

NORTHERN STEEL LTD.

CHEMICAL



Our Services

- Custom fabrication of chemical processing equipment
- Fully outfitted CNC machine shop
- OEM refurbishing and rebuilding
- Sandblasting and painting facilities
- Engineering and design, 3D modeling and detailing
- Emergency shutdown support
- Site installation services available

Northern Steel Ltd. has been providing specialized fabrication, machining, installation and design support services to the Chemical industry since the early 1980's. Our passion for providing economic solutions to our clients has allowed NSL to provide our expertise to many of the global leaders in the Chemical industry, including producers, operators and technology providers. We work hard to maintain our reputation for excellence, with successful on-time, on budget projects and we would be happy to assist you with your next project.

A partial listing of our chemical experience includes:

- Fabrication/welding of all exotic alloys
- Pressure vessels, piping, heat exchangers and process equipment
- Design and fabrication of tanks, vessels and reactors of various alloys
- Design optimization, fabrication, machining and assembly of electrolyzers and anode/cathode cells
- Design and fabrication of large electrical busbar systems (copper and aluminum)
- Electroplating of select alloys
- OEM parts, repairs and refurbishing

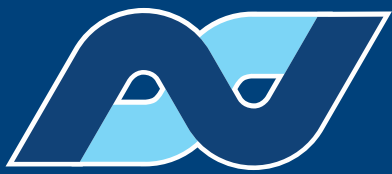


WWW.NORTHERNSTEELLTD.COM

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9588 MILWAUKEE WAY, PRINCE GEORGE, BRITISH COLUMBIA, CANADA V2N 5T3





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Our Facilities:

- Over 55,000 ft² of fabrication and machine shop area on over 10 acres
- Overhead lifting capacity of 70 tons with 35 ft under hook height
- Over 30 welding stations with capabilities for MCAW/GMAW/FCAW/ SMAW/GTAW/SAW
- Sub-Arc manipulator with 14 ft x 14 ft capacity, plus additional SAW stations and gantries
- Robotic welding cell with 15 ft reach for repetitive or critical parts
- Ironworkers, saws, hydraulic presses, shear, brake, plate rolls, positioners and more...
- 10,000 ft² machine shop with portable line boring capability
- Stand-alone sandblasting and painting facility on site
- Large fenced and secure laydown yard for modular assembly.

Our Certifications

- ISO 9001
- CWB Div 2.1
- CSA-B51
- ASME Sec. VIII Div 1, B31.1/B31.3/B31.9
- API 650/620
- COR/OSSE Certified

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