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# cci. speer.

centerfire ammunition • accessories • 2005

check out what's **new!**

speer® gold dot®  
short-barrel  
ammunition

Finally, the right ammo for concealed-carry.  
We've overcome the bullet performance issues so  
common to compact pistols and revolvers.

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## welcome



In 1996, CCI/SPEER became the first U.S. ammunition manufacturer to achieve ISO 9001 certification for quality. All engineering, manufacturing, marketing, quality assurance and service functions continue to routinely undergo ISO audits to maintain this high level of quality accreditation. This distinction means all CCI/SPEER manufacturing processes and procedures continue to meet ISO standards of QUALITY.

Getting confused by all the ammunition choices out there?—Don't. Take a clue from the pros—Gold Dot continues its dominance in the law enforcement community for one reason—because of reliable performance in doing a tough job. To put it simply—it's the best. We've complimented our offerings this year with five additional "Short-Barrel" loads specifically designed to offer the same Gold Dot performance out of "Short-Barrel" firearms. Short barrels mean less velocity that sometimes can affect a bullet's ability to perform. These bullets have been specifically designed to compensate for less velocity, still offering great expansion and penetration. This ammunition is already being selected by agencies around the country as "the" ammunition for back-up guns. Don't you think it's worth checking out for yourself?

For Gold Dot-like ballistics, serious range work, or TMJ (FMJ) duty use, Lawman remains the next best choice. With the same quality control parameters as Gold Dot, you can count on Lawman.

Blazer is always the best choice when economy yet reliability are key. This unique technology still leads the category in all around value.

What ever category of user you are, we've got the best choice for you.

Shoot safely,

Paul H. Coil  
CCI/Speer Brand Manager



## uni-cor. bonded gold-dot construction

We take hours to make a Gold Dot bullet for the split-second you need it. Our exclusive manufacturing processes give us the flexibility to match bullet design to cartridge performance. Below is a brief overview of a few of the many operations that make every Gold Dot bullet—**Best in Class.**



1 The Speer Gold Dot bullet begins with an alloyed lead core.



2 Uni-Cor® technology bonds an incredibly uniform jacket to the core—one molecule at a time.



3 First stage of patented\* two-stage hollow point process creates memory lines that expansion can follow.



4 Second forming stage finishes the cavity to match bullet weight and velocity, produces a smooth leading edge for reliable feeding, and a uniform heel for superb accuracy.



5 Bullet and case are assembled using top-quality brass cases, clean-burning, low-flash propellants, and famous and reliable CCI primers.



## speer. gold dot. ammunition for service and defense

### TOUGH AMMO FOR TOUGH DUTY. TRUST.

Like the trust between a policeman and his partner, it's something that must be earned. Gold Dot has been a trusted partner to thousands of law enforcement officers since 1993. This world-class ammo earned this trust because of its technical excellence and the hard work of Speer's skilled development staff. You, the civilian sport shooter, can share in that trust.

Gold Dot is engineered to meet and exceed the stringent terminal ballistics requirements established by the Federal Bureau of Investigation. The FBI protocol requires testing of penetration, expansion, and retained weight in bare gelatin, and in gelatin shielded by various barriers. Gold Dot has excelled in these tests since its introduction over a decade ago.

Many factors go into making great handgun ammo, but the bullet is the biggest contributor. Gold Dot is the first handgun ammunition featuring true, bonded-core bullets. Gold Dot begins with our exclusive Uni-Cor® technology that bonds the jacket to the core one molecule at a time, virtually eliminating separations—the leading cause of handgun bullet failures. Other hollow points begin as two separate pieces—a core and a

jacket. The very nature of their design sets the stage for failure. Another key factor is how the cavity is formed. Most hollow point bullets get their cavities in a single operation, the same way they were formed a century ago. Gold Dot technology forms the cavity in two separate operations. This patented\* process gives our engineers incredible control of how expansion progresses. The first stage notches both the lead core and the jacket, forming memory lines in the lead that expansion can easily follow.

