



FEDERAL  **PREMIUM**®

LAW ENFORCEMENT

SHOTSHELL DATA BOOK

TACTICAL® TRUBALL® RIFLED SLUG ■ TACTICAL BUCKSHOT ■ TACTICAL TRUBALL DEEP PENETRATOR

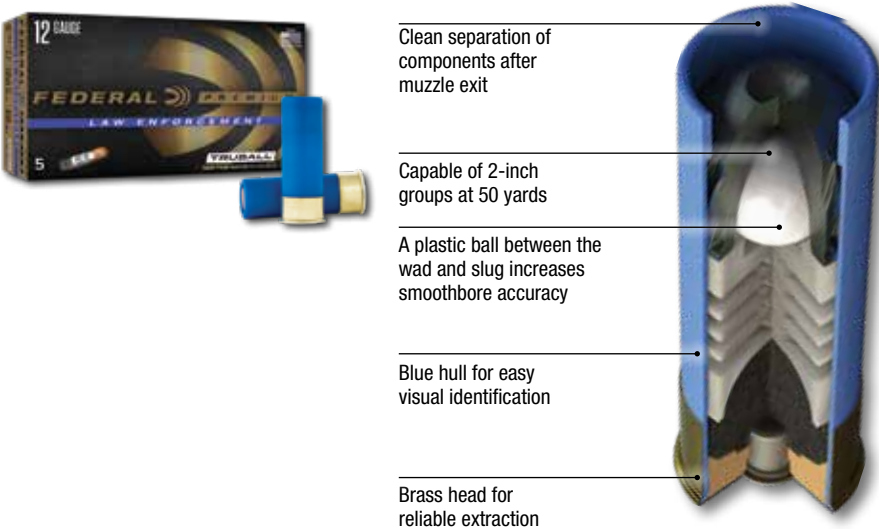
PROVEN SHOTSHELL PERFORMANCE

Since its inception, the FBI testing protocol has revolutionized how law enforcement agencies evaluate service handgun and rifle ammunition. At Federal Premium LE, we recognize that agencies need the same level of data when making decisions on slug and shotshell loads, information and images that go far beyond simple pattern density and accuracy testing. We're proud to provide those resources here, so you can make the ammunition choices that empower you to better protect your officers and communities.

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TACTICAL® TRUBALL® RIFLED SLUG

Federal Premium Tactical TruBall Rifled Slug significantly improves accuracy, with 2-inch groups through standard smoothbore police shotguns. The unique TruBall system locks the components together, centering the slug in the barrel for clean separation after muzzle exit and more downrange accuracy.



Part Number	Gauge	Inches	Ounces	Grain	Velocity	Rounds/Case
LEB127 LRS	12	2 3/4	1	438	1300	250
LEB127 RS	12	2 3/4	1	438	1600	250
LEB127 DPRS	12	2 3/4	1	438	1350	250

TACTICAL TRUBALL DEEP PENETRATOR

We took the exclusive projectile and wad design that make original Tactical TruBall the most accurate smoothbore slug system, and combined it with a hard projectile that delivers far deeper penetration.

- Slug design offers the same accuracy and consistency as original TruBall
- Slug hardness ensures better terminal performance
- Performs extremely well through barriers



Part Number	Gauge	Inches	Ounces	Grain	Velocity	Rounds/Case
LEB127 DPRS	12	2 3/4	1	438	1350	250

