

Job ID: RK111411A
Job Title: Product Engineer
Degree Requirements: Bachelors Degree in Mechanical Engineering
Years of Experience: 3 - 5
Type of Position: Direct Hire
Location: Houston, TX Area
Travel Required: 35% - 40%

IMMEDIATE NEED in the Houston, TX area for a Senior Product Engineer who has a Bachelors degree in Mechanical Engineering and 3 – 5 years work experience in a manufacturing environment. You will perform engineering product design for new and existing products while maintaining product information to Customer Service and training Sales Team members as well as End Users.

The **MUST HAVE** requirements for this position include:

- * Bachelors Degree in Mechanical Engineering
- * 3 -5 years work experience in a manufacturing environment
- * Prior experience using SolidWorks { 3D CAD } program
- * Prior experience in Product Design

PLUSSES in this position are:

- * Design experience and expertise of compressors

Reporting to the Supervisor of Engineering your **RESPONSIBILITIES** will include but are not limited to:

- * Engineering analysis according to Quality System requirements
- * Supply product design drawings, written instructions, process sheets
- * Provide input on materials, manufacturing processes, manufacturing specifications
- * Establish and supply design details and standards to design team members
- * Work to improve product functionality and cost reduction
- * Work closely with Sales team to provide technical product operation information
- * Develop cost estimates for design and construction of new products

If you meet these requirements and wish to be considered for this position, send your résumé to us in a Word document at Resumes@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 salary requirements.

KEY WORDS: Mechanical Engineer, Mechanics, Product Design, Compressors, Cameron, Abac, Atlas Copco, Bauer, Boge, CPI, Champion, Compair, Gardner Denver, GHH, Ingersoll Rand, Joy, Kaeser, Leroi, Quincy, Sullair, Tamrock, Worthington, Oil, Energy, Rotating Equipment, Screw Type, Reciprocating Compressors, Quality Requirements, Product Design, Product Functionality, Cost Reduction, LEAN, Six Sigma, Cost Estimates, SolidWorks, 3D CAD, AutoCad