

The Remington Black Powder Heritage

The long-standing tradition of Remington accuracy began with a muzzleloader -- hand-crafted by Eliphalet Remington.

In 1816, with a flintlock muzzleloading rifle barrel hand-forged in his father's blacksmith shop, Eliphalet Remington started one of the most legendary traditions in the history of sporting firearms: Remington accuracy. Accuracy always built in, not added on. So you see, Remington is no newcomer to black powder shooting. This is where we began. And it could be no more fitting that we now return to our heritage by bringing hunters today's most advanced, state-of-the-art muzzleloading firearms, ammunition and accessories.

Circa 1816. The Remington family blacksmith shop. Birthplace of the original Remington muzzleloader and, along with it, what is today Remington Arms Company, Inc.

Three types of powders typically used in today's muzzleloaders are Pyrodex, Go Ex, Clean Shot. These types of powders do not have the nitrogen content of conventional black powder.

Many years ago, there was the invention of smokeless powder. We do not recommend the use of this type of powder in our firearms. Smokeless powder is measured differently than regular black powder substitute. Smokeless powder is measured in grains of weight not by volume. Where black powder substitute is measured in volume.

The key to black powder accuracy is experimentation. There are several types of projectiles on the market today. You may choose from the Lead Conicle (this is chunks of lead), Round Balls, and Sabots (these are typically more accurate in the Model 700 ML).

MODEL 700ML SUGGESTED LOADING DATA

.50 Caliber

Projectile	Grain Weight	Black Powder Charge (grains)	Muzzle Velocity (feet per second)	Muzzle Energy (foot pounds)
Core-Lokt Bullets with Sabots				
Core-Lokt JHP	275	90 grs. FFg	1450 f.p.s.	1284 ft.-lbs.
		100 grs. FFg	1505 f.p.s.	1383 ft.-lbs.
		110 grs. FFg	1565 f.p.s.	1495 ft.-lbs.
		120 grs. FFg max	1610 f.p.s.	1583 ft.-lbs.
Core-Lokt JHP	303	90 grs. FFg	1397 f.p.s.	1313 ft.-lbs.
		100 grs. FFg	1480 f.p.s.	1474 ft.-lbs.