



B&D Manufacturing Ltd. has been a leader in the mining manufacturing industry for over 40 years and is looking for a Qualified CAD Specialist/Mechanical Designer to contribute to the continued track record of success. We are looking for a detail-oriented individual that lives and breathes our core values of Passion, Recognition, Innovation, Dedication and Empowerment. Reporting to the Operations Manager, the incumbent of this position will design and prepare detail drawings from reverse engineering, sketches, specifications and notes.

CAD Specialist/Mechanical Designer

What you will do

- Studying and analyzing data from reverse engineering, preliminary sketches, specifications, notes, and discussions with customers, sales/project coordinators for manufacturing/fabricating and other projects in order to calculate and prepare general assembly and detail drawings.
- Creating complex drawings by employing advanced drafting techniques.
- Making field trips to various locations as required to obtain and qualify measurements
- Producing drawings both quickly and accurately using AutoCAD and Inventor
- Following the company's high standards for quality and safety
- Completing other miscellaneous duties as required

What we need

- One year of experience in a related field
- Advanced computer skills and experience working with AutoCAD/Autodesk Inventor ▪ Mechanical Designer Technician or Mechanical Designer Technologist diploma ▪ Experience working in a machine shop or fabricating environment is preferred.
- Familiar with the use of mathematical formulas for calculations.
- Maintains knowledge of commonly used design concepts, practices, and procedures.
- Attention to detail and accuracy
- Experience working in an ISO quality environment preferred ▪ Well organized with time management skills.
- Ability to work cooperatively and willing to assist others.
- Knowledge of Health and Safety Regulations as outlined in the Occupational Health and Safety Act and maintain a strong commitment to the B&D Manufacturing Safety Program at all times

What we love

- Strong work ethic
- Positive Attitude

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- Collaboration
- Innovative Thinking
- Safety and Quality Conscientious

Job Type

- Full-time, Permanent

Benefits

- Above average compensation
- Comprehensive Health Benefits
- Matching RRSP

Schedule

- Flexible

Interested applicants may submit résumés via email to: <mailto:careers@bdmfg.com>

Or by mail to: ATTN: Lisa Schutt

4703 Regional Road 15, Chelmsford, Ontario P0M 1L0

When applying, please Quote: CAD Specialist/Mechanical Designer

We appreciate all applicants and only those suitable for an interview will be contacted.