



## Hot Stamp Operator

Merit Technologies Worldwide - Canton, MI

### Position Summary

Support production by correct and safe operation of a hot metal stamping press.

### Essential Responsibilities

Set up and operate equipment to harden, anneal and heat-treat metal parts.

- Start the equipment, monitor their operations, and record operational data.
- Read work orders and production schedules to determine specifications, such as materials to be used, locations of cutting lines, dimensions and tolerances, furnace temperatures and heat cycle requirements.
- Inspect completed parts to verify conformance to specifications, using micrometers, gauges, calipers, etc.
- Test and adjust machine speeds and actions, according to product specifications, and using gauges and hand tools.
- Observe flow and unload/stock parts into containers.
- Clean and lubricate machines.
- Correctly identifies and handles non-conforming products.
- Correctly handles scrap during and after production.
- Correctly handles finished products and corresponding documentation.
- Keep work area clean and well organized in a 5S manner.
- Comply with all safety programs especially those related to production such as press guarding, lock/out personal protective equipment, fire and electrical safety, and hearing conservation.
- Demonstrate continuous effort to improve operations, decrease turnaround times, streamline work process, and work cooperatively and jointly to provide quality seamless customer service.
- May assist in the training of other employees as indicated.

### Qualifications

*To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required.*

### Education and Experience

High school diploma or GED. 1-3 years of experience operating presses or in a related area.

### Job Knowledge, Skills and Abilities

Knowledge of Quality Control, Cost Reduction, Materials, and productions processes. English (grammar, language), Math. Knowledge of machine and tools.

### Skills

Must be able to conduct tests and inspect parts for quality assurance. Use logic and reasoning to identify alternative solutions, conclusions, or approaches to problems. Good computer skills.

### Abilities

The ability to focus attention is required for the monitoring of machine operation and performing quality inspection. Visual acuity is required for reading machine dials, work orders, precision measuring instruments and for performing visual/physical quality inspections. Ability to make arithmetical

Job Type: Full-time

Required education:

- High school or equivalent

Required experience:

- Manufacturing: 1 year
- operating presses: 1 year
- Machine Operator: 1 year

Required license or certification:

- Driver's License