

JH INDUSTRIES, INC.

EQUIPMENT LIST

<p>GRAY - <u>MACHINING</u> Planer Mill, 50 HP milling head, 108" x 360" table digital readouts x, y, z.</p> <p>NILES - Planer Mill, two (2) 30 HP milling heads, 120" x 240" table digital readouts x, y, z.</p> <p>GRAY - Open side planer mill, 15 HP rail and side heads with right angle attachments, 48" (H) x 67" (W) x 120" (L) capacity with digital readouts.</p> <p>PONTIAC - Planer Mill, 30 HP with right angle head attachment 24" (H) x 34" (W) x 144" (L) capacity with digital readout.</p> <p>CINTIMATIC TURRETT MACHINE CENTER - 8 Spindle, 1 ¼" diameter drill capacity, 20" x 40" work area.</p> <p>MAS - Radial drill press, model VR2</p> <p>MAS - Radial drill press, model VR4A</p> <p>HAMMOND - Radial drill type G</p> <p>BARNES - Drilling and tapping machine, No. 201 – ¼</p> <p>HERCULES-AJAX - Engine lathe 14"</p> <p>BRIDGEPORT - Vertical milling machine.</p> <p>TREE - Series 200 numerical control (NC) milling machine.</p> <p><u>FINISHING</u></p> <p>PAINT ROOM - 34' x 39'</p> <p>NORDSON AIRLESS SPRAY SYSTEM - Three (3) airless spray systems.</p> <p style="text-align: center;"><u>COMPUTER AIDED DESIGN SYSTEM</u></p> <p>PRO ENGINEERING- Wildfire 3-D with FEA Stress Analysis</p> <p>ADRA SYSTEMS - CADRA, design and drafting software including DXF, IGES, 4 workstations.</p> <p style="text-align: center;"><u>MATERIAL HANDLING</u></p> <p>*We have six (6) 40' bridge cranes with capacities up to 30,000 lbs.</p>	<p><u>CUTTING</u></p> <p>ESAB - CNC Gantry system, 10' oaw x 40' oal, six (6) oxy torches, two (2) 400 amp plasma torches.</p> <p>KALIBURN PLASMA - 275 amp, High Definition Plasma Station.</p> <p>HEM - CNC Steel band saw, WF130, 18" x 27"</p> <p>DO ALL - Servo controlled band saw.</p> <p>DO ALL - Hydraulic band saw 16" x 20" clamp opening.</p> <p>STEELWELD SHEAR - 5/8" x 10' (Mild Steel)</p> <p>BURKE E. PORTER CUSTOM BAND SAW - Plate Saw – Capacity 1" thick aluminum x 144" (L) 2 high speed 11,000 fpm, 34" throat depth and 10" section thickness.</p> <p>NEWMAN - Table saw No. K-16</p> <p>DEWALT - Semi-automatic radial arm saw</p> <p>DEWALT - Manual radial arm saw</p> <p><u>FORMING</u></p> <p>CINCINNATI - 400 ton mechanical press break</p> <p>CHICAGO - 150 ton mechanical press break – 12' bed</p> <p>CHICAGO - 75 ton mechanical press break – 10' bed</p> <p>GEKA IRONWORKER CUSTOM - 77 ton punch, 130 ton shear capacity, 20 ton hydraulic bending press.</p> <p><u>WELDING</u></p> <p>CINCINNATI MILACRON ROBOT WELDER(S) - Three (3) model T3-646 Robots. Two (2) with a reach of 96" (W) x 432" (L), and one (1) with a reach of 132" (W) x 432" (L).</p> <p>650 AMP CAPACITY - Twenty (20) welding stations, each with 650 amp capacity. Five (5) portable welding stations each with 650 amp capacity.</p> <p>WELD FIXTURES - Fixtures for up to 40' weldments</p> <p>GAS - INERT gas, GMAW methods, experienced with carbon, alloys, HSLA, and aluminum.</p>
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