

BACHMAN MACHINE COMPANY GENERAL INSTRUCTIONS		DATE: 06/04/03	PAGE 1 OF 2
	PREPARED BY: TOOL ROOM MGR.		
	APPROVED BY: QUALITY MGR.	REVISION: A	GI-TR4
TITLE: PROCEDURE FOR REVIEW OF DIE DESIGN			

1.0 PURPOSE

The purpose of this instruction is to describe the methods used to review the die design.

2.0 SCOPE

This instruction applies to a design review in the tool room.

3.0 RESPONSIBILITY

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

4.0 DEFINITIONS

N/A

5.0 REFERENCE DOCUMENTS

FTR12 - Design Worksheet

6.0 PROCEDURE

1. Start design from approval layout.
2. Designers will use when appropriate (MTTR), (MTBF), (FTA), or (LCC) during die design.
3. Completed design is sent to customer for approval.
4. Should any issues develop, they will be resolved with the customer and the design department.

5. Detail of design begins.
6. Design order material for the die.
7. Design drawings are sent to the Tool Room Manager for manufacturing of dies.
8. Projection of life cycle cost shall be noted by design department on design approval.
9. Progress of the die design will be maintained on Form FTR12 "Design Worksheet" by each designer.