

Sendero and the VSSF have fluting on the barrel. This cools the barrel faster and makes for better heat dispersion making the barrel more rigid than a barrel of the same weight that has not fluted.

The front and rear sights can be removed from the Model 700. They are attached to the barrel by two screws each. Once removed, the holes from these can be plugged with the receiver plug screws, located on the top of the receiver.

Recoil pads for the Model 700 are not fitted they are flat. Butt plates for the Model 700 are fitted. Recoil pads must be cut to fit the stock (wooden stocks). We do not recommend that consumers attempt this work themselves, we recommend an RARC or competent gunsmith to perform this service. (If they mess up their stock during this process it is not covered by warranty.) (Fitting a recoil pad voids the warranty on the stock only, not the entire firearm) If a gun is a magnum, it gets a recoil pad. Standard long action or short actions get a butt plate.

Model 700 Parts & other misc. facts:

The main parts of the Model 700:

Stock

Trigger

Bolt Assembly

Receiver

Barrel

Receiver: Long action receivers are physically longer to accommodate longer cartridges. The recoil lug is listed as the barrel bracket on the parts list.

3 Rings of Steel: The Model 700 was the first rifle ever to have the 3 rings of steel, this is the portion of the firearm that the receiver, barrel, and the bolt are all lined up to form 3 rings of steel. This is for strength. Most of the pressure generated from the round is contained in this area.

Barrel: Hammer forged on standard production rifles. Blued barrels are ordinance grade carbon steel. Stainless Steel barrels are made from 416 stainless ordinance grade steel.

All guns with standard barrels (not heavy) blued, we put front and rear sights on. We do not put sights on the stainless steel barrels.