



## Job Description

**Job Title:** Boring Mill Operator/Programmer

**Exempt/Non-Exempt:** Non Exempt

**Location:** The Horsburgh & Scott

**Reports To:** Plant Supervisor

## Summary

- Setting up and operating a Boring Mill.
- Will be using large overhead cranes and other large equipment.
- Machining parts to specific tolerances.
- Must be able to produce quality parts with error free working conditions.
- Will be responsible for operating controls, setting offsets, editing programs, some deburring and performing self-inspection of parts in-process and upon completion for conformance to requirements

## Primary Responsibilities

- 5 Years plus experience on CNC Lathes and proficiency with large-part machining and blueprint reading; with the understanding of geometric tolerancing and dimensioning.
- CNC programming a plus
- Must be able to perform own setups, measure parts and make good quality parts.
- Large overhead crane experience and large work pieces.
- Must be able to edit G and M-codes, trouble shoot jobs and make adjustments as required.
- Strong math aptitude, shop mathematics and the ability to use precision measuring instruments ( calipers, mics and other gauges.)
- Must have the ability to use a feed and speed chart or calculator to determine appropriate feeds, speeds, and depths of cut.
- Understanding of metal properties and appropriate cutting tools
- MAZATROL MATRIX controls a plus.
- Positive attitude required, dependable, self-starter and the willing to help others.
- Ability to work in a large manufacturing environment and does work with minimal supervision.