

## Linear Lighting – Metal Fabrication Equipment Highlights

### Turret Punch Press Cells

**(2) Amada Automated Fab Cells:** Each w/ Amada Vipros Z358-PDC Turrets, 224 Station Tool Changers, (2) BLS Right Angle Squaring Shears, Fanuc Series 18-P Controls, Mars 72 Shelf Sheet Storage and Loading System, Consisting of and may be sold separately:

**(2) Amada Vipros Z358 PDC** (Punch and Die Changer), CNC Turret Punches, 33 Ton, Fanuc 18P CNC Ctrl, 52 Station Turret, (2) Auto Index Stations, 50" x 80" Travels, Brush Table Design, 224 Station Tool Storage and Changer, Mfg. Date: 1999, Serial Numbers: 35870092, 35870091

**(2) Amada BLS1216** CNC Right Angle Shears, 64.2" x 50.6" Maximum Sheet Size, .137" Maximum Sheet Thickness, Fanuc 18P CNC, Automatic Sheet Repositioning, Mfg. Date: 1999

**(2) MARS 72** Shelf Material Storage Systems, Mfg. Date: 1999

**Amada Pega 304050 King**, 33 Ton, Fanuc 6M Controls, 44 Station, (2) Auto Index Stations, 40" x 50" travel, 275 HPM 1" Moves, High Speed Air Clutch, Mfg. Date: 1988, Serial Number: AK450138

Large Quantity of Amada Turret Punch Tooling

### Press Brakes

**(2) 2008 Amada HFE-220-3s**, 242 Ton, 8 Axis CNC, 10'6" Overall Bed Length, 8'10" Between Housings, 7.87" Stroke, Serial Numbers: N080195, N080196 Mfg. Date: 10/2008

**Amada Promecam HFB125-4**, 138 Ton, Operateur 4 Axis CNC, 13'11" Overall Bed Length, 12'4" Between Housings, 7" Stroke, 16" Throat, Serial Number: H990619, Mfg. Date: 1999

**Amada Promecam HFB220-3**, 242 Ton, Operateur 4 Axis CNC, 10'6" Overall Bed Length, 8'10" Between Housings, 7" Stroke, 16" Throat, Serial Number: H990611, Mfg. Date: 1999

**Amada Fab-8025D**, 88 Ton, NC-9EX 3 Axis CNC, 98.6" Overall Bed Length, 86.6" Distance Between Housings, 3.94" Stroke, 15.75" Throat

**Amada FcxB III-1253**, 138-Ton, NC9-FS 7 Axis CNC, 118" Overall Bed Length, 106" Between Housings, 5.9" Stroke, Serial Number: 12450477, Mfg. Date: 1999

**Cincinnati 135FM 8'**, 135-Ton, 10' Overall Bend Length, 8'6" Between Housings, Formaster Stroke Control

**(2) Amada RG-25' s**, 27 Ton, NC9EX 3 Axis CNC, 49" Overall Bed, 40" Between Housings, 3.94" Stroke, Serial Number: 255322, 255475, Mfg. Date: 1986

**Amada RG-35s**, 38 Ton, NC9-EX-II 3-Axis CNC, 49" Overall Bed, 40" Between Housings, 3.94" Stroke, Serial Number: 356796, Mfg. Date: 1997

**Chicago Press Brake** 15-Ton

**Roll R Amada Metrecs ATB-6R** Automated Bending Die System

Large Quantity of Press Brake Dies

### **Stamping Presses**

**Komatsu OBS-80-VS-3 Gap Frame**, 88 Ton, 37 – 75 SPM, 5.12" Stroke, 3.15" Adjustment, 13.76" Die Height, 21.65" x 17.72" Slide, 39.37" x 23.62" x 5.5" Bed, Serial Number: 12531, Mfg. Date: 1989

**Komatsu OBS-60S-VS-3 Gap Frame**, 66 Ton, 42 – 85 SPM, 4.72" Stroke, 11.81' die Height, 2.76" Adjustment, 19.69" x 15.75" Slide, 35.43" x 21.65" x 5" T-Slotted Bed, Serial Number: D0057, Mfg. Date: 1997