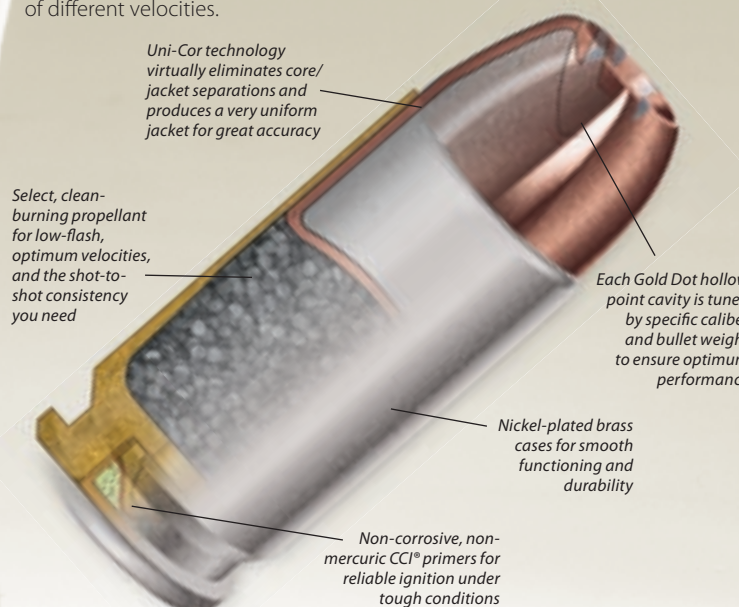
The second stage finishes the cavity and forms the point. Our final cavities reflect the cartridge's velocity. This assures a remarkable parity of terminal performance among cartridges of different velocities.

We finish the point so the jacket smoothly flows into the cavity for reliable feeding. We leave a little lead between the notches to ensure that expansion commences symmetrically. It's yet another example of our attention to detail that has made Gold Dot so great.

We assemble Gold Dot ammunition in top-quality brass cases, using clean-burning, low-flash propellants and, of course, famous and reliable CCI® primers. Gold Dot also gives you a wide range of cartridges from 25 Auto to 45 Colt. You can match your ammo to your performance requirements. Few other manufacturers give you such freedom.

People who put their lives on the line for us every day trust Gold Dot ammunition. You don't have to be a cop to experience this trust. Go for the gold-Gold Dot from Speer.

\*—U.S. Pat. Off. Reg. No. 5,070,814 and applicable foreign patents



## speer. gold dot. short barrel ammunition

**NEW!** If you pack a snub-nosed revolver or a compact semi-auto, that short barrel has made your ammo choice tough. Short barrels mean less velocity, and that means that bullets may not expand properly. Until now.

Speer comes to the aid of concealed-carry licensees and others who rely on compact handguns with Gold Dot Short Barrel ammo. We started last year with our superb 38 Special +P 135 gr Gold Dot HP. It was designed from the ground up to work in 2-inch barrels, and it has been phenomenally successful in both the law enforcement and consumer markets. Now we've expanded the line to include more cartridges.

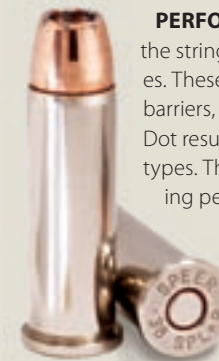
We redesigned selected Gold Dot bullets to make the cavity larger for reliable expansion at the reduced velocities common to short-barreled handguns. For the 357 and 44 Magnum, where compact revolvers produce punishing recoil, we've developed loads with less "kick" to keep you on target. Short Barrel Gold Dot for semi-autos is engineered to expand in barrels as short as three inches.

Gold Dot Short Barrel is available in 9mm +P, 38 Special +P, 357 Magnum, 40 S&W, 44

Magnum, and 45 Auto. In addition to finely-honed performance in compact firearms, Gold Dot Short Barrel delivers all those other great Gold Dot attributes. You get accuracy, bonded-core bullets, and the attention to detail that has made Gold Dot the ammo of choice for the law enforcement professionals who put themselves in harm's way for us.

See pages 8-9 for part numbers and ballistic information.

