

Job Title: Metal Stamping Tool & Die Designer

Tool & Die Designers are responsible for creating 3-D Designs for Progressive, Compound Blank, Pierce & Cut Off, Form Tooling, Develop/Design prototype tooling, in accordance with customer supplied CAD models and specifications. SolidWorks & Logopress experience is preferred. The ideal Tool & Die Designer candidate will have the following:

- Position requires strong die troubleshooting skills
- Participation in die design reviews, prototyping and development activities are routine
- Cost estimating experience a plus.
- Complete design updates and changes for the Tool & Die Maker
- Maintain records of all activities regarding a project and updating project folders
- Develop Strip layout strategies that meet the dimensional and usage intent of the customer
- Develop/design prototype tooling
- Implement engineering changes as required
- Strong understanding of the application and interpretation of GD&T.
- Working knowledge of parametric design software (KeyCreator, Inventor, Solid Works, Logopress, AutoCad, or other solids-based CAD design software)
- Working knowledge of the die build process
- Competency in MS Office software – Outlook, Word, Excel
- Excellent communication and time management skills
- High level of attention to detail
- Good oral and written communication skills
- Strong interpersonal skills
- Team player with a can-do attitude

Work environment: Office setting in a manufacturing environment.

Physical demands:

- Sitting for long periods
- Must be able to use hand and fingers to type and use mouse
- Must be able to look at computer screen for 8 hours a day
- Must be able to speak, write, and type in English

Position type and expected hours of work: Full time.

Travel: None.

Compensation/Benefits: **Muthig Industries Inc** offers a competitive compensation and benefits package which includes competitive pay, dental insurance, health insurance, short term disability, long term disability, company paid life insurance, voluntary life insurance, 401(k) plan with match, discretionary profit sharing, education reimbursement, paid vacation and holidays, HSA spending.

Other duties: This job description is not designed to cover or contain a comprehensive listing of activities, duties or responsibilities that are required of the employee. Duties, responsibilities, and activities may change, or new ones may be assigned at any time with or without notice.

