

XC: File

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE



"CONFINE YOUR LETTER TO ONE SUBJECT ONLY" _____

File

May 7, 1979

M/700 PRESS FORMED STOCKS

PRESENT:	J. W. Bower	J. P. Linde
	J. J. Burns	J. R. Snedeker
	P. G. Johnson	L. G. Wilke

Object of trial run: 1) Improve Cosmetics
2) Supply R & D Stocks for testing.

R & D needed Stocks for 7mm Mauser with vinyl finish. P E & C will need at least two to three weeks to produce new Stocks with vinyl finish.

Other discrepancies noted:

1. Areas of scant Stock.
2. Area behind grip not cleaned up due to cutter removing too much material.
3. Top of rails had to be filed to remove crushed wood from press operation, this required restraining of wood around top edge.
4. Poor job of staining done at Fore End tip.
5. "Open grain" apparent on the bottom of some grips.
6. Cracks along top of Barrel - Receiver inletting cut.
7. Cracks at "bridge" between trigger clearance cut and magazine box cut.
8. Chip-outs at reinforcement screw.
9. Wood "burrs" along top of safety clearance cut - also splits along edge of cut.
10. Small "ramp" of finish at rear of Stock just ahead of butt plate due to beading of finish material.

(over)

Other discrepancies noted: - contd.

11. Chip-outs at butt plate toe.
12. Chip-outs along inside edge of top rails.
13. Chips sealed under finish of inlet cuts preventing action from seating properly.
14. Light colored border around checkering - probably due to break-throughs at level sand.
15. Clearances at Barrel-Stock cut vary from Stock to Stock.
16. Floor plate cut too deep.

On the "plus side" - the wood grain has better accent and overall, the finish appears to be smoother.

Future actions required:

1. Dies need to be chromed.
2. New mandrel needs to be made.
3. Need a new run of Stocks made with the vinyl finish. (I.E. should be directly involved to obtain better cost estimates.)
4. 14 Stocks are to be supplied to R & D for testing. (Stocks should be marked for identification.)

JRS/bdm