nobody beats Nitro Pheasant. It uses the Remington Copper– Lokt copper-plated lead shot with high antimony

content—the hardest lead we make for hunting. Hard shot stays rounder for truer flight, tighter patterns and greater penetration. So when it comes to bringing down tough birds like pheasant, you need a load that delivers maximum pattern density and lethal energy—you need Nitro Pheasant. Available in both high velocity and magnum loads in 20-gauge.



### **PHEASANT LOADS**

For the broadest selection in game-specific upland lead shotshells, Remington Pheasant Loads are the perfect choice. Their high velocity and long-range performance are just right for any pheasant hunting situation. Standard high-brass payloads include 12-, 16-, and 20-gauge.

Remington.

NITRO PHEASANT

### NITRO MAG BUFFERED MAGNUM LOADS

Excellent for dropping birds. Heavy payloads of magnum-grade shot are packed with polymer buffering and enclosed in our Power Piston one-piece wad to provide dense, even patterns and uniform shot strings.







### **GAME LOADS**

Budget-stretching shotshells for a wide variety of hunting. Available in 12-, 16-, 20-gauge and 410 bore.



### **HEAVY DOVE LOADS**

The hunter's choice for doves and a wide variety of game-bird applications, available in 12-gauge with shot sizes of  $7^{1/2}$  and 8.



### EXPRESS XLR EXTRA LONG RANGE LOADS

Simply, the best-balanced, tightest-patterning upland field loads available. With a bold new look, and the same premium performance decades of shooters have come to know and trust. The time-proven excellence of the Express XLR (Extra Long Range) line with eight loadings–12-gauge to 410 bore–and shot sizes ranging from #2 all the way down to #7<sup>1</sup>/<sub>2</sub>, for everything from pheasant and quail to rabbits and squirrels.

		MITRU F	HEASANT LOAD	•	
INDEX/EDI NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	OUNCES Of Shot	SHOT Size
NP12	12	23/4	1400	11/4	4, 5, 6
NP12M	12	23/4	1300	13/8	4, 5, 6
NP20	20	23/4	1300	1	5, 6
NP20M	20	3	1185	11/4	5, 6
		PHE/	ASANT LOADS		
INDEX/EDI NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	OUNCES OF SHOT	SHOT Size
PL12	12	23/4	1330	11/4	4, 5, 6, 7 1/2
PL16	16	23/4	1295	11/8	6
PL20	20	23/4	1220	1	4, 5, 6
	NI	TRO MAG	LOADS - BUFF	ERED	
INDEX/EDI NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	OUNCES OF SHOT	SHOT Size
NM12S	12	23/4	1260	11/2	2,4
NM12	12	3	1280	1 <sup>5</sup> /8	4,6
NM12H	12	3	1210	17/8	2, 4, 6
NM20S	20	23/4	1175	11/8	4,6
NM20H	20	3	1185	11/4	4,6
	EXPRES	S XLR EX	TRA LONG RAN	GE LOADS	
INDEX/EDI NO.	GAUGE / Bore	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	OUNCES OF SHOT	SHOT Size
		()	()		
SP12	12	23/4	1330	1 <sup>1</sup> / <sub>4</sub>	2, 4, 5, 6, 7 <sup>1</sup> /
SP12 NEHV12	12 12	2 <sup>3</sup> / <sub>4</sub> 2 <sup>3</sup> / <sub>4</sub>	1330 1450	1 <sup>1</sup> / <sub>4</sub> 1 <sup>1</sup> / <sub>8</sub>	2, 4, 5, 6, 7 <sup>1</sup> / <sub>2</sub> 5, 6, 7 <sup>1</sup> / <sub>2</sub>
NEHV12	12	23/4	1450	1 <sup>1</sup> /8	5, 6, 7 <sup>1</sup> / <sub>2</sub> 4, 6, 7 <sup>1</sup> / <sub>2</sub>
NEHV12 SP16	12 16	2 <sup>3</sup> / <sub>4</sub> 2 <sup>3</sup> / <sub>4</sub>	1450 1295	1 <sup>1</sup> / <sub>8</sub>	5, 6, 7 <sup>1</sup> / <sub>2</sub> 4, 6, 7 <sup>1</sup> / <sub>2</sub>
NEHV12 SP16 SP20	12 16 20	2 <sup>3</sup> / <sub>4</sub> 2 <sup>3</sup> / <sub>4</sub> 2 <sup>3</sup> / <sub>4</sub>	1450 1295 1220	1 <sup>1</sup> / <sub>8</sub> 1 <sup>1</sup> / <sub>8</sub>	5, 6, 7 <sup>1</sup> / <sub>2</sub> 4, 6, 7 <sup>1</sup> / <sub>2</sub> 4, 5, 6, 7 <sup>1</sup> / <sub>2</sub>
NEHV12 SP16 SP20 NEHV20	12 16 20 20	2 <sup>3</sup> / <sub>4</sub> 2 <sup>3</sup> / <sub>4</sub> 2 <sup>3</sup> / <sub>4</sub> 2 <sup>3</sup> / <sub>4</sub>	1450 1295 1220 1350	1 <sup>1</sup> / <sub>8</sub> 1 <sup>1</sup> / <sub>8</sub> 1	5, 6, 7 <sup>1</sup> / <sub>2</sub> 4, 6, 7 <sup>1</sup> / <sub>2</sub> 4, 5, 6, 7 <sup>1</sup> / <sub>2</sub> 6, 7 <sup>1</sup> / <sub>2</sub>
NEHV12 SP16 SP20 NEHV20 SP28	12 16 20 20 28	2 <sup>3</sup> / <sub>4</sub>	1450 1295 1220 1350 1295	1 <sup>1</sup> / <sub>8</sub> 1 <sup>1</sup> / <sub>8</sub> 1 <sup>7</sup> / <sub>8</sub> 3/ <sub>4</sub>	5, 6, 7 <sup>1</sup> / <sub>2</sub> 4, 6, 7 <sup>1</sup> / <sub>2</sub> 4, 5, 6, 7 <sup>1</sup> / <sub>2</sub> 6, 7 <sup>1</sup> / <sub>2</sub>
NEHV12 SP16 SP20 NEHV20 SP28 SP410	12 16 20 20 28 410	2 <sup>3</sup> / <sub>4</sub> 2 <sup>1</sup> / <sub>2</sub> 3	1450 1295 1220 1350 1295 1250	11/8 11/8 1 7/8 3/4	5, 6, 7 1/2 4, 6, 7 1/2 4, 5, 6, 7 1/2 6, 7 1/2 4, 6, 7 1/2
NEHV12 SP16 SP20 NEHV20 SP28 SP410 SP413	12 16 20 20 28 410	2 <sup>3</sup> / <sub>4</sub> 2 <sup>1</sup> / <sub>2</sub> 3	1450 1295 1220 1350 1295 1250 1135	11/8 11/8 1 7/8 3/4	5, 6, 7 1/2 4, 6, 7 1/2 4, 5, 6, 7 1/2 6, 7 1/2 4, 6, 7 1/2
NEHV12 SP16 SP20 NEHV20 SP28 SP410 SP413	12 16 20 20 28 410 410	2 <sup>3</sup> / <sub>4</sub> 2 <sup>1</sup> / <sub>2</sub> 3  GA  LENGTH	1450 1295 1220 1350 1295 1250 1135 ME LOADS	11/8 11/8 1 7/8 3/4 1/2 11/16	5, 6, 7 1/2 4, 6, 7 1/2 4, 5, 6, 7 1/2 6, 7 1/2 4, 6, 7 1/2 4, 6, 7 1/2 8, 6, 7 1/2
NEHV12 SP16 SP20 NEHV20 SP28 SP410 SP413	12 16 20 20 28 410 410	2 <sup>3</sup> / <sub>4</sub> 2 <sup>1</sup> / <sub>2</sub> 3  GA  LENGTH (IN.)	1450 1295 1220 1350 1295 1250 1135 ME LOADS  MUZZLE VELOCITY (FPS)	11/8 11/8 1 7/8 3/4 1/2 11/16	5, 6, 7 1/2 4, 6, 7 1/2 4, 5, 6, 7 1/2 6, 7 1/2 4, 6, 7 1/2 4, 6, 7 1/2 3, 6, 7 1/2 4, 6, 7 1/2
NEHV12 SP16 SP20 NEHV20 SP28 SP410 SP413	12 16 20 20 28 410 410 GAUGE / BORE	2 <sup>3</sup> / <sub>4</sub> 2 <sup>1</sup> / <sub>2</sub> 3  GA  LENGTH (IN.) 2 <sup>3</sup> / <sub>4</sub>	1450 1295 1220 1350 1295 1250 1135 IME LOADS MUZZLE VELOCITY (FPS)	11/8 11/8 1 7/8 3/4 1/2 11/16	4, 6, 7 1/2 4, 5, 6, 7 1/2 6, 7 1/2 6, 7 1/2 4, 6, 7 1/2 4, 6, 7 1/2 SHOT SIZE 6, 7 1/2, 8
NEHV12 SP16 SP20 NEHV20 SP28 SP410 SP413 INDEX/EDI NO. GL12 GL16	12 16 20 20 28 410 410 410 GAUGE / BORE 12 16	23/4 23/4 23/4 23/4 23/4 21/2 3 GA LENGTH (IN.) 23/4 23/4	1450 1295 1220 1350 1295 1250 1135 IME LOADS MUZZLE VELOCITY (FPS) 1290 1200	11/8 11/8 1 7/8 3/4 1/2 11/16 OUNCES OF SHOT	5, 6, 7 1/2 4, 6, 7 1/2 4, 5, 6, 7 1/2 6, 7 1/2 4, 6, 7 1/2 4, 6, 7 1/2 3HOT SIZE 6, 7 1/2, 8 6, 7 1/2, 8
NEHV12 SP16 SP20 NEHV20 SP28 SP410 SP413 INDEX/EDI NO. GL12 GL12 GL16 GL20	12 16 20 20 28 410 410 410 GAUGE / BORE 12 16 20	23/4 23/4 23/4 23/4 23/4 21/2 3 GA  LENGTH (IN.) 23/4 23/4 23/4 23/4 23/4 21/2	1450 1295 1220 1350 1295 1250 1135 IME LOADS MUZZLE VELOCITY (FPS) 1290 1200 1225	11/8 11/8 1 7/8 3/4 1/2 11/16 OUNCES OF SHOT	5, 6, 7 1/2 4, 6, 7 1/2 4, 5, 6, 7 1/2 6, 7 1/2 4, 6, 7 1/2 4, 6, 7 1/2 4, 6, 7 1/2  SHOT SIZE 6, 7 1/2, 8 6, 7 1/2, 8 6, 7 1/2, 8
NEHV12 SP16 SP20 NEHV20 SP28 SP410 SP413 INDEX/EDI NO. GL12 GL16 GL20	12 16 20 20 28 410 410 410 GAUGE / BORE 12 16 20	23/4 23/4 23/4 23/4 23/4 21/2 3 GA  LENGTH (IN.) 23/4 23/4 23/4 23/4 23/4 21/2	1450 1295 1220 1350 1295 1250 1135 ME LOADS MUZZLE VELOCITY (FPS) 1290 1200 1225 1200	11/8 11/8 1 7/8 3/4 1/2 11/16 OUNCES OF SHOT	5, 6, 7 1/2 4, 6, 7 1/2 4, 5, 6, 7 1/2 6, 7 1/2 4, 6, 7 1/2 4, 6, 7 1/2 4, 6, 7 1/2  SHOT SIZE 6, 7 1/2, 8 6, 7 1/2, 8 6, 7 1/2, 8
NEHV12 SP16 SP20 NEHV20 SP28 SP410 SP413 INDEX/EDI NO. GL12 GL16 GL20 GL410*	12 16 20 20 28 410 410 <b>GAUGE / BORE</b> 12 16 20 410	23/4 23/4 23/4 23/4 23/4 21/2 3  GA  LENGTH (IN.) 23/4 23/4 23/4 23/4 21/2  HEAV  LENGTH	1450 1295 1220 1350 1295 1250 1135  ME LOADS  MUZZIE VELOCITY (FPS) 1290 1200 1225 1200  Y DOVE LOADS  MUZZIE VELOCITY	11/8 11/8 1 17/8 3/4 1/2 11/16 DUNCES OF SHOT 1 1 1 7/8 1/2	5, 6, 7 1/2 4, 6, 7 1/2 4, 5, 6, 7 1/2 6, 7 1/2 4, 6, 7 1/2 4, 6, 7 1/2 4, 6, 7 1/2  SHOT SIZE 6, 7 1/2, 8 6, 7 1/2, 8 6 SHOT



### **BUCKSHOT**

These rounds deliver dense, devastating patterns and massive knockdown power when the stakes are at their highest. Short-range patterns in smoothbore barrels are tight and effective for one-shot confidence. New full power 12-gauge, and Managed-Recoil 12- and 20-gauge loads complete this line by offering buckshot products well suited to anyone's desire for maximizing their shotgun's effectiveness against an imminent threat. Our .410 load packs four lead 000 buckshot pellets to maximize effectiveness of the .45/.410 revolvers.

ULTIMATE DEFENSE BUCKSHOT						
INDEX/EDI NO.	GAUGE / Bore	LENGTH (IN.)	VELOCITY (FT/SEC @ 3 FT)	BUCKSHOT Size	PELLET Count	
12B009HD	12	23/4	1325	00	9	
12B008RRHD	12	23/4	1200	00	8	
12HB00HD	12	3	1225	00	15	
12HB4HD	12	3	1225	4	41	
12BRR4HD	12	23/4	1200	4	21	
20BRR3HD	20	23/4	1140	3	17	
410B000HD	410	21/2	1225	000	4	
413B000HD	410	3	1125	000	5	

### **EXPRESS MAGNUM AND EXPRESS BUCKSHOT**

One of the great values in shotgun deer loads. A combination of heavy cushioning behind the shot column and a granulated polymer buffering helps maintain pellet roundness for tight, even patterns.



	E/(III		GNUM BUCKSI		
INDEX/EDI NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	BUCKSHOT Size	PELLET Count
12SB00	12	23/4	1290	00	12
12HB000	12	3	1225	000	10
<b>NEW</b> 12HB000K	12	3	1225	000	10
12HB00	12	3	1225	00	15
12HB4	12	3	1225	4	41
1235B00*	12	31/2	1125	00	18
	1	EXPRESS	BUCKSHOT		
INDEX/EDI NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	BUCKSHOT SIZE	PELLET Count
12B000	12	23/4	1325	000	8
12B00*	12	23/4	1325	00	9
12B0	12	23/4	1275	0	12
12B1	12	23/4	1250	1	16
12B4	12	23/4	1325	4	27
20B3	20	23/4	1220	3	20
	MANAGE	D-RECO	IL BUCKSHOT	LOADS	
INDEX/EDI NO.	GAUGE	LENGTH (IN.)	MUZZLE VELOCITY (FPS)	BUCKSHOT Size	PELLET Count
RL12BK00	12	23/4	1200	000	8
	BU	CKSHOT	VALUE PACK	S	
DESCRIPTION	INDEX/EDI NO.	GAUGE	LENGTH MUZZLE (IN.) (FF		CKSHOT PELLET Size count
25 Round Box	12BOOA	12	23/4 13	25	00 9
100 Round Box	12BOOB	12	23/4 13	25	00 9

<sup>\*</sup> Utilizes Remington Power Piston one-piece wad.

### BUCKSHOT VALUE PACKS

Available in a 25-round box or 100-round sleeve (4 individual boxes), it's simply the best value in buckshot for home defense, tactical shooting or predator hunting. High value pack is loaded with Remington Express 00 Buckshot, chosen time and again for its tight, consistent patterns. For more confidence per box, choose Remington.



### **PREMIER SLUG**

### PREMIER ACCUTIP **SABOT SLUGS**

#### **PUNCHES HUGE HOLES WITH PINPOINT** ACCURACY.

It's flattening whitetails and competitors in the tipped-slug market with devastating ferocity. A true masterpiece of aerodynamics delivering tremendous knockdown force to the farthest reaches of shotgun range. Spiral nose cuts and high-strength cartridge-brass jacket come together to create large, perfect mushrooms with over 95 percent weight retention from 5 to 200 yards. Available in 2¾" or 3" 12-gauge and 20-gauge versions.