## TESTED. PROVEN. TRUSTED. GOLD DOT.



**PERFORMANCE YOU CAN COUNT ON. EVERY TIME.** Why? Because we make sure that your Gold Dot ammo will excel in the stringent handgun ammunition tests developed by the Federal Bureau of Investigation for service-class\* handgun cartridges. These tests evaluate total penetration, expansion, and retained weight in bare gelatin, and gelatin shielded by common barriers, to find out if the cartridge produces the tactical penetration required. Look at the table below for an example of Gold Dot results. The load is the 38 Special +P Short Barrel Gold Dot fired from a 2-inch revolver, a real challenge for other bullet types. Those numbers tell you this is an outstanding performer, as are all our Gold Dot products.

### Gold Dot—Thoroughly Tested—Thoroughly Tough.

\*9mm Luger; 38 Special, 357 SIG; 357 Magnum; 40 S&W; 45 G.A.P.; 45 Auto.



Outstanding Gold Dot performance! Here, Gold Dot shows optimum penetration and expansion through bare gelatin.

### 38 Special +P 135 Grain Gold Dot SB Hollow Point Excels through FBI Protocol Tests



Test Event	Bare Gelatin*	Heavy Clothing*	IWBA Heavy Clothing	Plywood*	Steel*	Wallboard*	Auto Glass*
Velocity in fps	865	870	871	844	866	885	838
Penetration	11"	11"	13"	12"	12"	10"	11"
Expansion	.576" Dia.	.577" Dia.	.554" Dia.	.357" Dia.	.455" Dia.	.549" Dia.	.556" Dia.
Retained Weight	100%	100%	100%	99%	98%	100%	97%

\*FBI Test Events—The 38 Spl +P 135 Grain GDHP is just one of our top performers. For more information on Gold Dot's other exceptional loads, please visit our website.

## handguns & hunting

### speer® gold dot® hunting ammunition



Handgun hunting is a relative newcomer to the overall hunting scene, and to state Fish & Game agencies. Many states have reacted by establishing reasonable regulations that specifically deal with handguns. For instance, most specify that you cannot use full metal jacket bullets on game. Beyond that, the state-to-state variations in handgun hunting regulations are considerable.

Before venturing into handgun hunting, check with the local Fish & Game office to learn the "regs." Some states are very accepting of this sport; others may ban it outright. One state may require some minimum muzzle energy, while others specify a minimum energy at 100 yards. At least two states require 500 ft-lbs of energy at 100 yards, effectively eliminating hunting with a 357 Magnum revolver.

For a great hunting experience regardless of the firearm type you carry, learn the regulations first.

**READY FOR THE CHALLENGE.** Handgun hunting is a fast-growing sport that offers the hunter greater challenge and excitement. The hunter and his equipment must be up to the challenge. You need an accurate and powerful firearm, and world-class ammunition. Speer is ready to hunt when you are—with Gold Dot Hunting ammunition. We make the best service and defense ammo, so it's natural to extend that technical excellence to building ammunition for big game hunting.

Taking big game effectively with a handgun requires accuracy because you may encounter game at any handgun range. It also requires a bullet that hits hard, penetrates deeply, and holds together. It also requires reliability. We bring you all those attributes.

The foundation of our hunting ammo is the Gold Dot

bonded-core bullet that set new benchmarks for law enforcement ammo. We took that basic technology and enhanced it for your success on medium to large game.

Gold Dot Hunting shares the Uni-Cor® bonding technology of Gold Dot service ammo, but we use even thicker jackets to toughen the bullets for tough game. We choose weights that are optimum for game hunting, and load them in the handgun cartridges most popular with hunters. Uni-Cor bonding and our patented\* two-stage cavity forming process assure you reliable expansion, high retained weights, and the penetration you need for success. We also make sure the bullet style is matched to the task.

We offer both hollow point and soft point bullets for a choice of terminal effects. Our excellent soft points are manufactured

like the hollow points with a first-stage cavity-forming step that puts memory line in the lead core. Then we close the cavity to form a soft point that remembers where those memory lines lie. Our soft points are designed to penetrate deeper before expansion commences—perfect for tough game.

Retained weights for both bullet styles are over 90 percent, giving the penetration needed for big game. And Gold Dot Hunting ammo is accurate so you have the confidence to take the longer shots. We load this great hunting ammo in nickel-plated cases and prime with CCI® Magnum primers for great performance in real-world hunting conditions.

