



MAINTENANCE TECH A POSITION

Job Description Summary

Primary Function; Installs, troubleshoots and repairs complex mechanical, electro-mechanical, hydraulic and pneumatic equipment and distribution systems, involving work of a varied nature with minimum supervision.

Duties and Responsibilities

- Preventive Maintenance repairs.
- Preventive maintenance on the safety of the equipment.
- Diagnose trouble, plan, and perform all mechanical operations required to modify, dismantle, repair, overhaul and rebuild all types of difficult and complicated plant process machinery and equipment, fixtures and special equipment.
- Diagnose trouble and repair / rebuild complex, molding machine hydraulic systems components, using machine manuals and hydraulic prints.
- Diagnose trouble and repair / rebuild complex electrical process equipment and distribution systems involving electrical and mechanical work of a broad nature, using machine manuals and electrical prints, drawings and schematics.
- Uses typical mechanics hand tools, multi-meters, gages.
- Insures repairs done to the equipment are completed correctly and are verified by testing the equipment for proper operation and functionality.
- Completes routine paperwork as required.
- Maintains work area clean. Insures that work areas are cleaned up after work is completed.
- Follow ISO/TS, safety, and environmental procedures as well as department and corporate policies and procedures.

Authority

- Stop the production machine

Job Knowledge

- Must be able to read blueprint(s); must be able to use measuring instruments; must be able to perform basic failure analysis; must possess a basic knowledge and skill set with measuring instruments; must possess an understanding of electronic components to troubleshoot and repair; Must be able to use of hand and power tools; must be a team player, organized, self-motivated and able to prioritize.
- Able to analyze and solve problems; read and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals; write routine reports and correspondence; speak effectively with other employees.

**Abilities**

- Able to start, run and stop all process equipment and related support systems.
- Capable of safely operating forklift trucks and hi-lifts.
- Must be able to lift up to 50 lbs.

Education and Training

- Associates degree with a Technical focus from a two-year college or technical institution or ten to fifteen years related experience.
- 5 years of more of technical experience

Tools and Equipment

- Must provide own tools.
- Steel toed shoes, safety glasses and ear plugs are required at all times.

The duties listed above are intended only as illustrations of the various types of work that may be performed. Other duties may be assigned are not limited to the following listed above.

The job description does not constitute an employment agreement between the employer and employee and is subject to change by the employer as the needs of the employer and requirements of the job change.