

CC: S. M. Alvis  
A. J. Brown

XP-100 Pistol

Forecast Warehouse Date

Jan. 1, 1963

The lathe for turning Barrels was received October 15. Installation and tryout is being expedited. This is the control for additional Barrel production.

Approximately forty (40) additional Barrel and Receiver Assemblies will have the rib studs welded this week.

The next control metal part is the Trigger Housing. A shipment of formed blanks is promised October 19.

Thirty-eight (38) Actions have been assembled. Adjustment for alignment has been required on the initial assemblies. Tooling corrections are being made for subsequent production. R. & D. has changed specifications to heat treat the Rear Sight Base and Rear Sight Eye Piece.

R. & D. has furnished <sup>50-</sup>nylon Stock Assemblies and Ribs for initial pilot testing. Further revisions are being made to the molding dies after which additional parts will be molded. It is now estimated that it will be the ~~middle~~ <sup>first</sup> of November before final corrections have been made to the dies and the processes turned over to the plant for sustained production of nylon components.

Model 600

Forecast Warehouse Date (308 Caliber)

May 1, 1963

The status is the same as previously reported.  
*Rib Plant ~~has~~ not yet the proposed 30-30 caliber.*  
Model 1100

Forecast Warehouse Schedule

Feb. 1, 1963

Receiver Assemblies should be completed this week. Barrels are held for completion of a Remington machine which is being cycled by Works Engineering and should be completed this week. Pilot difficulties are still being experienced on the Hammer and Action Bar Sleeve. Breech Bolts, Carriers and Action Bar Assemblies are at the finishing operations.

Twelve (12) Shell Latch Left samples were received. It is expected that approximately seven (7) will be satisfactory after machining for R. & D. pre-pilot assembly. The vendor has promised shipment of five hundred (500) blanks the week of November 5.

*10/18/62  
Telephoned Home  
Joe Blackwell  
Graft  
notes*

Model 1100 - contd.

The forming vendor has promised to ship twenty-four (24) sample Links October 16. For the assembly of a few initial guns, Disconnectors on hand will be used and replaced when the revised formed parts are available. New samples to the revised model drawing are promised the week of November 5.

The objective is to have machined parts completed the week of October 22. Pilot gun assembly will probably be delayed until formed parts are available. R. & D. is using production parts to pre-pilot assemble a few guns to prove the design ahead of plant pilot gun assembly.

*R&D is assembling 1st End gun of pilot type today. Expect to have Model 870 several thousand rounds fired by late evening.*

Forecast Warehouse Date

Jan. 1, 1963

Approximately eighty (80) Stocks were checkered October 15. Production is continuing. ~~It is planned to move the checkering machine from the machine shop into production this weekend.~~

Checkering of production Fore Ends started October 16. ~~This equipment is also scheduled to be moved to the production area this week.~~

VGD:I  
10/16/62