



3D Mechanical

Metal Fabrication & Industrial Welding



Brantford, Ontario, Canada

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Company Overview

3D Mechanical is a Canadian metal fabrication and certified welding company based in Brantford, Ontario. Since 1994, we have provided custom metal fabrication, structural steel fabrication, and industrial welding for manufacturing, infrastructure, and industrial clients across North America. Our team produces high-quality fabricated components and welded assemblies designed for demanding industrial applications.

Core Competencies

- Custom Metal Fabrication
- Structural Steel Fabrication
- Industrial Welding
- OEM Metal Components
- Welded Assemblies
- Stainless Steel, Aluminum & Carbon Steel

Certifications & Welding Processes

- CWB Certified – CSA W47.1 / W47.2
- AWS certified welders & fitters
- GTAW, SMAW, GMAW, FCAW
- In-house & third-party inspectors
- ISO-compatible quality system

Key Differentiators

- 30+ years fabrication experience
- Custom fabrication capabilities
- Flexible production capacity
- International shipping coordination
- RFQs for custom fabrication and welded assemblies are welcome.