FIREARMS

SHOTGUNS

WOOD PRESS FORMING

Model 1100, 12-16-20 Gauge Shotgun Stock

Production reported that the initial profile die is usable; however, extensive alterations were required. The present status is that the master die is satisfactory. Minor changes still have to be made on the profile die. The dies can then be polished and chrome plated. A sample Stock that was press formed was reviewed at the meeting.

Sufficient Stocks have been pressed to provide parts to complete work on the three Remington machines for milling the butt, milling 83 the Grip Cap and milling the Butt Plate.

With the completion of the master and profile dies, changes will be made to the Richardson copy lathe former to carve a satisfactory Stock for press forming.

factory Stock for press forming.

These are the control items to start press forming Model 1100, 12-16-20 gauge Stocks. It is now indicated that partial production can start in September. There still is the possibility that full production can be achieved by the end of October.

Model 870, 12-16-20 Gauge Fore End

The three-piece die assembly for the Model 870 pressed Fore End was shown at the June meeting. It was then reported that machine and die installation was to be completed for tryout during the first part of July. This involved the finish grinding of the back-up mechanism as well as the Fore End stuffing mandrels. In the meantime, the Plant has had to give priority to the work on the other press forming dies. The die set is now scheduled for completion July 31. The installation and piping for water and steam will require an additional week.