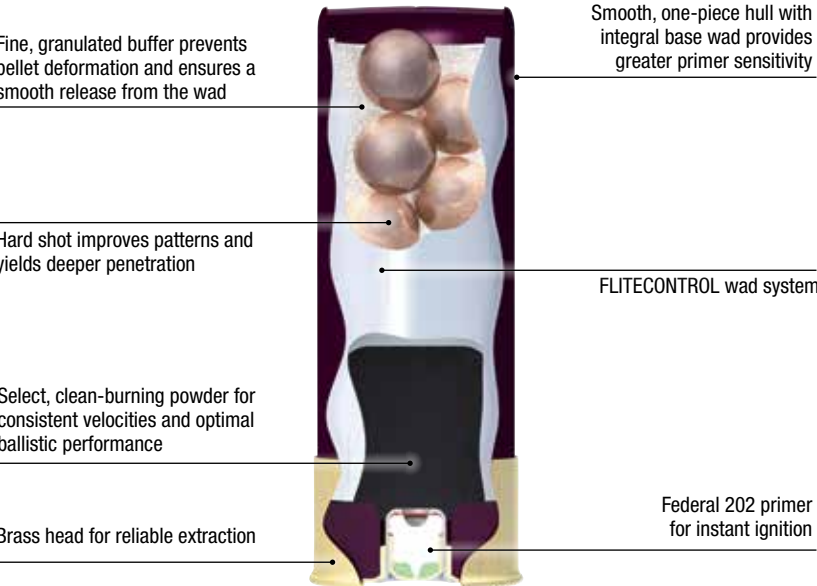
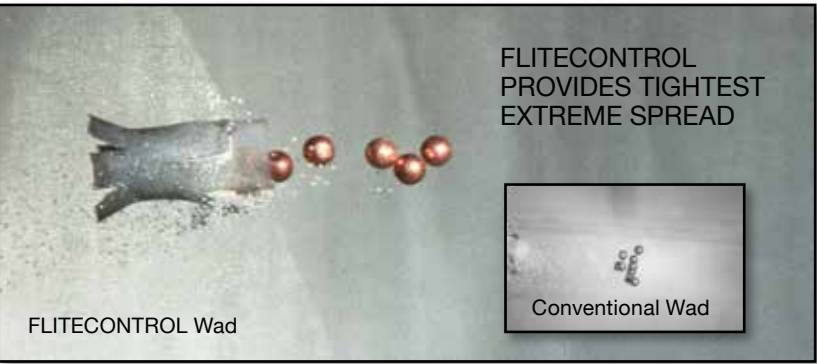
TACTICAL BUCKSHOT

Our rear-opening FLITECONTROL® wad system and copper-plated payloads deliver the tightest buckshot patterns for law enforcement—all without expensive barrel alterations or aftermarket choke tubes. Tactical Buckshot features a solid brass head for reliable function, and it is offered in reduced-recoil 8- and 9-pellet 00, and a full-power 9-pellet 00 for semi-automatic shotguns.

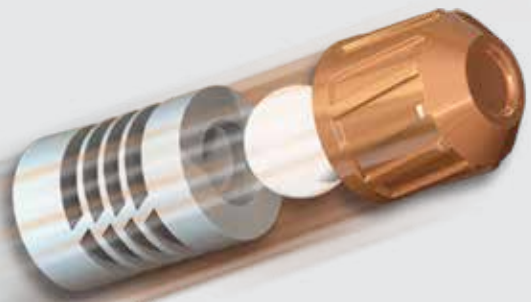


Part Number	Gauge	Inches	Payload	Shot	Velocity	Rounds/Case
LE127 00	12	2 3/4	9 Pellets	00 Buck	1325	250
LE132 00*	12	2 3/4	9 Pellets	00 Buck	1145	250
LE133 00*	12	2 3/4	8 Pellets	00 Buck	1145	250

*Reduced recoil



A special lead-alloy makes the Tactical TruBall Deep Penetrator Slug significantly harder, giving it superior penetration. The bare gelatin block shown here was shot with LEB127 DPRS at 10 feet. The slug penetrated more than 24 inches, passing completely through the block.





BARE GEL

Shotgun: 870 Cylinder Bore • Barrel: 18.5 inches • Range: Muzzle 10 ft. from front of gel block

Load Number	Wound Characteristics	Stats	Projectile(s)
LE127 00 Tactical® w/ FLITECONTROL®		Projectile Weight: 9 pellets Velocity: 1325 Penetration: 25" Expansion: N/A % Weight Retained: N/A	
LE132 00 Tactical w/ FLITECONTROL		Projectile Weight: 9 pellets Velocity: 1145 Penetration: 23.25" Expansion: N/A % Weight Retained: N/A	
LE133 00 Tactical w/ FLITECONTROL		Projectile Weight: 8 pellets Velocity: 1145 Penetration: 19.75" Expansion: N/A % Weight Retained: N/A	
LEB127 LRS Tactical w/ TruBall®		Projectile Weight: 1 ounce Velocity: 1300 Penetration: 13.75" Expansion: 1.14" % Weight Retained: 97.02	
LEB127 RS Tactical w/ TruBall		Projectile Weight: 1 ounce Velocity: 1600 Penetration: 10" Expansion: 1.54" % Weight Retained: 97.41	
LEB127 DPRS Tactical w/ TruBall Deep Penetrator		Projectile Weight: 1 ounce Velocity: 1350 Penetration: 35" Expansion: .767" % Weight Retained: 99.51	

HEAVY CLOTHING

Shotgun: 870 Cylinder Bore • Barrel: 18.5 inches • Range: Muzzle 10 ft. from front of barrier

