

Remington.



bcc: Arms Service
R-89-15367
Hold for reply

REMINGTON ARMS COMPANY, INC.

SPORTING ARMS-AMMUNITION-TARGETS-TRAPS

ILION, NEW YORK 13357

TELEPHONE (315) 894-9961

June 15, 1989

Hunter's Den
Attn: Mr. Glenn Sharpe
R.D. #1
Townville, PA 16360

Dear Mr. Sharpe:

Examination has been completed on the Model 700 ADL 6mm Rem caliber rifle, serial number 6502550, that you returned to us a short time ago, because "it goes off when you release the safe."

The returned firearm, which was produced in December of 1971, contained our high-pressure proof test, gallery test, and final inspection stampings, indicating that it had successfully passed all our necessary tests and inspections prior to being shipped from our factory.

The general condition of the rifle appeared to be good, and it was noted that the stock had been refinished and a recoil pad added after it originally left our facility. In going over the individual parts, we found headspace, recoil shoulders and chamber all to be normal.

Examination of the rifle and trigger assembly could not produce any safety related malfunctions. Many attempts were made to cause the rifle to fire upon cocking it and releasing the safety, without success.

Subsequent disassembly of the rifle disclosed that the trigger assembly had been improperly adjusted outside our factory. Trigger pull was found to be 2-1/2 pounds, well below our minimum specifications of 3-1/2 pounds. At this light setting, the trigger retraction is not reliable or consistent. Also, sear-engagement and overtravel have been improperly adjusted outside the factory. In future use, we strongly recommend that the trigger assembly not be adjusted by untrained non-Remington personnel.