

APRIL 30, 1993

TO: K.W.SOU CY
FROM: D.R.LEWIS

APRIL MONTHLY REPORT

TOOL DESIGN GROUP

PEERLESS

ALL TOOL DESIGN FOR THE PEERLESS HAS BEEN SENT OUTSIDE FOR DESIGN.

SP-10 MAG

THE BARREL HEADING FIXTURE AND GAUGE ARE BEING RE-DESIGNED TO IMPROVE THE REPEATABILITY OF THE OPERATION. THE FIXTURE AND GAUGE DESIGN HAS BEEN COMPLETED.

DETACHABLE MAGAZINE BOX

TO DATE TOOL DESIGN HAS RECEIVED APPROXIMATELY 1200 HOURS OF TOOL DESIGN WORK FOR THE DETACHABLE MAGAZINE BOX.

PROGRAMMING GROUP

PEERLESS

ALL OF THE MULTI-PART PROGRAMS FOR THE FRAME "A", "B" AND "C" LOADS ARE COMPLETE. ALSO, THE MULTI-PART PROGRAMS FOR THE "A" AND "B" LOADS ON THE MONO BLOCK, THE BARREL ASSEMBLIES, THE FORE END IRONS AND THE EJECTORS ARE COMPLETE. THE ONLY MULTI-PART PROGRAM NOT COMPLETE IS THE TOP LEVER.

THE NC SHOP HAS COMPLETED 550 FRONT BARREL SPACERS. MIM HAS SUPPLIED SAMPLE PARTS TO PRODUCTION FOR BRAZING TESTS. THE BRAZING TEST RESULTS WERE GOOD AND MIM IS EXPECTED TO SUPPLY PARTS TO PRODUCTION DURING THE MONTH OF MAY.

MODEL 870/1100 SYNTHETIC STOCK AND FORE ENDS

TWO MASTER STOCKS WERE CUT AND SHOWN TO MARKETING AND THE DESIGN WAS REJECTED. THE CHANGES REQUESTED BY MARKETING ARE: 1) THE BOTTOM PROFILE IS TO LOOK LIKE THE 11-87, AND 2) ADD COMB CUTS. THIS WILL MEAN THE STOCK WILL HAVE TO BE DEVELOPED FROM SCRATCH. THE FORE ENDS WILL BE CUT TO CHECK THE SURFACES AND TOOL PATHS FOR THE NEW SYNTHETIC MODELS.

PRODUCT DESIGN GROUP

PEERLESS

THE MODEL DRAWINGS ARE BEING PREPARED FOR FINAL TRANSMITTAL. ALSO, THE SPECIFICATIONS FOR FINAL ASSEMBLY FITS AND FINISHES ARE COMPLETE.

MODEL 700 DETACHABLE MAG. BOX

INTERIM TRANSMITTALS HAVE BEEN COMPLETED ON ALL COMPONENTS EXCEPT THE STOCK. THE STATUS OF THE DETACHABLE MAGAZINE BOX COMPONENTS IS BEING REVIEWED IN A DAILY MEETING.

TECHNICAL MANUALS

PARTS BOOK

THE PARTS BOOK HAS BEEN COMPLETED AND IS AT THE PRINTERS.

MODEL 522 VIPER

THE FIELD SERVICE MANUAL HAS BEEN COMPLETED AND IS BEING REVIEWED BY
LEGAL.

PEERLESS

THE FIELD SERVICE MANUALS STILL NEEDED.

MODEL 700 MANUAL

THE 700 MANUAL HAS BEEN RE-WRITTEN WITH ALL THE LATEST WARNINGS AND IS
BEING REVIEWED BY LEGAL.

BARREL WARNINGS

THE BARREL WARNINGS FOR THE NEW CLAMSHELL PACKAGING HAS BEEN COMPLETED
AND IS BEING REVIEWED BY THE PRODUCT SERVICE SECTION AND THE LEGAL GROUP.