FEATURES	12-GAUGE	20-GAUGE
Power Port Tip delivers dramatically superior ACCURACY	Yes	Yes
Spiral nose cuts CONTROL EXPANSION at all ranges	5–200 yards	5–150 yards
High WEIGHT RETENTION at all distances	98% @ 100 yards	98% @ 100 yards
Slug jacket made from HIGH- STRENGTH cartridge brass	Yes	Yes
Designed for use in FULLY RIFLED barrels only	Yes	Yes



### MORE ACCURATE. MORE LETHAL. AND IT'S ALL ABOUT THE TIP.

•	POWER PORT TIP
	For accuracy

assurance

2 SPIRAL NOSE Cuts for controlled expansion

**3** SOLID LEAD CORE For high weight

4 BRASS **JACKET** For high strength





1.900 FPS FLAT-OUT CRUSHES BIG GAME.

### **SLUGS**

### SLUGGER HIGH VELOCITY RIFLED SLUGS

This higher velocity slug exits the barrel at 1800 fps, 13% faster than standard 1-oz. slugs. The  $^{7}/_{8}$ -oz. Slugger High Velocity delivers more energy at 50 yards with flatter trajectory on deer than standard 1oz. slugs. Produced in most popular slug loadings-2¾" and 3" 12-gauge and 2¾" 20-gauge. Designed for the avid deer hunter using smooth bore guns.



### MANAGED-RECOIL SLUGGER RIFLED SLUGS

Devastating performance, but with 45% less felt recoil than full velocity Sluggers. Less recoil makes sightingin more comfortable, while the accuracy and speed of second shots is greatly improved. And with effective energy out to 80 yards, it handles the majority of shotgun deer hunting ranges.



### **SLUGGER** RIFLED SLUGS

Our most popular, accurate, hard-hitting slug. Slightly oversized for great smooth-bore shotgun performance, resulting in better sealing against the barrel wall for greater accuracy.



				PREMI	ER ACC	UTIP SA	BOT SL	UGS				
		LENGTH	SLUG	VI	ELOCITY (FI	PS)	El	NERGY (FT-I	_B)	TR	AJECTORY (	(IN.)
INDEX/EDI NO.	GAUGE	(IN.)	(GR.)	MUZ.	50 YD.	100 YD.	MUZ.	50 YD.	100 YD.	50 YD.	100 YD.	150 YD.
PRA12	12	23/4	385	1850	1611	1401	2925	2218	1677	2.7	3.6	0.0*
PRA12M	12	3	385	1900	1656	1439	3086	2344	1771	2.5	3.4	0.0*
PRA20	20	23/4	260	1850	1610	1399	1976	1496	1130	2.7	3.6	0.0*
PRA20M	20	3	260	1900	1655	1438	2084	1581	1193	2.5	3.4	0.0*
SLUGGER HIGH VELOCITY RIFLED SLUGS												
		LENGTH	SLUG	VI	ELOCITY (FF	PS)	EI	IERGY (FT-I	.B)	TR	AJECTORY (	(IN.)
INDEX/EDI NO.	GAUGE	(IN.)	(OZ.)	MUZ.	50 YDS.	100 YDS.	MUZ.	50 YDS.	100 YDS.	50 YDS.	100 YDS.	150 YDS.
SPHV12RS	12	23/4	7/8	1800	1252	978	2751	1517	813	0.0*	-4.1	-
SPHV12MRS	12	3	7/8	1875	1302	998	2989	1442	847	0.0*	-3.7	-
SPHV20RS	20	23/4	1/2	1800	1321	1037	1575	848	523	0.0*	-3.6	-
				SL	.UGGER	RIFLED	SLUGS					
	GAUGE/	LENGTH	SLUG		ELOCITY (FF	-,		IERGY (FT-I	,		AJECTORY (	(IN.)
INDEX/EDI NO.	BORE	(IN.)	(OZ.)	MUZ.	50 YDS.	100 YDS.	MUZ.	50 YDS.	100 YDS.	50 YDS.	100 YDS.	150 YDS.
SP12RS	12	23/4	1	1560	1175	977	2361	1340	926	0.0*	-4.8	-
S12SRS	12	23/4	1	1680	1285	1045	2738	1605	1059	0.0*	-3.8	-
S12MRS	12	3	1	1760	1345	1075	3005	1753	1121	0.0*	-3.4	-
SP16RS	16	23/4	4/5	1600	1175	965	1989	1072	724	0.0*	-4.8	-
SP20RS	20	23/4	7/8	1580	1240	1034	1513	931	648	0.0*	-4.2	-
SP41RS	410	21/2	1/5	1830	1335	1040	654	348	211	0.0*	-3.5	-
			MAN	IAGED-I	RECOIL	SLUGGE	R RIFLE	D SLUG	S			
		LENGTH	SLUG		ELOCITY (FF			IERGY (FT-I			AJECTORY (	
INDEX/EDI NO.	GAUGE	(IN.)	(OZ.)	MUZ.	50 YDS.	100 YDS.	MUZ.	50 YDS.	100 YDS.	50 YDS.	100 YDS.	150 YDS.
RL12RS	12	23/4	1	1200	988	873	1397	948	739	0.0*	-7.4	-

\* 0.0 indicates yardage at which shotgun was sighted in.

## BEGINNING A JOURNEY—

### HOW TO MENTOR NEW HUNTERS

by Courtney Nicolson | www.courtneynicolson.com

hances are, you've bagged a few whitetails, turkey, or elk in your day. Do you remember what your shot felt like on that first big hunt? Last year, new hunters picked up rifles and shotguns in record numbers. New outdoorsmen and women are increasingly diverse, meaning the next generation of deer, duck and dove hunters might not look just like the previous one. As research and common sense backs up, hunters of every background need a mentor to begin their journey.

If you've been wanting to pass your skills to the next generation, now is the time. Read on for no-nonsense, practical tips for mentoring new hunters on their first big game hunt.

### FIREARM AND CALIBER SELECTION

No matter the age, hunters should select a firearm and caliber that is appropriate for their stature and frame. With advancements in firearms and ammunition, there is no need to "over gun" for your game of choice. Less is more, especially when recoil anticipation is a concern. Composite stocks are a great option for extended time in the field as they are lighter than wood stocks. Don't be afraid to test out a "compact" or "youth" stock if your mentee is smaller in stature or have a gunsmith trim down the end of

the stock. Adding a gel pad to the butt is another way to sneak in a little more comfort.

#### **REAL LIFE RANGING**

Turn a scouting trip into a two-inone learning experience. Set up some
targets at different distances on the
landscape. Have the hunter practice
ranging and shooting off-hand.
Shooting off of a rest indoors is a lot
different than kneeling in a cactus
or mud! It will acclimate the hunter's
eyes on how terrain can appear flat
but is in-fact rolling. Instruct them
to get out as often as possible with
binoculars and a rangefinder and
practice looking for game.

### ZERO CHECK, COACHING OPPORTUNITY

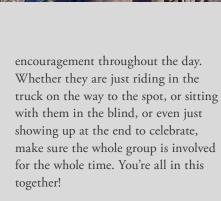
When you get to camp always make sure to check your mentee's "zero" as scopes do get bumped in transport. Make sure that the gun is hitting the mark at the distance it was zeroed at. When a hunter has a miss that seems like it should have been an easy shot, or has a shot that is way off, they can want to blame the gun by default – checking their scope upon arrival can eliminate the doubt. A missed shot can cause all sorts of thoughts to go through a hunter's head. By removing that variable with a zeroed scope, it will cause the shooter to address what is really going on with the misses. It is also a great time to watch the shooter's mechanics. You'll be able to identify and help with things like jerking the trigger, flinching and finger placement.

#### **MISSING HAPPENS**

Many first-time big game hunters will miss their first shot. Take the opportunity to have them learn from this situation. Ask "how did the shot feel?". Separate the mental from the physical. If they felt rushed or nervous, that can be talked out. If they felt unstable, assess their shooting stance. Was it the bipod, their position, did they lean back? Did they feel like they could see well enough through the scope? Lastly, ask them "Is there anything I can do to help you on the next shot?"

#### ALL FOR ONE AND ONE FOR ALL

If you're hunting in a group and one of the hunters tags out early, make sure they stay as support. It can be disheartening to be the last person in the group left to tag out. If they know everyone is back at camp relaxing it can cause them to want to give up. Hunters who have already tagged out can still wake up and send them off in the morning or can have breakfast or lunch waiting for them if there's time to come back to camp midday. If you have cell reception, walkies or GPS messaging, send notes of



### APPROACHING DOWNED GAME

There's a right and wrong way to walk up on an animal. Teach your

mentee to observe the animal through their binoculars. If the animal is still moving, a second shot might be needed. Allow enough time to pass for the animal to expire. Always approach from the front. Check to make sure it has expired, take a small stick and touch it to the eye.

#### **PICTURE TIME!**

You only get one chance to take those photos that will last a lifetime. Make

them feel special! Teach your new hunter how to position the animal for photos. Remove excess blood and try and push the tongue back into the mouth. Do not sit or stand on the animal. Show respect for the harvest. Let them know they can still smile and high five—they did it!



### PREMIER NITRO



### PREMIER NITRO SPORTING CLAYS

Smoke targets and all competitors with the finest sporting clays load in the world today. The Premier Nitro performance that has dominated trap and skeet competitions for years is now available in high-velocity, 1-oz. and 11/8-oz. loads specially formulated for the sporting clays enthusiast.

### REMINGTON PREMIER. THE MOST DOMINANT FAMILY OF COMPETITORS IN SHOTGUN SPORTS HISTORY.



### **PREMIER NITRO 27** HANDICAP TRAP LOADS

Designed for long-yardage trapshooting and long-range sporting clays, our custom powder blend, Power Piston wad and Premier STS primer mix have improved the Nitro 27 performance allowing more consistent velocities, 15% better pattern performance and softer recoil.



### **PREMIER STS TARGET** The standard in target shooting reliability. Absolutely consistent from shot to shot. Bar none, the most reliable, most reloadable shells you can shoot. Available in 12-, 20-and 28-gauge and .410 bore.



PREMIER TARGET						
GAUGE/BORE	LOAD TYPE	LENGTH (IN.)	DRAM EQUIV	MUZZLE VELOCITY (FPS)	OUNCES OF SHOT	SHOT SIZE
12	Premier STS Target	23/4	23/4	1185	1	8
12	Premier STS Light Target	23/4	23/4	1145	11/8	$7^{1/2}$ , $8$ , $8^{1/2}$ , $9$
12	Premier STS Light Handicap	23/4	3	1200	11/8	71/2, 8
12	Premier Nitro 27 Handicap	23/4	HDCP	1235	11/8	71/2, 8
12	Premier Nitro 27 Handicap	23/4	HDCP	1290	1	71/2
20	Premier STS Target	23/4	21/2	1200	7/8	8
20	Premier STS Target	23/4	21/2	1200	7/8	9
28	Premier STS Target	23/4	2	1250	3/4	8
28	Premier STS Target	23/4	2	1250	3/4	9
410	Premier STS Target	21/2	Max	1275	1/2	9





### **GUN CLUB TARGET LOADS**

An excellent choice for economical shooting, these high-quality shells are loaded with the same care as our top-of-the-line STS loads and feature a Power Piston wad. Many shooters are discovering that they can get acceptable reloading life while stretching their shooting dollar.

### TARGET / COMPETITION

### THE CUTTING EDGE OF BIRD & CLAY-CRUSHING CONSISTENCY.

Nothing that flies stands a chance against these dual-purpose rounds. Featuring a premium STS primer, reloadable hull, our Power Piston wad and high-hardness lead shot, they deliver flawless performance and consistent patterning, whether your target is winged or clay.





Gun Club

It's the soft-shooting competitive edge trusted by millions of serious competitors to win more championships than any other autoloader.

 $7^{1/2}$ , 8, 9



### TURNS CLAYS INTO DUST AND BIRDS INTO DINNER.

### HIGH-HARDNESS LEAD SHOT

For consistent, tight patterns at all ranges

**2** POWER PISTON WAD

Cushion the shot charge for less deformation and more consistent velocities even in overbore barrels

#### 3 PREMIUM STS PRIMER

Suitable for use in all shotguns, including high grade fixed-breech firearms

### 4 RELOADABLE UNIBODY HULL

Premium brass-plated steel caps and high strength plastic hulls for superior functional quality and reloadability

		AMERICAN	N CLAY & FII	LD		
GAUGE/BORE	LENGTH (IN.)	MUZZLE VELOC	CITY (FPS)	OUNCES OF SHOT		SHOT SIZE
12	23/4	1200	)	11/8		71/2
12	23/4	1200	)	11/8		8
12	23/4	1200	)	11/8		9
12	23/4	1200	)	1		8
12	23/4	1200	)	1		9
20	23/4	1200	)	<sup>7</sup> /8		71/2
20	23/4	1200	)	7/8		8
20	23/4	1200	)	7/8		9
28	23/4	1250	)	3/4		8
28	23/4	1250	)	3/4		9
410	21/2	1275	5	1/2		8
410	21/2	1275	5	1/2		9
		GUN CLUB	TARGET LO	ADS		
GAUGE	LOAD TYPE	LENGTH (IN.)	DRAM EQUIV	MUZZLE VELOCITY (FPS)	OUNCES OF SHOT	SHOT SIZE
12	Gun Club	23/4	23/4	1185	1	8
12	Gun Club	23/4	23/4	1145	1 <sup>1</sup> /8	71/2, 8, 9
12	Gun Club	23/4	3	1200	11/8	71/2, 8





### **RELOADING COMPONENTS**

### SUPERIORITY DOWNRANGE BEGINS WITH REMINGTON AT YOUR BENCH.

From first-quality brass, to bullets and wads precision-engineered to the highest standards, to the industry's most advanced primers and percussion caps—Remington components give you the edge to develop your best loads for your favorite pursuit. So whether you're at the range, on the sporting clays course or in the field, they just might turn your good day into a perfect one.



#### **BULLETS**

Delivering unmatched precision in the most popular bullet styles and weights, ready to be tailored for your favorite pursuits. Remington Bullets. For the hunt, for the range and wherever shot-to-shot consistency matters most.

ORDER NO.	CALIBER	NOMINAL BULLET Diameter	BULLET WEIGHT (GRAINS)	BULLET Style
23547	9mm	.355	115	FMS
23545	9mm	.355	115	JHP
23549	9mm	.355	124	FMS
23551	9mm	.355	147	JHP
23566	380	.356	95	FMS
23568	357/38	.357	130	FMS
23570	357/38	.357	110	SJHP
23572	357/38	.357	125	SJHP
23574	357/38	.357	158	SJHP
23580	40/10mm	.400	155	JHP
23584	40/10mm	.400	180	FMS
23586	40/10mm	.400	180	FNEB
23582	40/10mm	.400	180	JHP
23663	41	.410	200	SJHP
23665	44	.429	210	SJHP
23667	44	.429	240	SJHP
23605	45	.451	230	FMS
23609	45	.451	230	JHP

	CONSOMER PACK KIFLE BULLE 19						
ORDER NO.	CALIBER	NOMINAL BULLET Diameter	BULLET WEIGHT (GRAINS)	BULLET Style			
22920	24/6mm	.243	100	PSPCL			
22733	25	.257	100	PSPCL			
22756	28	.284	150	PSPCL			
22788	30	.308	180	PSPCL			
22772	30	.308	150	SPCL			
22958	22	.224	50	PSP			
22962	22	.224	55	FMS			
22960	22	.224	55	PSP			
22968	22	.224	62	HP Match			
22930	24/6mm	.243	80	PSP			
22742	27/6.8	.277	115	FMS			
22778	30	.308	150	FMS			
22814	30	.303	180	SPCL			
22992	45	.457	300	SJHP			

#### **BRASS**

Its consistency in every dimension translates directly to every target downrange. Choose Remington brass, available in most popular chamberings.



