

FACILITIES LIST

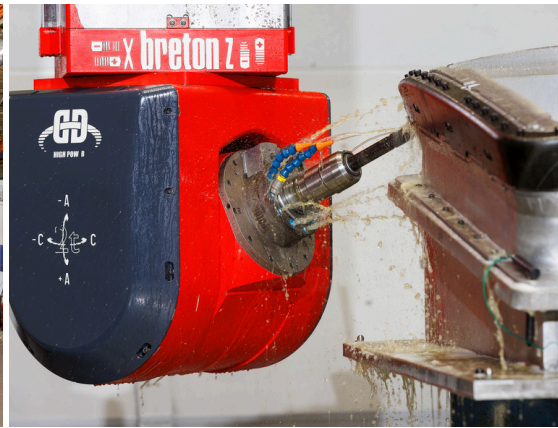
AS9100D / ISO 9001: 2015

ITAR Registered



CNC 5-Axis Gantry Mills

Item description	X Travel	Y Travel	Z Travel	Spindle Speed	Axis
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 E3 CNC 5 Axis Gantry Mill	157"	236"	52"	18,000	5
Breton Matrix 1300/2T CNC 5 Axis Gantry Mill	157"	157"	52"	18,000	5
KOMO VR 512 Fusion	159"	95"	48"	18,000	5



Turning - Horizontal/Vertical

Item description	Table Dia.	Max Swing	Length
Bullard 124" CNC VTL	124"	144"	65"
Bullard 108" VTL	108"	120"	80"
Bullard 86" CNC 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	17.9"	26.76"	39.36"
Gildemeister CTX400 CNC	16.5"	22.4"	25"



Jig Borers

Item description	X Travel	Y Travel	Z Travel	Axis
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	Axis
DeVlieg 5K-144	144"	84"	24"	1,200	3



CNC Machining Centers (Vertical/Horizontal)

Item description	X Travel	Y Travel	Z Travel	Spindle Speed	Axis
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
(2) Takumi H16	63"	51"	27.6"	15,000	4
(2) Yama Seiki	78"	59"	30"	10,000	



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	Axis
OMAX MaxiEM 1530	120"	62"	12"	2



Welding

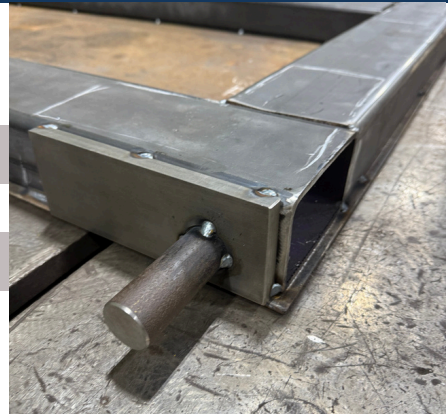
Item description

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 Brake 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"

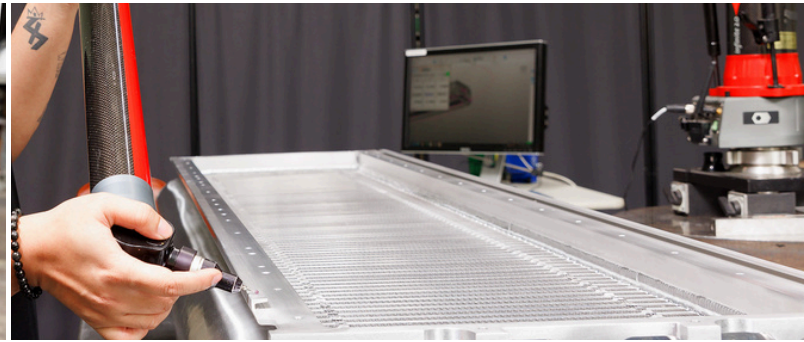
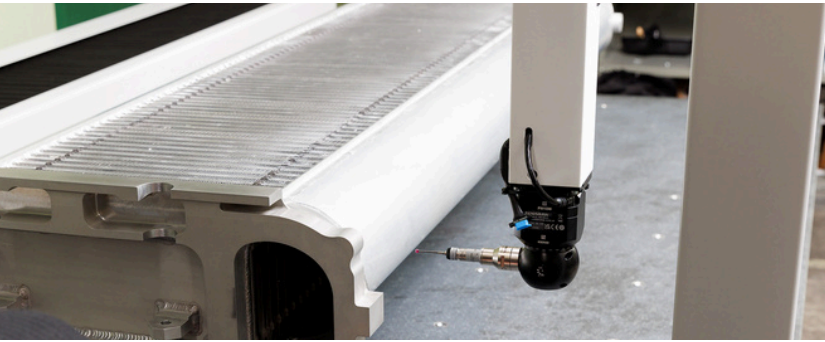
32"

12' LK Portable Laser Scanner

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

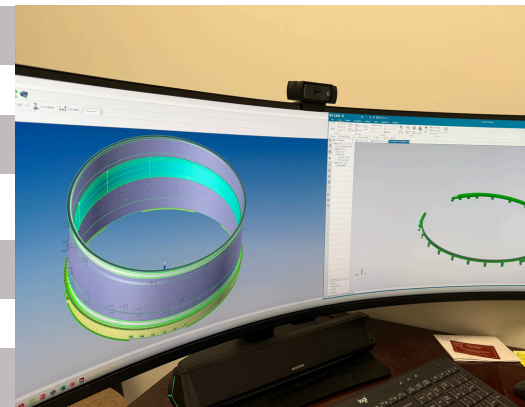
Cadra

AutoCad

SurfCam

Delcam

Vericut





Large Format Manufacturing

Let's turn your idea into a reality.



Reno Machine Company

170 Pane Road, Newington, CT 06111

860-666-5641 | reno-machine.com

