



**RENO MACHINE COMPANY, INC.**

170 Pane Road, Newington, CT 06111

**RENO MACHINE FACILITIES LIST**

<b>RENO MACHINE FACILITIES LIST</b>						
<b>CNC 5 Axis Gantry Mills</b>	<b>Item description</b>	<b>X Travel</b>	<b>Y Travel</b>	<b>Z Travel</b>	<b>Spindle Speed</b>	<b># of Axis</b>
	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
Being installed 11/17	Breton Eagle 1500/2T CNC 5 Axis Gantry Mill	157"	157"	52"	16,000	5
<b>Turning - Horizontal/Vertical</b>	<b>Item description</b>	<b>Chuck Size</b>	<b>Table Dia.</b>	<b>Swing</b>	<b>Length</b>	
	Bullard Dyn-Au-Tape 124" CNC VTL		124"	140"	65"	
	Bullard Dynatrol 108" VTL		108"	120"	80"	
	Bullard Dynatrol 86" VTL		86"	96"	84"	
	(2) Bullard Cutmaster 64" VTL's		64"	76"	48"	
	You Ji 1600 CNC VTL		62.8	78.6"	71"	
	(2) Bullard Cutmaster 54" VTL's		54"	64"	44"	
	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"	
	(6) LeBlond Manual Lathes					
	Pacemaker Manual Lathe					
<b>Jig Borers</b>	<b>Item description</b>	<b>X Travel</b>	<b>Y Travel</b>	<b>Z Travel</b>	<b># of Axis</b>	
	P&W 4EA	60"	36"	54"	3	
	SIP Genevoise Hydroptic - 8	55"	39.3"	35.4"	3	
	SIP Genevoise Hydroptic - 6A	40"	28"	37.5"	3	
<b>Horizontal Boring Mills</b>	<b>Item description</b>	<b>X Travel</b>	<b>Y Travel</b>	<b>Z Travel</b>	<b>Spindle Speed</b>	<b># of Axis</b>
	DeVlieg 5K-144	144"	84"	24"	1,200	3
	DeVlieg 5K-120	120"	84"	22"	1,000	3
	DeVlieg 4K-120	120"	60"	20"	1,450	3
	(2) DeVelig 4K-96	96"	62"	20"	1,200	3

DeVlieg 3B-72	72"	36"	16"	1,600	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	# of Axis
	Hurco VMX64	64"	34"	30"	12,000	3
	Doosan MV5025 / 50	50"	26.3"	24.6"	6'000	3
	Monarch VMC RTB	48"	48"	40"	10,000	3
	Monarch VMC 45B	30"	18"	24"	6,000	3
Grinding	Item description					
	Blanchard 60"					
	(2) 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	# of Axis	
	Maxiem 1530	120"	62"	12"	2	
Welding	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					
	(2)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"
	12' Romer Arm with PowerINSPECT software			
	9' Romer Arm with PowerINSPECT software			
CAD/CAM/CAE	Item description			
	Unigraphics NX 6,7,7.5, 8 & 9			
	Catia V4 & V5 R21			
	Solidworks			
	Cadra			
	AutoCad			
	SmartCam			
	Delcam			
Registrations	AS9100C - ISO9001:2008			
	ITAR Registered			