



Premium Metal Fabrication in Western Canada



We strive to exceed our customer's expectations every day. While our primary focus is to be an integrated process to our customer's manufacturing production, we always take great pride in our craftsmanship, attention to detail, same day quotes, and quick turnaround times. And we never lose sight of the fact that it's all about solving customer needs. Servicing Western Canada, we specialize in gauge to fractional inch metal cutting and fabrication of mild and stainless steel, aluminum, copper and brass. With our constant adherence to the standards of ISO and CWB certification, we provide full solutions for OEMs, Manufacturers, Fabrication Shops and Machine Shops.

RIC OFFERS:

- Fiber laser cutting
- Bending
- Threaded Insertion (Pemming)
- Part & sub-assembly welding

Quality service and quick lead times.
ISO 9001:2015 certified & CWB

REQUEST A QUOTE

quotes@ricmetalwerx.com



43851 Progress Way
Chilliwack, BC, V2R 0E6
Phone: (604) 793-2000

Capabilities



FIBER LASER (6KW) - TRUMPF 3040

SPECIFICATION	DETAIL
Workpiece	Large Format - 157" x 78.75" (13'x6.5')
Speed	Cutting speeds range up to 2700"/min
Accuracy	High precision on gauge - fractional, square curf
Material	MAX THICKNESS (IN)
Structural Steel	0.98"
Stainless Steel	0.78"
Aluminum	0.78"
Copper	0.31"
Brass	0.31"



PRESS BRAKE - TRUMPF 5170

Precision bending with 6-axis backgauge

SPECIFICATION	DETAIL
Tonnage	170 TONS
Bend Length	127 IN
Opening Height	24 IN
Part Precision	Standard on gauge +/- 1/32"
Punches & Dies	Hemming, Punch, Gooseneck
Max Thickness	Assorted Punches & Dies to 1/2"



PEM INSERTION - HAEGER 8-24

Versatile fastener insertion machine

SPECIFICATION	DETAIL
Workpiece	24" C-Frame, PEM'ing center of 48" wide parts
Material	Steel, Stainless Steel, Aluminum, Copper, Brass
Max Force	8 Ton
Speeds	High cycle rate
Automation	Press force automatic setup for PEM Type
Safety	Distance Measuring with safety min pressure

SHOP & OTHER EQUIPMENT

- Facility: 22,000 Sqft.
- Welding: Multiple Weld Stations, Articulating Table
- Cranes: (3) 5 Ton, (1) 2.5 Ton
- Shipping: Large Indoor Staging Area

Contact us for a quote today!
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