Speer gives you a product that packs the accuracy, terminal effects, and reliability you need on a handgun hunt. Next time you head to the field with your

handgun, partner with Gold Dot Hunting ammo.

Available in 357 Magnum, 41 Magnum, 44 Magnum, 454 Casull, 480 Ruger, and 50 Action Express.

\*—U.S. Pat. Off. Reg. No. 5,070,814 and applicable foreign patents



*Gold Dot Expanded Bullet. Each Gold Dot bullet is pre-cut at the nose through the jacket and into the core, forming flutes that control expansion on impact.*

See pages 8-9 for part numbers and ballistic information.

## speer® lawman® ammunition

### QUALITY & PERFORMANCE.

Speer brought sport shooters and law enforcement the excellence of Lawman over 35 years ago. Back in 1968, the line included all our centerfire handgun ammo, and quickly earned a reputation as a high-performance and reliable product.

Today, the evolution of the Speer and CCI ammo lines has let us differentiate the ammo by use. Lawman encompasses all our brass-case, general purpose ammo. Bullets are either Speer TMJ® or conventional FMJ depending on the product. There are times you don't need a hollow point bullet, like when target shooting, training, or out for an afternoon of plinking. Lawman is right at home.

Lawman is attractively priced, and the cases are reloadable. We

load clean-burning propellants and reliable CCI primers to complete the package. Many Lawman loads duplicate the velocities and bullet weights we load in Gold Dot so your practice is realistic. Lawman is made in calibers from 25 Auto through 45 Auto.

Shooters have trusted Lawman for over a third of a century. Today, it's earning the trust of new generations of shooters.

## cci® blazer® ammunition

**GREAT ECONOMY THROUGH GREAT TECHNOLOGY.** If casual practice is getting expensive, look to Blazer. Blazer uses aircraft-grade aluminum that's heat-treated to make an economical cartridge case. As the case is the most expensive component of any cartridge, our case lets us give you a cartridge that has all the performance of brass-case ammo at a more attractive price.

We load Speer bullets and CCI primers, both with a long record of happy users. You also get selection, from 25 Auto to 45 Colt. Blazer also features a selection of bullet weights and styles, something you can't get in typical "white box" ammo or imports. Blazer is 100 percent American-made. With Blazer, there's no need to shoot ammo made in a country you never heard of!

Blazer is a great option to reduce the cost of practice. It lets you shoot more, and more often.

See pages 8-9 for part numbers and ballistic information.

## speer lawman clean-fire® ammunition

**THE INDOOR TRAINING SOLUTION.** If air quality in indoor ranges concerns you, Speer has the ammo to set your mind at ease. Lawman Clean-Fire is loaded just like regular Lawman except for the primer. The ignition power comes from our patented\*

Clean-Fire primer that contains no lead, barium, or antimony.

The bullets we load in Lawman Clean-Fire are Speer's TMJ. The lead core is completely and seamlessly encased in jacket material so powder gases can't burn lead off the bullet base. This design is superior to other makers' "base cap" bullets where the caps can loosen,

leaking lead and destroying accuracy.

Lawman Clean-Fire leaves the range air and your firearm cleaner. Fired cases don't show the usual soot coating you see in most regular ammo. Velocities and bullet weights are the same as most Gold Dot products for realistic practice.

When you need to clear the air, reach for Lawman Clean-Fire, your training solution.

\*—U.S. Pat. Off. Reg. No. 4,963,201

## cci blazer clean-fire® ammunition

### LEAD-FREE SHOOTING THAT'S EASY ON YOUR BUDGET.

We also make Blazer with CCI Clean-Fire primers and Speer TMJ bullets. Designed for indoor ranges, Blazer Clean-Fire virtually eliminates airborne lead, barium, and antimony at the firing point, and gives you realistic recoil and point-of-impact. The air, your gun, and your hands stay cleaner. Make your training time on the indoor range count with this great product.

### the visible difference



Spent Clean-Fire cases look almost unfired when compared to traditionally primed ammunition. The heavy metals have been removed, producing a clean burn.

