



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 Safety, Innovation, Integrity, and Quality. 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
- Training in AutoCAD\Inventor is required
- 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
- Collaboration
- Innovative Thinking
- Safety and Quality Conscientious

Job Type

- Full-time, Permanent

Benefits

- Comprehensive Health Benefits
- Matching RRSP

Schedule

- Monday to Friday
- 6:30 a.m. – 3:00 p.m.

Additional Information

- Wage Scale: \$25.80 - \$42.86
 - Wage determined based on skills and experience
- This is a newly created position

To Apply

- Interested applicants may submit resumes via email to: careers@bdmfg.com
 - When applying, please quote in subject line: CAD Specialist/Mechanical Designer
- Application deadline: open until filled

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

B&D Manufacturing Ltd. is an Equal Opportunity Employer. In accordance with the Accessibility for Ontarians with Disabilities Act, 2005 and the Ontario Human Rights Code, B&D will provide accommodations to applicants with disabilities throughout the recruitment, selection and/or assessment process.

BUILT ON PEOPLE. DRIVEN BY YOU.



OUR TOTAL REWARDS PROGRAM

We recognize your hard work and invest in your success—on the job and in life.



ANNUAL BOOT ALLOWANCE
\$225

We've got you covered from the ground up.



SAFETY GLASSES REIMBURSEMENT
\$250
EVERY 2 YEARS

Stay safe. We'll help you see clearly.



TOOL REPLACEMENT PROGRAM

Quality tools for quality work.



RETIREMENT PLAN (RRSP/DPSP)

Plan today for the tomorrow you deserve.



FLEXIBLE WORK SCHEDULES

Life happens. We offer schedules that work for you.



UNIFORM RENTAL & LAUNDRY SERVICE
FREE OF CHARGE

We keep you looking sharp—so you can focus on the job.



OVERTIME PAID AFTER 40 HOURS

Your time matters. We pay for it.



OPTION TO BANK OVERTIME

Bank your overtime and use it when you need it most.



EMPLOYEE REFERRAL BONUS

Great people know great people. We reward referrals!



WEEKLY PAYROLL

Get paid weekly. Budget with confidence.



FREE PARKING
Convenient. Easy. On us.



MEDICAL & DENTAL INSURANCE
Comprehensive coverage for you and your family.



PAID SICK DAYS

Your health comes first. Take the time you need to rest and recover.

AFTERNOON SHIFT INCENTIVES



WAGE PREMIUMS

Earn more for the work you do in the afternoon.



More time for what matters most.



Your work. Your rewards. Your future.

Thank you!
You make a difference every day.