

Job Description

Job Title: Gear Grinder Exempt/Non-Exempt: Exempt

Location: The Horsburgh & Scott Co. **Reports To:** Plant Supervisor

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.