

BACHMAN MACHINE COMPANY GENERAL INSTRUCTIONS	PREPARED BY: TOOL ROOM MGR.	DATE: 06/04/03	PAGE 1 OF 2
	APPROVED BY: QUALITY MGR.	REVISION: A	GI-TR5
TITLE: PROCEDURE FOR DIE MANUFACTURING PROCESS			

1.0 PURPOSE

The purpose of this instruction is to describe the methods used for manufacturing the die.

2.0 SCOPE

This instruction applies to die manufacturing in the tool room.

3.0 RESPONSIBILITY

The Tool Room Manager will be responsible for the adherence to this instruction.

4.0 DEFINITIONS

N/A

5.0 REFERENCE DOCUMENTS

FTR9

6.0 PROCEDURE

1. The Tool Room Manager will assign a tool maker to build the die.
2. The tool maker will review the drawings with the designer.
3. Various components for the die are built.
4. Assemble components of the die.
5. Tryout and debug the die.

6. Sample parts are submitted to the BMC Quality department for dimensional layout.
7. Sample parts and inspection report shall be sent to the customer for approval.
8. Corrections to the die, if necessary, are made and parts are resubmitted for dimensional approval.
9. Final parts are submitted to the customer for approval.
10. Upon customer approval, the die is shipped.
11. Should the customer have concerns, the concerns are addressed and corrections are made.
12. Parts are resubmitted to customer and upon approval the die is shipped.
13. All changes to the design of the die shall be tracked by use of Form FTR9.