

PROJECT: M/700 BOLT BODY PROJECT

ENGINEER: FORD

DESCRIPTION: MANUFACTURE M/700 BOLT BODY ON THE MIYANO LATHES. THIS WILL REPLACE THE GUN-DRILL AND HAUSE MACHINE IN DEPT. 8560.

OPER:

UPDATED: 04/30/89

KEY EVENTS	SCHEDULED		ADJUSTED	STATUS
	START	COMPLT	COMPLT	
FEASIBILITY	02/09/89	02/27/89		COMPLETED
TOOL SELECTION	02/13/89	03/17/89	04/07/89	COMPLETED
PROGRAM	02/14/89	03/17/89	04/07/89	COMPLETED
MACHINE CAPABILITY	03/20/89	03/31/89	06/02/89	IN PROGRESS
TRIAL AND PILOT	04/03/89	04/17/89	06/16/89	
WRITE S.O.P.	04/03/89	04/10/89	06/09/89	
REVISE PROCESS RECORD	04/03/89	04/10/89	06/09/89	
ALTER EXISTING TOOLS	04/03/89	05/01/89	07/14/89	
RELEASE TO PRODUCTION		04/24/89	06/19/89	

COMMENTS: CURRENTLY EXPERIENCING DIFFICULTIES WITH THE GUN-DRILLING OPERATION. CHIPS ARE BUILDING UP INSIDE THE HOLE CAUSING THE IT TO BIND AND EVENTUALLY BREAK. EXPERIMENTING WITH DIFFERENT FEED RATES, SPEEDS, COOLANT TYPES AND COOLANT PRESSURES.

PROJECT: REPLACE REM TAPPING MACH #29739

ENGINEER: FORD

DESCRIPTION: REPLACEMENT MACHINE FOR M/700 RECEIVER TAKE DOWN HOLES AND SCOPE HOLES.

CAP: 150,000 OPER:

UPDATED: 04/30/89

KEY EVENT	SCHEDULED		ADJUSTED	STATUS
	START	COMPLT	COMPLT	
WRITE SCOPE	05/01/89	05/05/89		
REQUEST QUOTES	05/02/89	06/02/89		
SELECT VENDOR	05/26/89	06/09/89		
WRITE CONSTRUCTION NOTICE	05/26/89	06/09/89		
DESIGN / BUILD NEW FIXTURES	06/09/89	10/09/89		
RELEASE P.O.	06/09/89	06/23/89		
CONDUCT RUN-OFF	09/20/89	09/22/89		
REMOVE OLD MACHINES	10/02/89	10/06/89		
INSTALL NEW MACHINE	10/09/89	10/20/89		
TRAIN OPERATORS	10/09/89	10/20/89		
WRITE PROCESS	10/02/89	10/27/89		
A-5 AUDIT	10/23/89	10/24/89		
RUN T & P	10/25/89	11/08/89		
PRODUCTION RELEASE	11/08/89	11/17/89		
CLOSE PROJECT	12/15/89	12/22/89		