

## D. B. I. Manufacturing Specialists

Complete drafting and design capabilities using Solid Works 2006

### List of Equipment

### Capacity

#### CUTTING EQUIPMENT

##### *Laser Cutting*

1- 2005 Trumpf L2510 Laser Self load/unload cell	½” Mild steel ¼” Stainless Steel .125 Aluminum
1-2001 Trumpf L3030 Laser Dual table’s	¾” Mild steel ½” Stainless steel ¼” Aluminum

##### *Shearing*

1- 1996 Acushear- Shear	12 Ft. x ¼ “
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##### *Plasma Cutting*

1- Hypertherm Power Max Plasma cutter	w/dual 5 Ft. X 10 Ft. Tables 7 ga Mild steel
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#### FABRICATION EQUIPMENT

##### *Press Brakes*

1-2005 Trumpf Truma Bend C-60 Press Brake	67 Tons 6 Ft. O.A. Length
1- 2002 Trumpf Truma Bend C-110 Press Brake	122 Tons 10 Ft. O.A. Length
1- 1996 Haco Press Brake	225 Tons 15 Ft. O.A. Length

##### *Rolling*

1- J.M. Montgomery 4 Roll Initial Pinch	10 Ga x 10 Ft. x w/ 8” Dia Rolls
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2- Rollers	20 Ga. x 36''
1- Roller	20 Ga x 10 Ft. x w/5''dia. Rolls

***Spot Welding***

1- Spot Welder	50 K.V.A.
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***Fabrication***

2- Crimping Machines	10 Ga.
2- Edge Turning Machines	16 Ga.

**WELDING DEPARTMENT**

***Welding***

1-Miller Sycrowave 250 Tig Welder  
5- Miller CP-302 Welders  
1-Miller Matic 250 Welder  
2-Miller CP200 Welders  
1-Miller CP300 Welders

***Drilling and Tapping***

2- Drill presses

***Punching***

1-Piranha Iron Worker "P3"

***Saw Cutting***

1- Hyd-Mech Band Saw S-20 Series2	2 Ft. Wide
1-20'' Dia Cut Off Saw	
1-14'' Dia Cut Off Saw	

### ***Angle Rolling***

1-Angle Iron Cutter

2" x 2" x 1/4" A.I.

1-Angle Ring Roller

1 1/2" x 1 1/2" x 1/8" A.I.

### **POWDER COATING**

#### *Complete Powder Coating Line*

1-8 Ft. x 8 Ft. x 16 Ft Batch Oven

1-16 Ft. x 10 Ft. Blast Booth

### **PAINTING**

Water based painting also is available