

Complete Solutions for the OEM Industry

Brandt

OEM SERVICES / ENERGY / INDUSTRIAL / RAIL / STEEL



What's Next in OEM Manufacturing is Right Next Door.

Brandt OEM Services delivers complete manufacturing solutions for your operation close to home. Our recently completed SmartSteel centre, is Canada's only smart factory, it is also the only facility equipped to handle all aspects of manufacturing domestically, so you can focus on product development without worrying about your supply chain. With the unique ability to complete every step of your manufacturing process without outsourcing, we control all phases of production. This means accurate scheduling, unmatched quality control, and significantly reduced costs, all resulting in a better product, produced more efficiently. We back that up with a forecast-based contractual pricing program that allow for price certainty, allowing you to plan and budget with absolute confidence. And, we can take on any project — no matter how large or small — under one roof, streamlining management and giving you a distinct advantage over competitors.



One-stop Solutions

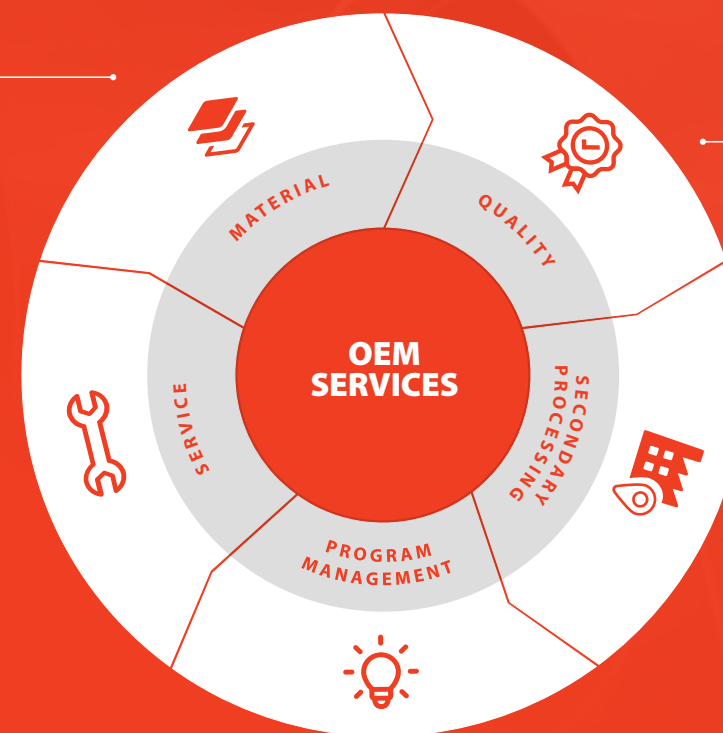
Our broad set of capabilities allows us to provide exactly what you need while integrating seamlessly into your operation at any point in production. We provide custom components, parts, welding, bending, laser cutting, painting and more all with quick turn-around times, high efficiency, reliable quality, and one phone call.

Superior Material Availability & Machine Capacity

More on hand materials, with more available hours for processing.

Customer Service & Technical Support

Efficient, quick turnaround times for service and support that are reliable and cost effective.



Quality Assurance

Quality is strictly monitored and controlled with checks built into all phases of the process.

On-Site Secondary Processing

Machine shop, paint, fabrication, and more are available in-house without the need to outsource.

Program Management

We've implanted Lean principles, JIT, inventory programs, packaging program pricing models and forecasting for superior accuracy and efficiency.

Certificates:



