# BULL Bat distance a 9mm bullet will never reach the speed necessary.

J.B. WOOD

t appears to be yet another 9mm subcompact pistol, and this one is very nicely made. There's a visible pivoting hammer at the rear, so it's obviously not striker-fired. But, wait a minute—the barrel and ejection port are way to the rear, over the magazine well. How can it feed? A quick answer to this is: rearward.

Another question is, why? Well, when you make a 9mm subcompact of the usual design, you wind up with a very short barrel. The actual rifled portion is often 2 inches, or less. In

that distance, a 9mm bullet will never reach the speed necessary for top performance. Around 5 years ago, master designer Arne Boberg addressed the problem.

He extended the barrel to the rear, giving it nearly 3 inches of rifling. Then, he put a lever in the slide with a set of "tongs" at the front, to pull the cartridge rearward out of the magazine. As this got to full rear, a platform in the frame lifted the round to engage the extractor and breech-face, ready to feed into the chamber

## **BOND STEPS IN**

It worked, beautifully. And, with some loads, the extra barrel length gave velocities up to 1,400 feet per second, and striking energy of 500 foot-pounds. For a few years, Arne made the pistol himself, as the Boberg XR9-S. Recently, Bond Arms bought the design. Because the action was extended to the rear, they called it the "Bullpup9."





## Bond brings Boberg's magical "Bullpup" Pistol to shooters.

A brief historical note here: A rear-feeding magazine was tried only once before. Way back in 1895, in England, Hugh W. Gabbett-Fairfax designed a pistol called the Mars. Its locking system was a small turn-bolt breechblock in the massive slide. Parts were delicate, and during recoil several things were exposed at the rear. It

didn't last long.

In the pistol that became the Bond Bullpup9, Arne Boberg made none of those mistakes. His feed system is made up of strong parts, and everything is internal.

The magazine sports a "followerless" top.

Also, he wisely used a turn-barrel locking system putting the barrel axis closer to the hand, and tends to adjust operating speed to the load used. With the barrel not "tilted" (as in the classic Browning design) and the round lifted and aligned, you have a flawless straight-line feed.

This is not to say bad things about the old "falling barrel" system. Actually, with a front-feed magazine, the "tilt" helps. Even so, the round has to wiggle a bit as it is chambered. At the present time, for pre-aligned, straight in chambering, nothing matches the Bond Bullpup9.

For the gun-scholars out there, I'll insert here another bit of history. The turn-barrel locking system also goes back many years,

J.B. used ammo only from the list of loads recommended, and they were Winchester "White Box" and Hornady "Critical Defense" 9mm. The gun ran flawlessly.





The Bullpup9, fieldstripped. The part below the barrel is the rotation base. It's best to refer to the owner's manual during your first attempts at disassembly.

and can be traced to two men who were unaware of each other's work. Around 1905, in America, Elbert Searle used it in the Savage 1908 pistol. Meanwhile, over in Austria, Karel Krnka was using it in the pistol that became the Roth-Steyr of 1907.

### SILKY SMOOTH DAO

Now, let's get back to the Bond Bullpup9. The trigger system is a true Double-Action-Only, smooth as silk, and on my test-gun it averaged 8 pounds. As the trigger is moved, the wide and flat hammer emerges at the back of the slide. If you want to "stage" the trigger for careful aim, you can judge by its degree of emergence when it's about to go. I will note here the experts advise against

With that long and easy trigger pull, there's no need for a manual safety, and there isn't one. Inside, there's a firing-pinblock, and it's always on, except for the last tiny bit of trigger pull. Other things, fortunately, are not there including a magazinedisconnect safety, serrations on the trigger, and a hook on the front of the triggerguard.

In addition to its back-feeding, the magazine is unusual in another way. There's no





follower at the top of the spring. Where the hold the slide open. cartridge contacts it, the spring is formed one there.)

## **GOOD AMMO**

While we're on the magazine, an firing-pin-block. important note about ammunition: Never a long list of approved loads. With any of Bullpup9 solidly in the hand. them, no problems.

button magazine release, the only other fine goatskin and perfectly placed padding external control is the takedown latch. For did a great job of protecting the bones of a quick brush-out of the barrel, setting the my hand. (Hey, at 80-plus I have to think of lever at its half-way position, vertical, will these things!)

Sights are not a big item on little hideretains the spring and plunger of the flawless.

use cheap loads or reloads with un-crimped frame has a matte-black finish. The other bullets. Aluminum-cased ammo should also parts, stainless steel, are in natural matte be avoided. Here's why: During recoil, the finish. Other combinations may be offered sharp tug of the "tongs" can sometimes later. The grip panels of laminated wood pull the case right off the bullet! You can meet at the back of the frame. There is a

Because of the unique magazine system, 9mm, I expected considerable felt-recoil. there's no slide hold-open after the last So, heading out to the Big Tree range, I shot. Aside from the trigger and the push- took along a pair of GripSwell gloves. Their

I chose two loads from the list in the manual: Winchester "White Box" 115-grain into a slick surface. Once again, like the away guns, but these are excellent. Square- FMJ, and the Hornady "Critical Defense" back-feeding, it works perfectly. (During the picture, three white dots, and both are 115-grain FTX. Shooting was at 7 and Boberg production, a follower was offered laterally moveable in their dovetails. To 15 yards, standing, 2-hand hold. Groups separately, just for those who wanted to see do this, you have to first loosen their hex- were all near center in the 8-inch black of head screws. A word of caution: Be sure the 
the Champion VisiShot targets, and they rear sight stays in its dovetail. Its underside averaged 4 to 5 inches. Functioning was

> You might now be wondering about the On the test gun, the high-tech alloy specs. The Bullpup9 weighs 18.7 ounces. with an overall length of 5 inches, is 4.06 inches high and 1-inch wide. The barrel is 3.18 inches long and the capacity is 7 rounds, and retail is \$1,099.

The after-shooting takedown for cleaning imagine the result. In the manual, there's deep in-curve at the upper rear sets the is not difficult, but the removal of the turning-base and barrel are a little tricky, so With a pistol of this size and weight in full look carefully at the owner's manual. Up to now, Bond Arms has been known for their fine and drastically updated version of the old Remington double-derringer. Well, now they make a pistol. And it's a jewel.

www.GunsMagazine.com, Bond Arms, (817) 573-4445, GripSwell Gloves, (714) 379-9413