

EQUIPMENT LIST

PLASMA CUTTING/BEVELLING/SCRIBING

4 – 260 Amp Hypertherm HPR260XD High Definition Plasma on Pinnacle Everest Gantry
2 – 400 Amp Hypertherm HPR400XD High Definition Plasma on Pinnacle Everest Gantry*
132 inch wide X 168 foot long down draft table and *144 inch wide X 168 foot long down draft table
1 – 400 Amp Hypertherm HPR400XD High Definition Plasma on Pinnacle Whistler HP Contour Bevel Machine
120 inch wide X 42 foot long down draft table

LASER CUTTING

1 – NTC TLX-14 7000 W Large Format Plate Laser on 14' X 50' table
3 – Prima/FinnPower 4000 W Fast-axial flow laser machine centres
1 – Prima/FinnPower 5000 W Fast-axial flow laser machine centre

OXY-FUEL CUTTING

2 – 10 torch machines on Pinnacle Everest Gantry 148 inch wide X 50 foot long cutting bed

MACHINING

1 – Mazak Nexus 530C VMC. 20" x 42" working surface, 18 x 37 x 7" max part size, 25HP, 12,000 RPM, spindle w/chip blaster.
2 – Mazak High-speed VC 510 VMC. 20" x 42" working surface, 18 x 37 x 7" max part size, 25HP, 12,000 RPM, spindle w/chip blaster.
1 – Fortworth Vertical/Horizontal Heavy Duty Knee Mill, 14" X 32" travel, 14 x 32 x 6" max part, Heidenhain digital readout, rigid tapping, 5 & 10hp spindles.
2 – Lilian Vertical Mills knee mills, 14" X 30" travel, 11 x 30 x 5" max part size, Acu-Rite digital XY readout, 5hp spindle
1 – Tos Heavy Duty Lathe 18" swing over bed, 27" swing over gap, 60" between centres, 3" spindle bore.
2 – Large Capacity Radial Arm Drills, 60" width max, 2 1/32" max hole size, rigid tapping

FORMING

1500 Ton Baykal APHS 45700 Hydraulic Tandem Press Brake (30' bending length)
750 Ton Dries and Krump Chicago Hydraulic Press Brake (16' long – 12' between housings)
350 Ton Cincinnati Press Brake (14' long – 12' between housings)
250 Ton Trumpf Press Brake (13' long – 12' between housings)
225 Ton Haco Press Brake (14' long – 12' between housings)
75 Ton Kingsland 75XS Ironworker

PLATE ROLL

Haco 1-1/8" x 10' Four roll double initial pinch
Bertsch 1" x 8' Four roll double initial pinch
Haco 5/8" x 8' Four roll single pinch

BEVELING

6 – Pullmax X-97 Mechanical bevellers, 2 – Steelmax DBM50 Double Bevel Machines
8 – Gullco Bug Flame bevellers, 6 – Heck 9000 Mill Hand bevellers, 1 – Koike IK-70 Circle beveller

SAW CUTTING

1 – Hyd-Mech V-20 APC 60 degree mitre automatic bandsaw
1 – Hyd-Mech H-16 dual post automatic bandsaw
1 – Hyd-Mech H-14 dual post automatic bandsaw

STRUCTURAL ROLL

Rondo R6S - 6" x 6" x 5/8" Angle
Pullmax Z31 - 3" x 3" x 5/8" Angle

PARTS FINISHING

1 – Wheelabrator Shotblaster Model MAXMESH 33-4-15 (Max 32")
2 – HD Ernst Automatic Deburring Machines, 2 – Large Capacity Vibratory Tumblers

QUALITY ASSURANCE

Roamer and Faro Arm CMM and full QA reporting capabilities

FACILITY & HANDLING CAPACITIES

Over 200,000 sq ft operating 24/5
All material stored indoors.
20 – 10 Ton overhead cranes
19 – 5 Ton overhead cranes
Forklift Trucks, 8,000# Max. Lift

TRUCKS

4 – Tractors with trailers - 2 @ 50,000 lbs and 2 @ 80,000 lbs
2 – Stake truck 24' bed @ 30,000 lbs

Visit us online at www.brannonsteel.com

12 TILBURY COURT, BRAMPTON, ONTARIO L6T 3T4 TELEPHONE: (905) 453-4730 FAX: (905) 453-4483