The ram rod is held in place by a ram rod spring.

The warning on the barrel says pyrodex or black powder only. No smokeless powder

It is EXTREMELY important to put all natural lubricant (wonder tube) to the threads of the breech plug or it can electro statically fuse to the gun and it may never come out.

Never use grease or gun oil on muzzle loaders. They aren't mittiral. Don't get paste on any other parts just in the threads.

Only place to use Rem Oil on this gun is 1 drop in the trigger assembly hour

When storing bolt assembly, spray down w/rem oil. Make sure that you clean it back off before shooting. To get the bore ready for storage put a patch with a lot of wonder labe on it and run it down in the barrel.

We supply the breech plug nipple wrench with the gun.

Use 7/16 in, deep socket wrench to take musker cap nipple off and put new one back on. The nipple is sold in the accessories division.

Musket cap (or English style cap) looks like 110p hat. It's a little more reliable than a percussion cap.

The guns come in a 24 inch barrel and was 30 caliber and....

The only other version that we make of this gun is 36 inch barrel magnum 45 and 50 caliber. The longer barrel (2 inches longer) allows more powder to burn leaving less excess in the barrel.

Measure the barrel from the ejection port to end for barrel length. Muzzle loaders won't say magnum on the barrel.

Our magnum muzzle loaders come with a percussion cap nipple conversion and a musket cap nipple. The standard gun only comes with a percussion nipple.

All we offer is a 45 caliber and a 50 caliber. The 43 caliber is new for this year. We used to make a 54 caliber but we don't any more. We couldn't get good accuracy out of the 54 caliber. Our guns come with a choice of stainless and blined. The stainless has a camo stock. We make these stocks not HS Precision.

We used to have a Model 700 muzzle loader custom gun. It had a thumb hole in the stock,

Cleaning

To clean the breech plug and mipple use all natural bore cleaner (let soak) use hot water to mix (this evaporates and cleans better).

Take a 3 gallon bucket and put bore cleaner in. Take the action off the gun and soak it. Take jag and a cotton patch. Put jag on the sam rod (don't push into threads) and pull back up. When you pull up thru the barrel this public water back up to clean barrel out.

Dry haprel within steam cotton patch and the ram rod-then go from the breech plug side with patch and a furger-clean threads and wipe.