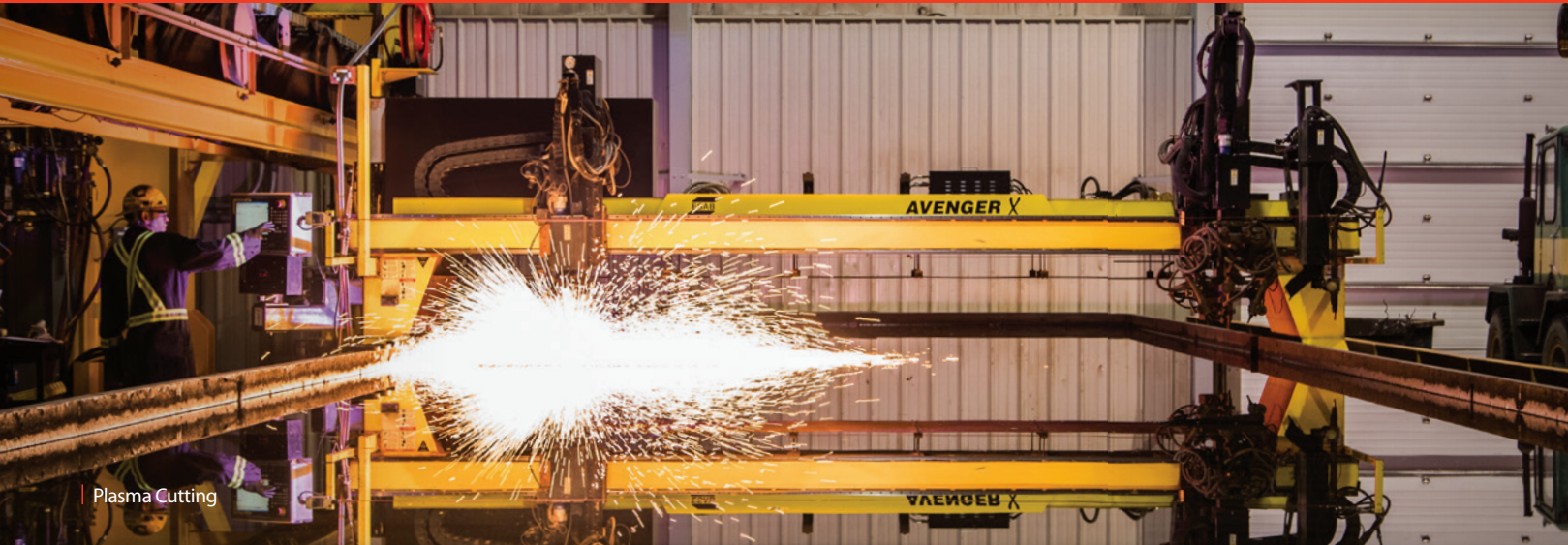
A P E G S
Association of Professional Engineers
& Geoscientists of Saskatchewan



ISNETWORLD
MEMBER CONTRACTOR



Brandt's OEM Services



Plasma Cutting



Fiber Laser Cutting



HGG RPC 1200 Beam Cutting Machine



Trumpf LiftMaster

Customer Focus

Brandt takes a customer-first approach to all of our projects, and OEM manufacturing is no exception. Whatever the component, we ensure that you get the highest-quality end result.

Brandt delivers:

- Knowledgeable customer support with more availability and faster response times.
- Quick estimate turnarounds, normally 24–48 hours for a standard RFQ.
- Constant review of processes to maximize efficiencies at every opportunity.
- Close monitoring of market fluctuations and material requirements to maximize your ROI.

Quality & Reliability

We leverage our in-depth experience to deliver precision products using only the most effective production methods. And, by eliminating the need to outsource, we ensure that every part meets our rigorous standards and provides superior quality control.

Brandt delivers:

- Lean processes and continuous improvement practices to maximize the efficiency of your project and increase your value.
- Guaranteed product quality, with complete documentation and material traceability.
- High-capacity, specialized equipment, giving you access to all the manufacturing capabilities you need from a single partner.

Inventory Management

Our innovative inventory management processes enable us to accommodate more immediate model changes and revisions than competitors. Additionally, they enable us to provide shorter lead times with faster response times to ensure you have the product you need, when you need it.

Brandt delivers:

- Just-in-time delivery to decrease your on-hand inventory, freeing up your cash and storage space.
- Kanban scheduling, stock and draw, and kitting programs to give you superior visibility and organization of inventory and inventory requirements.
- Minimum order pricing, demand forecasting, and customer-specific packaging that make it easy to get exactly what you need, when it's needed.



Laser Cut Profiles

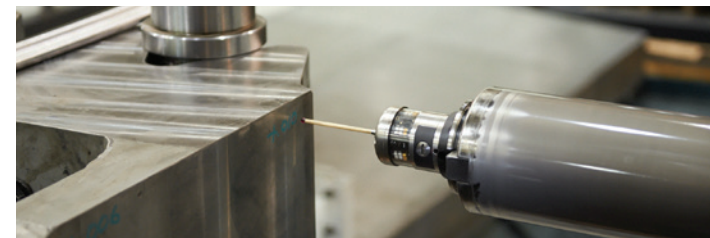
Our Capabilities



Machining

Brandt's impressive machine shop is outfitted to handle heavy and light machine work with superior efficiency and quality. Our capabilities include:

- CNC Machining (Lathes, Vertical Mills, Horizontal Boring Mills, Production turning centers with live tooling)
- Lifting capacities up to 60 tons with 30' under hook
- Vertical machining capability up to 19' diameter
- Horizontal boring mill capacity up to 16' high (X) x 46' long (Y)



Boring Machine

Plasma Processing

Brandt's plasma processing equipment gives you easy access to accurate, reliable results that help you run a more profitable business. Our capabilities include:

