

MANUFACTURING

- UTILIZE PRIMARY AND SECONDARY MANUFACTURING PROCESSES WHICH INHERENTLY ARE CAPABLE OF YIELDING COMPONENTS AND ASSEMBLIES TO DESIGN MODELS.
- UTILIZE VALID TESTS TO MEASURE ADEQUACY OF CONTROL OF IMPORTANT VARIABLES AS DEFINED BY RESEARCH.
- UTILIZE PERIODIC FINAL PRODUCT TEST TO MEASURE ADEQUACY OF CRITICAL COMPONENTS SUCH AS:
 - OVERLOADS OF IMPORTANT TRAITS
 - LIFE CYCLE TESTING
 - TEST FOR PREDICTABLE MISUSES

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