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PROJECT: M/700 BOLT HEAD EXTRACTOR CUT CNC MACHINE

ENGINEER: BARNES

DESCRIPTION: MAINTENANCE REPLACEMENT OF THE MAGNUM AND RIVETLESS MACHINES.

CAP:

OPER:

UPDATED: 06/01/90

KEY EVENTS	SCHEDULED		ACTUAL	STATUS
	START	COMPLT	COMPLT	
WRITE SCOPE	08/15/89	09/15/89		COMPLETE
REQUEST QUOTES	08/15/89	10/30/89		COMPLETE
SELECT VENDOR	10/30/89	11/15/89	02/09/90	COMPLETE
SUBMIT PROJECT FOR APPROVAL	01/15/90	02/15/90		COMPLETE
WRITE MACHINE P.O.	10/30/89	11/30/89	03/29/90	COMPLETE
DESIGN NEW FIXTURES	08/30/89	10/30/89	05/15/90	FOR ASSIGNED TO VENDOR 04/29/90
BUILD NEW FIXTURES	10/30/89	12/15/89	07/01/90	DWG. APPROVED, BUILD COMP. 8/30/90
WRITE PROGRAMS	06/01/90	07/15/90		
TEMPORARY MACH. INSTALLATION	05/05/90	05/15/90		COMPLETE
INSTALL MACHINE	07/15/90	07/20/90	10/15/90	
CONDUCT TRIAL&PILOT	08/10/90	08/30/90		
TRAIN OPERATORS	01/30/90	02/20/90	09/30/90	
WRITE PROCESS RECORD	01/30/90	02/28/90	10/30/90	
A-5 AUDIT	01/30/90	02/28/90	10/15/90	
PRODUCTION RELEASE	02/28/90	03/30/90	10/30/90	
CLOSE PROJECT	03/30/90	04/15/90	10/30/90	

COMMENTS: THE DESIGN APPROVAL TO PROCEED WITH BUILD OF THE FIXTURES TOOK PLACE 6/30/90 WITH A 6 TO 8 WEEK BUILD PERIOD TO FOLLOW. THE TEMPORARY PLACEMENT OF THE MACHINE HAS ALLOWED PRODUCTION TO MANUFACTURE THE RIGHT AND LEFT HAND BOLT HEADS AND IMPROVE THE QUALITY AND PART FLOW. TRAINING HAS TAKEN PLACE ON ALL THREE SHIFTS.