CONSI	JMER PACK HANDGUN BRASS		
ORDER NO.	CARTRIDGE		
22503	357 Magnum		
23202	357 Remington Maximum		
22522	9mm Luger		
22509	38 Super Auto Colt Pistol +P		
22511	38 Special		
22524	40 S&W		
22528	41 Remington Magnum		
22517	44 Remington Magnum		
22519	44 S&W		
22495	45 Colt		
22527	45 Auto		
ULTIMATE MUZZ	LELOADER IGNITION SOURCE - BAGGED		
ORDER NO.	DESCRIPTION		
24153	Ultimate Muzzleloader Ignition Source		
22617	#10 Percussion Cap		
22619	#11Percussion Cap		
CON	SUMER PACK RIFLE BRASS		
ORDER NO.	CARTRIDGE		
22422	17 Remington Fireball		
22398	17 Remington		
22414	204 Ruger		
22400	22 Hornet		
22404	221 Fireball		
22406	222 Remington		
22408	223 Remington		

	tit i Adit illi EE BitAdd (ddit i B)	
ORDER NO.	CARTRIDGE	
22410	22-250 Remington	
22402	220 Swift	
23016	243 Win	
23086	6mm Remington	
23154	6mm Creedmoor	
23020	25-06 Remington	
23018	25-20 Win	
23024	257 Roberts	
23156	6.5 Creedmoor	
23062	6.5 x 55 Swedish Mauser	
22830	260 Remington	
23054	6.8 Remington SPC	
22834	270 Win	
23226	270 WSM	
22858	280 Remington	
22860	7mm-08 Remington	
22864	7mm Remington Magnum	
22868	7mm Remington Short Action Ultra Magnum	
22870	7mm Remington Ultra Magnum	
23158	300 AAC Blackout	
23032	30-30 Win	
23036	30-06 Springfield	
23204	300 WSM	
22876	300 Win Mag	
22872	300 Remington Short Action Ultra Magnum	
22874	300 Remington Ultra Magnum	
22878	303 British	
23044	308 Win	
22880	8mm Mauser	
22882	8mm Remington Magnum	
22896	338 Win Mag	
22898	338 Remington Ultra Magnum	
22902	350 Remington Magnum	
22904	35 Whelen	
22910	375 H&H Magnum	
22912	375 Remington Ultra Magnum	
23066	44-40 Win	
23069	45-70 Govt.	

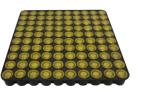
CONSUMER PACK RIFLE BRASS (CONT'D)

#### **SHOTSHELL RELOADING**

Primer to payload, you won't find more reliable, more consistent, more widely available components in the quantities and offerings you need.







SHOTSHELL WA	DS - TARGET - POWER P	ISTON ONE-PIECE
ORDER NO.	GAUGE /BORE	OUNCES OF SHOT
24342	12 Gauge	1-1/8 oz
24346	12 Gauge	1 oz, 1-1/8 oz
24338	12 Gauge	1-1/8 oz
24344	20 Gauge	7/8 oz
24362	28 Gauge	3/4 oz
24352	410 Bore	1/2 oz
SHOTSHELL WAD	S - HUNTING - POWER	PISTON ONE-PIECE
ORDER NO.	GAUGE	OUNCES OF SHOT
26656	10 Gauge	1-5/8 to 2-1/4 oz
29922	12 Gauge	1 oz
29924	12 Gauge	1-1/8 oz
29926	12 Gauge	1-1/4 oz
29928	12 Gauge	1-1/4 oz
29934	16 Gauge	1-1/8 oz
24378	20 Gauge	1 07

CENTE	RFIRE PRIMERS - BULK PACK
ORDER NO.	CARTRIDGE
22610	9-1/2 Large Rifle Primer (Electric)
22600	1-1/2 Small Pistol Primer
22604	2-1/2 Large Pistol Primer
22626	5-1/2 Small Pistol Primer
22606	6-1/2 Small Rifle Primer
22628	7-1/2 Small Rifle Primer BR
22608	9-1/2 Large Rifle Primer
22622	9-1/2M Magnum Rifle Primer
SHOTSHEL	L PRIMERS - TARGET / HUNTING
ORDER NO.	DESCRIPTION
22661	209 Premier STS
SHOTS	SHELL PRIMERS - CLAMPACK
ORDER NO.	DESCRIPTION
23996	209 Premier STS Clampack
23990	Muzzleloading 209 Primer

For the complete line of components, please visit <a href="https://www.remington.com/ammunition/components">www.remington.com/ammunition/components</a>

### **GOLDEN SABER BONDED**

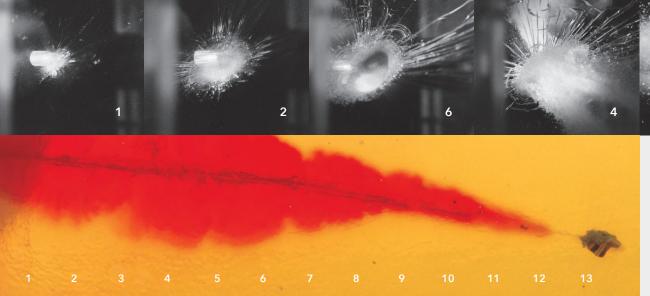
DESIGNED FOR LAW ENFORCEMENT FOR YOUR PERSONAL SAFETY All the revolutionary features that make Golden Saber rounds the leading edge in tactical handgun 20 CENTERFIRE HANDGUN CARTRIDGES rounds, along with the unmatched barrier-penetration TOUCHES POUR ARMES DE POINS À PERCUSSION CENTRALE performance of our special bonded-bullet design. Through an exclusive Remington process, the lead core is hot-bonded to the brass jacket. Exceptional weight retention-up to 97% through auto glass. Reduced bullet nose diameter for precise bore alignment and match-grade accuracy. Requires less energy to initiate expansion. Jacket stiffness and wall thickness optimized to eliminate over-expansion, thus maximizing penetration. Available in 357 Sig, 9mm Luger, 40 S&W and 45 Auto. Loaded in the USA.

### **PUNCHES THROUGH BARRIERS AND DELIVERS SUPERIOR TERMINAL**

Sequence of high-speed photography showing the superior performance of Golden Saber Bonded through auto glass. Shot was set up to mimic one taken from the left front guarter of a vehicle. FRAME 1: 230-qr., 45 caliber Golden Saber Bonded bullet impacts typical windshield glass. FRAMES 2-4: Bullet passes through windshield. FRAME 5: Emerges from **PERFORMANCE BEYOND.** the glass intact. Jacket and core held together through ASI ¼-inch laminated safety glass.

Remington

GOLDEN SABER®



A block of gelatin placed 10" beyond the auto-glass set up to catch the bullet. Even after smashing through safety glass, the 45-cal. Golden Saber Bonded still delivers a large-volume stretch cavity with over 12" of penetration.

### HANDGUN BARRIER TEST RESULTS

### HEAVY CLOTHING @ 10 FEET















• Expansion: .58" (1.6x) • Weight Retention: 100%

6











Penetration: 14.4" • Expansion: .67" (1.7x)

• Weight Retention: 100%





### 45 AUTO

Weight: 230-gr. Penetration: 16.1"

**Expansion:** .71" (1.6x)

• Weight Retention: 100%

#### **AUTO GLASS @ 10 FEET**













· Weight: 147-gr. • Penetration: 12.1"

9MM LUGER

• **Expansion:** .55" (1.6x) • Weight Retention: 92%





### 40 S&W

• Weight: 180-gr. · Penetration: 11.2"

• Expansion: .62" (1.6x)

· Weight Retention: 97%





### 45 AUTO

• Weight: 230-gr.

• Penetration: 12.5"

• Expansion: .63" (1.4x) • Weight Retention: 96%

#### **WALLBOARD @ 10 FEET**







### **9MM LUGER**

· Weight: 147-gr.

Penetration: 13.8"

• Expansion: .60" (1.7x)

• Weight Retention: 100%

#### STEEL @ 10 FEET





#### **9MM LUGER**

· Weight: 147-gr.

• Penetration: 21.4" • Expansion: .42" (1.2x)

· Weight Retention: 100%

**GOLDEN SABER BONDED HANDGUN** CARTRIDGE ORDER NO. BULLET TYPE 29341 Brass Jacketed Hollow Point Bonded 29343 Brass Jacketed Hollow Point Bonded 357 Sig 29407 Brass Jacketed Hollow Point Bonded 29363 Brass Jacketed Hollow Point Bonded 29365 Brass Jacketed Hollow Point Bonded 45 Auto 29325 Brass Jacketed Hollow Point Bonded 29327 Brass Jacketed Hollow Point Bonded For more information on ballistics, see pages 74-78.

53



FULL SIZE HANDGUN. Based on the same platform trusted by law enforcement professionals to protect the American way of life, now available for personal defense. Loaded with our high-performance Golden Saber Brass Jacketed Hollow Point (BJHP), these rounds deliver massive expansion and deep penetration for ultimate stopping power. Premium nickelplated cases resist corrosion and cycle dependably after extended storage. Available in the most popular pistol and revolver calibers.



**COMPACT HANDGUN.** Designed with the concealed carry permit holder in mind to deliver big gun terminal performance out of shorter-barreled pistols and revolvers. This round has been engineered to provide optimal penetration and expansion even through heavy clothing at lower velocities for maximum stopping power. It's all of our premium features now finely tuned for your most important handgun.

		BULLET WT.	
CARTRIDGE	ORDER NO.	(GR.)	BULLET TYPE
380 Auto	28937	102	Brass Jacketed Hollow Poin
38 Special +P‡	28938	125	Brass Jacketed Hollow Poin
9mm Luger	28935	124	Brass Jacketed Hollow Poin
	28946	147	Brass Jacketed Hollow Poin
9mm Luger +P	28948	124	Brass Jacketed Hollow Poin
357 Magnum	28920	125	Brass Jacketed Hollow Poin
40 S&W	28957	165	Brass Jacketed Hollow Poin
	28939	180	Brass Jacketed Hollow Poin
45 Auto	28971	185	Brass Jacketed Hollow Poin
	28942	230	Brass Jacketed Hollow Poin
45 Auto +P	28973	185	Brass Jacketed Hollow Poin
ULT	IMATE DEFEN	ISE COMPA	CT HANDGUN
		BULLET WT.	
CARTRIDGE	ORDER NO.	(GR.)	BULLET TYPE
380 Auto	28964	102	Brass Jacketed Hollow Poin
38 Special+P‡	28965	125	Brass Jacketed Hollow Poin
9mm Luger	28963	124	Brass Jacketed Hollow Poin
40 S&W	28966	180	Brass Jacketed Hollow Poin
45 Auto	28967	230	Brass Jacketed Hollow Poin

‡Ammunition with "+P" on the case headstamp is loaded to higher pressure. Use only in firearms designated for this cartridge and so recommended by the manufacturer. For more information on ballistics, see pages 74-78.

### BUILT TO DEFEND WHEN IT MATTERS MOST.

**1** EXCLUSIVE BRASS JACKET

Its precision nose cuts control expansion and optimizes energy transfer

**2** CASE MOUTH AND PRIMER WATERPROOFING

For maximum reliability

#### PRECISION STOPPING POWER

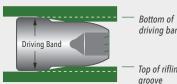
The bullet diameter directly ahead of the Driving Band is reduced from groove to bore diameter, so the bullet is precisely aligned before the Driving Band engages the rifling. The result: match-grade accuracy and reduced barrel friction at maximum velocities.

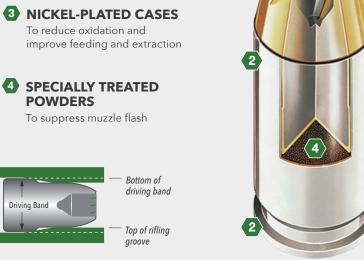


improve feeding and extraction

### **POWDERS**

To suppress muzzle flash







### HIGH TERMINAL PERFORMANCE (HTP)

### **MEET THREATENING** SITUATIONS WITH TOTAL PREPAREDNESS.

When sheer instant stopping power makes all the difference, Remington High Terminal Performance delivers in a powerful way. Manufactured with premium primers, brass cases and propellants, HTP packs ample punch to drop big game or end threats when it matters most. Available in all major defense calibers, in standard and many +P loadings. For the hunt or personal defense, you've got a job to do. We've got the load to get it done.

_ H	IIGH TERMINAL	PERFORM	MANCE (HTP)
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE
9mm Luger	28288	115	Jacketed Hollow Point
9mm Luger +P	28293	115	Jacketed Hollow Point
9mm Luger	28295	147	Jacketed Hollow Point
357 Mag	22237	110	Semi-Jacketed Hollow Point
	22227	125	Semi-Jacketed Hollow Point
	22231	158	Semi-Jacketed Hollow Point
	22233	158	Soft Point
	22239	180	Semi-Jacketed Hollow Point
38 Spl	22293	110	Semi-Jacketed Hollow Point
38 Spl +P	22295	110	Semi-Jacketed Hollow Point
38 Spl +P	22303	125	Semi-Jacketed Hollow Point
38 Spl +P	22297	158	Lead Hollow Point
380 Auto	22248	88	Jacketed Hollow Point
40 S&W	22306	155	Jacketed Hollow Point
	22308	180	Jacketed Hollow Point
45 Auto	21453	185	Jacketed Hollow Point
	21455	230	Jacketed Hollow Point
41 Remington Magnu	m 22317	210	Jacketed Hollow Point
44 Remington Magnu	m 22321	240	Soft Point
	22325	240	Semi-Jacketed Hollow Point
45 Colt	28562	230	Jacketed Hollow Point

‡Ammunition with "+P" on the case headstamp is loaded to higher pressure. Use only in firearms designated for this cartridge and so recommended by the manufacturer. For more information on ballistics, see pages 74-78.





### **REMINGTON SUBSONIC HANDGUN**

### CLEANER AMMUNITION FOR THE SILENT REVOLUTION.

**REMINGTON SUBSONIC.** Remington SubSonic Handgun ammunition is specifically designed for shooting with suppressed pistols. Engineered for maximum performance at subsonic velocities and – after a long session at the range–easier cleaning thanks to enclosed base bullets that virtually eliminate leading in suppressor ports.

REMINGTON SUBSONIC HANDGUN										
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE							
9mm Luger	28435	147	Flat Nose Enclosed Base							
45 Auto	28428	230	Flat Nose Enclosed Base							

For more information on ballistics, see pages 74-78.

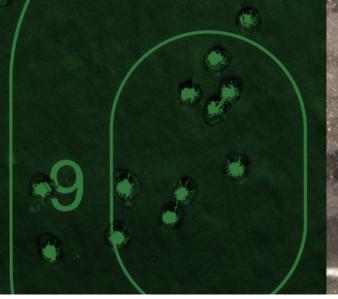
### PERFORMANCE WHEELGUN

## REVOLVER & LEVERGUN FAVORITES LOADED WITH EVERY MODERN BALLISTIC ADVANTAGE.

Introducing ultimate consistency, accuracy and ironclad reliability, engineered to take your revolver and lever-action rifle skills to new heights. Performance WheelGun ammunition is precision crafted using premium components and Remington Kleanbore® primers, and is available in traditional revolver and lever-action bullet styles.

PERFORMANCE WHEELGUN												
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE									
32 S&W	22206	88	Lead Round Nose									
32 S&W Long	22210	98	Lead Round Nose									
357 Magnum	22223	158	Lead Semi Wad Cutter									
38 S&W	22278	146	Lead Round Nose									
38 Special	22267	148	Target-Master Wad Cutter									
	22271	158	Lead Semi Wad Cutter									
	22281	158	Lead Round Nose									
38 Short Colt	22273	125	Lead Round Nose									
44 S&W Special	22333	246	Lead Round Nose									
45 Colt	22338	225	Lead Semi Wad Cutter									
	22340	250	Lead Round Nose									

For more information on ballistics, see pages 74-78.





### **UMC HANDGUN**

### REMINGTON UMC. THE NAME **AMERICA TRUSTS.**

For over 150 years, the Union Metallic Cartridge Company name has been synonymous with innovative, high-quality ammunition. UMC has become a fixture in the shooting ranges and hunting grounds of America by delivering the best in shot-to-shot consistency and the latest technology at the right price. Simply put, no one delivers a better product more efficiently, and the results are proof-from point of purchase to point of impact.

### **UMC LEADLESS** HANDGUN CARTRIDGES

From lead-free primers, to specially designed bullets, economical UMC LeadLess cartridges virtually eliminate lead exposure at the firing line. A must-have for shooters who frequent indoor ranges, its jacketed bullet actually prevents the vaporization of lead from the bullet's base upon firing. Standard bullet weights duplicate the ballistics of conventional loads.

### **UMC HANDGUN CARTRIDGES**

All UMC ammunition is loaded in Lonoke, Arkansas, using first-quality, factory-fresh brass

and clean-shooting Kleanbore® primers to provide the best value for high volume shooters.

