



PINNACLE
AMMUNITION
THE STANDARD IN PRECISION AMMUNITION

LAW ENFORCEMENT CAPABILITIES BRIEFING

5.56mm · 9mm | Duty & Training Ammunition

ABOUT PINNACLE AMMUNITION



THE STANDARD IN PRECISION AMMUNITION

Pinnacle Ammunition is a precision small-arms manufacturer dedicated exclusively to state and local law enforcement. Every cartridge we produce is purpose-built for officers who depend on reliable, consistent performance when lives are on the line.

We manufacture duty and training ammunition across multiple calibers — including 9mm, 5.56mm, 6.5 Creedmoor, .308 Winchester, and .300 Winchester Magnum — with a singular focus: delivering ammunition that meets and exceeds the standards of the professionals who carry it.

5

Calibers Available

2

Duty & Training
Product Lines

100%

LE-Exclusive Sales

USA

Manufactured
in America

HEADQUARTERS

6815 Poplar Ave,
Suite 215
Germantown, TN
38138

MANUFACTURING

858 N. Church Street
Florence, MS 39073

MARKETS SERVED

Louisiana · Mississippi
Tennessee (and
expanding)

WE SERVE ONE COMMUNITY

YOURS

Pinnacle Ammunition does not sell to the civilian market — not now, not ever.
Every round we manufacture is produced exclusively for state and local law enforcement agencies.
Our business model, our supply chain, our relationships, and our purpose are structured entirely around your mission.

SALES RESTRICTED TO QUALIFIED LAW ENFORCEMENT AGENCIES ONLY

THE PINNACLE QUALITY STANDARD



✓ FBI Protocol Tested

BUILT ON INSPECTION. PROVEN BY STANDARDS.

100% PART-BY-PART INSPECTION

Every cartridge is individually inspected by the Mectron Q-5000 Qualifier® — the world-leading dimensional inspection system used by top-tier military and law enforcement ammunition manufacturers globally.

A 16-point laser array provides full 360° scanning along the entire cartridge, while high-resolution CCD cameras inspect primer seats, head stamps, flash holes, and case alignment. Any round showing irregular case length, off-center flash holes, improper primer seating, or cosmetic damage is automatically rejected — before it ever leaves our facility.

**MADE IN USA
FLORENCE, MISSISSIPPI**

✓ FBI PROTOCOL TESTING

Every lot tested to FBI barrier protocol standards

✓ SAAMI SPECIFICATION COMPLIANT

Meets all SAAMI dimensional and pressure specs

✓ ISO 9001:2015 CERT MFG

Certified manufacturing quality management system

✓ ALPHA LOADING SYSTEMS

Precision automated equipment for match-grade consistency

5.56 MM

LEO DUTY & TRAINING AMMUNITION

FOUR MISSION-ENGINEERED CONFIGURATIONS

5.56MM SUITE OVERVIEW



55 GR LPLR / CQB

CONTROLLED FRAGMENTATION

VELOCITY	ENERGY	BC
2,823 FPS	2,650	.362 G1

BEST FOR: Entry teams · Dense urban · Crowded environments

70 GR BARRIER

SOLID COPPER MONOLITHIC

VELOCITY	ENERGY	BC
2,710 FPS	1,141	.321 G1

BEST FOR: Hard-barrier penetration · Auto glass · Steel

70 GR BONDED

BONDED CORE

VELOCITY	ENERGY	BC
2,700 FPS	1,141	.370 G1

BEST FOR: Barrier-blind duty · Mass retention · Expansion

77 GR HPBT

HOLLOW POINT BOAT TAIL

VELOCITY	ENERGY	BC
2,750 FPS	1,293	.362 G1

BEST FOR: Extended range · Match accuracy · Tactical ops

5.56MM — 55GR LPLR / CQB



CONTROLLED FRAGMENTATION ROUND · LIMITED PENETRATION, LIMITED RICOCHET

OVERVIEW

A purpose-engineered carbine round designed to limit overall penetration and eliminate ricochet risk. Built for high-intensity situations in close environments, the LPLR gives officers greater control — and greater confidence — precisely when it matters most.

WHY IT MATTERS

Traditional duty rounds risk over-penetration and ricochet in confined spaces, threatening bystanders and creating liability. Controlled fragmentation provides rapid energy transfer and massive wound cavities while dramatically mitigating collateral damage — allowing decisive action in dynamic, high-risk environments.

OPERATIONAL USE CASES

Entry & Breach Teams · Court & Event Security · Stadiums & Public Gatherings · Dense Urban Environments · School Resource Officers

CALIBER

5.56

BULLET WEIGHT

55 GR

MUZZLE VELOCITY

2,823 FPS

MUZZLE ENERGY

2,650 PSI

G1 BALLISTIC COEFF.

