



PREPARED FOR THE 21ST CENTURY

Six-B Manufacturing is prepared to assist you in obtaining a competitive edge in today and tomorrow's marketplace.

Six-B does this by offering quality workmanship, competitive pricing, and working with each customer to meet the necessary deadlines to keep operations running smoothly.



Six-B Manufacturing
1569 Commercial Park Road
P.O. Box 72
Wahoo, NE 68066



....A WORKING PARTNERSHIP

SIX-B MANUFACTURING, INC.

1569 Commercial Park Road
PO Box 72
Wahoo, NE 68066

Phone: (402) 443-4651
Fax: (402) 443-4817

E-mail: contact@Six-BMfg.com



A FAMILY TRADITION

Six-B Manufacturing was established in 1973 and still today is a family-run custom job shop with a fully integrated CNC machining facility. The name "Six-B" comes from the six members of the Paul Ballard family, who own and operate the company.

Our facility is located just east of Wahoo at the junction of Highways 92, 77 and 109. This lends itself to great access to interstate 80 & 29 to serve customers all through the Midwest and the rest of the United States.



THE MANUFACTURING FACILITY

Our manufacturing facility is direct numerically linked (CNC) and we use AutoCAD software to assist in the programming and engineering of our customers products. We have a complete array of mechanical equipment to assist in secondary operations. We have the ability to do light assembly work and have added robotic welding to our repertoire of abilities.



THE PEOPLE WHO MAKE SIX-B

Paul and Marlene Ballard, founders, retired in 1998. Ed Ballard serves as president and Dan Ballard serves as vice president and is implementing the ISO program. Sue Ballard is the corporation's secretary.

At Six-B we have a well trained staff of very capable people to help meet the needs of our customers. We look forward to the challenges of the future and meeting our clients' expectations.



MACHINE CAPABILITIES

Haas SL-10 Bar Fed Lathe

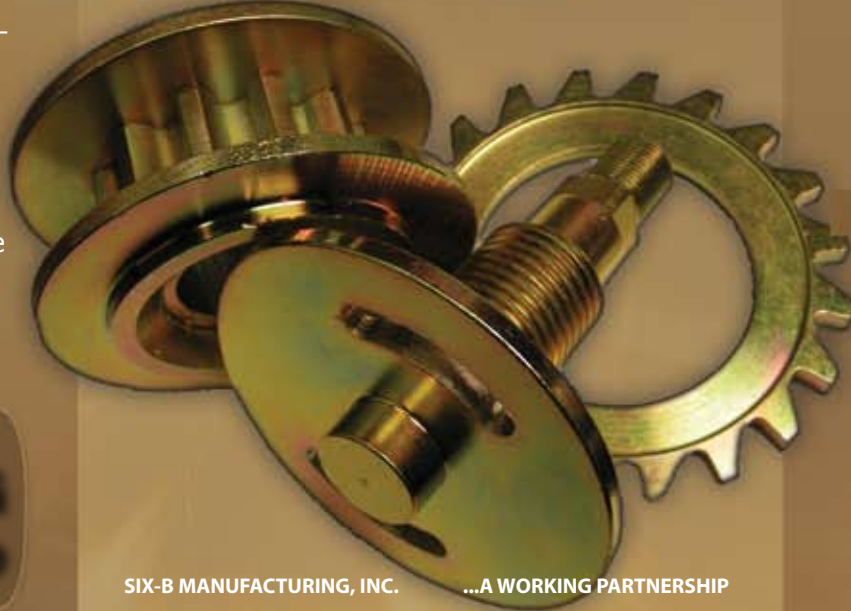
Details for the Haas SL-10 Bar Fed Lathe

Chuck Size.....	8.3"
Maximum Bar Capacity	2.0"
Maximum Cutting Diameter.....	11.0"
Max. Cutting Length w/Std Workholding	13.0"
"X" Axis	6.25"
"Z" Axis	14.00"
Rapid Traverse	1200 in/min
Spindle Speed	50 - 4000
Maximum Power Rating	20 HP
Index Time (one tool).....	1 second

Max-3 Vertical Machining Center

Details for the Max-3 Vertical Machining Center

Table Size	37.4" x 15.7"
Load Capacity	1100 lbs.
"X" Axis	33.9"
"Y" Axis	17.3"
"Z" Axis	24.8"
Spindle Motor	Fanuc AC digital Spindle Motor
Spindle Max. Horse Power.....	15 HP
Spindle Maximum Speed	8000 RPM
Fast 24 Tool Dual Arm Type ATC System	
Fanuc CNC Control	



SIX-B MANUFACTURING, INC.

...A WORKING PARTNERSHIP

Okuma LB15

Details for the Okuma LB15

OSP50201 with IDG CNC Control	
Max. Turning Diameter	9.84"
Swing Over Bed	15.75"
"Z" Axis Travel.....	20.47"
Spindle Bore	2.2"
Spindle Speed	75 - 4200 RPM
Turret.....	12 station vertical
Motor	15 HP

Okuma Crown L1060

Details for the Okuma Crown L1060

OSP-U10L Control	
Chuck Size.....	8.0"
Maximum Turning Diameter	10.63"
Spindle Bore	1.75"
Spindle Speed	50 - 4200 RPM
Turret.....	12 Tool
"X" Axis Travel	7.28"
"Z" Axis Travel.....	20.47"
Rapid Traverse	590 in/min

Okuma LB15II x 1000

Details for the Okuma LB15IIx1000

OSP5020L Control with IGF	
Max. Turning Diameter	9.84"
Swing Over Saddle	13.38"
Distance Between Centers	40.15"
Maximum Work Length	39.37"
Spindle Bore	2.44"
Spindle Speed	45 - 4500 RPM
Turret.....	12 V
Boring Bar Diameter	1.57"
Rapid Traverse	787 in/min
Motor	VAC 11/15

Okuma LCN-8 Cadet

Details for the Okuma LCN-8 Cadet

OSP50201 Control with LAP4	
Max. turning diameter	9.84"
Swing over bed	15.75"
Spindle Bore	2.5"
Spindle Speed	75 - 4200 RPM
Turret.....	12 station vertical
External turning tool.....	1" x 1"
Boring bar diameter	1.5"
Turret index time.....	0.8 seconds
Rapid traverse.....	472 IPM
Spindle motor	7.5/10HP - VAC

....A WORKING PARTNERSHIP