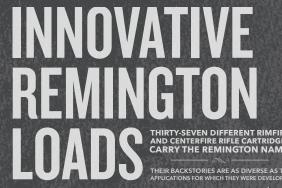


CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE
380 Auto	23805	95	Flat Nose Enclosed Base
9mm Luger	23785	115	Flat Nose Enclosed Base
40 S & W	23791	180	Flat Nose Enclosed Base
45 Auto	23793	230	Flat Nose Enclosed Base
Ų	IMC HANDGU	N CARTRIDG	ES
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE
25 Auto (6.35mm)	23716	50	Full Metal Jacket
32 Auto	23704	71	Full Metal Jacket
357 Magnum	23738	125	Jacketed Soft Point
	23970	125	Semi-Jacketed Hollow Poin
357 Sig.	23734	125	Full Metal Jacket
38 Super Auto +P	23722	130	Full Metal Jacket
38 Special +P	23754	125	Semi-Jacketed Hollow Poin
38 Special	23724	158	Lead Round Nose
	23730	130	Full Metal Jacket
380 Auto	23720	95	Full Metal Jacket
9mm Luger	23752	115	Jacketed Hollow Point
	23718	124	Full Metal Jacket
	23728	115	Full Metal Jacket
	23732	147	Full Metal Jacket
10mm Auto	23706	180	Full Metal Jacket
40 S&W	23694	180	Jacketed Hollow Point
	23742	180	Full Metal Jacket
	23746	165	Full Metal Jacket
44 Remington Magnum	23744	180	Jacketed Soft Point
45 Auto	23818	185	Full Metal Jacket
	23726	230	Full Metal Jacket
	23696	230	Jacketed Hollow Point
UMC HAND	GUN CARTRII	DGES (RANG	GE BUCKETS)
CARTRIDGE	ORDER NO.	BULLET WT. (GR.)	BULLET TYPE
380 Auto	23978	95	Full Metal Jacket
38 Special	23669	130	Full Metal Jacket
9mm Luger	23635	115	Full Metal Jacket
40 S & W	23976	180	Full Metal Jacket
45 Auto	23817	230	Full Metal Jacket

‡Ammunition with "+P" on the case headstamp is loaded to higher pressure. Use only in firearms designated for this cartridge and so recommended by the manufacturer. For more information on ballistics, see pages 74-78.



**UMC HANDGUN AMMUNITION ALSO AVAILABLE** IN BUCKETS



THE .25-06 AND .280 ARE BASED ON THE .30-06.

WILDCATS

MANY ICONIC REMINGTON CARTRIDGES
BEGAN AS WILDCATS, INCLUDING:

.22-250 REM ● .25-06 REM ● .260 REM ● 7MM-08 REM



IN 1962

.223 REM AMMO CAN BE **SHOT FROM RIFLES CHAMBERED FOR 5.56** NATO, BUT NOT VICE VERSA



THE .416 REM MAG. **WAS DEVELOPED AS** A LESS EXPENSIVE **ALTERNATIVE TO** THE .416 RIGBY.



AS A MORE LETHAL
ALTERNATIVE TO THE 5.56 NATO.

**SPEED MAKES IT POPULAR** WITH OPEN-COUNTRY PREDATOR HUNTERS.



\* \* THE .25-06 \* \* CAN BE LOADED FOR EVERYTHING FROM PRAIRIE DOGS TO ELK.

D

### **RIMFIRE**

### PEAK PERFORMANCE IN EVERY BOX.

We're proud to offer one of the broadest selections of high-performance rimfire ammunition available today, and even prouder of the fact we continue to set the standard for accuracy and dependability industry-wide. To achieve this, every round is produced with the same tight tolerances and high level of care we apply to our centerfire ammo. From tin cans to small game to serious competitive pursuits, count on Remington to keep your rimfire dead-center.

#### **SUBSONIC**

New Remington Subsonic delivers superior stealth and consistency below the sound barrier. Its tack-driving rimfire performance was manufactured with tight velocity control to eliminate supersonic cracks. Driving a copper-plated, hollow-point bullet optimized for reduced lead buildup in suppressor ports and maximum effectiveness at lower velocity.

#### SUBSONIC - 22 LONG RIFLE LOW VELOCITY

Lead HP:







#### **22 GOLDEN BULLET**

Legendary 22 Golden Bullet Plated RN and HP bullets are engineered for easy cycling and solid performance. High Velocity increases downrange energy, extending your effective range. Improved priming compound ensures consistent ignition at a great value.



HIGH VELOCITY -









#### 22 TARGET

With 40-grain round nose bullets propelled by powder and primer charges of exacting consistency, Remington 22 Target ammunition delivers match-grade precision and championship performance in every round.

STANDARD VELOCITY - 22 LONG RIFLE

Lead RN:





#### **CBEE 22**

Combines low noise with excellent shot-to-shot consistency. Its 33-grain Plated Truncated-Cone HP bullet is ideal for dispatching varmints and small game at close range as quietly as possible. Its tiny report makes it an excellent choice for new shooters as well.

LOW NOISE / LOW VELOCITY -22 LONG RIFLE

Plated TCHP:







### **22 VIPER**

These Plated Truncated Cone Solid Bullets are renowned for their smooth feeding in any automatic pistol or rifle. The large diameter of the flat nose imparts tremendous shock at the entry point, while the solid bullet retains all of its weight to penetrate deep. These hyper-velocity loads hold their own at the target board as well. For fast-striking, 22 performance, Viper can't be beat.



Plated TCSE







#### **22 YELLOW JACKET**

The smooth feeding and excellent penetration of a Truncated Cone combined with the stopping power and massive wound channel of a hollow point. These bullets are specially designed to deliver maximum on-game energy with excellent precision. Yellow Jacket leaves a hyper-velocity sting wherever they're dispatched.

HYPER VELOCITY -22 LONG RIFLE

Plated TCHP:







#### PREMIER MAGNUM

Loaded with AccuTip-V polymer-tipped bullets and manufactured to the highest industry standards, Premier Gold Box rimfire cartidges are super-tuned to deliver unmatched shot-to-shot consistency, pin-point accuracy and explosive terminal performance. It's the ultimate choice for small game, varmint hunting. Available in 17 HMR and 22 Win Mag.



RIMFIRE - 50 PACKS

Accutip

Accutin

BULLET STYLE

Jacketed Hollow Point

Pointed Soft Point

Plated Round Nose

Plated Hollow Point

Lead Round Nose

Lead Round Nose

Lead Hollow Point

Copper Plated Tip

Plated Truncated Cone HP

Plated Truncated Cone HP

Plated Truncated Cone Solid

VELOCITY

**High Velocity** 

High Velocity
High Velocity

High Velocity

High Velocity

High Velocity

High Velocity

Hyper Velocity

Hyper Velocity

**High Velocity** 

High Velocity

Low Velocity

VELOCITY
High Velocity

High Velocity
High Velocity

Hyper Velocity

Hyper Velocity

Low Velocity

VELOCITY

VELOCITY
High Velocity

VELOCITY
High Velocity

VELOCITY
High Velocity

59

High Velocity

Standard Velocity

Standard Velocity

Low Velocity

BULLET WT.

(GR.)

17

33

40

29

33

33

36

40

40

40

ORDER NO.

28464

21184

21170

21172

21000

21008

21006

21119

21074

21022

21238

21222

21135

21080

PRODUCT LINE

22 Win Mag

22 Win Mag

22 Win Mag

22 CBee

22 Viper

22 Target

22 Cyclone

Subsonic

22 Yellow Jacket

22 Thunderbolt

22 Short Golden Bulle

22 LR Golden Bullet

17 HMR

#### **22 CYCLONE**

Tin cans. Rabbits. Or a bulls-eye. High Velocity increases downrange energy, extending your effective range with 38-grain hollow point terminal performance. No matter what you put in your sights, Remington Cyclone is the perfect 22 rimfire ammunition for just about any occasion.

#### HIGH VELOCITY - 22 LONG RIFLE

Lead HP:









### **22 THUNDERBOLT**

They've become the outstanding favorite of 22 owners the world over. These round nose bullets in high-velocity loads cover the broadest range of 22-caliber excitement. No wonder 22 Thunderbolt is our best-selling, and most popular round of all time.

#### HIGH VELOCITY - 22 LONG RIFLE

Lead RN:







		KIMFIK	E – IUU PACKS
PRODUCT LINE	ORDER NO.	BULLET WT. (GR.)	BULLET STYLE
22 Short Golden Bullet	21001	29	Plated Round Nose
22 LR Golden Bullet	21278	36	Plated Hollow Point
	21276	40	Plated Round Nose
22 Yellow Jacket	21280	33	Plated Truncated Cone HP
22 Viper	21288	36	Plated Truncated Cone Soli
22 Target	21284	40	Lead Round Nose
Subsonic	21137	40	Copper Plated Tip
		RIMFIRI	E – 225 PACKS
PRODUCT LINE	ORDER NO.	BULLET WT. (GR.)	BULLET STYLE
22 LR Golden Bullet	21229	36	Plated Hollow Point
		RIMFIRI	E – 500 PACKS

		BULLET WT.	
PRODUCT LINE	ORDER NO.	(GR.)	BULLET STYLE
22 LR Golden Bullet	21229	36	Plated Hollow Point
		RIMFIRE	- 500 PACKS
PRODUCT LINE	ORDER NO.	BULLET WT. (GR.)	BULLET STYLE
22 Thunderbolt	21241	40	Lead Round Nose
		RIMFIRE	- 525 PACKS
PRODUCT LINE	ORDER NO.	BULLET WT. (GR.)	BULLET STYLE
22 Golden Bullet	21250	36	Plated Hollow Point
		RIMFIRE	– 1400 PACKS
PRODUCT LINE	ORDER NO.	BULLET WT. (GR.)	BULLET STYLE
22 Golden Bullet	21231	36	Plated Hollow Point

For more information on ballistics, see pages 74-78.

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<b>Rem Oil</b>	2
Cleaning Kits 6	6
Cleaning Accessories	8
Gun Storage & Security 7	0
Gifts & Apparel 7.	3

### REM OIL PRO<sup>3</sup>

### GIVE YOUR FIREARMS PROTECTION CUBED, ONLY WITH REM OIL PRO<sup>3</sup>.

Win the war against corrosion, friction and wear before it begins with Rem Oil Pro<sup>3</sup>. This specially formulated gun care lubricant lays down a protective barrier that cleans grime from exposed metal surfaces while displacing nonvisible moisture from metal pores, and lasts up to three to five times longer than other products. Its higher lubricity keeps actions running smoothly, stands up to high-volume use and protects both internal and external metal parts against metal-to-metal wear. Long live your firearms with Rem Oil Pro<sup>3</sup>.

#### REM OIL PRO<sup>3</sup>

- 1-oz. bottle #18915
- 2-oz. bottle #18916
- 6-oz. pump #18920
- 4-oz. aerosol can #18918
- 10-oz. aerosol can #18923
- 60-count pop-up wipes #18922
- Individual wipes #18921
- Pro<sup>3</sup> Cloth #19947





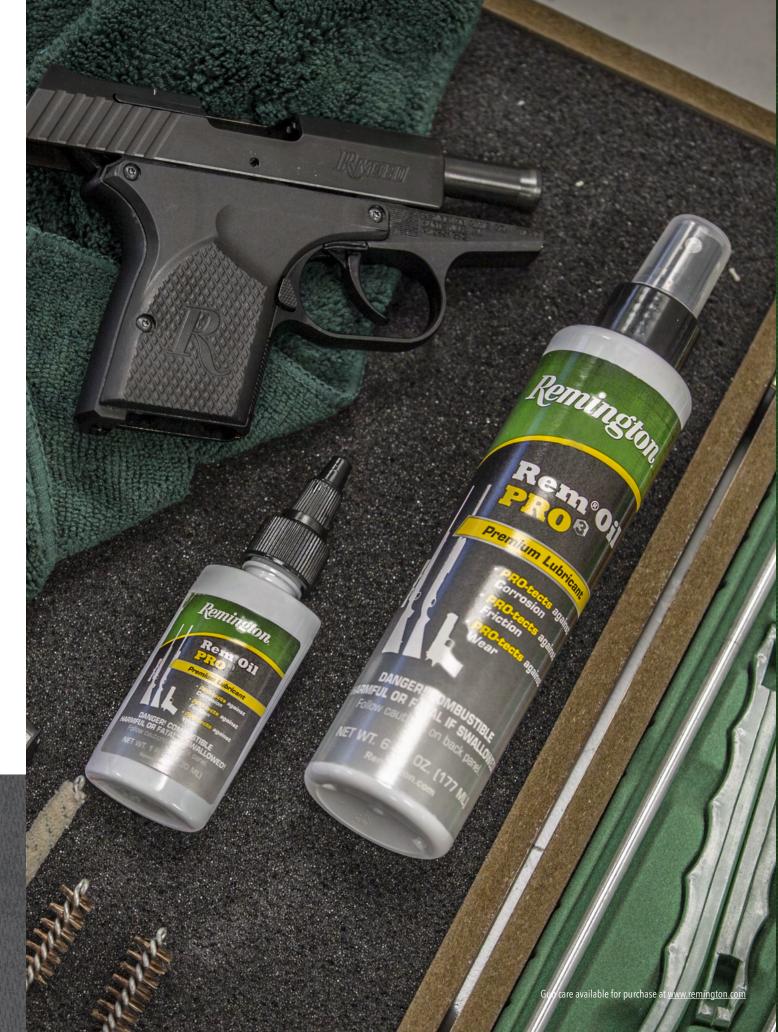
#### **REM OIL PRO<sup>3</sup> MSR**

- 2-oz. bottle #18917
- 10-oz. aerosol can #18919









### **REM OIL**

### TODAY'S MOST ADVANCED GUN CARE. BY AMERICA'S MOST TRUSTED GUNMAKER.

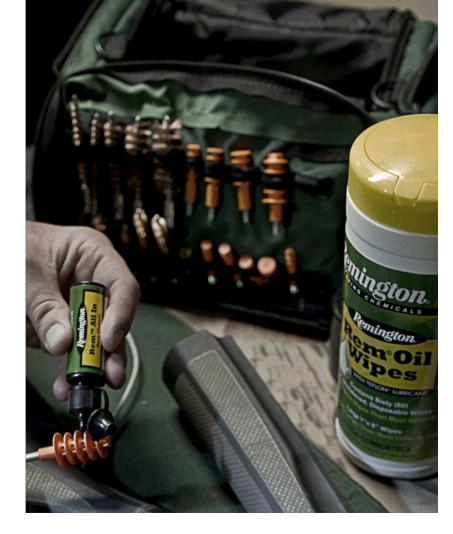


#### **REM OIL**

The quick, easy way to keep your firearms performing to their full potential. Rem Oil cleans dirt and grime from exposed metal surfaces, while displacing non-visible moisture from metal pores. It also protects internal and external metal parts from rust and corrosion. And the exclusive formula creates a thin, long-lasting film that keeps actions working smoothly by reducing metal-tometal wear. Available in:

10-oz. aerosol can - #24027

- 6-oz. spray pump (MoistureGuard) #18378
- 4-oz. aerosol can #26610
- 2-oz. bottle with child safe cap #18366
- 1-oz. bottle with child safe cap #26617



#### **REM OIL WIPES**

Rem Oil Wipes are an efficient way to protect your firearms. Each wipe is treated with Rem Oil, for a quick and easy application of one of the world's most trusted cleaners and lubricants. The individually packaged Rem Oil Wipes are convenient for travel or in your field pack, while the sixty-count canister is a perfect companion for everyone's workbench. Available in:

- Travel Size (24 count) #16325
- 12 individually wrapped 6"x8" wipes #18411
- 60-count pop-up canister #18384
- Single packs in counter display #18471





#### REM DRILUBE

- Formulated for superior lubricity without leaving any dust collecting residue behind and is perfect for protecting your firearm in sub-zero temperatures
- Teflon®-based lubricant provides a tough, non-congealing film without the residue of dry graphite lubes
- Keeps firearms functioning dependably to -40°F
- Available in 4-oz. aerosol can #18396



#### SHOTGUN CLEANER

- Cleans trigger groups, gas ports, choke tube threading, receivers, chambers, barrels and magazine tubes
- Dissolves powder residue, fouled lubricants, burnt carbon deposits and gunk
- Blasts away gummy caked-on grime from hard-to-reach areas such as ejectors, firing pin assemblies, trigger components and bolt recesses
- Available in 18-oz. aerosol can #18472



# Process scheme of process for the process for

#### **BRITEBORE SOLVENT**

- Dissolves carbon and powder fouling, removes copper, lead and plastic deposits
- Handy size for field or range use
- Low odor–contains no CFCs
- Available in:
- 6-oz. aerosol can #18394
- 2-oz. squeeze bottle with child safe cap #18367



#### **40-X BORE CLEANER**

- Formerly Remington Bore Cleaner
- 40-X name ties into the product's origins in Precision Benchrest Shooting
- Formulated for rifles to improve cleaning, accuracy and performance
- Fast and easy to use—no soaking or foul odors
- Contains high polishing compounds to make your bore mirror-clean
- Available in 4-oz. squeeze bottle with child safe cap #18397



### NEW

### **REM GUN GREASE**

- Biodegradable and Non-Toxic
- Non-Melt Formula
- Wide temperature range from -20F to 500F
- Protects all sliding parts, threads and hinge points
- Displaces moisture and protects against rust and corrosion
- Safe for finished stocks, coated metals and polymer parts
- Available in .5-oz. squeeze bottle #18501

Gun care available for purchase at www.remington.com

### **CLEANING KITS**

#### FIELD CABLE CLEANING KIT

All cleaning kits include:

- Patch puller
- Pull cable with T-handle
- Cleaning patches
- Compact water resistant tri-fold nylon pouch with close snaps and interior storage
- Oversized pouches include additional room for customization and storage of your favorite cleaning supplies and tools
- Heavy-duty pouch zippers with oversized pull strings for easy handling
- Quick-attach pack strap for convenience & organization



RIFLE KIT Bore brushes include: .22/.223/5.56, .270/7mm, .30/7.62mm #17599

PISTOL KIT Bore brushes include: .357 /.380/9mm, .40/10mm, .44/.45

### SPORTSMAN UNIVERSAL KIT

- 27-piece (true count) cleaning kit-includes 50 patches (22 caliber to 12-gauge)
- 3-piece aluminum rod accepts standard 8-32 #19054



## CONNECT WITHUS



FOLLOW US ONLINE AND STAY UP-TO-DATE WITH THE LATEST REMINGTON NEWS AND GEAR.