Machine	Table Dimensions	Max Sheet Thickness	Max Oxy Fuel Cutting
Messer Plasma 400 amp	10' x 100'	2" MS	5" MS
Machitech Plasma 400 amp	10' x 45'	2" MS	8" MS

Waterjet Cutting

Brandt delivers waterjet cutting with expert accuracy and productivity, helping you produce more profitable components. Our capabilities include:

Machine	Maximum Pressure	Maximum Weight Capacity	Maximum Material Size
Flow AF-6800	55,000 psi	5,000 lb	72" x 96"

Saw Cut Processing

Brandt's saw cut processing equipment helps you cut more metal, more accurately, in less time. Our capabilities include:

Machine	Rectangular (HxW)	Round
Hyd-Mech DM-10	9.5" x 11"	10"
Hyd-Mech M-20A	20" x 30"	8' 10"
Marvel	20" x 25"	3' 75"

Structural Steel Processing

Brandt's structural steel processing equipment incorporates the latest 3D profiling technology to make any cut with precision. Our capabilities include:

Machine	Flat Bar	Angle Iron (Equal Length)	Angle Iron (Unequal Length)	Channel	MC Channel
HGG Robotic Plasma Coper	0.375" x 2.5" - 12" x 12"	2" x 2" - 12" x 12"	3" x 2 1/2" - 8" x 6"	C3 - C15	MC4 - C18
	Standard Beam	T-Bar	HSS	Cut Depth	Maximum Length
	W4-W44	4" x 2" - 5.5" x 5.5"	3" x 3" - 23" x 16"	0.188" - 4.8"	40'

Plate Rolling

Brandt's plate rolling machines efficiently produce cylinders in various thicknesses and lengths, meeting the exact needs of your unique application. Our capabilities include:

Machine	Width x Thickness	Min. Radius @ 360 Degrees
Davi Promau MCB F30 Roll	10' x 0.625"	9"
Davi Promau MCB 3053 Roll	10' x 2"	14"



Davi Roll

Painting

Brandt provides custom paint solutions that can be modified to meet your specific need. And, our protective paint system delivers a durable finish for components that look better and last longer. Our capabilities include:

Machine	Booth Sizes
Blast booth	16' x 16' x 60'
Liquid paint booth	16' x 16' x 60'
Blast booth	20' x 24' x 100'
Liquid paint booth	20' x 24' x 100'
Liquid paint booth	40' x 16'
Powder coat & oven	18' x 18' x 55'

Stress Relieving Furnace

Brandt's in-house stress relieving capabilities are ideal for eliminating residual stresses in large fabrications or machined components. Our capabilities include:

Machine	Dimension
Stress Relieving Furnace	16' x 16' x 42'

Forming

Brandt's impressive lineup of press brakes give you the capability to form simple and complex components with ease. Our capabilities include:

Machine	Press Force	Bending Length	Width Between Columns
TruBend 8800 (8m)	880 tons	26'	23'
TruBend 5230	250 tons	10'	8' 10"
TruBend 7036	40 tons	3' 4"	3' 75"

Laser Processing

Brandt delivers superior laser processing — and does it more efficiently — to help make your manufacturing operation more profitable. Our three laser tables allow us to maximize capacity and keep your projects moving. Our capabilities include:

Machine	Max Power	Table Dimensions	Materials	Cutting
TruLaser 5040	10KW Fiber	72" x 158"	MS, AL, SS, CU, BR	Nitrogen up to 0.5", Oxygen up to 1"

Our Process

Brandt delivers a full range of services, making it easy for you complete your projects. All you have to do is provide the basic specs and we can take it from there.

1 You provide

- Customer RFQ
- PDF, DXF, Step, SolidModel
- BOM/required quantities
- Excel format preferred
- Packaging information
- Specified materials
- Forecast/delivery schedule
- Ship-to-location
- Purchase order

2 What we do

- Create work orders
- Nest/program parts
- Confirm material stock
- Plan/schedule capacity
- Process parts
- Check quality

3 What you get

- On-time / In-full delivery (100% OTIF)
- 100% quality compliance
- Packaged and shipped the way you need
- Optimized pricing
- Dedicated program management

Brandt Manufacturing & Repair Facilities



Regina, CAN (200,000 sq/ft on 38 acres)



Saskatoon, CAN (210,000 sq/ft on 22 acres)



Bloomington, USA (196,000 sq/ft on 45 acres)

For more information:

Call us at **1-877-512-9393**

Email us at **oemservices@brandt.ca**

Or visit us at **www.brandt.ca**

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Powerful Value. **Delivered.**