

# FACILITIES LIST

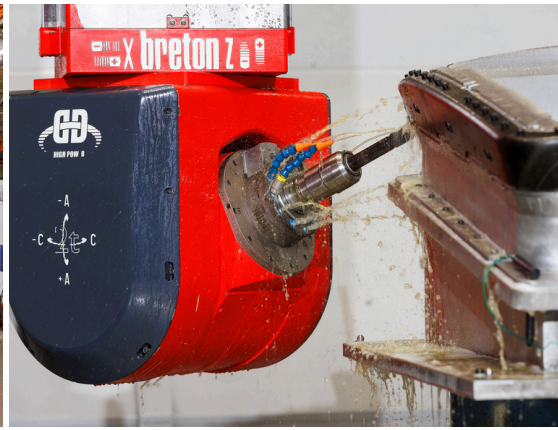
AS9100D / ISO 9001: 2015

ITAR Registered



# CNC 5 Axis Gantry Mills

Item description	X Travel	Y Travel	Z Travel	Spindle Speed	Axes
Henri Line CNC 5 Axis Gantry Mill	410"	93"	84"	24,000	5
Henri Line CNC 5 Axis Gantry Mill	360"	132"	48"	3,000	5
Breton Eagle 1500/2T CNC 5 Axis Gantry Mill	157"	118"	59"	28,000	5
Breton Eagle E3 CNC 5 Axis Gantry Mill	157"	236"	52"	18,000	5
Breton Eagle 1500/2T CNC 5 Axis Gantry Mill	157"	157"	52"	16,000	5
KOMO VR 512 Fusion	159"	95"	48"	18,000	5



# Turning - Horizontal/Vertical

Item description	Chuck Size	Table Dia.	Swing	Length
Bullard Dyn-Au-Tape 124" CNC VTL		124"	144"	65"
Bullard Dynatrol 108" VTL		108"	120"	80"
Bullard Dynatrol 86" VTL		86"	96"	84"
You Ji 1600 CNC VTL		62.8"	78.6"	71"
You Ji 1200 CNC VTL		49"	63"	60"
Gildemeister CTX500 CNC VTL	12"	17.9"	26.76"	39.36"
Gildemeister CTX400 CNC VTL	8"	16.5"	22.4"	25"



# Jig Borers

Item description	X Travel	Y Travel	Z Travel	Axes
SIP Genevoise Hydroptic - 8	55"	39.3"	35.4"	3
SIP Genevoise Hydroptic - 6A	40"	28"	37.5"	3



# Horizontal Boring Mills

Item description	X Travel	Y Travel	Z Travel	Spindle Speed	Axes
DeVlieg 5K-144	144"	84"	24"	1,200	3
DeVlieg 5K-120	120"	84"	22"	1,000	3
Woton Cutmax 2 CNC	70.87"	66.93"	5.18"	3,000	4



# CNC Machining Centers (Vertical/Horizontal)

Item description	X Travel	Y Travel	Z Travel	Spindle Speed	Axes
Hurco VMX50	50"	24"	30"	7,000	3
Hurco VMX42-HSRTi	42"	24"	24"	18,000	5
Hurco VMX64	64"	34"	30"	12,000	3
Doosan MV5025 / 50	50"	26.3"	24.6"	6,000	4
Monarch VMC RTB	48"	48"	40"	10,000	3
Takumi H16	63"	51"	27.6"	15,000	4



# Grinding

## Item description

Blanchard 60"

Blanchard 42"

Okamoto Surface Grinder

Boyar Schultz H-618 Surface Grinder

Boyar Schultz H-612 Surface Grinder

Mitsui Hand Surface Grinder



# CNC Waterjet

## Item description

X Travel

Y Travel

Z Travel

Axes

OMAX MaxiEM 1530

120"

62"

12"

2



# Welding

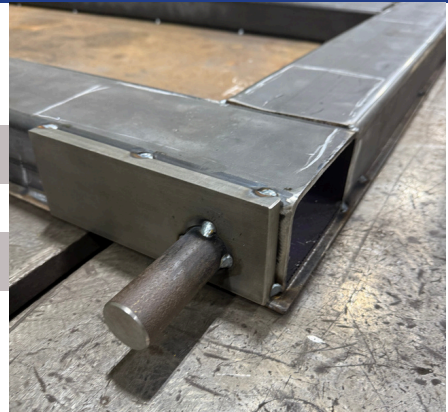
## Item description

Hypertherm Power Max 1000 Welder

Miller Invision 456P Welder Power

Miller Syncoware 350 Welder

(2) Miller Syncoware 300 Welder



# Misc.

## Item description

(8) Bridgeport Manual Milling Machines

(3) Track K3 Millers

(2) O.K.K. Millers

Cincinnati Break Press

(2) Marvel Saw Series # 7

Dead Load Testing to 10,000 lbs



# Inspection Equipment

## Item description

X Travel

Y Travel

Z Travel

Sheffield CMM with PC-DMIS software

60"

50"

30"

LK Metrology Altera S

100"

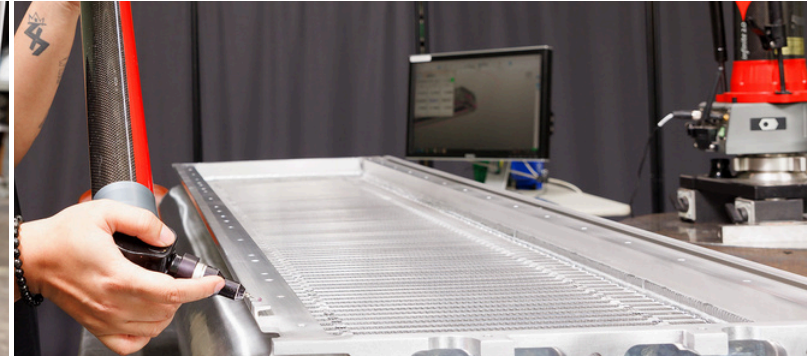
40"

32"

12' Romer Arm with PowerINSPECT software

9' Romer Arm with PowerINSPECT software

Datamark ECO+ 50w Fiber Laser



# CAD/CAM/CAE

## Item description

Unigraphics NX 2312

Catia V4 & V5-6R2024

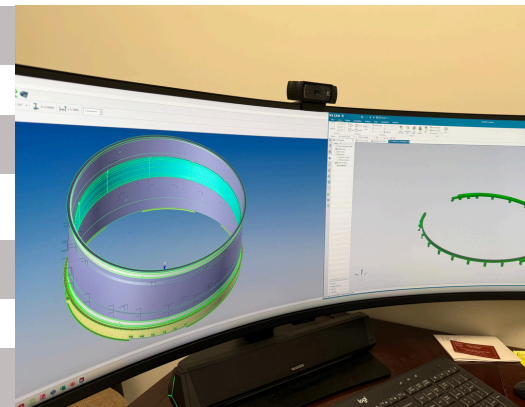
Solidworks

Cadra

AutoCad

SurfCam

Delcam





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