

Position: Toolmaker/Moldmaker

Status: Full Time

Reports to: General Manager

Overview:

We are seeking a Toolmaker/Moldmaker that is self-motivated and committed to meeting the challenges of today's fast paced Advanced Mold Manufacturing.

Essential Duties, Responsibilities, and Skills:

- Experience in a mold or die manufacturing setting.
 - Strong math and reasoning skills.
 - Experience with common forms of inspection equipment including CMM.
 - Appreciation of close tolerance manufacturing.
 - Ability to recognize and apply new machining techniques and processes.
 - Evaluate and develop a basic understanding of mold function and individual components within the mold.
 - Assembly and disassembly of new, damaged and worn molds of advanced complexity, troubleshoot to determine necessary repairs.
 - Understanding of tight tolerance mold fit verification and assembly.
 - Set up and effectively operate tool room equipment.
 - Adhere to and maintain safety policies.
 - Mold polishing experience a plus.
 - Positive workplace mindset.
 - Perform other duties as assigned.
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Required Education and Experience:

- 2-year technical school degree preferred.
 - Ability to safely apply practical skills required in a tool room setting, including but not limited to: trigonometry/math, blueprint reading, machine tool operation and assembly.
 - Minimum 5 years working experience in a mold or die tool room.
 - Familiar and comfortable with manual and automatic grinding equipment, surface and spin grinding.
 - Effective communication skills required written and verbal.
 - Self-motivated, work as a team or individually.
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Opportunities for Personal Growth:

- Cross training between manufacturing departments is the norm.
 - Leadership roles available for those with appropriate skill set.
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Physical Demands:

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. While performing the duties of this job, the employee is required to stand; walk; sit; Manual dexterity, use hands to handle, touch or feel surfaces and objects, tools or controls; reach with hands and arms; talk or hear.

Work Environment:

This job operates in an advanced manufacturing environment. This role routinely uses standard office equipment, all variations of machine tool equipment and related inspection equipment.

All of the above functions are essential for the position. Reasonable accommodations for disabilities (as defined in the Americans with Disabilities Act) will be made. All qualification/requirements listed indicate the minimum levels of knowledge, skills, experience and/or abilities deemed necessary to perform effectively. Quality is a critical factor of job performance. This position description is not to be construed as an exhaustive statement of accountabilities, duties, responsibilities of requirements. Any individual may be required to perform any other job-related activities or functions requested by his/her manager, subject to reasonable accommodation.