

Thurston Manufacturing Company



MACHINE LIST

SHEET LASERS

MAZAK OPTIPLEX 4020 2m X 4m (78.74 in X 157.48 in) ó CAPACITY: 1ö Mild Steel, 1/2ö Stainless, 3/8ö Aluminum
AMADA MODEL #GEMINI FO 3015 5x10 Sheet -CAPACITY 3/4 Mild Steel, 3/8 Stainless Steel, 3/8 Aluminum
AMADA MODEL #ALTAIR 2412 4x8 Sheet - CAPACITY: 1/2" Mild Steel & 1/4" Stainless Steel

PUNCH PRESSES

22 TON HYD. ó 2ö Stroke, 17.5öx10ö Bed
26 TON HYD. ó 3ö Stroke, 22öx13ö Bed
45 TON - 3ö Stroke, 29.5ö x 18ö Bed
46 TON - 3ö Stroke, 27ö x 14.5ö Bed
60 TON ó 4ö Stroke, 32ö x 21ö Bed
70 TON ó 5ö Stroke, 33ö x 25.5ö Bed
80 TON HYD ó 5ö Stroke, 23.5ö x 39ö Bed
80 TON HYD ó 6ö Stroke, 39.5ö x 29.5ö Bed
110 TON ó 5ö Stroke, 27.5ö x 43ö Bed
150 TON ó 5ö Stroke, 33ö x 25.5ö Bed
200 TON ó 8ö Stroke, 54ö x 35ö Bed
200 TON ó 12ö Stroke, 71.5ö x 50.5ö Bed
220 TON HYD ó 5.5ö Stroke, 24ö x 48ö Bed
250 TON HYD. ó 12ö Stroke, 50ö x 30ö Bed

NOTCHERS

211 BOSCHERT 90 DEG. - CAPACITY: 1/4" MILD STEEL

TUBE BENDERS

EATON LEONARD 200 HP CNC TUBE BENDER
1/4ö up to 2" Rd. Tube, 1ö- 5ö Radius
1/4ö up to 3/4ö Solid Rd, 1ö ó 5ö Radius
3/4ö up to 1ö Sq Tube, 2.625ö ó 3ö Radius

LATHES

CLAUSING-COLCHESTER 21" Swing Mark 2
DYNAMIC 1760G 17ö Swing

MILLS

VERTICAL BRIDGEPORT 30ö Travel (2)

CNC PUNCH-PLASMA MACHINES

WIEDEMANN 50 TON CNC w/ Auto Index & Plasma Torch
CAPACITY: 4øx8øSheet 1/4ö Mild Steel

POWDER COATING

5 Stage Wash System & Dry-off
2 Booth Automatic/Manual 24öx65öx84ö
BURN-OFF OVEN

CNC LATHE

MAZAK MODEL #SLANT TURN 25 - 8" CHUCK & SPINDLE ID
2.88

BRAKE PRESSES

AMADA CNC 100 TON 109ö Bed (2)
ACCU-PRESS 80 TON 96ö Bed
PACIFIC 150 TON 12öBed
ALLSTEEL 135 TON 8öBed (2)

CUT-OFF MACHINES

MODERN Tube Cut-Off (2)
CAPACITY: 3ö Diameter

DRILL PRESSES

GEAR HEAD (2)
VARIABLE SPEED (3)
RADIAL (1)

SAWS

VERTICAL ó HEMSAW
CAPACITY - 20öx14ö 2ft Pull
HORIZONTAL SAW (4)

STEEL ROLLER

8 FT. - CAPACITY: 7 GA. X 8 FT

SURFACE GRINDER

Gallmeyer & Livingston 14 X 48
Acer 12 X 24

WELDERS

ROBOTIC WELDERS (5)
MIG 450 AMP (5)
MIG 300 AMP (3)
SPOT WELDER (1)
TIG 300 AMP (1)
MIG 200 AMP (1)

SHEARS

3/16" x 10 FT.
3/8" x 12 FT

SEE REVERSE SIDE FOR CAPABILITIES STATEMENT