

PRESS BRAKE OPERATORS/ CNC MACHINIST (36 Candidates)
Bloomington, MN

Summary: produce parts from metals using a CNC [computer numeric controlled] piece of equipment that produces precision bends, punches or cuts into the material.

Compensation: \$26.50/hr

Essential Duties and Responsibilities

- Follows all safety policies and procedures in the performance of duties and utilizes and practices methods for continuous improvement.
- Perform setups on a Press brake utilizing the part drawing.
- Read blue prints to interpret appropriate tools to use, bend allowances, bending sequence, type of bend, calculate material tonnage, etc.
- Able to understand the part drawing for making adjustments to the machine to control speed, material feed, path of the cut.
- Working knowledge of punch and die configurations, tip radius and the effect on part geometry
- Ensure machines are set up properly, working well and producing quality product
- Perform inspections on produced parts by using precision measuring and gauging equipment.
- Perform and document all Job/Routing procedures as directed.
- Perform material handling functions including packaging.
- Assemble, Load and Maintain Tooling, Fixtures, Jigs, Etc.
- Consistently maintain a neat and orderly work area.
- Consistently perform at or above established Production, Quality, and Efficiency Standards.
- Demonstrate high standards of Personal Conduct, Dependability, Versatility and Cooperation.
- Suggest ideas to improve job processes and inform manager of suggestions. Provides feedback to department manager when the job is not running within 20% of standard.
- Provides adequate feedback to Department Managers/Engineering by using M.E.C.R forms and notes on the routing.
- Ability to read and comprehend instructions, short correspondence and memos; basic math skills, working knowledge of computer systems
- Must frequently lift and/or move up to 50 pounds

The job description outlined above is not intended to be a detailed list of job functions or responsibilities. It outlines the essential functions of the job. An individual may be required to perform other duties from time to time. The company reserves the right to amend, change or delete the contents of this description.

Supervisory Responsibilities: n/a Qualification Requirements:

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Education and Experience:

High School Degree and or GED. 5+ years of press brake experience with set up responsibilities or combination of specific job experience and education.

Skills:

- Advanced blueprint reading and inspection experience
- Strong math skills and problem solving skills
- Working knowledge of DRC back gauge controls and 1 specialized back gauge system.(Race, Cincinnati, etc.)
- Sheet Metal Layout experience (Tangent Correction, Basic Bend Allowance Etc.)
- Understanding of Material Properties including Flatness, Surface Grades, Types, Gauge etc

Work Environment:

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 frequently required to stand, walk, and use hands to finger, handle, or feel objects, tools, or controls. The employee is occasionally required to sit; reach with hands and arms; climb or balance; and stoop, kneel, crouch or crawl. The noise level is moderate to high.