

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

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Ilion, New York
October 17, 1978

what is this
C. B. WORKMAN
J. W. BROOKS
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SUBJECT: M/700 BDL 7mm-06 PILOT LINE TEST - TEST PROGRESS SUMMARY No. 1

VISUAL INSPECTION

INTRODUCTION:

Selected at random eight (8) M/700 BDL 7mm-06 rifles from a sample of 80 rifles for a pilot line test. These rifles had been final inspected and were awaiting finish gun audit inspection. Total production run was 237 rifles.

OBJECTIVE:

To conduct a visual inspection of the eight rifles selected for pilot line testing. Present for inspection were: J. W. Brooks, J. Burns and J. Hennings.

CONCLUSIONS:

1. Seven (7) of the rifles are unacceptable for shipment based on visual defects.
2. The main areas of concern are as follows:
 - a). Bubbles and dust in finish on stock.
 - b). Poor polish and color on trigger guard assembly.
 - c). Raised lettering on barrels.
 - d). Glue marks on white spacer at fore-end tip.
 - e). Poor color and rough finish of fore-end tip.
 - f). Wood "flashing" at bolt handle cut in stock.
 - g). Excessive border on checkering.
 - h). Barrel not bedded properly in stocks.

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CB.73
When cutter cuts bolt handle not it leaves a burr on "bar handle" possibly due to inspection or to fast a cut.
JOB.

INDIVIDUAL COMMENTS PER GUN:

GUN 1

A6674272

Bubbles and dust in finish on stock - right side along barrel groove.
Wood flashing at bolt handle cut.
Glue marks on white spacer at fore-end tip.
Sanding gouge on left side of fore-end tip.
Pits on bow of trigger guard assembly.
Lettering raised on barrel.

GUN 2

A6673555

Bubbles and dust in finish on stock - right side along barrel groove and by safety.
Rough finish on trigger guard assembly.
Lettering raised on barrel.
Glue marks on white spacer at fore-end tip.
Trigger "creep" noticed.

GUN 3

A6673423

Bubbles and dust in finish on stock - right side along barrel groove.
Rough finish on trigger guard assembly.
Poor rough finish on trigger guard assembly.
Lettering raised on barrel.

GUN 4

A6673520

Bubbles and dust in finish on stock on right side.
Lettering raised on barrel.
Poor finish on trigger guard assembly.
Deep border on checkering.

GUN 5

A6674250

Poor finish on fore-end tip.
Lettering raised on barrel.

GUN 6

A6673451

Poor finish on fore-end tip.
Dent in stock at cheek piece.
Rough finish on trigger guard assembly
Lettering raised on barrel.

INDIVIDUAL COMMENTS PER GUN (Cont'd):

GUN 7

A6673356

Poor finish on fore-end tip.
Rough finish on trigger guard assembly.
Fore-end tip contacts barrel (right side) along groove.
Deep border on checkering.
Wood finish at bolt handle cut.
Lettering raised on barrel.

GUN 8

A6674292

Full contact between barrel and groove in stock down right side of barrel.
Dust in finish on fore-end tip and on stock along barrel on both sides.
Lettering raised on barrel.

JHHennings:bd
Measurement/Test Lab
Ilion Research Division