

Manufacturing Agents/ General Labor

The Manufacturing Agents/General Laborer position performs all essential functions listed below related to the manufacturing of iron castings. The position follows standard work methods and practices safe work habits to ensure production is as efficient and safe as possible.

Essential functions include, but are not limited to:

- Perform work as assigned (e.g., core finishing, pouring labor, grinding, shakeout, cutoff, etc.)
- Understand and be responsible for the startup, operation, and shutdown of relevant equipment.
- Read, understand, and follow all job process control instructions; identify and report inaccuracies.
- Ensure work station is stocked with the appropriate supplies & necessary tools to complete work orders.
- Notify supervisor of any mechanical or material issues.
- Maintain a clean and safe work area.
- Other duties as assigned.

Education:

High School Diploma or GED

Knowledge, Skills, and Abilities:

- Math
- Understanding of Written and Verbal Language
- Thoroughness
- Time Management
- Teamwork Orientation
- Critical Thinking
- Problem-Solving
- Monitoring and Assessing Performance
- Mechanical and Technical Aptitude
- Physical Stamina and Dexterity
- Ability to Concentrate for Extended Periods

Physical Demands

- Stand and/or walk 6-8.5 plus hours per day.
- Lift and/or carry up to 100 pounds frequently.
- Use hands repeatedly to grasp, handle, lift, push, pull, and fine manipulation.
- Use feet occasionally to operate foot controls.
- Bend, squat, and climb frequently.

Potential Health Hazards:

Exposure to:

- Dust and dirt
- Heat; extremely high temperatures especially in summer
- Noise
- Vibrations
- Fumes
- TGIC powder
- Silica
- Copper Dust
- Coal Tar Pitch
- Carbon Monoxide