Gun care available for purchase at www.remington.com

Look for the new and improved Remington.com coming in Spring 2021.

### **CLEANING ACCESSORIES**

### CARBON FIBER SINGLE P. **CLEANING ROD WITH HANDLE**

- Each rod comes with a ball-bearing handle
- Rods and handle accept standard 8-32 threads
- Assorted lengths to fit your needs
- All brass fittings for maximum barrel protection during use
- Available in:

12".....#16222 40".....#16224

**NEW** 40" (Shotgun) ... #16228



#### **CARBON FIBER SINGLE P. CLEANING ROD SET WITH HANDLE**

- Set includes 1 of each:
- Carbon rods (12", 36" and 40")
- Ball bearing handle
- Rods and handle accept standard 8-32 threads
- All brass fittings for maximum barrel protection during use

#16229



#### **REM BRUSH**

- 8-32 standard threads
- Bronze bristles resist corrosion
- Cleans without excessive abrasion
- Available for the following gauges and calibers:



#### **REM CLOTH WITH MOISTUREGUARD**

- 10" x 10" non-abrasive cloth
- Instantly protects metal surfaces
- Safe on blued, and all metal finishes
- Reusable-includes zip seal pouch
- Washable and can be re-energized by retreating with Rem Oil with MoistureGuard

#19902





#### **REM CLEANING BRUSH SET**

- Scrubbing power for removal of powder residue, carbon deposits, & fouling
- Versatile cleaning for hard to reach places
- Contoured handles for secure grip
- Can be used for multiple cleaning applications



#### **REM PAD GUN CLEANING MATS**

- Surface material won't scratch guns or tabletops
- Absorbent top material traps and holds up to eight times its weight in fluids
- Available in two sizes: 12" x 28" . . . . #18812 16" x 54" . . . . #18813



### **BORE LIGHT**

- Ideal for inspecting used firearms, cleaning firearms and inspecting bore for obstructions
- Features a flexible neck for hard to see and reach places
- LED light emits an intense illuminating glow for detailed inspections
- Batteries included

Gun care available for purchase at www.remington.com

## GUN STORAGE & SECURITY

#### **SAFETY ORANGE CHAMBER INDICATORS**

- Safety orange
- Nylon 6/6
- Available in:
- SHOTGUN CHAMBER INDICATOR
   (Four indicators fits all shotguns) #17334
- RIFLE CHAMBER INDICATOR
   (Four indicators fits all rifles/MSRs) #17335
- HANDGUN CHAMBER INDICATOR (Four indicators - fits all pistols/handguns) - #17333
- COMBO PACK OF ALL 3
   (2 of each rifle, shotgun and handgun) #17325







- Three (3) sizes provide versatility, comfortable positioning and stock & barrel support
- Durable 1000 denier Codura
- Quick Clip attachment for easy transport
- Six (6) Round velcro shell holder
- Velcro closure securely holds fill material #17336



### NEW

### **CHOKE TUBE CASE**

- Securely holds 5 choke tubes & choke tube wrench
- Elastic bands accommodate all gauges
- Durable hard case
- Zipper closure
- Convenient belt loop for easy carry
- Great size for range or blind bag
- Remington embossed #19959



### **MODEL 365 DEHUMIDIFIER**

- Protects up to 60 days before recharging is necessary
- Self-contained unit requires no wiring or extension cords
- Protects 333 cubic feet #19950



### MODEL 500 DEHUMIDIFIER

- Works in a 500-cubic-foot area
- No battery or cord needed
- Works up to 10 years
- Non-toxic, child and pet safe
- Eco-friendly

#19946

Gun care available for purchase at www.remington.com



## GIFTS & APPAREL

With over 200 years of history behind it, the Remington brand is one of the most recognized in the outdoor industry. Whether on vehicles, t-shirts, caps or on hunting gear, the Remington logo makes a statement about your lifestyle. We have partnered with the companies you see below to represent the Remington brand with quality products and to spread excitement to the outdoor industry.

























### **INTERCHANGEABILITY CHART**

**CARTRIDGES WITHIN GROUPS SHOWN ARE INTERCHANGEABLE.**Other substitutions should not be made without specific recommendation of the firearms manufacturer since improper combinations could result in firearm damage or personal injury.

CENTE	RFIRE
5-20 Remington	38 S&W
5-20 W.C.F.	38 Colt New Police
5-20 Win	380 Webley
25-20 Win High Speed	38 Colt Special (SEE NOTE B & D)
5-20 Marlin	38 S&W Special (SEE NOTE B & D)
15 W.C.F.	8 S&W Special Mid-Range (SEE NO
mm Remington	& D)
44 Remington	38 Special Targetmaster (SEE NOTE
5 Automatic	38 Special +P (SEE NOTE B & D)
Auto. Colt Pistol (ACP)	38-44 Special +P (SEE NOTE B & D
5 (6.35mm) Automatic	38 Special (SEE NOTE B & D)
.35mm Browning	38 Special Flat Point (SEE NOTE B 8
mm Express, Remington	38 Short Colt in 38 Long Colt but n conversely. Both can be used in 38
80 Remington	Special.
0-30 Sav.	38 Marlin (SEE NOTE A)
0-30 Win	38 Win (SEE NOTE A)
0-30 Win Accelerator (SEE NOTE A)	38 Remington (SEE NOTE A)
0-30 Marlin	38-40 Win (SEE NOTE A)
0-30 Win High Speed	38 W.C.F. (SEE NOTE A)
0 W.C.F.	38 Automatic in 38 Super +P - but not conversely
2 Colt Automatic	380 Automatic
2 Auto. Colt Pistol (ACP)	9mm Browning Short (Corto Kurz)
2 (7.65mm) Automatic	9mm Luger (SEE NOTE E)
.65mm Automatic Pistol	9mm Parabellum (SEE NOTE E)
'.65mm Browning (not interchangeable vith 7.65mm Luger)	44 S&W Special (SEE NOTE F)
2 Short Colt in 32 Long Colt but not	44 Marlin
onversely (SEE NOTE C)	44 Win
2 S&W in 32 S&W Long but not con- ersely	44 Remington
22 S&W Long	44-40 Win
2 Colt New Police	44 W.C.F.
22 Colt Police Positive	45-70 Government
2 W.C.F. (SEE NOTE A)	45-70 Marlin
Win (SEE NOTE A)	45-70 Win
2-20 Win. High Speed (SEE NOTE A)	45-70-405
2-20 Colt L.M.R (SEE NOTE G)	

### 22 W.R.F.

22 Remington Special

22 Win. Model 1890 in a 22 Win. Mag. Rimfire – but not conversely

NOTE A: High-speed cartridges must not be used in revolvers. They should be used only in rifles made especially for them. NOTE B: Ammunition with "+P" on the case headstamp is loaded to higher pressure. Use only in firearms designated for this cartridge and so recommended by the gun manufacturer. NOTE C: Not for use in revolvers chambered for 32 S&W or 32 S&W Long. NOTE D: All 38 Special cartridges can be used in 357 Magnum revolvers but

NOTE E: 9mm sub machine gun cartridges should not be used in handguns. NOTE F: 44
Russian and 44 S&W Special can be used in 44 Remington Magnum revolvers but not con-

versely.

NOTE G: Not to be used in Win. M-66 and M-73.

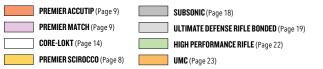
32-20 W.C.F. (SEE NOTE G) 32-20 Win (SEE NOTE G)

32-20 Marlin (SEE NOTE G)

### **CENTERFIRE RIFLE BALLISTICS**

17 REMINGTON FIREBALL – 7MM-08 REMINGTON																										
	INDEX/		WT		PRIMER	SIGHT HEIGHT	ZERO			VELOCIT	Y (FPS)					ENERGY	(FT-LB)				TR	AJECTOR	RY (INCH	IES)		BALLISTIC
CARTRIDGE	EDINO.	RAMAC	(GR)	BULLET STYLE	NO.	(INCHES)	(YARDS)			200	300	400	500	MUZZLE		200	300	400	500	MUZZLE		200	300	400		COEFFICIENT
17 Remington Fireball	PRA17FB L17FBV	29165 28472	20	AccuTip-V  Jacketed Hollow Point	7½ 7½	1.5	200	4000 3850		2840 2767	2360	1930 1905	1555 1547	710 823	507 595	358 425	247 297	165 201	107	-1.5 -1.5	0.8	0.0	-5.1 -5.5	-16.6 -17.6	-37.6 -39.3	0.185
17 Remington	PRA17RA	29162	20	AccuTip-V	71/2	1.5	200	4250		3028	2529	2081	1684	802	574	407	284	192	126	-1.5	0.6	0.0	-4.4	-14.4	-32.5	0.185
	R17R2	28460	25	Hollow Point	71/2	1.5	200	4040	3420	2881	2402	1972	1594	906	649	461	320	216	141	-1.5	0.8	0.0	-5.0	-16.1	-36.3	0.187
204 Ruger	PRA204A	29218	32	AccuTip-V	71/2	1.5	200	4225	3645	3137	2683	2272	1899	1268	944	699	512	367	256	-1.5	0.6	0.0	-4.1	-13.1	-29.0	0.210
	PRA204B	29220	40	AccuTip-V Boat Tail	71/2	1.5	200	3900		3103	2755	2433	2133	1351	1077	855	674	526	404	-1.5	0.7	0.0	-4.3	-13.2	-28.1	0.275
22 Hornet	PRA22HNA R22HN1	29154 28376	35 45	AccuTip-V Pointed Soft Point	61/2	1.5	100	3100 2690		1590 1505	1126			747 723	401	197 226	99 128			-1.5 -1.5	0.0	-5.6 -7.1	-25.5 -30.0		-	0.109
	R22HN2	28378	45	Hollow Point	61/2	1.5	100	2690			1130	_	_	723	417	226	128	_	_	-1.5	0.0	-7.1	-30.0	_	_	0.130
220 Swift	R220S1	21297	50	Pointed Soft Point	91/2	1.5	200	3780			2135	1710	1357	1586	1107	760	506	325	204	-1.5	1.0	0.0	-6.2	-20.1	-46.1	0.175
221 Remington Fireball	PRA221FB	29172	50	AccuTip-V Boat Tail	71/2	1.5	200	2995	2605	2246	1917	1621	1368	996	753	560	408	292	208	-1.5	1.8	0.0	-8.8	-27.1	-58.8	0.238
222 Remington	R222R1	21303	50	Pointed Soft Point	71/2	1.5	200	3140	2601	2121	1697	1347	1105	1094	751	499	320	202	136	-1.5	1.9	0.0	-9.7	-31.8	-73.1	0.175
222 P	PRA222RB	29174	50	AccuTip-V Boat Tail	71/2	1.5	200	3140	2743	2380	2045	1740	1471	1094	835	629	464	336	240	-1.5	1.6	0.0	-7.8	-23.9	-51.7	0.242
223 Remington	L223R3 L223R7	23711 23748	55 45	Full Metal Jacket Jacketed Hollow Point	7½ 7½	1.5	200	3240 3550		2325	1933 1963	1586 1559	1300	1282 1259	929 871	660 590	456 385	307 243	206 154	-1.5 -1.5	1.6	0.0	-8.1 -7.3	-25.6 -23.7	-57.1 -54.7	0.202
	L223R8	23812	50	Jacketed Hollow Point	71/2	1.5	200	3425		2430	2007	1633	1324	1302	933	655	447	296	195	-1.5	1.3	0.0	-7.3	-23.4	-52.7	0.173
	PRA223RB	29184	50	AccuTip-V Boat Tail	71/2	1.5	200	3410		2605	2252	1928	1635	1291	992	753	563	413	297	-1.5	1.2	0.0	-6.4	-19.7	-42.4	0.242
	PRA223RC	29192	55	AccuTip-V	71/2	1.5	200	3240	2854	2500	2172	1871	1598	1282	995	763	576	427	312	-1.5	1.4	0.0	-7.0	-21.4	-45.9	0.255
	R223R1	28399	55	Pointed Soft Point	71/2	1.5	200	3240		2304	1904	1554	1270	1282	921	648	443	295	197	-1.5	1.6	0.0	-8.2	-26.2	-58.7	0.197
	RD223R4 PRH223R4	22107			71/2	2.5	200	3100				1678		1323	1004	746	543	388	274	-2.5	1.17	0.0	-7.6		-53.2	0.234
	R223R6	28919 22106	62		7½ 7½	1.5 2.5	200	3260 3025		2458 2162	2105 1792	1784 1471		1465	911	832 644	610 442	438 298	310 204	-1.5 -2.5	1.4	0.0	-7.2 -8.9	-22.4	-48.6 -65.0	0.234
	RM223R1	27680		MatchKing BTHP ††††	71/2	2.5	200	3000			2208	1974		1379	1133	924	747	597	472	-2.5	1.1	0.0	-6.9	-21.0	-44.0	0.336
	RM223R3	27686		MatchKing BTHP †††	71/2	2.5	200	2790			2081		1676		1102	907	740	598	480	-2.5	1.5	0.0	-8.0		-50.2	0.362
22-250 Remington	L22503	23750	45	Jacketed Hollow Point	91/2	1.5	200	4000	3340	2770	2267	1820	1441	1598	1114	767	513	331	207	-1.5	0.8	0.0	-5.4	-17.7	-40.7	0.173
	L22504	23813	50	Jacketed Hollow Point	91/2	1.5	200	3820		2739	2286	1878	1523	1620	1169	833	580	392	258	-1.5	0.9	0.0	-5.6	-18.0	-40.3	0.192
	PRA2250RB	29186	50	AccuTip-V Boat Tail	91/2	1.5	200	3800		2925	2546		1878	1603	1238	949	720	536	392	-1.5	0.8	0.0	-4.9	-15.2	-32.8	0.242
	HTP2250R1 R22501	27726 21311	50 55	Barnes TSX FB Pointed Soft Point	91/2	1.5	200	3830 3680		2771	2220	1924 1829	1490	1629 1654	1185	853 860	601	411	274	-1.5 -1.5	0.9	0.0	-5.5 -6.0		-39.0 -42.9	0.197 0.197
6mm Remington	R6MM4	29051		Core-Lokt Pointed Soft Point	91/2	1.5	200	3100				2104		2133	1777	1471	1208	983	793	-1.5	1.4	0.0	-6.7		-40.8	0.356
6mm Creedmoor	R6CM01	29049	100	Core-Lokt Pointed Soft Point	91/2	1.5	200	3000	2656	2337	2041	1768	1524	1999	1567	1214	925	695	516	-1.5	1.7	0.0	-8.1	-24.7	-52.4	0.272
	RM6CM01	29049	100	Barnes Match Burner OTM BT	91/2	2.0	200	2960	2808	2662	2520	2382	2249	-	-	-		-	-	-2.0	0.0	-2.4	-9.7	-22.5	-41.5	0.624
243 Win	PRA243WB	29194	75	AccuTip-V Boat Tail	91/2	1.5	200	3375			2504	2248	2008	1897	1564	1282	1044	842	671	-1.5	1.1	0.0	-5.6		-35.0	0.330
	R243W1 PRSC243WA	27800 29320	90	Pointed Soft Point Swift Scirocco Bonded	91/2	1.5	200	3350 3120		2593 2635	2258	1949 2199	1997	1993 1946	1550 1647	1194	906	675 966	797	-1.5 -1.5	1.3	0.0	-6.5 -6.4	-19.8 -18.7	-38.4	0.255
	PRA243WA	29196	95	AccuTip	91/2	1.5	200	3120		2590	2347	2118	1902	2053	1710	1415		946	763	-1.5	1.4	0.0	-6.6		-40.2	0.355
	PRH243WC	28923		Core-Lokt Ultra Bonded PSP	91/2	1.5	200	3120	2860	2614	2382	2161	1952	2162	1817	1518	1260	1037	847	-1.5	1.4	0.0	-6.5	-19.1	-39.2	0.373
	R243W3	27802	100	Core-Lokt Pointed Soft Point	91/2	1.5	200	2960	2697	2449	2215	1993	1786	1945	1615	1332	1089	882	708	-1.5	1.7	0.0	-7.5	-22.0	-45.4	0.356
25-06 Remington	R25062	21507	100		91/2	1.5	200	3230						2316	1857	1476		899	688	-1.5	1.3	0.0	-6.6		-41.8	0.292
25-20 Win	R25063 R25202	21515 28364	86	Core-Lokt Pointed Soft Point Core-Lokt Pointed Soft Point	9½ 6½	1.5 0.9	100	2990 1460			2252	2032	1825	2382 407	1985 272	1644 202	1351	1100	887	-1.5 -0.9	1.6 0.0	-23.5	-7.2	-21.4	-43.9	0.362
250 Savage	R250SV	29077		Core-Lokt Pointed Soft Point	91/2	1.5	200	2820			1935	1684		1765	1392	1084	831	629		-1.5	2.0	0.0	-9.2	-27.8	_	0.170
257 Roberts	R257	28335		Core-Lokt Pointed Soft Point	91/2	1.5	200	2650		1961	1663		1199	1824	1363	999	718	512	373	-1.5	2.6	0.0	-11.7		-78.20	
	R65CR1	27657	140	Core-Lokt Pointed Soft Point	91/2	1.5	200	2700	2484	2278	2082	1896	1721	2267	1918	1613	1347	1117	921	-1.5	2.1	0.0	-8.8	-25.6	-52.2	0.410
	RM65CRD	27661		Open Tip Match	91/2	1.5	200	2700				2120			2018	1792		1398	1228	-1.5	1.9	0.0	-8.0		-45.3	0.586
6.5x55 Swedish	R65SWE1	29140		Core-Lokt Pointed Soft Point	91/2	1.5	200	2550						2021	1720	1456	1224		850.00	_	2.4	0.0	-9.8	-27.0		
6.5 Grendel	RM65GR1 R65GR1	27647 27649		Match Burner OTM BT BTHP	91/2	1.5	100			2221				-	-			-	_	-1.5 -1.5	0.0	-4.5		-36.0 -36.0		
260 Remington	PRA260RA	29198		AccuTip Boat Tail	91/2	1.5	200			2512					1937	1681	1451	1247		-1.5	1.6	0.0		-20.7		0.480
,	R260R1	21292		Core-Lokt Pointed Soft Point	91/2	1.5	200	2750	2544	2347	2158	1979	1812	2351	2011	1712	1448	1217	1021	-1.5	1.9	0.0		-24.0		
	RM260R	27665		Open Tip Match	91/2	1.5	200			2433											1.9	0.0		-22.1		
264 Win Mag	R264W2	29493		Core-Lokt Pointed Soft Point		1.5	200			2548										-1.5	1.5	0.0	-6.9	-20.2		
6.8 Remington SPC	L68R2 RM68R1	24035 27676		Full Metal Jacket MatchKing BTHP	91/2	2.5	200			2053 2119								625	474 562	-2.5 -2.5	2.0	0.0		-31.4 -29.1		0.292
270 Win	PRA270WA	29200		AccuTip Boat Tail	91/2	1.5	200			2640										-1.5	1.4	0.0		-18.6		0.333
270 Will	R270W1	21325		Core-Lokt Pointed Soft Point	91/2	1.5	200			2559			-			1455			-	-1.5	1.3	0.0	-6.6	-20.4	-	0.252
	R270W2	27808	130	Core-Lokt Pointed Soft Point	91/2	1.5	200	3060	2776	2509	2258	2021	1799						935	-1.5	1.5	0.0	-7.1	-21.0	-43.4	0.336
	PRSC270WA	29322		Swift Scirocco Bonded	91/2	1.5	200			2627										-1.5	1.4	0.0		-18.8		0.433
	PRH270WB	28955		Core-Lokt Ultra Bonded PSP	91/2	1.5	200			2466										-1.5	1.6	0.0		-21.7		
270 WCM	R270W4	27810		Core-Lokt Soft Point  Core-Lokt Pointed Soft Point	9½	1.5	200			2183									640	-1.5	2.0	0.0	-9.4	-28.6		
270 WSM 280 Remington	R270WSM1 PRA280RA	28940 29202		AccuTip	91/2 IVI	1.5	200			2707 2617										-1.5 -1.5	1.2	0.0		-17.8 -19.0		0.336
,	R280R3	28313		Core-Lokt Pointed Soft Point	91/2	1.5	200			2528										-1.5	1.5	0.0				0.390
	R280R1	29069		Core-Lokt Pointed Soft Point	91/2	1.5	200			2373										-1.5	1.8	0.0	-8.0	-23.6		
	R280R2	28417		Core-Lokt Soft Point	91/2	1.5	200			2219									800	-1.5	2.0	0.0	-9.1	-27.5		
7mm-08 Remington	R7M082	28827		Hollow Point	91/2	1.5	200			2467										-1.5	1.6	0.0				0.343
	R7M081 PRA7M08RB	21337 29216		Core-Lokt Pointed Soft Point AccuTip Boat Tail	91/2	1.5	200			2402 2489											1.8	0.0	-7.8 -7.3			0.390
	1 IV-1/ MIDOUD	27210	1+0	Accump Boat iaii	1 12	1.J	200	2000	2070	2707	2014	£ 1+0	1700	2342	2210	1723	1004	1732	1223	1.0	1.7	0.0	7.3	£1.1	7L.J	0.700