.362

PRIMER TYPE

BOXER

5.56MM — 70 GR BARRIER PENETRATOR



SOLID COPPER MONOLITHIC · HARD-BARRIER PERFORMANCE

OVERVIEW

A solid copper (monolithic) projectile renowned for its ability to penetrate hard barriers — including auto glass, vehicle doors, and steel — without losing structural integrity or terminal effectiveness.

Near-total weight retention is maintained even through multiple intermediate barriers, ensuring reliable, lethal performance on target in every engagement scenario.

WHY IT MATTERS

Where bonded projectiles may deform or fragment against hard surfaces, solid copper maintains mass and geometry through every barrier encountered. Officers facing vehicular threats or fortified positions need confidence that their round will reach the threat — this one delivers.

OPERATIONAL USE CASES

Vehicle Interdiction · Perimeter Breaching · High-Risk Warrant Service · Tactical Entry

CALIBER

5.56

BULLET WEIGHT

70 GR

MUZZLE VELOCITY

2,710 FPS

MUZZLE ENERGY

1,141 PSI

G1 BALLISTIC COEFF.

.321

PRIMER / CRIMP

BOXER

5.56MM — 70 GR BONDED



BONDED CORE PROJECTILE · BARRIER-BLIND PERFORMANCE

OVERVIEW

The 70gr bonded round combines controlled expansion, deep penetration, and barrier-blind reliability into a single duty configuration. The chemically bonded core and jacket prevent separation under stress, ensuring uniform expansion and maximum stopping power — even after passing through an intermediate barrier.

WHY IT MATTERS

Agencies that need a single round capable of performing across the full range of duty scenarios rely on bonded construction. High weight retention, consistent expansion, and controlled energy delivery minimize collateral risk while maximizing decisive stopping effect — round after round.

OPERATIONAL USE CASES

General Patrol Duty · Barrier-Blind Scenarios · Urban & Suburban Environments · SRT / Tactical Teams

CALIBER

5.56

BULLET WEIGHT

70 GR

MUZZLE VELOCITY

2,700 FPS

MUZZLE ENERGY

1,141 PSI

G1 BALLISTIC COEFF.

.370

PRIMER / CRIMP

BOXER

5.56MM — 77GR HPBT



HOLLOW POINT BOAT TAIL · MATCH-GRADE ACCURACY & TERMINAL PERFORMANCE

OVERVIEW

A field-proven choice for agencies demanding superior accuracy and powerful terminal ballistics at extended ranges. The aerodynamic boat tail design enhances downrange stability and consistency, while the hollow point maximizes energy transfer and controlled expansion on impact.

Trusted by agencies seeking match-grade performance in duty-grade packaging.

WHY IT MATTERS

Extended engagement distances require a round that delivers consistent ballistic performance beyond typical patrol ranges. The 77gr HPBT provides the ballistic coefficient to reach distant threats with authority, the precision to place shots accurately under pressure, and the terminal effect to stop those threats decisively.

OPERATIONAL USE CASES

Sniper & Designated Marksman · Perimeter Security · Extended Engagement · Tactical Precision Roles

CALIBER

5.56

BULLET WEIGHT

77 GR

MUZZLE VELOCITY

2,750 FPS

MUZZLE ENERGY

1,293 PSI

G1 BALLISTIC COEFF.

.362

PRIMER / CRIMP

BOXER

9MM

LEO DUTY AMMUNITION

THREE WEIGHT CLASSES · ALL FBI-TESTED · XDEF BONDED HOLLOW POINT

9MM LEO DUTY - BONDED HOLLOW POINT



124 GR +P

BONDED HP

VELOCITY **1,150 FPS**

ENERGY **370 PSI**

Fast and controllable. Built for dynamic patrol work, tight follow-up shots, and broad platform versatility — full-size to compact.

FBI PROTOCOL TESTED · BOXER PRIMED

135 GR +P

BONDED HP

VELOCITY **1,100 FPS**

ENERGY **367 PSI**

The all-around performer. FBI-proven through every barrier. Combines the punch of a heavy bullet with the speed and recoil control of a lighter load.

FBI PROTOCOL TESTED · BOXER PRIMED

147 GR +P

BONDED HP

VELOCITY **1,040 FPS**

ENERGY **353 PSI**

Heavy, stable, and precise. Superior stopping power for tactical and special response. Deep penetration with full authority through barriers.

FBI PROTOCOL TESTED · BOXER PRIMED

9MM — 124 GR + P



BONDED HOLLOW POINT · DYNAMIC PATROL PERFORMANCE

OVERVIEW

Fast, accurate, and easy to control under pressure. The 124gr +P delivers tight follow-up shots and impressive expansion through common barriers, without the excess recoil that slows second shots or disrupts accuracy.