# cci trailblazer® cowboy ammunition

**TRADITION MEETS THE 21ST CENTURY.** Cowboy Action Shooting is a great sport, but your ammo can be an issue. Maybe you don't have time to handload between matches. Maybe you're shooting in matches that make you leave your cases on the ground. Maybe cheap cast bullets are costing you points and time. TrailBlazer is for you.

TrailBlazer combines proven Blazer® case technology with great Speer® Idaho Territory Bullets® for a great solution to your CAS needs. Idaho Territory Bullets are profiled for your sport to work in both revolvers and carbines. The high-tech lubrication system leaves bullets clean and dry to the touch—it won't rub off like other lubes. Lubricant stays with the bullet all the way to the target so bores stay cleaner. And the dark gray color gives the bullets a traditional look.

We load TrailBlazer to popular CAS velocities, and don't skimp on the bullet weight. Overly-light bullets are a leading cause of ammo problems in Cowboy Action Shooting. We don't go there.

TrailBlazer is available in 38 Special, 44 Special, and 45 Colt. Pick up some TrailBlazer and move to the front of the herd.



# cci blazer® shotshell ammunition

**PEST CONTROL WITH YOUR HANDGUN.** Do you want to use your favorite handgun for close-range pest control? Think CCI®. We make more handgun shot cartridges than anyone else.

There's the 45 Colt Shotshell, with a big payload of #9 shot. The 44 Shotshell now chambers in both 44 Special and 44 Magnum revolvers for greater versatility. The 9mm Luger, 40 S&W, and 45 Auto\* shotshells are designed to function in most semi-automatic handguns. They are packed in reusable boxes of ten shotshells.



Caliber	Part #	Shot Size	Approx. Payload Wt, grst†	Muzzle Velocity, ft/sec			Box Count
				4" barrel	5" barrel	6" barrel	
<b>CCI® Blazer® Shotshells</b>							
9mm Luger	3706	#12	64	1450	—	—	10
38 Spl/357 Mag	3709	#9	109	—	—	1000	10
40 S&W*	3970	#9	105	1250	—	—	10
44 Spl/Mag	3979	#9	140	—	—	1000	10
45 Auto*	3567	#9	117	—	1100	—	10
45 Colt	3972	#9	150	—	—	1000	10

*Intended for short-range pest control; not recommended for self-defense*  
†—actual shot charge determined by volume; approx. weights provided for reference only  
\*—40 S&W and 45 Auto use an extended cartridge case instead of a plastic capsule; 45 Auto shotshell is not intended for revolvers

