

Job Title: Mechanical Designer- ERP Temp
Location: Hackettstown, NJ

BASIC FUNCTION AND SCOPE OF JOB:

Astrodyne TDI is looking for Mechanical Designers capable of working with a multidisciplinary team on the development of innovative products. The Mechanical Designer must be able to interpret a customer's specification and design our products to meet every mechanical detail of the specification. Our mechanical designers are responsible for the entire design process including design reviews, documentation, Design Verification Testing and production support.

WORK PERFORMED:

- Mechanical lead on selected projects
- Follow good design practices and company quality guidelines on all designs
- Generate high quality and complete engineering drawings complying with the industry standards
- Support other mechanical designers/engineers when necessary
- Provide regular progress reports to department and program managers
- Document design activities
- Coordinate with all relevant internal departments for on-time project completion

EDUCATION AND TRAINING REQUIRED:

Bachelor of Science in Mechanical Engineering preferred or Minimum of Associate's Degree in Mechanical Engineering Technology with 0-3 years of experience minimum.

OTHER REQUIRED TRAINING:

- Ability to apply fundamental engineering principles in design activities
- Proficient with CAD software packages (ProE Creo preferred)
- Proficient with Microsoft Office
- Experience in material selection and manufacturing processes
- Self-starter who takes initiatives and takes ownership of the tasks
- Excellent communication skills, clearly communicates ideas, concepts and problems

Due to Military affiliations, we are unable to sponsor candidates who require a Visa. Candidates MUST be a US Citizen or a Permanent Resident/Green Card Holder.

Astrodyne TDI provides equal employment opportunities to all employees and applicants. Our culture is one that provides opportunities for employee involvement, growth, and development. Astrodyne TDI offers competitive salary, paid time off, robust healthcare benefits, and 401(k).

To Apply: Please email your resume and cover letter to Lindsay.Varnum@astrodynetdi.com or Kelsey.Connell@astrodynetdi.com