Load Number	Wound Characteristics	Stats	Projectile(s)
LE127 00 Tactical w/ FLITECONTROL		Projectile Weight: 9 pellets Velocity: 1325 Penetration: 18" Expansion: N/A % Weight Retained: N/A	
LE132 00 Tactical w/ FLITECONTROL		Projectile Weight: 9 pellets Velocity: 1145 Penetration: 24+ " Expansion: N/A % Weight Retained: N/A	
LE133 00 Tactical w/ FLITECONTROL		Projectile Weight: 8 pellets Velocity: 1145 Penetration: 22.25 " Expansion: N/A % Weight Retained: N/A	
LEB127 LRS Tactical TruBall		Projectile Weight: 1 ounce Velocity: 1300 Penetration: 12.75 " Expansion: 1.07 " % Weight Retained: 97.78	
LEB127 RS Tactical TruBall		Projectile Weight: 1 ounce Velocity: 1600 Penetration: 10 " Expansion: 1.04 " % Weight Retained: 50.8	
LEB127 DPRS Tactical w/ TruBall Deep Penetrator		Projectile Weight: 1 ounce Velocity: 1350 Penetration: 33.75 " Expansion: .767 " % Weight Retained: 99.23	

NOTE: Velocities from test barrels. Pellets not recovered exited sides of gel block unless otherwise noted. Gelatin block size: 10"x10" x 24"; penetration in excess of 24 inches entered a back-up block.



STEEL

Shotgun: 870 Cylinder Bore • Barrel: 18.5 inches • Range: Muzzle 10 ft. from front of barrier

Load Number	Wound Characteristics	Stats		Projectile(s)
LE127 00 Tactical w/ FLITECONTROL®		Projectile Weight: Velocity: Penetration: Expansion: % Weight Retained:	9 pellets 1325 18" N/A N/A	
LE132 00 Tactical w/ FLITECONTROL		Projectile Weight: Velocity: Penetration: Expansion: % Weight Retained:	9 pellets 1145 17.25" N/A N/A	
LE133 00 Tactical w/ FLITECONTROL		Projectile Weight: Velocity: Penetration: Expansion: % Weight Retained:	8 pellets 1145 17.5" N/A N/A	
LEB127 LRS Tactical w/ TruBall®		Projectile Weight: Velocity: Penetration: Expansion: % Weight Retained:	1 ounce 1300 23" 0.89" 100	
LEB127 RS Tactical w/ TruBall		Projectile Weight: Velocity: Penetration: Expansion: % Weight Retained:	1 ounce 1600 19.5" 1.04" 100	
LEB127 DPRS Tactical w/ TruBall Deep Penetrator		Projectile Weight: Velocity: Penetration: Expansion: % Weight Retained:	1 ounce 1350 26.75" .818" 100	

WALLBOARD

Shotgun: 870 Cylinder Bore • Barrel: 18.5 inches • Range: Muzzle 10 ft. from front of barrier









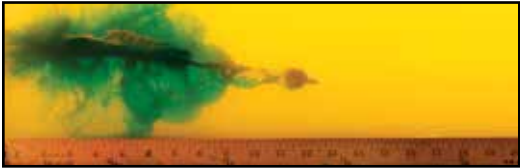

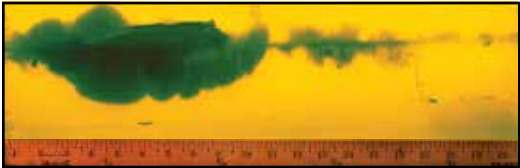

Load Number	Wound Characteristics	Stats		Projectile(s)
LE127 00 Tactical w/ FLITECONTROL		Projectile Weight: Velocity: Penetration: Expansion: % Weight Retained:	9 pellets 1325 20" N/A N/A	
LE132 00 Tactical w/ FLITECONTROL		Projectile Weight: Velocity: Penetration: Expansion: % Weight Retained:	9 pellets 1145 20.5" N/A N/A	
LE133 00 Tactical w/ FLITECONTROL		Projectile Weight: Velocity: Penetration: Expansion: % Weight Retained:	8 pellets 1145 16" N/A N/A	
LEB127 LRS Tactical w/ TruBall		Projectile Weight: Velocity: Penetration: Expansion: % Weight Retained:	1 ounce 1300 17.5" 0.88" 98.67	
LEB127 RS Tactical w/ TruBall		Projectile Weight: Velocity: Penetration: Expansion: % Weight Retained:	1 ounce 1600 12" 1.18" 96.32	
LEB127 DPRS Tactical w/ TruBall Deep Penetrator		Projectile Weight: Velocity: Penetration: Expansion: % Weight Retained:	1 ounce 1350 30.75" .75" 99.04	

NOTE: Velocities from test barrels. Pellets not recovered exited sides of gel block unless otherwise noted.
Gelatin block size: 10"x10" x 24"; penetration in excess of 24 inches entered a back-up block.



