

BAUER INDUSTRIAL EQUIPMENT LTD.

(Office) #109 - 8678 Greenall Ave, Burnaby, B.C. Canada V5J 3M6
(Warehouse) 5758 Beresford St., Burnaby, B.C. Canada
Tel: (604) 438-1121, (877) 438-1121 Fax: (604) 438-1122
Email: solutions@bauerltd.ca Web: www.bauerltd.ca

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newall



TRAK CNC

Gingras Model SPB-10 Series

Heavy Duty, High Precision, Combination Shear/Press-brake

FEATURES

- Made in Canada
- Reduced investment, compare cost of purchasing two machines.
- Reduced work space with one machine instead of two.
- Rapid conversion from shear to press brake in 10 seconds.
- Four edged blades (high chrome, high carbon)
- Independent hydraulic hold down allowing insertion of odd shapes.
- Chrome plated hydraulic cylinders.
- 36" shearing square, graduated in metric or inches.
- Motorizes back gauge w/front mounted controls and LED readout.
- Shearing table equipped with transfer balls.
- Two easily retractable 48" work piece supports.
- Variable shearing angle.
- Foot control and one panel grouping all other functions.
- Guard made of transparent polycarbonate for clear cutting view.
- Adjustable gap between blades to suit work piece thickness.



SPECIFICATIONS

	<u>SPB-10-80</u>	<u>SPB-10-120</u>	<u>SPB-10-160</u>	<u>SPB-10-240</u>	<u>SPB-10-320</u>
Shearing Capacity	1/4" x 10'	3/8" x 10'	1/2" x 10'	5/8" x 10'	3/4" x 10'
Bending Capacity	80 tons x 10'	120 tons x 10'	160 tons x 10'	240 ton x 10'	320 ton x 10'
in mild steel	1/8" x 10'	1/8" x 10'	1/4" x 10'	3/8" x 10'	1/2" x 10'
Distance bet. Housings	122"				126"
Back Gauge	27"			36"	
Stroke	6"			7-1/2"	
Open Height	10"			12"	
Table Height	34-1/2"			36"	
Blade Length	125" (in 31-1/4" sections)				130"
Motor	25 HP			50 HP	
Weight (approx.)	20,000 lbs.	25,000 lbs.	30,000 lbs.	40,000 lbs.	60,000 lbs.
Size (LxWxH)	148x70x76"	148x70x80"	148x70x84"	158x79x92"	166x79x106"

OPTIONAL EQUIPMENT

Hardened steel bed
Safety package (incl. laser based press brake safety)
Ultra bright green laser line on shear edge
Hydraulic clamping of punch
Digital readout on Y-axis
2-axis CNC control (PC based, touch screen, tool library, 2D simulation)
Dies (1/4", 1/2", 1", 2", 3", 4", 5", 6")
Punches: Regular, Goose Neck & Deep Goose Neck

Please feel free to contact us for pricing or if you have any questions.