

Catalog  
2003

Grain Belt  
Supply

# Grain Belt Supply

Our services go far beyond  
this catalog.

Manufacturer

Engineers

Laser and Metal Fabricators

Suppliers

Grain Elevator and Mill Equipment

# Laser Fabricators



Turnkey manufacturing services from development to finished product.

Product Design, Short or Long Runs,  
Prototype Development,  
Laser-Cutting, Rolling, Welding,  
Bending, Cutting, Shearing, Drilling,  
Tapping, Punching, Sawing,  
Stamping, Forming, Shipping.



CNC Saws



## Engineering / R&D

A trained staff of engineers is available to assist you from concept to completion with your project. They can translate your sketch, plan or 2-dimensional drawing into a single part or a complete machine. Our engineers can assist you in Research and Development, product design, reverse engineering and in determining the right material for your application. Compatible File Types: DXF: AutoCad DWG, IGES, Pro-E  
Email to: [laser@grainbeltsupply.com](mailto:laser@grainbeltsupply.com)

## Materials:

Premium Mild Steel .002 to 1"  
Stainless Steel .002 to 5/8"  
Aluminum .002 to 1/2"  
Alloys .002 to 3/4"

## Finishes

Grain Belt offers a variety of finishes so you can select the finish that is right for your product.  
Painting  
Powder Coating  
Galvanizing  
Electroplating



## Quality Control

Every product we manufacture is checked throughout the production process to ensure each part meets your specifications. All quality control findings are documented.

**NEW**  
**POWDER COAT PAINT LINE**  
7 Stage Wash, 750 Hr. Salt Spray  
Coming in 2003!



**Lasers**

Trumpf 4030, 4000 watt  
Trumpf 3030, 4000 watt (2)  
Trumpf 4030, 3000 watt  
Trumpf 6030, 3000 watt  
Cincinnati SM, 1500 watt  
Table sizes 5' x 10', 6' x 12' and 6' x 20'

**Press Brakes**

22 ft. 350 ton Pacific CNC  
12 ft. 175 ton Accurpress CNC  
8 ft. 90 ton Cincinnati CNC  
12 ft. 400 ton Pacific Brake  
8 ft. 100 ton Accurpress CNC  
6 ft. 35 ton Wysong Brake  
5 ft. Chicago Pan Brake

**Presses**

50 ton Hannifin C Frame Presses  
40 ton Greenard C Frame Press  
35 ton K.R. Wilson C Frame Press  
25 ton Watson C Frame Presses  
15 ton Logan C Frame Press  
8 ton Greenard C Frame Press  
9 ton Dennison C Frame Press  
300 ton Straight Side Press  
50 ton Straight Side Press  
110 ton Danley OBI Press  
100 ton Dennison OBI Press  
60 ton Johnson OBI Press  
15 ton OBI Press

**Shears**

12 ft. Cincinnati Shear  
3 ft. Shipley Shear  
Mubea 70 ton Iron Worker

**Band Saws**

CNC Vertical Hem Saw  
Marvel Vertical  
Do-All Vertical  
Jet Do-All 10"

**Rolls**

No. 1 Buffalo Angle Iron Roll  
No. 1/2 Buffalo Angle Iron Roll  
GBS Angle Iron Rolls  
GBS Plate Ring Roll  
10 ft. Webb Roll  
5 ft. Lown Roll  
4 ft. Pexto Roll  
4 ft. Webb Crowning Roll