Perfect for dynamic patrol work and broad platform compatibility — from full-size service pistols to compact backup weapons.

WHY IT MATTERS

Speed matters. Officers who can place accurate, fast follow-up shots in critical situations gain an enormous tactical advantage. The 124gr strikes the ideal balance between velocity, expansion, and controllability — maximizing the performance of your sidearm in any scenario.

OPERATIONAL USE CASES

General Patrol Duty · Full-Size & Compact Sidearms · Dynamic Entry Scenarios · High-Volume Engagements

CALIBER

9MM

BULLET WEIGHT

124 GR

MUZZLE VELOCITY

1,150 FPS

MUZZLE ENERGY

370 PSI

BULLET TYPE

BONDED HP

PRIMER

BOXER

9MM — 135 GR +P



BONDED HOLLOW POINT · THE ALL-AROUND DUTY ROUND

OVERVIEW

When agencies want a single round that does it all — the 135gr +P is the clear choice. FBI-tested and proven against every standard barrier scenario: auto glass, drywall, heavy clothing, steel, and plywood.

Near-total weight retention delivers consistent penetration and expansion in real-world conditions. The punch and deep impact of a heavier bullet, with the speed and recoil control of a lighter load.

WHY IT MATTERS

A duty round that can only perform in ideal conditions is no duty round at all. The 135gr provides barrier-blind, agency-proven performance that holds up in the worst-case scenario every time — because for your officers, worst-case scenarios are reality.

OPERATIONAL USE CASES

Universal Duty Sidearm · Barrier-Blind Scenarios · Urban & Rural Patrol · All-Environment Performance

CALIBER

9MM

BULLET WEIGHT

135 GR

MUZZLE VELOCITY

1,100 FPS

MUZZLE ENERGY

367 PSI

BULLET TYPE

BONDED HP

PRIMER

BOXER

9MM — 147 GR + P



BONDED HOLLOW POINT · MAXIMUM AUTHORITY FOR SPECIAL OPERATIONS

OVERVIEW

Heavy, stable, and precise — the 147gr +P brings superior stopping power for tactical and special response units. Its high sectional density drives through barriers and threats with authority, while lower felt recoil keeps shots smooth and tight, even in rapid-fire or suppressed configurations.

Teams value the 147gr for its deep, reliable penetration and consistent energy delivery when it matters most.

WHY IT MATTERS

Entry teams and urban tactical units operating in high-risk environments require a round that delivers control, power, and confidence under sustained pressure. The 147gr is the choice of those who cannot afford inconsistency — deep penetration, controlled expansion, and tight groups when time and options are both running out.

OPERATIONAL USE CASES

Tactical & SRT Units · Suppressed Weapons · Urban Entry Operations · Special Response Teams

CALIBER

9MM

BULLET WEIGHT

147 GR

MUZZLE VELOCITY

1,040 FPS

MUZZLE ENERGY

353 PSI

BULLET TYPE

BONDED HP

PRIMER

BOXER

TRAIN WITH WHAT YOU CARRY.

Pinnacle Ammunition's training rounds are engineered to match the ballistic characteristics of our duty loads — delivering the same feel, recoil profile, and point of impact your officers experience in the field. Because the only way to build true confidence in your ammunition is to practice with it.

Training-grade ammunition is available in 9mm and 5.56mm, built on the same Alpha Loading Systems and subjected to the same Mectron Q-5000 quality inspection as every duty cartridge that leaves our facility. There is no compromise on quality — only on price.

9MM TRAINING

Ballistically matched to duty loads
124gr · 135gr · 147gr configurations
High-volume range reliability

5.56MM TRAINING

Consistent point of impact
Matched to patrol and tactical loads
Same Q-5000 inspection standard

LOT CONSISTENCY

Production lot-to-lot consistency
guaranteed through automated
Alpha loading equipment



**PINNACLE
AMMUNITION**

THE STANDARD IN PRECISION AMMUNITION

GET IN TOUCH

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WHY PINNACLE AMMUNITION



01 Built Exclusively for Law Enforcement

No civilian sales. No divided priorities. Every decision we make — product development, quality investment, customer relationships — is optimized for the agencies we serve.

02 100% Inspection on Every Round

The Mectron Q-5000 inspects every single cartridge before it ships. Not sampled — every one. Your officers deserve ammunition manufactured to that standard.

03 FBI Protocol on Every Production Lot

Each 9mm duty load is tested to FBI barrier standards — through auto glass, drywall, heavy clothing, steel, and plywood — every production lot, without exception.

04 American-Made Precision

Manufactured in Florence, Mississippi, using state-of-the-art automated equipment. Match-grade consistency, lot to lot, every time.