

PATRICK M. JOY

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SUMMARY

Highly focused, skilled factory Maintenance Mechanic with over thirty years of experience in performing electrical troubleshooting of 480v 3 phase and secondary relay logic control circuits of production machinery, re-tasking and drawing of new electrical prints, routine repair and preventative maintenance in a manufacturing facility. Adept at using hand tools, power tools and industrial equipment to overhaul, repair and install mechanical, electrical and plumbing systems. Success in prioritizing work orders to restore and sustain facility operations while simultaneously managing multiple repair projects.

Core Qualifications

- Electrical Print interpretation
- Hydraulic and Pneumatic troubleshooting
- Work order prioritization
- Perform quality assurance measures on all repairs
- Adhere to all OSHA safety standards

Professional Experience

6/11/1984 to 4/11/2016

National Metalwares, Inc., 900 N. Russel Ave, Aurora, Illinois 60506

Senior A Maintenance Mechanic, Leadman

Maintained a Tubing manufacturing facility consisting of:

- Three tube mills
- Two powder coating paint lines
- A continuous dip nickel strike chrome plating process which included a waste water treatment plant
- 30 to 50 various hydraulic benders, power presses, swaging operations, mig welding operations and other production machinery

Provided guidance and leadership to manage maintenance activities, including staff supervision, equipment inspection and overhauling, repairing and installing industrial machinery.

Devised strategic plans to streamline maintenance operations and schedules.

Developed process improvements to increase equipment reliability and performance.

Analyzed and identified equipment failure root causes and determined corrective actions and preventive maintenance protocols.

Processed and responded to maintenance requests.

Repaired factory equipment to keep production line running.

Performed preventive maintenance of factory equipment to ensure production continued to run smoothly.

Repaired or replaced all aspects of building electrical, plumbing, fixtures and lighting.

Excelled at interpreting detailed electrical prints.

Served on plant safety team that enacted training/awareness programs reducing accidents.

Praised for commitment to continuous improvement, predicting assembly problems and suggesting solutions.

Education

Vocational school training in diesel engines, hydraulics, pneumatics, welding and mobile equipment A/C.

Worked as Farm equipment mechanic before returning home to Illinois where I worked the rest of my career at National Metalwares. Learning on the job the rest of my skill set.