



## **Job Description**

**Job Title:** Gear Grinder

**Exempt/Non-Exempt:** Exempt

**Location:** The Horsburgh & Scott Co.

**Reports To:** Plant Manager

### **SUMMARY**

Sets up and operates gear grind machines according to blueprint to grind external gear teeth on parts.

### **TOOLS AND EQUIPMENT**

Lifting devices, inspection equipment (OD mics, indicator), hand tools, measuring equipment, tooling fixtures, arbors, grinding wheels, etc

### **Responsibilities**

- Follow dispatch list.
- Check router for information and tooling.
- Set up machine complete. (Verify information in program before running machine on existing programs).
- Load the part on the machine.
- Grind the part.
- Check part size and produce chart lead, profile inside machine and make adjustments, if needed recut if necessary.
- Clean machine and put tooling away.
- Remove the part from the machine.
- Make out a move ticket to send the part to the next operation and assure parts are protected from damage.
- Obeys all safety rules, wears proper PPE, and performs housekeeping functions.

The above statements reflect general details and do not contain all work requirements of the job.