



ENGINEERING HIGHLIGHTS

CAD SYSTEMS

- ◆ **Solidworks®**
 - 3D SOLID MODELS
 - PROVIDES DESIGN HISTORY
 - SHEET METAL MODULE WITH FLAT PATTERN DEVELOPMENT & PROGRAMMING CAPABILITIES
 - PART CHANGE FLEXIBILITY w/ PARAMETRICS
- ◆ **CADKEY®**
 - 3D SOLIDS / WIREFRAME CONSTRUCTION
 - PROFOLD FLAT PATTERN DEVELOPMENT SOFTWARE
 - ACCEPTS 3D WIREFRAME *IGES* FILES

CAM SYSTEMS

- ◆ **MetalSoft FabriWin**
 - SHEETMETAL PROGRAMMING SOFTWARE
 - PROGRAMS ACCESSIBLE AT MACHINES VIA IN-HOUSE NETWORK
 - ACCEPTS 2D DXF FILES
- ◆ **VIRTUAL GIBBS®**
 - 3D SOLID MODEL MACHINING SOFTWARE
 - ACCEPTS 3D FILES
 - PROGRAMS ACCESIBLE AT MACHINES VIA IN-HOUSE NETWORK

OTHER FEATURES

- DATA EXCHANGE CAPABILITIES
 - PRO-E FILES
 - STEP FILES
 - IGES FILES
 - DXF FILES
 - DWG FILES
- FTP Server for secure file downloads (Note: Facility code & password required)
- E-MAIL - engineering@qfi-usa.com

MANUFACTURING INFORMATION ON:

- DESIGN FOR MANUFACTURABILITY
- NC PUNCHING AND NC LASER OPTIONS
 - FORMING CAPABILITIES
 - WELDING; MIG, TIG, SPOT & ROBOTIC
- ASSEMBLIES; WELDED, RIVETED, MANUAL & HARDWARE
- PRECISION MACHINING CAPABILITIES
 - PROTOTYPES
 - FIXTURING AND TOOLING