



Mechanical Designer

Role Overview

As a **Mechanical Designer**, you will play a key role in the design and development of industrial automation and material handling equipment. You will work closely with a collaborative design team to complete detailed designs and provide technical support throughout the fabrication and installation process.

What You'll Do

- Create detailed mechanical drawings using **Autodesk Inventor** and/or **AutoCAD**
- Design mechanical, pneumatic, and hydraulic systems
- Collaborate with other designers, engineers, and project managers
- Prepare BOMs, general assembly drawings, and fabrication documentation
- Participate in design reviews and kickoff meetings
- Support manufacturing and installation teams with technical drawings and clarification
- Complete as-built documentation based on input from the shop or field
- Assist with project documentation and file management

What You Bring

- Diploma in Mechanical Engineering Technology (minimum 2-year program)
- Proficiency in Autodesk Inventor and AutoCAD (2015 or newer)
- Solid understanding of manufacturing and fabrication processes
- Familiarity with motors, gearboxes, drive systems, pneumatics, hydraulics, and control components
- Strong drafting fundamentals and technical drawing skills
- Proficiency in **Microsoft Office**
- Excellent verbal and written communication skills
- Willingness to work overtime when needed
- Ability and willingness to travel internationally (occasionally)

Company Description

TS Manufacturing is a family-owned Canadian company and global leader in automated machinery for the Sawmill & Bulk Material Handling industries. Based in Kawartha Lakes, we've been in business for 50+ years,

recently expanding into a 70,000 sq. ft. state-of-the-art facility. Join our seasoned, multi-generational team and work on projects that reach customers across multiple continents.

Applicants are encouraged to view the website, www.tsman.com as well as our YouTube channel <http://www.youtube.com/user/tsmanufacturing>.

Why Work With Us?

At TS Manufacturing, you're not just a number — you're part of the team. We offer:

- Competitive pay + overtime
- Company pension & comprehensive benefits (health, dental, disability, life)
- A supportive, team-oriented environment in a scenic location
- Global project experience
- Work/life balance in the beautiful **Kawartha Lakes** region
- A chance to build a long-term career in a growing, stable company

Apply Today

Send your resume and cover letter to: Careers@TSman.com