



MAINTENANCE TECHNICIAN – 3RD SHIFT

RESPONSIBILITIES:

- Support preventive maintenance and daily repair of injection molding presses, molds, and auxiliary equipment
- Diagnose trouble, replace or repair parts, detect and replace defective control modules, test and make adjustments using problem solving standards.
- Participate with set up reduction improvements of specific injection molding presses, molds and auxiliary equipment (conveyors, dryers, thermolators, etc.) through Kaizen improvement activities
- Working knowledge of and ability to troubleshoot PLCs - Allen-Bradley, Siemens, etc.
- Troubleshoot basic pneumatic, mechanical, hydraulic and electronic systems
- Maintain water system throughout manufacturing facility to support injection molding equipment
- Maintain spare parts inventory for injection molding equipment, molds, and auxiliary equipment
- Maintain proper records regarding machine maintenance (process history, etc.)
- Participate in Total Productive Maintenance (TPM) in molding

SKILLS AND EXPERIENCE:

- High School diploma or GED equivalent
- Post-high school training related to injection molding equipment, troubleshooting and machining
- Proven capability of troubleshooting pneumatic, mechanical, hydraulic and electronic systems
- Proven competence with performing basic machine shop operations holding standard tolerances through operation of milling machines, lathes, surface grinders, etc.
- Basic understanding of electrical circuits
- Ability to read and comprehend basic pneumatic, mechanical, hydraulic and electrical/electronic schematics.
- Develop kaizen understanding
- Personal computer skills: Microsoft Windows, Excel and Word

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