



# Project Engineer, Mechanical

## **Position Overview:**

Buyers Products company, a leading manufacturer in the Work Truck Industry, is searching for a Mechanical Product Design Engineer. We are looking for an Engineer who is passionate about product development, has 3-8 years of experience with project level success, and thrives in a fast-paced environment.

## Primary Job Duties:

- Provide innovative design solutions for a wide variety of project types.
- Creates new products and/or product enhancements to existing products.
- Delivers on the project objectives while coordinating designs with product marketing, customer service, production, supply chain, accounting and other engineers and departments.
- Support production activities at the production manufacturing location.
- Keep current with technical advancements and worldwide regulations / standards.

#### Skills/ Experience:

- Experience and success in working with manufacturing to implement sound designs that meet cost and ease of assemble targets.
- Knowledge (3-8 years of experience) of design principles particularly related to large multicomponent assemblies
- Engineering knowledge to evaluate test results to determine if design meets functional and performance specifications. This role will work with testing and other engineering personnel to analyze and prepare design modifications as required.
- Experience evaluating and solving design related issues that arise within manufacturing and/or production assembly.
- Excellent communication skills and proven experience interacting with other groups to finalize product specifications.
- A disciplined, motivational personality who is also self-motivated, results oriented, and capable of sustained and continuous effort.
- Hands-on approach and mechanical aptitude
- Pride and commitment to accuracy, detail, and well thought out designs.
- Thorough and consistent documentation habits paired with excellent organizational and management skills
- The most important attribute is the ability to work effectively within our fast-paced product design team.

#### **Education Background:**

- Bachelor's degree in mechanical engineering or Mechanical Technology
- 3-8 years of applicable experience (or an equivalent combination of education and experience)





## **About Buyers Products Company**

Established in 1946, Buyers Products Company has grown to become a leading manufacturer in the work truck industry. Buyers Products specializes in durable truck boxes, heavy duty towing equipment, hydraulics, controls, and all-season trailer accessories. The Buyers line of snow and ice equipment includes SnowDogg<sup>®</sup> snowplows, SaltDogg<sup>®</sup> spreaders, and ScoopDogg snow pushers. For more information, or to apply to this position, please visit <u>www.buyersproducts.com</u>.