Note: These ballistics are developed using a test barrel length of 24" except those for 30 carbine, 7.62 x 39 and 44 Remington Magnum which are 20" test barrels, 300 AAC Blackout which is a 16" test barrel and 300 rum, 27722, which is a 26" barrel. Specifications are nominal ballistics figures established in test barrels. Individual rifles may vary from test barrel results. "Zero" indicates yardage at which rifle was sighted in. \*Ramac 27699 and 27700 require 1:9" twist rate or faster barrel.



### **CENTERFIRE RIFLE BALLISTICS** (cont.)

						7MN	I REMIN	NGTONI	MAGNU	JM - 35	REMIN	IGTON														
	INDEX/		WT		PRIMER	SIGHT HEIGHT	ZERO			VELOCIT	v (Enc)					ENERGY	(ET 1 D)				TD	A IECTO	RY (INCH	EC)		BALLISTIC
CARTRIDGE	EDI NO.	RAMAC	(GR)	BULLET STYLE	NO.	(INCHES)	(YARDS)	MUZZLE		200	300	400		MUZZLE	100	200	300	400	500	MUZZLE	100	200	300	400		COEFFICIEN
7mm Remington Magnum	R7MM4	28821		Core-Lokt Pointed Soft Point AccuTip Boat Tail		1.5		3175						3133					1292	-1.5	1.3	0.0	-6.1	-18.0	-36.9	
	PRA7MMRA PRA7MMRB	29204 29206		Accurip Boat Tail	9½ M 9½ M	1.5 1.5	200	3175 3110	2971	2777 2749		2412 2415		3133 3221	2850	2397	2086	1808 1943	1560 1697	-1.5 -1.5	1.2	0.0	-5.7 -5.9	-16.7 -17.0	-33.6 -34.1	0.486
	R7MM2	29487		Core-Lokt Pointed Soft Point		1.5		3110				2087				2197		1450		-1.5	1.4	0.0	-6.7	-19.9		0.346
	PRSC7MMB	29316		Swift Scirocco Bonded	9½ M	1.5	200			2751	2582	2419			2854				1705	-1.5	1.3	0.0	-5.9	-17.0	-34	0.533
	PRH7MMRC	28979		Core-Lokt Ultra Bonded PSP	9½ M	1.5	200		2774			2152							1372	-1.5	1.5	0.0	-6.9	-20	-40.7	0.415
7 (7.57)	R7MM3	27814		Core-Lokt Pointed Soft Point	9½ M	1.5	200	2860	2645			2057		3178					1372	-1.5	1.7	0.0	-7.6	-22.1	-44.9	0.427
7mm Mauser (7x57) 7 x 64 Brenneke	R7MSR1 R7X641	29031 29130		Core-Lokt Pointed Soft Point Core-Lokt Pointed Soft Point	91/2	1.5	200		2435 2710		2018	1827 2061			1843 2283	1533 1916		1037	1083	-1.5 -1.5	1.6	0.0	-9.3 -7.3	-27.1 -21.3	-55.4 -43.6	
7mm Remington SA Ultra Ma		27874		Core-Lokt Pointed Soft Point	9½ M	1.5	200		2831	2568					2669			1450	1161	-1.5	1.4	0.0	-6.7	-19.9		0.346
	PRSC7UM1	29335		Swift Scirocco Bonded	9½ M	1.5	200					2602						2255	1980	-1.5	1.0	0.0	-5	-14.6	-29.3	
	R7RUM01	27719	150	Core-Lokt Soft Point	9½ M	1.5	200	3230	2943	2674	2421	2181	1955	3476	2886	2382	1952	1585	1274	-1.5	1.2	0.0	-6.1	-18.2	-37.7	0.346
30 Carbine	L30CR1	23712	110		61/2	0.9	100	1990	1566	1235	1034	-	-	967	599	372	261	-	-	-0.9	0.0	-13.6	-50.0	-	-	0.166
300 AAC Blackout	R30CAR L300AAC1	28322		Core-Lokt Soft Point	6½	0.9 2.5	100	1990 2200	1566	1235 1695	1034 1479	1294	-	967 1290	599 1000	372	261 583	446	_	-0.9 -2.5	0.0	-13.6 -6.8	-50.0 -25.8	-60.8	_	0.166
300 AAC BIACKOUL	RM300AAC6	21421 21503		Open Tip Flat Base MatchKing Flat Base	7½ 7½	2.5	100			1755	1552	1373	_	1362	1084	766 854	669	523	_	-2.5	0.0	-6.4		-56.5		0.330
	S300AAC4	28430		OTFB	7.5	2.5	100	940	918	897	877	858	841	433	412	393	376	360	345	-2.5	0.0	-38.8		-	-	0.680
	L300AAC4	21422	220	Open Tip Flat Base	71/2	2.5	100	1015	985	958	934	-	-	503	474	448	426	-	-	-2.5	0.0	-33.3	-104.5	-	-	0.680
30 Remington AR	R30RAR2	29485	150	Core-Lokt Pointed Soft Point	71/2	2.5	200	2575			1812	1591	-		1765	1395	1093	843	_	-2.5	0.0	0.0		-31.5	-	0.314
30-30 Win	R30301	27818		Core-Lokt Soft Point	91/2	0.9	100	2390			1304	-	-		1297	859	567	-	-	-0.9	0.0	-8.2	-30.0	-		0.193
	RL30301	27644		Core-Lokt Soft Point	91/2	0.9	100	2175	1820	1508	1255	1082	975	1313	919	631	437	325	264	-0.9	0.0	-9.1	-33.7	-		0.215
	R30302 R30303	27820 21395		Core-Lokt Soft Point Core-Lokt Hollow Point	91/2	0.9	100	2200	1895 1895		1380	_		1827 1827	1355 1355	989 989	719 719	_		-0.9	0.0	-8.9 -8.9	-31.1 -31.1			0.254
30-40 Krag	R30402	28345	180		91/2	1.5	200		2213			1632	1467	2360	1956	1609		1064	860	-0.9	2.8	0.0	-31.1	-33.6		0.254
30-06 Sprg	R30061	21401	_	Core-Lokt Pointed Soft Point	91/2	1.5	200		2780		2139	1854			2145	1663	1270	954	707	-1.5	1.5	0.0	-7.4	-22.4	-47.5	
	L30062	27622		Full Metal Jacket	91/2	1.5	200	2910	2617		2083	1842		2820	2280	1826		1130	875	-1.5	1.8	0.0	-8.2	-24.4	-50.9	0.314
	PRA3006A	29208		AccuTip Boat Tail	91/2	1.5	200		2685	2473	2270	2077	1893		2403			1436	1193	-1.5	1.7	0.0	-7.4		-43.7	0.415
	R30062	27826		Core-Lokt Pointed Soft Point	91/2	1.5	200			2342									875	-1.5	1.8	0.0	-8.2			0.314
	PRH3006A HTP30061	29007 27707		Core-Lokt Ultra Bonded PSP Barnes TSX BT	91/2	1.5 1.5	200	3035 2730	2748			1988 1909			2517 2349		1651 1644	1316	1038	-1.5 -1.5	1.56 2.0	0.0	-7.2 -8.6		-44.7 -51.2	0.331
	PHH30061	27703	168		91/2	1.5	200		2509	2299	2099		1731		2349	1972	1644	1360	1118	-1.5	2.0	0.0	-8.6		-51.2	
	PRA3006B	29210		AccuTip Boat Tail	91/2	1.5	200		2597			2039			2470			1523	1281	-1.5	1.8	0.0	-7.9		-46.2	
	R3006B	21415		Core-Lokt Pointed Soft Point	91/2	1.5	200	2800	2534	2283	2047	1826	1622		2352	1910		1221	963	-1.5	2.0	0.0	-8.7	-25.7	-53.1	0.339
	PRA3006C	29226	180	AccuTip Boat Tail	91/2	1.5	200	2725	2539	2360	2188	2024	1867	2967	2576	2226	1914	1637	1393	-1.5	2.0	0.0	-8.2	-23.7	-47.7	0.480
	R30064	21407		Core-Lokt Soft Point	91/2	1.5	200		2348	2023	1727	1467				1636	1192	860	627	-1.5	2.4	0.0	-11.0		-72.8	
	R30065	27828		Core-Lokt Pointed Soft Point	91/2	1.5	200		2469	2250	2041							1360	1104	-1.5	2.1	0.0	-9.0	-26.4	-54.0	
	PRSC3006B PRH3006C	29328 29009		Swift Scirocco Bonded Core-Lokt Ultra Bonded PSP	91/2	1.5	200	2700				1989		2914 3206				1645 1581	1409 1302	-1.5 -1.5	1.8	0.0	-8.3 -7.9		-47.9 -47.2	
	R30067	27830		Core-Lokt Soft Point	91/2	1.5	200	2410				1421					1301	987	758	-1.5	3.1	0.0	-13.1		-82.9	
300 Savage	R30SV2	21465		Core-Lokt Pointed Soft Point	91/2	1.5	200	2630				1631			1845		1144	886	684	-1.5	2.4	0.0	-10.4	-30.9	-64.6	
300 Win Mag	R300W1	29495	150	Core-Lokt Pointed Soft Point	9½ M	1.5	200	3290	2950	2634	2340	2065	1813	3605	2897	2311	1823	1420	1094	-1.5	1.3	0.0	-6.3	-19.0	-39.8	0.294
	PRA300WC	29212		AccuTip Boat Tail	9½ M	1.5	200	2960			2397	2224			3053		2295	1976	1693	-1.5	1.5	0.0	-6.8	-19.6	-39.5	0.481
	PRSC300WB	29330		Swift Scirocco Bonded	9½ M	1.5	200	2960				2259			3076			2040	1763	-1.5	1.5	0.0	-6.7		-38.7	0.507
	PRH300WC R300W2	29033 29497		Core-Lokt Ultra Bonded PSP Core-Lokt Pointed Soft Point	9½ M 9½ M	1.5	200	3120		2651 2484		2225			3316			1980	1644	-1.5 -1.5	1.4	0.0	-6.3 -7.3	-18.5 -21.3		0.402
300 WSM	R300WSM1	29489		Core-Lokt Pointed Soft Point	91/2 M	1.5	200			2660									1116	-1.5	1.2	0.0	-6.2	-18.6		_
000 115111	PRSC300WSMB	29345		Swift Scirocco Bonded	9½ M	1.5	200			2614										-1.5	1.5	0.0	-6.6		-38.1	
308 Marlin Express	R308ME1	27848		Core-Lokt Pointed Soft Point		1.5	200			1871			_		1724		768	511	_	-1.5	2.7	0.0	-12.7	-40.8	-	0.193
308 Win	L308W4	23715		Full Metal Jacket	91/2	1.5	200			2262									810	-1.5	2.0	0.0	-8.8		-54.8	
	R308W1	27842		Core-Lokt Pointed Soft Point	91/2	1.5				2262									810	-1.5	2.0	0.0	-8.8		-54.8	
	PRH308WA PRA308WB	29119		Core-Lokt Ultra Bonded PSP AccuTip Boat Tail	91/2	1.5	200			2381									947	-1.5	1.8	0.0	-7.9 -8.7		-48.7 -51.0	
	PRSC308WB	29214 29332		Swift Scirocco Bonded	9½ 9½	1.5	200			2314						1926			1155 1217	-1.5 -1.5	2.1	0.0	-8.6		-49.7	
	RM308W7	21485		MatchKing BTHP	91/2	1.5	200			2315										-1.5	2.1	0.0			-49.7	
	RM308W8	21486		MatchKing BTHP	91/2	1.5	200			2265									1257	-1.5	2.2	0.0		-25.8		
	R308W2	27844	180	Core-Lokt Soft Point	91/2	1.5	200	2620	2274	1956	1667	1415	_	2743	2067	1528	1110	800		-1.5	2.6	0.0	-11.8	-36.3	_	0.248
	R308W3	21479		Core-Lokt Pointed Soft Point	91/2	1.5	200			2177										-1.5	2.3	0.0	-9.7		-57.9	
300 Wby Mag	R300WB1	29279		Core-Lokt Pointed Soft Point	9½ M	1.5	200	3120								2757		1905	1565	-1.5	1.4	0.0	-6.4	-18.9		0.383
303 British	L303B1 R303B1	23701 21471		Full Metal Jacket Core-Lokt Soft Point	91/2	1.5 1.5	100			1960 1819				2366			953	893 689	692	-1.5 -1.5	0.0	-5.7 -6.3		-46.9 -54.7	-88.4	0.315
7.62 x 39	L762391	23709		Full Metal Jacket	91/2	2.0	100			1780						865	638	472	361	-2.0	0.0	-6.3				0.247
	R762391	29125		Core-Lokt Pointed Soft Point	91/2	2.0				1782		_	_	1552			651	_	_	-2.0	0.0	-6.2	-23.5	-	-	0.267
300 Remington SA Ultra Mag	PR300SM2	27954	165	Core-Lokt Pointed Soft Point	9½ M	1.5	200	3075	2792	2527	2277			3464	2856	2339	1899		1213	-1.5	1.5	0.0	-7.0		-42.7	
300 Remington Ultra Mag	PRA300UM1-P1	29016		AccuTip Boat Tail	9½ M	1.5	200			2473									1193	-1.5	1.7	0.0	-7.4		-43.7	
	PR300UM5	27950 27641		Swift Scirocco Bonded Core-Lokt Pointed Soft Point	9½ M	1.5 1.5	200	3450		2980 2679						2958			1853	-1.5 -1.5	1.3	0.0	-4.9 -6.2	-14.3 -18.1		0.435
	R300RUM01 PR300UM3	27936		Swift Scirocco Bonded	91/2 M	1.5	200			2856									1633	-1.5	1.1	0.0	-5.4		-37.1	
	HTP300UM	27722		Barnes TSX BT	91/2 M	1.5	200			2730									1865	-1.5	1.3	0.0		-17.3		
32-20 Win	R32201	28410		Lead	61/2	0.9	100	1210			-	-	-	325	232	185	-	-	-	-0.9	0.0	-32.3	-	-	-	0.166
32 Win Special	R32WS2	21489		Core-Lokt Soft Point	91/2	0.9	100			1627		_	_		1394	999	712	-		-0.9	0.0	-8.6	-30.5	_		0.239
338 Marlin Express	R338ME1	22184		Soft Point	9½	1.5	200			1698			1022		2101		1211	922	1/77	-1.5	3.9	0.0		-48.0	47.5	0.291
· · · · · · · · · · · · · · · · · · ·		777700	1775	Core-Lokt Pointed Soft Point	91/2 M	1.5	200	2/80	25/2	7374	2184	2004	1832	3860	3305	2815	2384	2005	16/7	-1.5	1.9	0.0	-8.1	-73 A	-47.5	0.435
338 Win Mag	R338W1	22189																								0.421
338 Win Mag	R338W2	22191	250	Core-Lokt Pointed Soft Point	9½ M	1.5	200	2660	2456	2261	2075	1898	1731	3927	3348	2837	2389	1999	1663	-1.5	2.1	0.0	-9.0	-26.0	-52.7	0.431
· · · · · · · · · · · · · · · · · · ·			250 250		9½ M			2660 2860	2456 2647		2075 2249	1898 2063	1731 1887	3927 4540	3348 3888	2837	2389 2807	1999	1663 1976	-1.5		0.0		-26.0	-52.7 -44.7	0.431

