RIM FIRE RIFLES

MODEL 40 XC TARGET RIFLE

The proposed Model 40 XB rifle with changes to the Stock and Rail was reviewed with two shooters at Ft. Benning. Comments were received on the length of Trigger pull and the weight of the rifle. International Match shooters are shooting at 50 meters. The sample rifles shot groups of 1" or less at 100 yards. To meet what the International Match shooters desire would be a 10-shot group of .4" max. at 100 yards. Further government contacts are to be made before the design is released to the plant.

MODEL 580 SINGLE SHOT, 581 BOX & 582 TUBULAR RIM FIRE RIFLES
MODEL 590 SINGLE SHOT, 591 BOX & 592 TUBULAR 5MM CALIBER RIFLES
MODEL 788 CENTER FIRE RIFLE

Model 580 Single Shot Bolt Action Rifle

Eight hundred and ten (810) rifles have been produced to warehouse.

R & D pilot testing was matisfactory. The production sample rifle was presented at the meeting.

Model 581 Magazine Box Bolt Action Rifle

In function testing pilot rifles, there were excessive "fail to feed shorts malfunctions. Revisions to the plastic Magazine dies may be hecessary. It is estimated one month will be required to provide new Magazine Assemblies. Production to warehouse will be delayed until January.

Magazine Guides, which were the control parts, are being made as blanks by R & D using the N/C machine and model shop operations.

Revisions to the permanent tooling for the powder metal Magazine Guide blank should be completed January 15.