

PROJECT: CNC COMMON TRIGGER PLATE COMPLETE

ENGINEER: MEAD

DESCRIPTION: DEVELOP FIXTURES, TOOLS, PROGRAMS, AND GAUGING, TO MACHINE COMPLETE ALL VARIATIONS OF COMMON TRIGGER PLATES.

UPDATED: 05/16/89

KEY EVENTS	SCHEDULED		ADJUSTED	STATUS
	START	COMPLT	COMPLT	
RECEIVE FIXTURES	01/05/88	12/15/88		COMPLETE
ADDITIONAL HUBS	01/05/88	12/15/88	06/30/89	ALL OF THE COMPONENTS HAVE ARRIVED FOR TWO ADDITIONAL FIXTURES WITH THE EXCEPTION OF THE HUB BODY. CURRENTLY BEING WORKED ON.
MODIFY MACHINES	02/03/89	04/31/89	05/15/89	MODIFY PNEUMATIC SYSTEM FOR 4TH AXIS FIXTURE. ONE MACHINE COMPLETE. PNEUMATICS NEED MODIFYING FOR TWO WAY TAILSTOCK CYLINDER.
COMPLETE M/1187 PROGRAM	02/20/89	04/30/89	05/15/89	PROGRAM FOR "A" LOADING (4TH AXIS) COMPLETE. WORKING ON "B" LOADING. MODIFYING "B" LOAD FIXTURE AND TOOL HOLDERS.
COMPLETE M/870 PROGRAM	03/15/89	05/25/89		WORKING ON "A" LOADING (4TH AXIS).
COMPLETE M/7400 PROGRAM	03/15/89	05/30/89		WORKING ON "A" LOADING (4TH AXIS).
COMPLETE M/7600 PROGRAM	03/15/89	05/30/89		WORKING ON "A" LOADING (4TH AXIS).
COMPLETE M/552 PROGRAM	03/15/89	05/31/89		WORKING ON "A" LOADING (4TH AXIS).
COMPLETE M/572 PROGRAM	03/15/89	05/31/89		WORKING ON "A" LOADING (4TH AXIS).
CONDUCT MACH STUDY	03/31/89	05/31/89		START MACHINE STUDY OF "A" LOADING FOR M/1187 WEEK OF 04/04/89. ALL CHARACTERISTICS MEASURED TO DATE FOR "A" LOAD ARE CONTROLLABLE.
WRITE PROCESS	03/15/89	05/31/89		
STOCK TOOLING	03/15/89	05/31/89		TOOLING NECESSARY FOR M/1187 ARRIVED ON PLANT AN WILL BE TESTED.
TRAIN OPERATORS	05/31/89	06/09/89		
RUN CNC T & P	04/31/89	05/31/89		
PRODUCTION RELEASE	06/01/89	06/09/89		
PURCHASE DRILL MACHINE	02/15/89	03/31/89		COMPLETE
DESIGN BASE FIXTURE	03/01/89	03/31/89	05/17/89	T.D.R AT DESIGN, ETCD TOOL ADAPTER BASE DRAWINGS ARRIVED, HELD UP AT DESIGN. RELEASED TO COLE ENGINEERING 05/12/89.
BUILD BASE FIXTURE	03/15/89	04/28/89	05/26/89	
INSTALL MACHINE	03/15/89	04/31/89	05/19/89	MACHINE BASE IN POSITION, V.O. RELEASED TO INSTALL ELECTRICAL EQUIPMENT.
CONDUCT MACHINE STUDY	04/15/89	04/31/89	06/01/89	
WRITE PROCESS	04/15/89	04/31/89	05/15/89	
STOCK TOOLING	03/15/89	04/31/89		DEVELOPMENTAL TOOLING ARRIVED. AWAITING MACHINE STARTUP.
RUN DRILL T & P	04/31/89	05/15/89	06/05/89	
PRODUCTION RELEASE	05/08/89	05/15/89	06/19/89	
CLOSE PROJECT	06/01/89	06/09/89	07/01/89	

COMMENTS: THE PROGRAMMING IS ON SCHEDULE. THE TOOLING FOR THE DRILLING OPERATION IS EXPECTED TO BE READY AT THE END OF JUNE, THIS IS ALSO ON SCHEDULE.