



JOB OPENING

PROCESS TECHNICIAN – 3rd Shift

JOB SUMMARY

This person performs set up and processing and provides technical support to manufacturing and engineering in all phases of injection molding and secondary operations.

BASIC QUALIFICATIONS

This position requires high school diploma. Prior technical training desirable. Must be highly motivated with good organization, communication, and writing skills. Knowledge and experience in processing polypropylene, nylon, acetal, polycarbonate, and other environmental grade resins required. Must be "hands-on" with high mechanical aptitude and excellent problem-solving skills. Ability to work well under pressure and handle tasks simultaneously is a must. Candidate needs to be in decent physical condition due to frequent lifting of heavy materials.

ESSENTIAL JOB DUTIES AND RESPONSIBILITIES

1. Performs all setup work on injection molding machines. This includes cleaning of molding machines and associated equipment, fine-tuning and adjustment of machines according to part being produced and color changes.
2. Performs all processing of injection molding machines per process sheet specifications.
3. Able to make judgments regarding when to ask for maintenance work. Performs minor repairs on same machines and assists with major repairs. Writes maintenance work requests.
4. Responsible for quality parts off the tool. Thorough knowledge of all operations. SPC knowledge.
5. May set up auxiliary equipment during changeovers. This includes air tools, date stamps, conveyors, etc.
6. Responsible for the condition of the tools and for following the tool repair/maintenance procedure.
7. Responsible for the cleanliness of machines and surrounding work areas.
8. Responsible for machine safety and for following all prescribed lock out procedures.
9. Troubleshoots molding process as necessary.
10. Completes required documentation including First Article Checklist, setup log books, etc.
11. Recommends continuous improvement methods (i.e., reducing changeover time).
12. Responsible for ensuring that all machines are producing to data sheet.
13. May clean hoppers and grinder, purges old material.
14. Troubleshoots molding process using RJG equipment.
15. May act as backup for Mold & Machine Preventative Maintenance Technician.
16. May need to work weekends as required to meet our customers' needs.
17. Will perform other tasks as assigned by Manufacturing Manager and Team Facilitator.