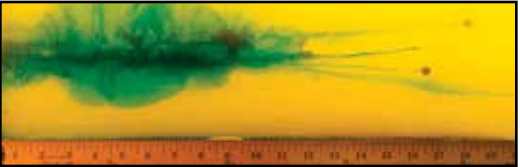



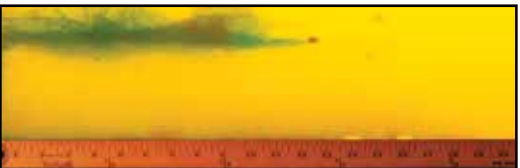





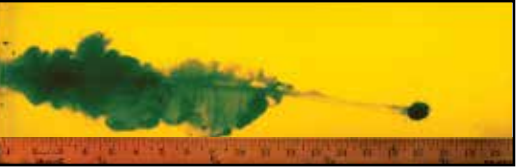

PLYWOOD

Shotgun: 870 Cylinder Bore • Barrel: 18.5 inches • Range: Muzzle 10 ft. from front of barrier

Load Number	Wound Characteristics	Stats	Projectile(s)
LE127 00 Tactical w/ FLITECONTROL®		Projectile Weight: 9 pellets Velocity: 1325 Penetration: 18.25" Expansion: N/A % Weight Retained: N/A	
LE132 00 Tactical w/ FLITECONTROL		Projectile Weight: 9 pellets Velocity: 1145 Penetration: 18.5" Expansion: N/A % Weight Retained: N/A	
LE133 00 Tactical w/ FLITECONTROL		Projectile Weight: 8 pellets Velocity: 1145 Penetration: 17.5" Expansion: N/A % Weight Retained: N/A	
LEB127 LRS Tactical w/ TruBall®		Projectile Weight: 1 ounce Velocity: 1300 Penetration: 20" Expansion: 0.85" % Weight Retained: 97.53	
LEB127 RS Tactical w/ TruBall		Projectile Weight: 1 ounce Velocity: 1600 Penetration: 12" Expansion: 1.02" % Weight Retained: 75.89	
LEB127 DPRS Tactical w/ TruBall Deep Penetrator		Projectile Weight: 1 ounce Velocity: 1350 Penetration: 32.75" Expansion: .768" % Weight Retained: 80.77	

GLASS

Shotgun: 870 Cylinder Bore • Barrel: 18.5 inches • Range: Muzzle 10 ft. from front of barrier

Load Number	Wound Characteristics	Stats	Projectile(s)
LE127 00 Tactical w/ FLITECONTROL		Projectile Weight: 9 pellets Velocity: 1325 Penetration: 22.25" Expansion: N/A % Weight Retained: N/A	
LE132 00 Tactical w/ FLITECONTROL		Projectile Weight: 9 pellets Velocity: 1145 Penetration: 18.5" Expansion: N/A % Weight Retained: N/A	
LE133 00 Tactical w/ FLITECONTROL		Projectile Weight: 8 pellets Velocity: 1145 Penetration: 16.5" Expansion: N/A % Weight Retained: N/A	
LEB127 LRS Tactical w/ TruBall		Projectile Weight: 1 ounce Velocity: 1300 Penetration: 14.5" Expansion: 0.778" % Weight Retained: 64.3	
LEB127 RS Tactical w/ TruBall		Projectile Weight: 1 ounce Velocity: 1600 Penetration: 12.75" Expansion: 0.976" % Weight Retained: 75.82	
LEB127 DPRS Tactical w/ TruBall Deep Penetrator		Projectile Weight: 1 ounce Velocity: 1350 Penetration: 18.75" Expansion: .978" % Weight Retained: 98.91	

NOTE: Velocities from test barrels. Pellets not recovered exited sides of gel block unless otherwise noted. Gelatin block size: 10"x10" x 24"; penetration in excess of 24 inches entered a back-up block. ** Slug broke into 2 pieces. Larger weighed 228.2 grains, smaller weighed 106.1 grains.



TARGETS

Tactical® Buckshot w/FLITECONTROL®

20 yards

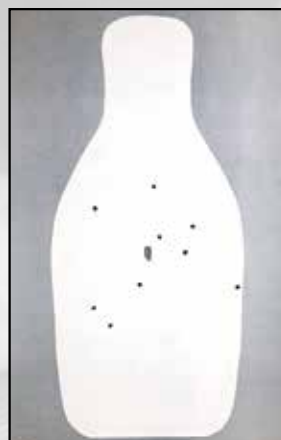
30 yards

LE127 00 (20 yds.)
Tactical® w/ FLITECONTROL®



Rem. 870
#4050
18" Cyl.
1 rd.