### CENTERFIRE RIFLE BALLISTICS (cont.)

							7.6	2X39 -	450 BI	JSHMAS	STER															
CARTRIDGE	INDEX/ EDI NO.	RAMAC	WT (GR)	BULLET STYLE		SIGHT HEIGHT (INCHES)	ZERO (YARDS)	MUZZLE	100	VELOCIT 200	Y (FPS) 300	400	500	MUZZLE	100	ENERGY 200	(FT-LB) 300	400	500	MUZZLE		AJECTOR 200	Y (INCH 300	ES) 400	500	BALLISTIC COEFFICIEN
35 Whelen	R35WH1	21495	200	Core-Lokt Pointed Soft Point	91/2 M	1.5	200	2675	2378	2100	1842	1607	1400	3177	2511	1959	1507	1147	870	-1.5	2.3	0.0	-10.3	-30.9	-65.0	0.294
	R35WH3	21499	250	Pointed Soft Point	91/2 M	1.5	200	2400	2197	2005	1823	1652	1496	3197	2681	2232	1845	1516	1243	-1.5	2.9	0.0	-11.5	-33.6	-68.4	0.409
9.3 x 62	R93x621	28276	286	Pointed Soft Point	91/2	1.5	200	2360	2155	1960	1777	1607	1451	3536	2948	2440	2005	1639	1337	-1.5	3.0	0.0	-12.1	-35.2	-71.8	0.400
375 H&H Mag	R375M1	29097	270	Soft Point	91/2 M	1.5	200	2690	2363	2059	1780	1530	1317	4337	3347	2542	1900	1403	1039	-1.5	2.4	0.0	-10.6	-32.4	-69.0	0.267
375 Remington Ultra Mag	PR375UM2	29340	270	Soft Point	91/2 M	1.5	200	2900	2558	2240	1946	1677	1441	5041	3921	3008	2269	1686	1244	-1.5	1.9	0.0	-8.9	-27.1	-57.7	0.267
444 Marlin	R444M	29475	240	Core-Lokt Soft Point	91/2	0.9	100	2350	1816	1376	1087	-	-	2942	1758	1009	630	-	-	-0.9	0.0	-10.0	-38.5	-	-	0.146
	R4570G	29473	405	Core-Lokt Soft Point †	91/2	0.9	100	1330	1169	1056	978	-	-	1590	1228	1002	860	-	-	-0.9	0.0	-24.5	-80.2	-	-	0.281
	R4570G1	21459	405	Core-Lokt Soft Point #	91/2	0.9	100	1600	1385	1210	1084	-	-	2303	1726	1318	1057	-	-	-0.9	0.0	-17.3	-58.3	-	-	0.281
	R4570L1	21463	300	Semi-Jacketed Hollow Point##	91/2	0.9	100	1900	1574	1304	1111	_	-	2405	1651	1134	823	-	-	-0.9	0.0	-13.3	-47.1	-	_	0.213
450 Bushmaster	PRA450B1	27943	260	AccuTip	71/2	2.5	100	2180	1664	1261	1026	-	-	2743	1598	918	608	_	-	-2.5	0.0	-10.4	-42.8	-	-	0.144
	HTP450B1	27739	250	Barnes TTSX BT	71/2	2.5	100	2200	1811	1469	1206			2686	1821	1198	807			-2.5	0.0	-8.8	-33.7			0.195
	PHH450B1	27809	250	Barnes TTSX BT	71/2	2.5	100	2200	1811	1469	1206			2686	1821	1198	807			-2.5	0.0	-8.8	-33.7			0.195

Note: These ballistics are developed using a test barrel length of 24" except those for 30 carbine, 7.62 x 39 and 44 remington magnum which are 20" test barrels, 300 aac blackout which is a 16" test barrel and 300 rum, 27722, which is a 26" barrel. Specifications are nominal ballistics figures established in test barrels. Individual rifles may vary from test barrel results. "Zero" indicates yardage at which rifle was sighted in. \*Ramac 27699 and 27700 require 1:9" twist rate or faster barrel.

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PREMIER SCIROCCO (Page 8)	UMC (Page 23)

### HANDGUN BALLISTICS

				25 AUTO	- 38 SHO	RT COLT											
						SIGHT		v	ELOCITY (FPS)		E	NERGY (FT-LE	3)	TRAJECTO	RY (INCHES)		
CARTRIDGE	INDEX/ Edi no.	RAMAC	WT (GR)	BULLET STYLE	PRIMER No.	HEIGHT (INCHES)	ZERO (YARDS)	MUZZLE	25	50	MUZZLE	25	50	25	50	BARREL LENGTH	BALLISTIC COEFFICIENT
25 Auto (6.35mm Browning)	L25AP	23716	50	Full Metal Jacket	1 1/2	0.9	25	760	733	707	64	60	56	0.0	-3.2	2	0.088
32 S&W	RPW32SW	22206	88	Lead Round Nose	1 1/2	0.9	25	680	662	644	90	86	81	0.0	-4.1	3	0.114
32 S&W Long	RPW32SWL	22210	98	Lead Round Nose	1 1/2	0.9	25	705	687	669	108	103	97	0.0	-3.7	4	0.119
32 Auto (7.65mm Browning)	L32AP	23704	71	Full Metal Jacket	1 1/2	0.9	25	905	879	854	129	122	115	0.0	-1.9	4	0.131
357 Mag**	RTP357M7	22229	110	Semi-Jacketed Hollow Point	5 1/2	0.9	25	1295	1182	1093	410	341	292	0.0	-0.7	4**	0.098
oor mag	HD357MA	28920	125	Brass Jacketed Hollow Point	5 1/2	0.9	25	1220	1095	1009	413	333	283	0.0	-0.9	4**	0.073
	RTP357M1	22217	125	Semi-Jacketed Hollow Point	5 1/2	0.9	25	1450	1338	1240	583	497	427	0.0	-0.3	4**	0.125
	L357M12	23738	125	Jacketed Soft Point	5 1/2	0.9	25	1450	1338	1240	583	497	427	0.0	-0.3	4**	0.125
	RTP357M2	22219	158	Semi-Jacketed Hollow Point	5 1/2	0.9	25	1235	1164	1104	535	475	428	0.0	-0.7	4**	0.145
	RTP357M3	22221	158	Soft Point	5 1/2	0.9	25	1235	1164	1104	535	475	428	0.0	-0.7	4**	0.145
	RPW357M5	22223	158	Lead Semi-Wadcutter	5 1/2	0.9	25	1235	1164	1104	535	475	428	0.0	-0.7	4**	0.145
	RTP357M10	22235	180	Semi-Jacketed Hollow Point	5 1/2	0.9	25	1145	1095	1052	524	479	443	0.0	-0.9	8 3/8 **	0.163
357 Sig	GSB357SBB	29407	125	Bonded Brass Jacketed Hollow Point	5 1/2	0.9	25	1350	1245	1157	506	430	372	0.0	0.7	4	0.103
007 51g	L357S1	23734	125	Full Metal Jacket	5 1/2	0.9	25	1350	1238	1146	506	425	365	0.0	-0.5	4	0.110
	L357S2	23692	125	Jacketed Hollow Point	5 1/2	0.9	25	1350	1245	1157	506	430	372	0.0	-0.5	4	0.118
9mm Luger	RTP9MM1	28286	115	Jacketed Hollow Point	1 1/2	0.9	25	1145	1092	1048	335	304	280	0.0	-0.9	4	0.115
711111 Luger	RTP9MM6	28297	115	Jacketed Hollow Point +P ±	1 1/2	0.9	25	1250	1175	1113	399	353	316	0.0	-0.7	4	0.143
	L9MM1B	23753	115	Jacketed Hollow Point	1 1/2	0.9	25	1145	1092	1048	335	304	280	0.0	-0.9	4	0.155
	L9MM3	23728	115	Full Metal Jacket	1 1/2	0.7	25	1145	1092	1048	335	304	280	0.0	-0.7	4	0.155
	LL9MM11	23785	115	Flat Nose Enclosed Base	1 1/2	0.9	25	1145	1092	1048	335	304	280	0.0	-0.7	4	0.155
	LL9MM2	23811	124	Flat Nose Enclosed Base	1 1/2	0.9	25	1110	1069	1031	339	314	292	0.0	-1.0	4	0.133
	GSB9MMDB	29341	124	Bonded Brass Jacketed Hollow Point +P ‡	1 1/2	0.9	25	1125	1009	1031	348	314	293	0.0	-1.0	4	0.173
	HD9MMBN	28935	124	Brass Jacketed Hollow Point	1 1/2	0.9	25	1125	1074	1031	348	317	293	0.0	-1.0	4	0.149
	HD9MMD	28948	124	Brass Jacketed Hollow Point +P ‡	1 1/2	0.9	25	1180	1131	1089	383	352	326	0.0	-0.8	4	0.149
			124	·		0.9	25	1020	992	967	286	271	258	0.0		2.7	
	CHD9MMBN	28963		Brass Jacketed Hollow Point	1 ½		25								-1.3	4	0.189
	L9MM2 GSB9MMCB	23718 29343	124 147	Full Metal Jacket	1 1/2	0.9	25	1110 990	1069 964	1031 941	339	314 304	292 289	0.0	-1.0 -1.4		0.173
				Bonded Brass Jacketed Hollow Point	1 ½						320					4	0.182
	RTP9MM8	28300 28946	147 147	Jacketed Hollow Point	1 ½	0.9	25	990 990	965 964	941 941	320 320	304 304	289 289	0.0	-1.4 -1.4	4	0.182
	HD9MMC			Brass Jacketed Hollow Point			25									_	0.182
	L9MM9	23732	147	Full Metal Jacket	1 ½	0.9	25	990	965	941	320	304	289	0.0	-1.4	4	0.182
	S9MM9	28435	147	Flat Nose Enclosed Base	11/2	0.9	25	945	923	903	292	278	266	0.0	-1.7	4	0.183
2004	LL9MM9	23749	147	Flat Nose Enclosed Base	1 1/2	0.9	25	990	965	941	320	304	289	0.0	-1.4	4	0.182
380 Auto	RTP380A1	22247	88	Jacketed Hollow Point	1 1/2	0.9	25	990	954	923	191	178	166	0.0	-1.5	4	0.13
	L380AP	23720	95	Full Metal Jacket	1 1/2	0.9	25	955	904	860	192	172	156	0.0	-1.8	4	0.077
	LL380AP2	23805	95	Flat Nose Enclosed Base	1 1/2	0.9	25	955	904	860	192	172	156	0.0	-1.8	4	0.077
	HD380BN	28937	102	Brass Jacketed Hollow Point	1 1/2	0.9	25	940	920	901	200	192	184	0.0	-1.7	4	0.195
	CHD380BN	28964	102	Brass Jacketed Hollow Point	1 1/2	0.9	25	815	801	787	265	256	247	0.0	-2.5	2.7	0.195
38 Super Auto +P	L38SUP	23722	130	Full Metal Jacket +P ‡	1 ½	0.9	25	1215	1152	1099	426	383	348	0.0	-0.7	4	0.158
38 S&W	RPW38SW	22278	146	Lead Round Nose	1 1/2	0.9	25	685	668	652	152	145	138	0.0	-4.0	4	0.126
38 Spl**	RTP38S10	22299	110	Semi-Jacketed Hollow Point +P ‡	1 ½	0.9	25	995	958	926	242	224	210	0.0	-1.5	4**	0.128
	RTP38S16	22311	110	Semi-Jacketed Hollow Point	1 1/2	0.9	25	950	919	890	220	206	194	0.0	-1.7	4**	0.126
	RTP38S21	22283	125	Semi-Jacketed Hollow Point +P‡	1 1/2	0.9	25	945	921	898	248	235	224	0.0	-1.7	4**	0.162
	HD38SBN	28938	125	Brass Jacketed Hollow Point +P‡	1 1/2	0.9	25	975	950	927	264	250	238	0.0	-1.5	4**	0.177
	CHD38SBN	28965	125	Brass Jacketed Hollow Point +P‡	1 1/2	0.9	25	895	876	857	222	213	204	0.0	-1.9	1.875**	0.174
	LL38S17	23789	125	Flat Nose Enclosed Base	1 1/2	0.9	25	850	836	822	201	184	188	0.0	-2.2	4**	0.211
	L38S2B	23771	125	Jacketed Hollow Point +P ‡	1 ½	0.9	25	945	921	898	248	235	224	0.0	-1.7	4**	0.162
	L38S11	23730	130	Full Metal Jacket	1 1/2	0.9	25	800	787	775	185	179	173	0.0	-2.6	4**	0.213
	RPW38S3	22267	148	TMWC	1 ½	0.9	25	710	671	634	166	148	132	0.0	-3.9	4**	0.056
	RPW38S6	22271	158	Lead SWC	1 1/2	0.9	25	755	739	723	200	191	183	0.0	-3.1	4**	0.148
	RPW38S5	22281	158	Lead Round Nose	1 1/2	0.9	25	755	739	723	200	191	183	0.0	-3.1	4**	0.148
	RTP38S12	22301	158	Lead Hollow Point +P ‡	1 ½	0.9	25	890	872	855	278	267	256	0.0	-2.0	4**	0.187
	L38S5	23724	158	Lead Round Nose	1 1/2	0.9	25	755	739	723	200	191	183	0.0	-3.1	4**	0.148
38 Short Colt**	RPW38SC	22273	125	Lead Round Nose	1 1/2	0.9	25	730	708	686	148	139	131	0.0	-3.4	6**	0.101



