

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE



cc: C.B. Workman
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"CONFINE YOUR LETTER TO ONE SUBJECT ONLY" _____

December 19, 1978

TO: A.A. HUGICK
FROM: J.H. HENNINGS ✓
SUBJECT: MODEL 700 BDL RIFLE: 7 mm x .06 REM. PILOT LINE TEST
VISUAL INSPECTION #3 SUMMARY

INTRODUCTION:

Received a request from Process Engineering to select a third sample of M/700 7 mm x .06 BDL Rifles for visual inspection. A new production run of BDL stocks were fitted to these rifles prior to selection. All rifles have completed final inspection and finish gun audit inspection.

TEST OBJECTIVE:

To conduct a visual inspection of the eight (8) rifles selected. Present for inspection were: J.R. Snedeker, J.C. Hutton, L.B. Bosquet, Z.J. Kowalski and J.H. Hennings.

CONCLUSIONS:

The visual appearance of these eight rifles has been greatly improved compared to the original sample conducted Oct. 17, 1978. There are still several items that need corrective action. They are as follows:

CONCLUSIONS: (Cont'd)

1. Improve the polish and finish of the bolt handle and bolt plug.
2. Review and improve the barrel inlet operations on the stock to relieve the barrel contacting stock problem.
3. Improve the finish and tumbling operations on the rear sight base. Presently there is a definite contrast between the sight base and the barrel. Improved tumbling would reduce the rough, chipped edges on the rear sight base.
4. Improve the roll marking on the barrel to make it more uniform and easier to read.
5. The magazine floor plate and trigger guard assembly still exhibits a porous, dull finish which should be corrected.

INDIVIDUAL COMMENTS PER GUN:

#9 Ser. #A6674287

Porous dull finish on magazine floor plate. Scratch on mag. floor plate. Barrel contacts stock along right side. Poor finish on rear sight base. Open grain, dust and imperfections in stock finish. Poor finish on bolt handle and bolt plug.

#10 Ser. #A 6696774

Stock contacts barrel at rear sight base. Poor finish on bolt handle and plug.

#11 Ser# A6674358

Stock contacts barrel forward of rear sight base. Poor finish on bolt handle end plug.

INDIVIDUAL COMMENTS PER GUN (Cont'd)

#12 Ser. #A6669772

Dull finish on magazine floor plate. Fore-end tip has several
marrs. Poor finish on bolt handle and plug.

#13 Ser. #A6674364

Stock contacts barrel at fore-end tip on right side.
Poor finish on bolt handle and plug.

#14 Ser. #A6674248

Excess finish on grip cap and fore-end tip.
Stock contacts barrel at fore-end tip. Poor finish
on bolt handle and plug.

#15 Ser. #A6674103

Bolt stop sticks in remove bolt position. Poor finish
on bolt handle and plug. Poor buff on wood repair
at forward right side. Marrs on fore-end tip.

#16 Ser. #A6673344

Stock contacts barrel at fore-end tip. Poor stain
and fill in stock at top rear of cheek piece. Poor
finish on bolt handle and plug.

SPECIAL NOTE:

Trial and Pilot Visual #2 was rejected by Research
Manager due to no change in visual appearance from
sample #1.

JHH:js
Attach.