LE127 00 (30 yds.)
Tactical w/ FLITECONTROL



Rem. 870
#4050
18" Cyl.
1 rd.

LE132 00 (20 yds.)
Tactical w/ FLITECONTROL



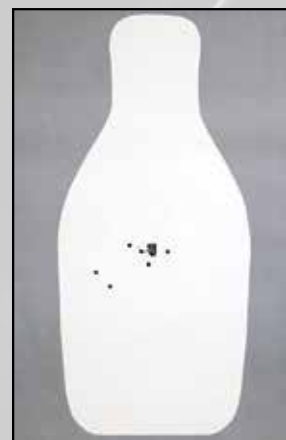
Rem. 870
#4050
18" Cyl.
1 rd.

LE132 00 (30 yds.)
Tactical w/ FLITECONTROL



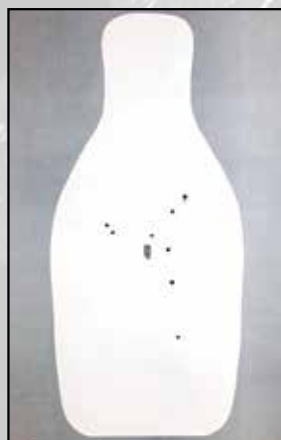
Rem. 870
#4050
18" Cyl.
1 rd.

LE133 00 (20 yds.)
Tactical w/ FLITECONTROL



Rem. 870
#4050
18" Cyl.
1 rd

LE133 00 (30 yds.)
Tactical w/ FLITECONTROL

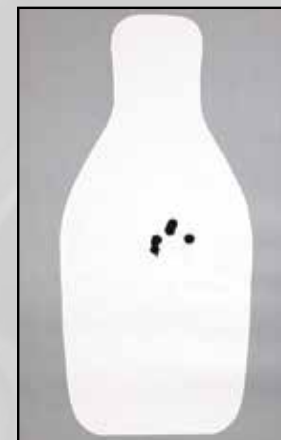


Rem. 870
#4050
18" Cyl.
1 rd.

Tactical® TruBall® Slug

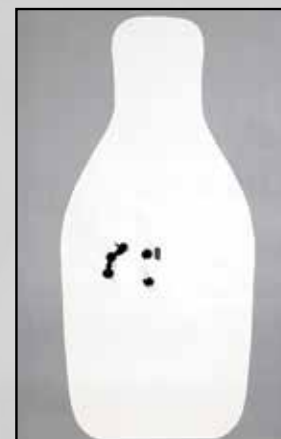
50-Yard 5-Round Group

LEB127 LRS (50 yds.)
Tactical TruBall®



Rem. 870
#4050
18" Cyl.
5 rd. grp.

LEB127 RS (50 yds.)
Tactical TruBall

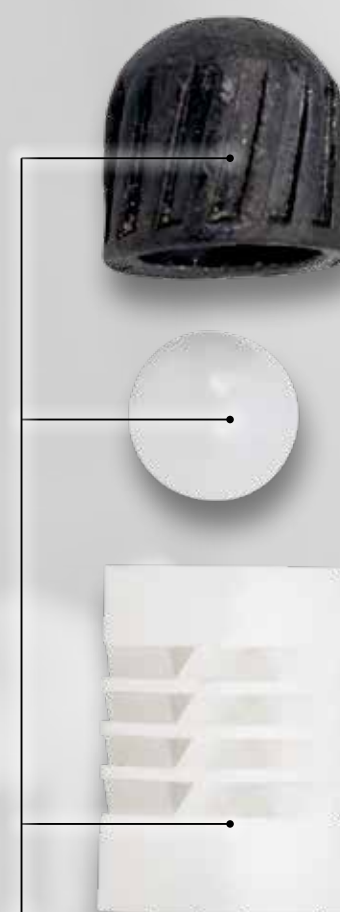


Rem. 870
#4050
14" Mod.
5 rd. grp.

LEB127 DPRS (50 yds.)
Tactical TruBall



The exclusive TruBall system locks the components together, centering the slug in the barrel for superior smoothbore accuracy, as illustrated in the targets to the left.



Unique three-piece slug system



For the latest information on Federal Premium® Law Enforcement products, please visit our website.

le-tkg.com

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