

bcc: Arms Service
J. Hutton & F. Supry
Hold for Reply R-90-12884

Remington.



REMINGTON ARMS COMPANY, INC.

SPORTING ARMS-AMMUNITION-TARGETS-TRAPS

ILION, NEW YORK 13357

TELEPHONE (315) 894-9961

May 10, 1990

Mr. George Schroeder
235 W. Turbo
San Antonio, TX 78216

Dear Mr. Schroeder:

Examination has been completed on the Model 700 ADL 30-06 caliber rifle, serial number A6619669, that you returned to us because "the gun discharges when the bolt is locked forward, when chambering a round."

The returned firearm, which was produced in January of 1977, has been thoroughly examined and found to contain our high-pressure proof test, gallery test, and final inspection stampings, indicating that it had successfully passed all necessary tests and inspections before being shipped from our factory.

The general condition of the rifle appeared to be good, however, it was noted that the stock contained some dents and mars. In going over the individual parts, we found the headspace, recoil shoulders and chamber all to be normal. Trigger pull was measured to be four (4) pounds and sear-lift with the safety in the "on-safe" position was within our specifications at .008".

Initial testing and functioning of the rifle, in its as-received condition, revealed that trigger retraction was not positive nor complete to return it fully to the forward position. Sometimes, the bolt would not cock, but the firing pin would simply follow down on the bolt cocking cam as the bolt was closed.

Subsequent disassembly of the rifle revealed that the trigger assembly was wet with excessive lubrication, and also the inside of the assembly was contaminated with a combination of wet and partially solidified oil (?) to the degree that the internal trigger parts were not moving freely nor properly. In future use, we strongly advise that lubrication be used sparingly and not let accumulate in or on the trigger assembly.