## ammunition reference charts

Caliber	Part #	Bullet Wt (grs)	Bullet Type	Test Barrel Length (inches)	Muzzle	Velocity, ft/sec			Energy, ft-lbs		Trajectory (25 yd sight-in), inches*			
						50 yds	100 yds	Muzzle	50 yds	100 yds	25 yds	50 yds	75 yds	100 yds
<b>Speer® Gold Dot® Service/Defense</b>														
25 Auto	23602	35	GDHP	2	900	830	770	63	53	46	0	-2.0	-7.1	-15.7
32 Auto	23604	60	GDHP	4	960	894	840	123	107	94	0	-1.6	-5.9	-13.1
380 Auto	23606	90	GDHP	3.75	990	918	860	196	168	148	0	-1.5	-5.6	-12.4
9mm Luger	23614	115	GDHP	4	1225	1081	987	383	298	249	0	-0.8	-3.4	-8.0
	23618	124	GDHP	4	1150	1039	963	364	297	255	0	-0.9	-3.9	-9.0
	23619	147	GDHP	4	985	932	887	317	283	257	0	-1.5	-5.4	-12.1
9mm Luger +P	23617	124	GDHP	4	1220	1085	996	410	324	273	0	-0.8	-3.3	-8.0
357 SIG	23918	125	GDHP	4	1350	1184	1066	506	389	316	0	-0.5	-2.5	-6.2
38 Special +P	23720	125	GDHP	4V	945	891	845	248	220	198	0	-1.7	-6.1	-16.4
357 Magnum	23920	125	GDHP	4V	1450	1261	1118	583	441	347	0	-0.3	-2.0	-5.2
40 S&W	23960	158	GDHP	4V	1235	1119	1036	535	439	376	0	-0.7	-3.1	-7.4
	23961	155	GDHP	4	1200	1063	974	496	389	326	0	-0.8	-3.7	-8.4
	23970	165	GDHP	4	1150	1042	967	484	398	342	0	-0.9	-3.9	-9.0
44 Special	23962	180	GDHP	4	1025	956	902	420	365	325	0	-1.3	-5.0	-11.3
44 Special	23980	200	GDHP	8.15	920	872	829	376	337	305	0	-1.7	-6.3	-14.0
45 G.A.P.	23977	185	GDHP	5	1090	982	906	488	396	337	0	-1.2	-4.6	-10.4
	23978	200	GDHP	5	1020	950	895	462	401	356	0	-1.3	-5.1	-11.9
45 Auto	23964	185	GDHP	5	1050	956	886	453	375	322	0	-1.3	-4.9	-11.2
	23966	230	GDHP	5	890	845	805	404	365	331	0	-1.9	-6.9	-15.1
45 Auto +P	23969	200	GDHP	5	1080	994	930	518	439	384	0	-1.1	-4.4	-10.1
45 Colt	23984	250	GDHP	7.25	875	837	803	425	389	358	0	-2.0	-7.1	-15.6
<b>Speer® Gold Dot® Short Barrel</b>														
9mm Luger +P	23611	124	GDHP	3.5	1150	1039	963	364	297	255	0	-0.9	-3.9	-9.0
38 Special +P	23921	135	GDHP	2V	860	818	781	222	201	183	0	-2.2	-7.5	-16.3
357 Magnum	23917	135	GDHP	2V	1000	936	884	300	263	234	0	-1.4	-5.3	-11.8
40 S&W	23974	180	GDHP	3.5	950	896	851	361	321	289	0	-1.6	-6.0	-13.1
44 Magnum	23971	200	GDHP	4V	1075	994	933	513	439	386	0	-1.2	-4.5	-10.2
45 Auto	23975	230	GDHP	4	820	782	747	343	312	285	0	-2.5	-8.6	-18.3

\*—trajectory: bullet path relative to line-of-sight when sighted for 25 yards (sight height 0.9 inch)

Test barrels are used to determine ballistic figures. Individual firearms may vary. These figures are approximate and are shown for reference. V = Vented test barrel simulating revolver performance.

Caliber	Part #	Bullet Wt (grs)	Bullet Type	Test Barrel Length (inches)	Muzzle	Velocity, ft/sec			Energy, ft-lbs		Trajectory (50 yd sight-in), inches*			
						50 yds	100 yds	Muzzle	50 yds	100 yds	25 yds	50 yds	75 yds	100 yds
<b>Speer® Gold Dot® Hunting</b>														
357 Magnum	23959	170	GDSP	4V	1180	1087	1019	526	446	392	0.4	0	-2.2	-6.4
41 Magnum	23996	210	GDHP	4V	1280	1162	1073	764	630	537	0.3	0	-1.9	-5.5
44 Magnum	23972	210	GDHP	6V	1450	1276	1140	980	759	606	0.1	0	-1.5	-4.4
	23973	240	GDHP	6V	1400	1253	1137	1044	837	689	0.2	0	-1.6	-4.6
	23958	270	GDSP	6V	1250	1144	1064	937	784	678	0.3	0	-2.0	-5.7
454 Casull	23990	300	GDHP	7.5V	1625	1489	1366	1759	1477	1243	0.0	0	-1.0	-3.0
480 Ruger	23988	275	GDHP	7.5V	1450	1284	1152	1284	1006	810	0.1	0	-1.5	-4.4
	23985	325	GDSP	7.5V	1350	1223	1122	1315	1079	908	0.2	0	-1.7	-4.9
50 Action Express	23995	300	GDHP	6	1550	1361	1205	1600	1233	968	0.1	0	-1.2	-3.8
	3977	325	UCHP	6	1400	1249	1130	1414	1125	921	0.2	0	-1.6	-4.7

\*—trajectory: bullet path relative to line-of-sight when sighted for 50 yards (sight height 0.9 inch)

