

<b>Job ID:</b>	305DJ
Job Title:	Engineering Manager
Degree Requirements:	BS Engineering
Years of Experience:	10 years relevant experience
Type of Position:	Direct Hire
Location:	Outside Metro Atlanta – Peachtree City, Newnan
Travel Required:	Minimal

An established metro Atlanta manufacturing firm is actively searching for an Engineering Manager. The Engineering Manager will work with customers, engineers, new product designers, product launch management, and plant support. The manager will develop and optimize high value, cost effective new part or system designs based on customer requirements. In addition, the Engineering Manager will work with Senior Management to steer the strategic direction of the company.

#### **Essential Duties:**

- \* To monitor, measure, and report on departmental Key Performance Indicators ( KPI's )
- \* To structure & manage Engineering Team effectively to meet Production & Customer needs
- \* To build & develop Engineering talent within team
- \* To direct the creation of manufacturing processes ( routings / BOM's ) including set-up & rates of production
- \* Coordinate all applicable product testing verification and ongoing validation to meet product specifications as well as comply with applicable local and governmental regulations
- \* Lead continuous improvement and production process refinement efforts
- \* To complete time studies to set up new projects most efficiently and identify opportunities for efficiency improvements on existing products
- \* To thoroughly document process requirements and parameters to assure equipment and work cell team have the tools needed to make a repeatable process
- \* To optimize the extrusion process from implementation to the plant floor to product commercialization ( and then continual improvement )
- \* Responsible for launching capex projects, which includes equipment quoting, procurement, installation, and implementation of new projects on time and within budget
- \* To implement standardized work through creation of Standard Operating Procedures along with Statistical Process Control for new and existing products

#### **MUST HAVE REQUIREMENTS** for this position are

- \* BS Engineering degree is required
- \* Must have 10 years relevant experience, 5 years of which are in management responsible for all Engineering activities in a manufacturing environment, including product design and development
- \* Extremely strong Project Management skills
- \* Must be familiar with all aspects of manufacturing, including job costing, ISO quality standards, manufacturing procedures, order processing, packaging, etc.
- \* Must have excellent communication skills, prioritization, time management, and organizational skills, able to handle multiple tasks, effectively meet deadlines and tight timetables
- \* Must be a self-starter
- \* Strong ability to effectively use judgment and make decisions
- \* Must be able to lead and manage changes effectively
- \* Required to manage all parts of the manufacturing process from creation to finished product including outsourced tooling
- \* Required to effectively communicate with customers and management
- \* Plastic and/or Rubber Profile Extrusion. TPV, TPE, PVC, or EPDM experience preferred

\* Working knowledge of SolidWorks 3D CAD program

If you meet these requirements and wish to be considered for this position, send your résumé that **includes what your employers do to make their money** to us in a Word document at [Resumes AT  
PinnaclePlacementGroup.com](mailto:Resumes AT PinnaclePlacementGroup.com) mentioning the **Job ID** and the **Job Title** in the subject line of your email.

**In your email or cover letter, please provide us a short narrative detailing your experience and expertise as it applies to this position. Also, please provide us with your *MINIMUM* salary requirements.**

**KEY WORDS**

TPV, TPE, PVC, EPDM, SolidWorks, 3D, CAD, bsme, bsie, industrial engineer, mechanical engineer, manufacturing, manufacturing processes, Plastic extrusion, Rubber Extrusion, Project Management, engineering manager, engineering management, manufacturing manager, manufacturing management, IOS, Thermoplastic elastomers, Thermoplastic silicon, Polyvinyl chloride, ethylene propylene diene monomer