**Komatsu OBS-35S-VS-3 Gap Frame**, 33 Ton, 60 – 120 SPM, 3.15" Stroke, 8.27" Die Height, 2.17" Slide Adjustment, 13.78" x 11.81" Slide, 27.56" x 15.75" x 3.4" Bed, Serial Number: D0034, Mfg. Date: 1997

### **Amada Hydraulic Presses**

**Amada SPH-30C** Combination Press/Press Brake, 33 Ton, 15.4" Between Uprights, 20" Throat Depth, 3.94" Stroke, 20.5" Open Height, 25" x 16.75" T-Slotted Bed, 12" Ram with Two European Top Punch Clamps, Amadan-SS System II CNC 2-Axis Positioning Control, (3) Station Punch and Die Holder, 2 Speed Ram Approach, Electric Foot Switch, Palm Button Controls, Serial Number: 308608, Mfg. Date: 1984

**Amada SPH30** Press, 33 Ton, 15.4" Between Uprights, 20" Throat Depth, 3.94" Stroke, 20.5" Open Height, 25" x 16.75" T-Slotted Bed, 12" Ram, Electric Foot Switch, Palm Button Controls, Serial Number: 00311071, Mfg. Date: 1997

### **Shears**

**Amada M-3045**, 3/16" x 120", 40" Programmable Power Back Gauge, 120" Right Hand Squaring Arm, (2) Front Support Arms, Rear Pneumatic Sheet Supports, 60 SPM, 10 HP Motor, Electric Foot Switch Control, Mfg. Date 1984, Serial Number: 3045548

**Wysong 1252**, 12 Gauge x 52", 60" Left Hand Squaring Arm, (1) Front Support Arm, Rear Operated Manual Back Gauge, Electric Foot Switch Control, Serial Number: P13-1488

### **Sheetmetal Notcher / Coper**

**Amada CSW220**, 8-5/8" x 8-5/8" x 1/8" Max. Corner Notch, 2" x 4" Maximum Cope, Adjustable Gauging, Electric Foot Switch, 3 H.P. Motor Serial Number: 564222, Mfg. Date: 1983

### **Powder Coat Paint Line**

**2008 ITW Gema Magic Compact BA02** 10 Gun Powder Coat Paint System, 60" x 18" Workable Booth Opening, **OptiStar CG06** Automatic Gun Control Unit, **Optiflex A2** Control System

**GEMA PZ Powder Center Quick Color Change Module**, The most important characteristics of the powder center are:

- Processing powder from the original container or from the fluidized container
  - Functional unit with its own exhaust system
  - Integrated electrical and pneumatic control units
  - Powder level monitoring through level sensor
  - Level controlled raising and lowering station with built-in injectors and fluidizing equipment
  - Automatic internal cleaning of the suction tubes, injectors, powder hoses and guns
  - Return of the recovered powder through a sieve machine or directly into the powder container
  - A built-in exhaust unit prevents the escape of powder particles during the coating process and during cleaning
- Gema Paint Recovery and Dust Collector System

**GAT 690' of Enclosed Track**, Pendants on 8" centers, 5 – 15 FPM Variable Speed Drive System

**2008 GAT Poly Enclosure 3 Stage Wash System**, 85' long x 5'8" wide x 12'5" high, Maximum Ware Package Size 5' High x 1' wide x 13' long

**2008 GAT Dry Off and Cure Oven System**, Three Pass Floor Mounted, 64' Long x 29' Wide x 10'10" High, 6.3 Minutes of Dry Time, 18 Minutes of Cure Time, Temperature Range 350 deg and 450 deg, (2) Direct Fired Recirculating Gas Heaters Mounted on Side of Oven, Recirculating Blowers Deliver Heat Floor to Ceiling.

**Controlled Pyrolysis Bake-Off Cleaning Furnace**, Mdl. PRC 141 4140, 475,000 BTU, Water Spray System, **Diagnostic Panel** indicator lights reflect the operational status, **Normal Cycle Temperature:** 750°-800°F,