MINUTE #11 - 1970

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June 25, 1970

FIREARMS

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SHOTGUNS

WOOD PRESS FORMING

Model 1100, 12-16-20 Gauge Shotgun Stock

Production reported that the first Model 1100, 12-16-20 gauge Stock master die dimension check was completed. Checkering has been added and the die should be chrome plated ready for production tryout the week of June 29.

Computer readouts should be completed on the profile die June 29. If the measurements indicate that revisions can be made to die, work can proceed as scheduled. Should a new profile die be required, there will be a two month delay.

With the completion of the first master die, the toolroom can finish machining the second and third dies. When the profile die is completed and a satisfactory Stock pressed, work on the carving machine and the special machines to saw the butt, mill the Grip Cap Spacer and mill the Butt Blate can be completed.

If the profile die can be altered, it is indicated that other equipment should be ready to start partial production by the end of July

Model 870 Fore End

The three piece die assembly to partially press form both sides and the pro-press form for the bottom surface of the Model 870 Fore End was shown to the Committee. It is expected that the machine and die installation will be completed for tryout the first part of July. This should determine if press forming of Fore Ends is feasible.

A second die is required for final press forming of the Model 870 Fore End. Initial toolroom work should be completed by the end of July.