

bcc: B. Ericson
J. Hutton

Arms Service - Hold for Reply

R-89-16267

cc: Caldwell, Ltd.

## REMINGTON ARMS COMPANY, INC.

SPORTING ARMS-AMMUNITION-TARGETS-TRAPS

## ILION, NEW YORK 13357

TELEPHONE (315) 894-9961

June 29, 1989

Mr. Donavan Larsen 35260 Rockwell Abbotsfend, BC, CANADA VZS-4N4

Dear Mr. Larsen:

Examination has been completed on the Model 700 Mountain 270 caliber rifle, serial number B6863994, which you returned because the rifle allegedly fires when the safety is released.

Our experts noted that the returned firearm, which was produced in May of 1987, has been thoroughly examined and found to have our high-pressure proof test, gallery test, and final inspections 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 very good and, 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 the alleged complaint of the rifle firing when the safety was released. All tolerances and dimensions were found to be normal, trigger pull was measured at 3-1/2 pounds, and the sear lift with the safety in the on safe position was within specifications at .011.

Removal of the barrel action from the stock assembly revealed that the underside of the receiver, the bolt stop, and trigger assembly were wet with excessive lubrication. In future use, we recommend that oil be used sparingly and not let accumulate in or on the trigger assembly, as this condition can adversely effect its operation.