Caliber	Part #	Bullet Wt (grs)	Bullet Type	Test Barrel Length (inches)	Muzzle	Velocity, ft/sec			Energy, ft-lbs		Trajectory (25 yd sight-in), inches*			
						50 yds	100 yds	Muzzle	50 yds	100 yds	25 yds	50 yds	75 yds	100 yds
<b>CCI® Lawman®</b>														
25 Auto	53607	50	TMJ	2	755	712	673	63	56	50	0	-3.1	-10.6	-22.6
32 Auto	53632	71	TMJ	4	950	883	827	142	123	108	0	-1.7	-6.1	-13.6
380 Auto	53608	95	TMJ	3.75	945	888	839	188	166	149	0	-1.7	-6.1	-13.5
9mm Luger	53615	115	FMJ	4	1200	1084	1003	368	300	257	0	-0.8	-3.4	-8.0
	53616	124	FMJ	4	1090	1014	955	327	283	251	0	-1.1	-4.3	-9.7
9mm Luger Clean-Fire*	53920	147	TMJ	4	985	938	898	317	287	263	0	-1.5	-5.5	-12.0
	53824	124	TMJ	4	1090	1014	955	327	283	251	0	-1.1	-4.3	-9.7
	53826	147	TMJ	4	985	938	898	317	287	263	0	-1.5	-5.5	-12.0
357 SIG	53919	125	TMJ	4	1350	1190	1074	506	393	320	0	-0.5	-2.5	-6.2
357 SIG Clean-Fire*	54232	125	TMJ	4	1350	1190	1074	506	393	320	0	-0.5	-2.5	-6.2
38 Special +P	53750	158	TMJ	4V	850	816	785	253	234	216	0	-2.2	-7.4	-16.4
38 Spl +P Clean-Fire*	53833	158	TMJ	4V	850	816	785	253	234	216	0	-2.2	-7.4	-16.4
40 S&W	53957	155	TMJ	4	1175	1049	965	475	378	320	0	-0.9	-3.7	-8.7
	53955	165	TMJ	4	1150	1040	964	484	396	30	0	-0.9	-3.9	-9.0
	53958	180	FMJ	4	1000	937	886	400	351	313	0	-1.4	-5.2	-11.8
40 S&W Clean-Fire*	53880	180	TMJ	4	1000	937	886	400	351	313	0	-1.4	-5.2	-11.8
45 G.A.P.	53979	185	TMJ	5	1090	968	886	488	385	322	0	-1.2	-4.7	-10.7
	53980	200	TMJ	5	1020	930	861	462	384	329	0	-1.4	-5.3	-11.9
45 Auto	53654	185	TMJ	5	1050	943	867	453	365	308	0	-1.3	-5.1	-11.5
	53655	200	TMJ	5	975	897	864	422	357	309	0	-1.6	-5.9	-13.1
45 Auto Clean-Fire*	53967	230	FMJ	5	830	794	760	352	322	295	0	-2.4	-8.2	-17.5
45 Auto Clean-Fire*	53885	230	TMJ	5	830	794	760	352	322	295	0	-2.4	-8.2	-17.5

Caliber	Part #	Bullet Wt (grs)	Bullet Type	Test Barrel Length (inches)	Muzzle	Velocity, ft/sec			Energy, ft-lbs		Trajectory (25 yd sight-in), inches*			
						50 yds	100 yds	Muzzle	50 yds	100 yds	25 yds	50 yds	75 yds	100 yds
<b>CCI® Blazer®</b>														
25 Auto	3501	50	TMJ	2	755	712	673	63	56	50	0	-3.1	-10.6	-22.6
32 Auto	3503	71	TMJ	4	900	841	791	128	112	99	0	-2.0	-7.0	-15.3
380 Auto	3504	90	JHP	3.75	950	877	816	180	154	133	0	-1.7	-6.3	-13.8
	3505	95	TMJ	3.75	945	888	839	188	166	149	0	-1.7	-6.1	-13.5
9x18mm Makarov	3506	95	TMJ	3.75	1050	969	907	220	188	165	0	-1.2	-4.8	-10.8
9mm Luger	3508	115	JHP	4	1145	1029	951	335	271	231	0	-1.0	-4.0	-9.2
	3509	115	FMJ	4	1145	1046	975	335	279	243	0	-0.9	-3.8	-8.9
	3578	124	FMJ	4	1090									