

PROJECT: M/700 BOLT HEAD EXTRACTOR CUT CNC MACHINE  
ENGINEER: BARNES  
DESCRIPTION: MAINTENANCE REPLACEMENT OF THE MAGNUM AND RIVETLESS MACHINES  
CAP:  
OPER:  
UPDATED: 05/01/90

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	6 TO 8WKS. BUILD
WRITE PROGRAMS	06/01/90	07/15/90		
TEMPORARY MACH. INSTALLATION	05/05/90	05/15/90		
INSTALL MACHINE	07/15/90	07/20/90		
CONDUCT TRIAL&PILOT	08/10/90	08/30/90		
TRAIN OPERATORS	01/30/90	02/20/90	08/30/90	
WRITE PROCESS RECORD	01/30/90	02/28/90	08/30/90	
A-5 AUDIT	01/30/90	02/28/90	07/30/90	
PRODUCTION RELEASE	02/28/90	03/30/90	09/15/90	
CLOSE PROJECT	03/30/90	04/15/90	10/30/90	

COMMENTS: THE MACHINE IS DUE FOR DELIVERY 05/03/90. THE FIXTURE DESIGN WAS ASSIGNED 04/29/90 WITH A BUILD COMPLETION DATE OF 07/01/90. WE HAVE SUCCESSFULLY RUN THE RIGHT AND LEFT HAND RIVETLESS BOLT HEAD, THE RH MAGNUM AND ARE CURRENTLY WORKING ON THE OTHER PROGRAMS.