

Tool Designer

Jagemann Stamping Company is a rapidly growing and expanding full-service stamping company recognized world-wide as a leading manufacturer of deep drawn, progressive, and fine blanked stampings. The latest technology coupled with the best people in a state of the art manufacturing facility, which encompasses all functional aspects including sales, design, tool building and manufacturing, enables Jagemann Stamping to provide its customer with products and service that consistently exceed expectations.

Jagemann Stamping, one of Manitowoc County's premier employers, is headquartered in Manitowoc, WI on the banks of beautiful Lake Michigan, 30 minutes south of Green Bay, WI and an hour north of Milwaukee, WI. In addition to offering a stable, dynamic work environment, Jagemann Stamping provides professional development and challenging careers with opportunities for growth and advancement where innovation and knowledge sharing are valued and rewarded. Jagemann Stamping employees receive highly competitive compensation and an exceptional benefits package including:

GET BENEFITS ON FIRST DAY OF EMPLOYMENT - NO WAITING PERIOD

- Medical, dental, vision, life insurance available immediately upon hire
- 90/10% coinsurance for in network claims after deductible
- Company paid short term and long term disability
- Roth and traditional 401(k) plan
- Vacation awarded immediately upon hire
- 10 paid holidays
- 7.5% shift differential and additional vacation for 2nd and 3rd shifts
- On site workout facility for employees and spouses
- Education assistance plan
- Career development and progression
- Flexible, employee-friendly policies and work environment
- **Wall to wall air conditioned facility**

Major Function:

Complete tool and machine design projects with consideration of safety and machine capability, economics, tool fabrication, and set-up standards.

Determine tooling requirements for a full range of parts. Complete the design of any machine parts or auxiliary tooling necessary to produce a part.

Position requires the incumbent to have a high level of mechanical aptitude, the ability to visualize the configuration of tooling needed, and a very high degree of mental alertness and "attention" to details and will directly affect how new jobs are tooled.

Responsibilities:

Complete a tool layout identifying what progression through the machine is necessary to produce a part, and accommodate for safety and ease of set-up.

Complete tool design for new products and improvements to existing parts.

Complete tooling drawings on Solidworks software.

Design machine parts & auxiliary tooling systems and provide tooling options for new products and improvements.

Order purchased components for new jobs. Involves the selection and purchase of such items as bushings, gears, springs, gear racks etc.

Provide guidance on tool design standards and methods to allow for ease of tool manufacturing where practical.

Process tool and job change requests. Includes reviewing change requests for completeness, verify that the change request is within the guidelines of the design standards.

Participate in the development and troubleshooting of tooling. Involves the determination of mechanical problems, material, tooling configuration, clearances, and station to station relationships.

Qualifications:

EDUCATION: Associate Degree in Mechanical design with emphasis in the area of tool & die design, **or** equivalent specialized schooling and individual course work in engineering, tool design, tool making or machine tool operation.

EXPERIENCE: 2-6 years' experience in tool & die design, tool & die making, progressive, deep draw or transfer press
Operation desired.

NOTE: Generally 2 years with a Mechanical design degree and approximately 6 without a degree.

If you desire the chance to make a difference and to work with great people who value teamwork, challenges and the ability to impact the future of the company, Please send your resume to Jagemann Stamping Company, 5757 West Custer Street, Manitowoc, WI 54220. "Attention Human Resources" or apply on line at www.jagemann.com.

Jagemann Stamping is an Equal Opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national or ethnic origin, sexual orientation, gender identity or expression, age, disability, veteran status or other characteristics protected by law.

