

bcc: Arms Service R-89-06343 Hold for reply Bill Ericson & Jim Hutton

REMINGTON ÅRMS COMPANY, INC.

SPORTING ARMS-AMMUNITION-TARGETS-TRAPS

ILION, NEW YORK 13357

TELEPHONE (315) 894-9961

April 5, 1989

Shoemaker's Inc. 763 South Second St. Chambersburg, PA 17201-0000

Gentlemen:

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Our experts have completed their examination of the Model 700 BDL 308 caliber rifle, serial number 6779694, that you returned covered by your repair tag number 1382, with the alleged complaint that the rifle will fire sometimes when the safety is taken off.

The returned firearm, which was produced in September of 1974 was 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 prior to being shipped from our factory.

The general condition of the rifle appeared to be very good for its age. 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 duplicate any malfunctions. Several attempts were made to cause the rifle to fire when moving the safety to the fire position, without success. The only manner in which the rifle could be made to fire was with the safety off, and the trigger pulled, as designed.

Trigger pull was measured at 4-1/2 pounds and sear lift with the safety in the on position was well within specifications at .008. Factory seals were intact on the adjustment screws, indicating that no adjustment had been made outside our factory.

It was noted that an excessive amount of lubrication was found on the bolt stop, bolt stop release, and housing of the trigger assembly. In future use, we recommend that oil be used sparingly and

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