### HANDGUN BALLISTICS (cont.)

					40 S&W	- 45 GAP											
	INDEX/		шт		DDIMED	SIGHT	ZERO	V	ELOCITY (FP:	S)	EI	NERGY (FT-LI	B)	TRAJECTO	RY (INCHES)	BARREL	BALLISTIC
CARTRIDGE	INDEX/ EDI NO.	RAMAC	WT (GR)	BULLET STYLE	PRIMER No.	HEIGHT (INCHES)	(YARDS)	MUZZLE	25	50	MUZZLE	25	50	25	50	LENGTH	COEFFICIENT
40 S&W	RTP40SW1	28348	155	Jacketed Hollow Point	1 1/2	0.9	25	1205	1146	1095	500	452	413	0.0	-0.8	4	0.163
	L40SW4	23746	165	Full Metal Jacket	1 1/2	0.9	25	1150	1040	964	485	396	339	0.0	-1.1	4	0.068
	GSB40SWAB	29363	165	Bonded Brass Jacketed Hollow Point	1 1/2	0.9	25	1150	1089	1040	484	435	396	0.0	-0.9	4	0.135
	HD40SWA	28957	165	Brass Jacketed Hollow Point	1 1/2	0.9	25	1150	1089	1040	484	435	396	0.0	-0.9	4	0.135
	HD40SWBN	28939	180	Brass Jacketed Hollow Point	1 1/2	0.9	25	1015	986	960	412	388	368	0.0	-1.3	4	0.177
	CHD40SWBN	28966	180	Brass Jacketed Hollow Point	1 1/2	0.9	25	785	770	756	246	237	228	0.0	-2.8	3.6	0.174
	GSB40SWBB	29365	180	Bonded Brass Jacketed Hollow Point	1 1/2	0.9	25	1015	986	960	412	388	368	0.0	-1.3	4	0.177
	RTP40SW2	22332	180	Jacketed Hollow Point	1 1/2	0.9	25	1015	986	960	412	388	368	0.0	-1.3	4	0.177
	L40SW2B	23687	180	Jacketed Hollow Point	1 1/2	0.9	25	1015	986	960	412	388	368	0.0	-1.3	4	0.177
	L40SW3	23742	180	Full Metal Jacket	1 1/2	0.9	25	990	964	940	392	371	353	0.0	-1.4	4	0.178
	LL40SW5	23791	180	Flat Nose Enclosed Base	1 1/2	0.9	25	990	964	940	392	371	353	0.0	-1.4	4	0.178
	HTP10MM1	27697	155	Barnes XPB	2 1/2	0.9	25	1150	1105	1067	455	421	392	0.0	-0.9	6	0.189
	L10MM6	23706	180	Full Metal Jacket	2 1/2	0.9	25	1150	1103	1063	528	486	451	0.0	-0.9	4	0.180
	RTP41MG1	22317	210	Soft Point	2 1/2	0.9	25	1300	1226	1162	788	701	629	0.0	-0.5	4**	0.159
44 Remington Mag**	L44MG7	23744	180	Jacketed Soft Point	2 1/2	0.9	25	1610	1482	1366	1036	878	745	0.0	-0.1	4**	0.123
	RTP44MG2	22321	240	Soft Point	2 1/2	0.9	25	1180	1126	1081	742	676	623	0.0	-0.8	4**	0.172
	RTP44MG3	22325	240	Semi-Jacketed Hollow Point	2 1/2	0.9	25	1180	1126	1081	742	676	623	0.0	-0.8	4**	0.172
44 S&W Spl**	RPW44SW	22333	246	Lead Round Nose	2 1/2	0.9	25	755	740	725	311	299	287	0.0	-3.1	4**	0.158
	HD45C410**	28927	230	Brass Jacketed Hollow Point	2 1/2	0.9	25	850	830	811	369	352	335	0.0	-2.3	4**	0.149
	RPW45C1	22338	225	Lead SWC	2 1/2	0.9	25	830	804	780	344	323	304	0.0	-2.5	4**	0.101
	RPW45C	22340	250	Lead Round Nose	2 1/2	0.9	25	750	733	717	312	298	285	0.0	-3.1	4**	0.142
45 Auto	RTP45AP2	21457	185	Jacketed Hollow Point	2 1/2	0.9	25	1000	968	939	411	385	362	0.0	-1.4	4	0.149
	L45AP1	23818	185	Full Metal Jacket	2 1/2	0.9	25	1015	981	951	423	395	371	0.0	-1.4	4	0.149
	HD45APA	28971	185	Brass Jacketed Hollow Point	2 1/2	0.9	25	1015	981	951	423	395	372	0.0	-1.4	4	0.149
	HD45APC	28973	185	Brass Jacketed Hollow Point +P ‡	2 1/2	0.9	25	1140	1086	1042	534	485	446	0.0	-0.9	4	0.150
	GSB45APAB	29325	185	Bonded Brass Jacketed Hollow Point	2 1/2	0.9	25	1015	981	951	423	395	372	0.0	-1.4	4	0.149
	GSB45APBB	29327	230	Bonded Brass Jacketed Hollow Point	2 1/2	0.9	25	875	853	833	391	372	354	0.0	-2.1	4	0.148
	RTP45AP7	21468	230	Jacketed Hollow Point	2 1/2	0.9	25	835	817	800	356	341	326	0.0	-2.4	4	0.161
	HD45APBN	28942	230	Brass Jacketed Hollow Point	2 1/2	0.9	25	875	853	833	391	372	354	0.0	-2.1	4	0.148
	CHD45APBN	28967	230	Brass Jacketed Hollow Point	2 1/2	0.9	25	725	710	695	210	201	193	0.0	-3.4	3	0.149
	L45AP4	23726	230	Full Metal Jacket	2 1/2	0.9	25	835	817	800	356	341	326	0.0	-2.4	5	0.161
	S45AP4	28428	230	Flat Nose Enclosed Base	2 1/2	0.9	25	830	812	795	352	337	323	0.0	-2.4	5	0.159
	L45AP7B	23689	230	Jacketed Hollow Point	2 1/2	0.9	25	835	817	800	356	341	326	0.0	-2.4	5	0.161
	LL45AP8	23793	230	Flat Nose Enclosed Base	2 1/2	0.9	25	835	817	800	356	341	326	0.0	-2.4	5	0.161
45 GAP	L45GAP4	23691	230	Full Metal Jacket	2 1/2	0.9	25	880	860	841	395	378	361	0.0	-2.0	5	0.162

‡ Ammunition with "+p" on the case headstamp is loaded to higher pressure. Use only in firearms designated for this cartridge and so recommended by the manufacturer. \*Test Barrel Length \*\* Vented Barrel Ballistics

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### **SS SLUG BALLISTICS**

GAUGE / Bore	INDEX/ Edi no.	RAMAC	LENGTH (INCHES)	WEIGHT	SLUG STYLE	SIGHT HEIGHT (INCHES)	MUZZLE	VELOCITY (FPS) 50	100	MUZZLE	ENERGY (FT-LB) 50	100	50 TF	IAJECTORY (INCH 100	ES) 150	BALLISTIC COEFFICIENT
410	SP41RS	20618	21/2	1/5 OZ.	Rifled Slug	1.5	1830	1335	1040	654	348	211	0.0	-3.5		0.064
16	SP16RS	20614	2¾	4/s OZ.	Rifled Slug HP	1.5	1600	1175	965	1989	1072	724	0.0	-4.8		0.063
	PRA20	20496	2¾	260 gr.	Power Port Tip	1.5	1850	1610	1399	1976	1496	1130	0.0	-1.9	-8.2	0.144
	PRA20M	20498	3	260 gr.	Power Port Tip	1.5	1900	1655	1438	2084	1581	1193	2.5	3.4	0.0	0.144
	SPHV20RS	28608	2¾	1/2 OZ.	Rifled Slug	1.5	1800	1800	1321	1037	1575	848	0.0	-2.2		0.130
	PR20CS	20824	2¾	5/8 OZ.	Copper Solid HP	1.5	1500	1360	1240	1444	1187	986	0.0	-3.2		0.206
	SP20RS	20616	2¾	5/8 OZ.	Rifled Slug HP	1.5	1580	1240	1034	1513	931	648	0.0	-4.2		0.081
12	PR12CS	20716	2¾	1 oz.	Copper Solid HP	1.5	1450	1320	1208	2040	1689	1417	0.0	-3.5	-12.9	0.211
	PR12MCS	20718	3	1 oz.	Copper Solid HP	1.5	1550	1408	1283	2331	1923	1597	0.0	-2.9	-11.1	0.211
	PRA12	20727	2¾	385 Ggr.	Power Port Tip	1.5	1850	1611	1401	2925	2218	1677	2.7	3.6	0.0	0.145
	PRA12M	20731	3	385 gr.	Power Port Tip	1.5	1900	1656	1439	3086	2344	1771	2.5	3.4	0.0	0.145
	SPHV12RS	28600	23/4	7/8 OZ.	Rifled Slug	1.5	1800	1252	978	2751	1517	813	0.0	-4.1		0.055
	SPHV12MRS	28604	3	<sup>7</sup> /8 OZ.	Rifled Slug	1.5	1875	1302	998	2989	1442	847	0.0	-3.7		0.055
	RL12RS	20290	2¾	1 oz.	Rifled Slug	1.5	1200	988	873	1397	948	739	0.0	-7.4		0.068
	SP12RS	20300	2¾	1 oz.	Rifled Slug	1.5	1560	1203	1004	2361	1403	976	0.0	-4.5		0.075
	S12SRS	20302	2¾	1 oz.	Rifled Slug	1.5	1680	1285	1045	2378	1605	1059	0.0	-3.8		0.075
	S12MRS	20270	3	1 oz.	Rifled Slug	1.5	1760	1345	1075	3005	1753	1121	0.0	-3.4		0.075

 $<sup>\</sup>star 0.0$  indicates yardage at which shotgun was sighted in.

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SLUGGER HIGH VELOCITY (Page 41)

MANAGED RECOIL SLUGGER (Page 41)

### **MUZZLELOADER BALLISTICS**

									50 CALI	BER														
	INDEX/		WT		SIGHT HEIGHT			VELOCIT	Y (FPS)					ENERGY	(FT-LB)				TR	AJECTOR	Y (INCHE	:S)		BALLISTIC
CARTRIDGE	EDI NO.	RAMAC	(GR)	BULLET STYLE	(INCHES)	MUZZLE	50	100	150	200	300	MUZZLE	50	100	150	200	300	MUZZLE	50	100	150	200	300	COEFFICIENT
50 Caliber	RBMLR2A	30610	250	AccuTip FB	1.5	2400	2188	1987	1797	1621	1319	3198	2658	2191	1793	1459	966	-1.5	0.09	1.49	0.0	-4.28	-23.57	0.195

PREMIER ACCUTIP (Page 24)

### RIMFIRE BALLISTICS

LINE	INDEX/ EDI NO.	RAMAC	WT (GR)	BULLET STYLE	MUZZLE	50 VE	LOCITY (FP 100	'S) 150	200	MUZZLE	50 50	NERGY (FT-LI	B) 150	200	MUZZLE	TRAJ 50	ECTORY (IN	CHES) 150	200	BALLISTIC COEFFICIENT
Golden Bullet, High Velocity	1022 1000*	21000 21001	29	Plated Round Nose	1095	986	903	829	-	77	63	52	44	-	0.3	0	-7.4	-25.5	-	0.084
Yellow Jacket, Hyper Velocity	1722 1700*	21074 21280	33	Plated Truncated Cone HP	1500	1243	1075	983	-	165	113	85	71	-	-0.2	0	-4.1	-15.8	-	0.095
Viper, Hyper Velocity	1922 1900*	21080 21288	36	Plated Truncated Cone Solid	1410	1186	1056	976	-	159	112	89	76	-	-0.1	0	-4.7	-17.1	-	0.103
Cyclone, High Velocity	CY-22HP***	21222	36	Lead Hollow Point	1280	1104	1010	939	-	131	97	82	71	-	0.0	0	-5.6	-19.7	-	0.104
Golden Bullet, High Velocity	1622 1600* 1622E** 1622C** 1622B****	21008 21278 21229 21250 21231	36	Plated Hollow Point	1280	1104	1010	939	-	131	97	82	71	-	0.0	0	-5.6	-19.7	-	0.104
Golden Bullet, High Velocity	1522 1500*	21006 21276	40	Plated Round Nose	1255	1103	1017	952	-	140	108	92	80	-	0.0	0	-5.6	-19.6	-	0.116
Thunderbolt, High Velocity	TB-22A TB-22B***	21238 21241	40	Lead Round Nose	1255	1103	1017	952	-	140	108	92	80	-	0.0	0	-5.6	-19.6	-	0.116
Target	6122 6100*	21022 21284	40	Lead Round Nose	1150	1046	976	916	w-	117	97	85	75	-	0.2	0	-6.4	-22.0	-	0.116
Subsonic	SUB22HP SUB22HP1*	21140 21141	38	Lead Hollow Point	1050	969	901	839	-	93	79	68	59	-	0.3	0	-7.7	-26.2	-	0.100
CBee, Low Noise, Low Velocity	CB-22LI00*	21119	33	Plated Truncated Cone HP	740	687	638	592	-	40	35	30	26	-	1.4	0	-16.9	-55.2	-	0.095
Eley Match	RE22EPS	21259	40	Lead Flat Nose	1085	1005	941	884	-	105	90	79	69	-	0.3	0	-7.1	-24.0	-	0.115
Eley Club Xtra	RE22CX	21256	40	Lead Flat Nose	1085	1005	941	884	-	105	90	79	69	-	0.3	0	-7.1	-24.0	-	0.115
Eley Target Rifle	RE22T	21252	40	Lead Flat Nose	1085	1005	941	884	-	105	90	79	69	-	0.3	0	-7.1	-24.0	-	0.115
Premier Magnum Rimfire	PR17HM1	28464	17	AccuTip-V BT	2550	2212	1901	1620	1378	246	185	136	99	72	-1.5	0.2	zero	-2.6	-8.5	0.125
Premier Magnum Rimfire	PR22M1	21184	33	AccuTip-V BT	2000	1730	1495	1289	1135	293	220	163	122	94	-1.5	0.7	zero	-4.6	-14.5	0.136
Magnum Rimfire	R22M1	21170	40	JHP	1910	1610	1355	1160	1032	324	230	163	119	95	-1.5	0.9	zero	-5.7	-17.8	0.117
Magnum Rimfire	R22M2	21172	40	PSP	1910	1600	1340	1143	1018	324	228	159	116	78	-1.5	1	zero	-5.8	-18.3	0.113

<sup>\*</sup> Available in 100-round slide-open plastic packs. \*\* Available in 225-round and 525-round bulk packs. \*\*\* Available in 500-round bulk packs. \*\*\* Available in 1400-round buckets.





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