

Fabrication Facility Equipment: W&S

Press Brakes:

Varson #B-912 press brake-max 10' of 1/2" ; 195 ton capacity
Chicago 150 ton press brake
Warco press brake-max 10' of 3/16" ; 65 ton capacity
Verson #204-65 press brake-max 6' of 3/16" ; 65 ton capacity

Shears & Rolls:

Wysong #1238 plate shear-max 12' of 3/8" mild steel
Niagara plate shear-max 10' of 1/2" mild steel
HTC plate shear- max 3/4" of 8' mild steel
Birch pinch rolls-max 10' of 3/8"
(2) Webb pyramid rolls-max 5' of 1/4"
Buffalo rolls-max 3"x 3"x 3/8" angles, 1/2"x 2-1/2"x flat on edge

Punch Presses:

Trumpf – traumatic 240 CNC punch press
Verson #60-72 punch press-27"x 17-1/2" table; 44 ton capacity
Toledo #3 punch press – 15"x 11-1/2" table
Bliss #4 punch press – 25"x 14" table
Punching dies available in round, slot & square
Max round punch – 10" of 3/16" mild steel
Multiple punching units in stock

Drill Presses:

Summit #3XHD vertical drill press – max 2-1/8"
Powermatic 15" vertical drill press – max 5/8"
Radial drill press 2-3/8" hole capacity
Magnetic portable drill – max 3/4"

Burning & Welding:

2007 CSI Kodiak Hyperformance Plasma & oxy/fuel cutting machine
Burny phantom pc based control system
(2)Hypertherm Hyperformance HPR260 plasma max thickness up to 2-1/2"
(2)CSI motorized torch cutting stations max thickness 6"
Hypertherm arcwriter / CNC controlled drill press 3/4" max
12' x 28' water table
Hypertherm HPR 130 hydef plasma with hypertherm arcwriter
2" capacity plasma, 3 oxy fuel to 6" thick
7' x 12' watertable
Airco #10 radiograph burning assembly
Complete welding capability – mig – tig & stick

Saws:

HYD-MECH CNC horizontal band saw 20"x 14"
Well horizontal band saw
Doall 36" vertical band saw

Misc:

Cemco 42" belt sander
Mubea ironworker
Buffalo #1 1/2" ironworker – max shear 5"x 3" angles, max punch 1-1/16"
Beaver threading machine-max 2" capacity
Rigid pipe threader

Shipping & Handling:

Peterbilt 50,000# GVW 96"x 25' flat bed
Ford F-550 - 25,000# hauling capacity truck & trailer
10 ton crane 17-1/2' under hook
5 ton crane 15' under hook
2 ton crane 13' under hook
Overhead hoist 20,000# max lift
30,000 sq ft facility

Facility Equipment: EWI

Milling Machines:

Cincinnati 30"x 14"
Milwaukee 35"x 12"
Millport 24"x 12"
2 Bridgeport 24"x 12"
Trak FHM 5 CNC 40"x 20" mill
Trak DPM 31"x 17" mill
44"x 16" Van Norman mill
32"x 10-1/2" Van Norman mill
Tominaga Tre 2000D radial arm drill press
Commander Johansson tapping machine

Lathes:

Trak CNC 15"
Sheldon 15"
Sheldon 10"
Reed prentice 15"

Grinders:

Blanchard Grinder 30" dia #18
Sharp CNC surface grinder 24"x 12"
2 Blount 20"x 2" roughing grinders
Hammond 6"x 48" beltsander
Baldor 2"x 48" beltsander

Saws:

Kalamazoo AH9AW automatic horizontal bandsaw
Doall 36" vertical band saw
Grob 15" vertical bandsaw

Brazing & Welding Equipment:

3- acetylene brazing stations
Miller millermatic 250
2-Westinghouse arc welder
Taylor Winfield ther-monic induction heater

Blasters & Tumble Equipment:

Econoline 60"x 48"x 40" sandblaster
Econoline 24"x 24"x 24" sandblaster
Goff 48" dia rotary shotblast
C & M topline 18"x 9" tumbler

Misc:

Atlas Copco air compressor GA18
50,000 ton hydraulic press
Clark 5000# forklift
Sparco ½ ton jib crane
Budget 1 ton beam crane