

Pioneer Industries Equipment List

Sheet Metal Fabrication

Amada Vipros 368 King Turret Punch Press 60" x 120" Sheet Size	(1)
Amada Vipros 357 Turret Punch Press 48" x 120" Sheet Size - 6 Station Automatic Load & Offload	(1)
Amada Pega 357 Turret Punch Press - 50" x 72" Sheet Size Extensive Tooling Ampunch 1e Cad-Cam Programming Software Sigmatek Nesting Software	(1)
40" x 40" Sheet Size - Automatic Load & Offload	
Amada Laser Cutter - 4' x 8' 1500 Watt	(1)
Trumpf Laser Cutter - 4' x 8' 3200 Watt	-1
Amada CNC Press Brake 10' x 100 Tons	(1)
Amada CNC Press Brake 8' x 80 Tons	(2)
Amada CNC Press Brake 6' x 55 Tons	(1)
Amada CNC Press Brake 6' x 50 Tons	(1)
Amada CNC Press Brake 4' x 50 Tons	(1)
Amada CNC Press Brake 4' x 35 Tons	(1)
Amada Manual Press Brake 4' x 25 Tons	(1)
Amada Graining Deburr Machine 36" Wide	(1)
Cemco Wet Sander 52" Wide	(1)
Amada Notcher 1/4" x 10" x 10"	(1)
Amada Corner Shear 1/8" x 8 1/2" x 8 1/2"	(1)
Flow CNC Water Jet 6' x 12'	(1)
Flow CNC Water Jet 8' x 12'	(1)
Stationary Water Jet	(2)
85 Ton Rouselle Punch Press	(1)
110 Ton Cincinnati Punch Press	(1)
Amada CNC Back Gauge Shear 1/4" x 6 1/2'	(2)

Machining

Mazak VTC-20B CNC Machining Center - 20" x 44" Capacity	(2)
Haas VF CNC Machining Center - 14" x 36" Capacity	(2)
EZ Path CNC Lathe - 15" Swing Jet Lathe - 2" Collet x 14" Swing	(1)
South Bend Lathe- 1" Collet x 10" Swing	(1)
Cincinnati Horizontal Mill - 14" x 54" Capacity	(1)

Do-All Universal Mill - 16" x 30" Capacity	(2)
Tree CNC Vertical - 10" x 24" Capacity	(2)
Lagoon Mills - Manual w/DRO's	(7)
Vernier Universal Mill - 14" x 40" Capacity	(1)
Drill Press	(5)
Notching Machine	(1)
Router/Shaper - Aluminum or Plastic	(5)
Table Saw - Aluminum or Plastic	(5)
IPB Cold Cutting Saw	(1)
Bridgeport Surface Grinder - 8" x 16"	(1)

Welding & Assembly

Linde 300 Amp TIG Welder	(2)
Linde 300 Amp MIG Welder	(3)
Miller 300 Amp TIG Welder	(1)
Linde 225 Amp MIG Wire Feed Welder	(1)
Powcon 200 Amp MIG Welder	(2)
Sciaky 200 Amp Spot Welder (alum. & steel) - 36" Throat	(1)
H&H 40 KVA Spot Welder - 24" Throat	(1)
Haeger Press - Rivet & PEM Installation	(4)
Auto-Sert Press - Hardware & PEM Installation	(1)

Support Equipment

Fabrivation Digitizing Scanner	(1)
CMM	(1)
Tumble/Vibra Deburr - 15 Cubic Feet	(1)
Vibra Deburr Machine - 2 Cubic Feet	(1)
Burr Master Deburring Machine - 12 Cubic Feet	(1)
Speed-D-Burr Tumbler - 2 Cubic Feet	(1)
Ultramatic Deburring Machine - 3 Cubic Feet	(1)

Finish & Screen Print Equipment

Precise Micro Print Correlator Stations	(4)
Dorn Semi-automatic Press	(1)
Colt Semi-automatic Press	(1)
Dri-Quick Infrared Curing Oven	(1)
Dri-Quick Cooling Tunnel	(1)
Binks Batch Oven - 486 Cubic Foot Capacity	(1)
Brown Engineering Batch Oven - 1215 Cubic Foot Capacity	(1)
Chandler Price Paper Shear - 30"	(1)
JW Industrial Laminator - 24"	(1)
Millington Vacuum Frame 52" x 72"	(1)
Berkley 5 KW Exposure Unit	(1)
Advantage Exposure System	(1)
Quick-Dry Screen Drying Cabinet	(1)
Autotype Wash-Out Developing Booth	(1)
Film Star Artwork Enhancer	(1)
Anodize Process Line - 72 Cubic Foot Tanks	(1)
Chem-treat Process Line - 192 Cubic Foot Tanks	(1)
Automated Powder Coat Process Line - 36" x 60" Aperture	(1)
Powder Coat Oven - 42' x 12' x 36'	(1)
Wet Paint Booth - 1152 Cubic Foot Capacity	(1)
Wet Paint Booth - 958 Cubic Foot Capacity	(1)