Competitive Product Evaluation
Winchester Low-Priced Bolt Action
Center Fire Rifles

LIMITED DISTRIBUTION

Remington 700ADL

Winchester 770

striker fall time, average of ten, rounded to nearest .05 milliseconds:

3.45

3.75

This interval is not, strictly speaking, lock time. It does not include the time required for those events to occur which necessarily precede the beginning of firing pin motion.

assembly:

There is an integral shoulder toward the front of the firing pin. This functions as both a firing pin protrusion stop surface and the spring seat. The spring is assembled from the rear; followed by the bolt plug, and firing pin head. The firing pin head is then pinned to the firing pin.

The surface of the firing pin at the maximum diameter appears to be that of the original bar stock. There is no integral foreward shoulder on the pin to limit protrusion and butt the firing pin spring. The spring is assembled over the front of the pin and retained by a slotted collar. Firing pin protrusion is limited by the firing pin sleeve contacting a step in the bolt sleeve. The firing pin sleeve is permanently assembled to the firing pin. They are threaded together and drive-loc pinned.

Safety

location:

housed on trigger assembly, located adjacent to right rear tang of receiver

housed on bolt sleeve, moves with bolt, lever projects to right from bolt sleeve