

Draftsman—Sawmill Machinery

SALEM EQUIPMENT, INC. located in Sherwood, OR is a wholly owned subsidiary of Wellons Inc. and a leading manufacturer of a wide range of premium sawmill machinery since 1946.

Salem continues to look for new and better ways to serve our lumber producing customers with solutions that help them reach and exceed their operating goals. Salem Equipment is a global supplier to the wood processing industry, with a primary customer base in the US & Canada, as well as some in Europe and South America. We strive to provide value added solutions for our customers and assist them in producing quality wood products for the end user.

As a result of our desire to innovate and an upsurge in both R&D and customer project activity, we are looking for a fulltime Draftsman with 3 + years' experience in a drafting/detail drawing creation capacity. For this position, you will need to have exceptional computer skills specifically in CAD packages such as Solidworks and Autocad.

Essential Daily Job Functions

- Liaising with other drafts persons and engineers to gather product information, requirements and designs.
- Calculating dimensions, weight limitations and requirements in materials.
- Prepare and review rough sketches and review them along with the engineering team.
- Identify potential operational issues and redesign products to improve functionality.
- Create manuals that describe existing products operation, features and maintenance.
- Knowledge of relative safety standards and willingness to use protective clothing/equipment.
- Meets agreed upon goals and objectives in a timely manner.
- Interact with organizational team members and other departments in a professional manner.
- Ability to learn and employ Salem Drafting Standards
- Convert 3D solid models and create fabrication drawings for internal and external vendors.
- Aid in the CAD administration function for the engineering group
- Expeditious conversion of hand drawn documentation to CAD based drawings
- Support internal and external vendors with questions on preexisting drawings
- Modify existing drawings to mitigate delays in the manufacture of our products

Education, **Experience & Certification**:

- Associates degree in mechanical drafting or demonstrated equivalent work experience
- Demonstrated depth of knowledge in a variety of fabrication and machining processes
- Previous experience in a capital equipment design/development and manufacturing environments
- Previous experience with Solidworks and Autocad
- Previous experience with PDM databases such as PDM Works
- Proficiency in MS Word, MS Excel, and MS Outlook is a must.

Desired skills

- Strong math and IT skills
- Attention to detail
- Written and oral communication



- Previous experience with ASME Y14.5 Drafting Standards & GD&T Standards
- Time management and organizational skills

Benefits:

- Vacation & sick time
- Medical, vision, dental insurance
- 8 paid holidays
- Profit sharing & bonuses

Qualified candidates please submit your resume and cover letter to HR@Salemequip.com