

## Lean Manufacturing Engineer – 5S & Lean

JOST International, a leading global manufacturer of fifth wheels, landing gear, king pins and bearing turntables is currently seeking a Lean Manufacturing Engineer to fill a new position within the company in our Grand Haven, Michigan plant. To be successful in this new role, the candidate must have a Bachelor's Degree with professional with experience in lean manufacturing with a specific skill set in 5S and KANBAN implementation. This hands-on position reports to the Plant Manager. This role identifies and facilitates the implementation of process improvements and cost savings opportunities aligned with key business objects. It also involves work to successfully; create, plan, document and detail projects and accompanying solutions. This role will support both current processes and implement improvements which will require forward thinking, ingenuity and problem solving skills driven by data.

### **About This New Position:**

- Initial primary responsibility will be implementing a sustainable 5S system plant wide from individual work stations to various inventory streams.
- Secondary responsibility is the implementation of Kanban's for various products and materials plant wide to reduce overbuilds/shortages create visual and organized factory floor, and level schedules.
- Conduct and implement lean manufacturing principals and procedures including but not limited to time studies, line balancing, capacity studies, changeover improvements, value stream maps, etc...
- Track, measure and reports results of improvement initiatives.
- Acts as a change agent to identify and drive continuous improvement projects that realize cost savings for the organization.
- Ability to successfully lead and assist other departments with the proper training and execution of lean goals and processes to various production and non-production departments.
- Report to supervision conditions or practices that are either unsafe or that may adversely impact the environment, to ensure prompt resolution of potential hazards
- Ongoing - must be able to continuously drive standard plant and lean transformation activities.

### **You May Be Right For This Position If You Have:**

- Lean Manufacturing experience and proven success in areas of defining and setting up 5S and Kanban in a manufacturing plant to TPS (Toyota Production System) standards or similar.
- Excellent problem solving, self-initiator, communication and leadership qualities.
- Bachelor's Degree in Engineering.
- Formal lean manufacturing training is required.
- Good analytical and problem solving skills with a focus on results (driving to root cause).
- Comply with quality, environmental and safety policies and procedures.
- Working knowledge of Microsoft Word, Excel, and CAD software (plant layouts).
- Excellent oral, verbal and written communication required.
- Must be able to lift up to 50 pounds in various positions to include but not limited to; kneeling, standing, stooping, twisting, bending.

Qualified candidates may send a current resume by e-mail to: [bteunis@jostinternational.com](mailto:bteunis@jostinternational.com). With resume, include a brief letter of introduction with applicable Bachelor's Degree information and work related references. JOST International offers competitive salary and bonus' with excellent benefits to include; a 401k company match, medical and dental insurances, Health Savings Accounts (HSA), prescription insurance, vision insurance, group life plus additional voluntary insurances and access to our free JOST International Health/Urgent Care Clinic. JOST International participates in E-Verify and is an Equal Opportunity Employer.