

RIM FIRE RIFLES - contd.NYLON 76 LEVER ACTION RIM FIRE RIFLES - contd.

It is estimated that the additional quantity will be assembled and available for sale in September 1964.

Committee Action

The committee authorized the Ilion Plant to produce the additional fourteen hundred (1400) guns.

GENERAL

83

WOOD FINISHES

Production reported that several programs are being investigated to reduce or eliminate the need for level sanding. It is estimated that it will be January 1965 before a satisfactory process can be developed.

BLACK OXIDE

Production reported that the problems of bleedout of black oxide coloring salts fall into the following general categories:

1. Threaded joints
2. Powder metal components
3. Powder metal components brazed to steel parts

The Ilion Plant believes that at the present time, the problem of bleedout of powder metal parts has largely been overcome by increasing the density and impregnation of the lower density components, etc. (items 2 and 3).

On threaded joints, the following were the processes aimed at eliminating bleedout: