

MONTHLY REPORT

Bill Warren

2-28-88

SAFETY

- LOCKOUT VARIATION FOR SAFETY PAINT MACHINE IS COMPLETE.
- MY PROPOSED SAFETY INITIATIVE ON ACCESS TO ELECTRICAL PANEL BOXES IS BEING ACTED ON. SAFETY OFFICE WILL ADDRESS THIS IN SAFETY MANUAL AND THEN THIS INFORMATION WILL BE ADDED TO SPECS. FOR NEW MACHINES

NEW MACHINE

- ADDITIONAL PAYMENT TO SAFETY PAINT MACHINE BUILDER FOR HIS COST OVER-RUNS HAS BEEN MADE. REMINGTON PAID ONLY FOR ADDED ITEMS WHICH PROVIDED US LONG TERM BENEFIT OR WHICH WE HAD SPECIFICALLY REQUESTED. THIS PAYMENT WAS 6% OF PURCHASE PRICE AND APPROX. 1/4 OF BUILDER'S CLAIMED UNANTICIPATED EXPENSES.
- THIS MACHINE HAS NOW BEEN RUN FOR UP TO 15 MINUTES WITHOUT AN OPERATOR PRESENT - WEEK OF 2-19-88. THERE IS STILL WORK TO DO TO WRITE S.O.P'S AND IMPROVE CLUTCH FARE LIFE ON WORKPIECE ROTATION.

SIGNIFICANT PRODUCTION SUPPORT PROBLEMS

- SAFETY PAINT MACHINE WAS DOWN SEVERAL WEEKS; D.C. MOTOR AND CONTROLLER FAILED. MUCH ENGINEERING TIME WAS SPENT TROUBLESHOOTING THIS, CONTACTING COMPONENT MANUFACTURERS AND SECURING NO CHARGE REPLACEMENTS UNDER M.F.'S WARRANTY.
- "CREEPY" TRIGGER 7900 SERIES: HAMMER NOTCHES HAD BEEN RUN WITH A DOLL BROACH. PROCESS RECORD IS VERY EXPLICIT WITH RESPECT TO BROACH LIFE AND WORKPIECE INSPECTION FOR QUALITY OF FINISH OF NOTCH. SUPPLYING DEPT. SCREENED AND FOUND 14% UNSATISFACTORY.
- M700 P.S.R. IN GALLERY; THIS WAS DUE TO IMPROPERLY ADJUSTED SEAR ENGAGEMENT. THE SAME OPERATOR RECEIVED A PRODUCT DEFICIENCY REPORT IN JANUARY FOR VARYING AMOUNTS OF SEAR ENGAGEMENT. PROPRIETOR AND ASS'G TECH. HAVE PROVIDED ADDITIONAL TRAINING.
- N77 BOLT INTERFERED WITH STOCK, IN PROGRESS! TWO CAUSES: DULL PROFILE CUTTER ON UNDERSIDE OF BOLT AND MISMATCH CONDITION BETWEEN STOCK HALVES. THE INTENTION IS TO AVOID REWORKING BOLTS BY REMOVING A SMALL AMOUNT OF MAT'L FROM STOCK.

QUALITY

- THE "SERIOUS QUALITY INCIDENT" REPORT PROGRAM HAS BEGUN. WE WANT TO DEVELOP AN ONGOING QUALITY IMPROVEMENT TOOL OF VALUE TO THE