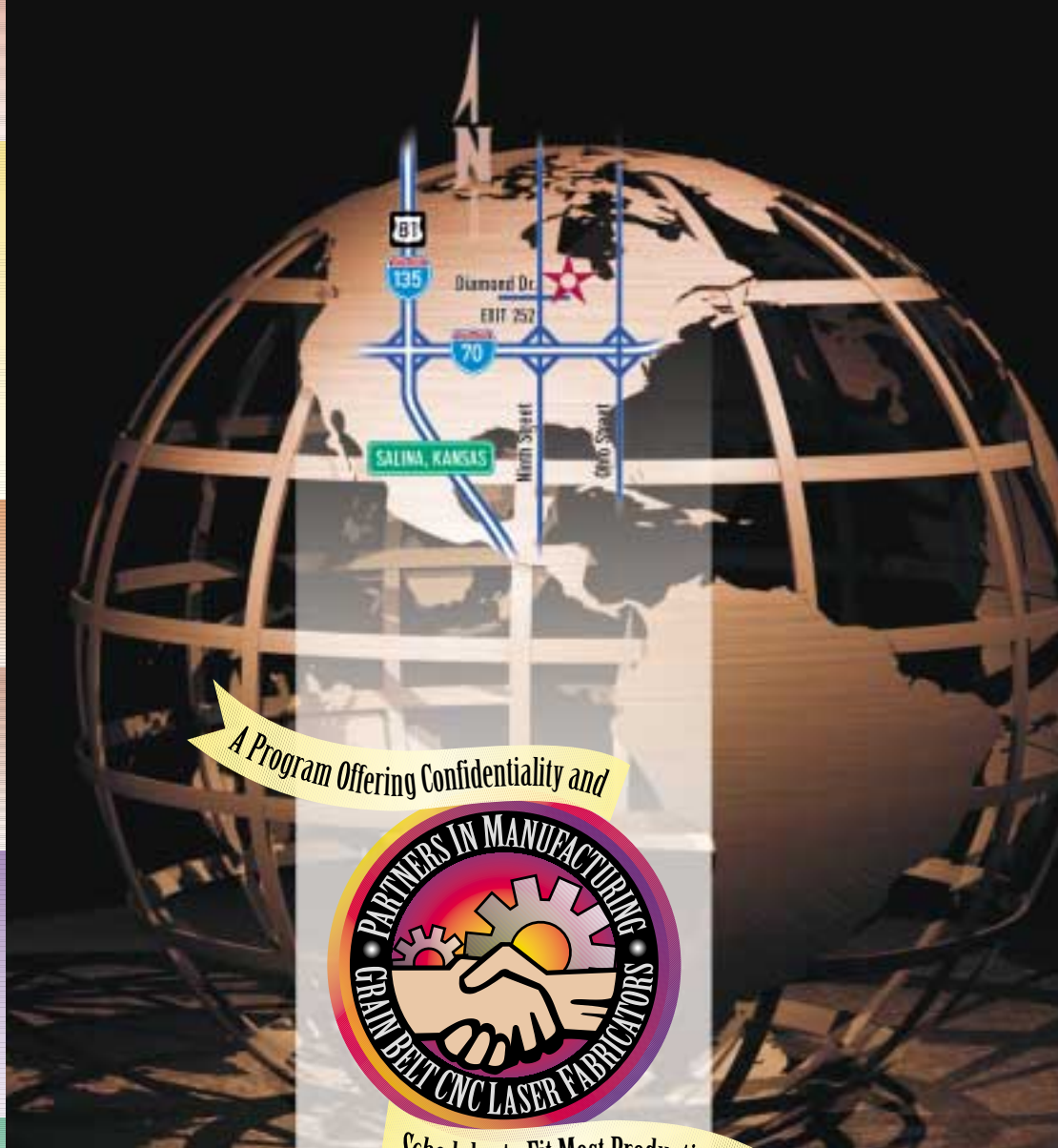
**Welders/Torches**

Ferranti Computerized 100 amp Spot Welders  
Peer 150 amp Spot Welder  
Banner 75 amp Spot Welder  
Mig Welders  
Arc Welders  
Heli Arc Welders  
Heath Multi Head Torch

**Other**

Summit Radial Arm Drill Press  
UMP Tube Bender  
Bridgeport Vertical Mills  
6' Metal Lathe  
State Vertical Grinder  
Accuscale Bolt Packager  
Thermal Dynamics Portable Plasma Machines  
Glass Bead Blasting Cabinet  
CM Overhead Crane (3)

Centrally located at I-70 and I-135, in Salina, Kansas; Grain Belt is one of the best equipped, modern, multi-material fabricating job shops in the Midwest. With 80,000 square feet of manufacturing space, we strive to equip our facility with the fastest and highest capacity precision machines. Grain Belt ensures high quality and competitive pricing.



*A Program Offering Confidentiality and*



*Schedules to Fit Most Production Plans*

**Grain Belt Laser Fabricators**

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quote!**



Serving the grain handling  
and feed mill industry  
for over 50 years



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