



Equipment List

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Type	Description	Year	Travel	Spindle
CNC	(5X) Matsuura MX-850 - 5 axis	2014 2019	X : 35.43" Y : 31" Z : 26"	15 000 rpm
CNC	(5X) Matsuura MX-520 - 5 axis	2015 2016	X : 24.8" Y : 22" Z : 20"	12 000 rpm 20 000 rpm
CNC	(2X) Matsuura MX-330 - 5 axis	2016 2019	X : 17.1" Y : 18.3" Z : 20.7"	15 000 rpm
CNC	Hurco VMX84i/50 - 3 axis	2014	X : 84" Y : 32" Z : 36"	12 000 rpm
CNC	Hurco VMX42i - 3 axis	2018	X : 42" Y : 24" Z : 24"	12 000 rpm
CNC	Hurco VMX30Ui - 5 axis	2015	X : 30" Y : 20" Z : 24"	12 000 rpm
CNC	Takumi H16 - 3 axis	2016	X : 60" Y : 54" Z : 31.5"	10 000 rpm
CNC	(2x) DMG DMU 50 - 5 axis	2019	X : 25.5" Y : 20.4" Z : 18.7	15 000 rpm
CNC	Mitsui Seiki HU63A Horizontal - 4 axis	2002	X : 35" Y : 31" Z : 31"	6 000 rpm
CNC Turning center (Lathe)	DMG MORI NLX 2500 / 700 - 4 axis Twin Spindle – Max bar capacity: 4"	2016	X : 10.2" Y : +/- 2" Z : 31.3"	4 000 rpm Sub spindle 6 000 rpm
CNC Turning center (Lathe)	DMG MORI NLX 4000 / 750- 2 axis Max Bar Capacity: 4.6"	2018	X : 23.6" Z : 62"	1 500 rpm
3D Printer	Markforged – Mark Two	2018	X: 12.5" Y: 5.2" Z: 6"	
3D Printer	Markforged – Onyx One	2018	X: 12.5" Y: 5.2" Z: 6"	
Conventional	Surface Grinder Okamoto Model ACC-12-24 EXB 2014	2014	X : 24" Y : 12" Z : 8"	
Conventional	ACER E-MILL 3 axes	2019	X : 32" Y : 17" Z : 19"	4500 rpm
Conventional	Milling Hypermill	2014	X : 40" Y : 16"	3500 rpm
Conventional	Press Baileigh 75 tons	2014		
Conv. lathe	CY Yunnan lathe	2014	DIA 20"-Z4" DIA 12"-57"	1500 RPM



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Welder	Lincoln 350 MP MIG	2014		
Welder	Miller Syncrowave 250 TIG	1999		
Welder	Miller Millermatic 252 MIG	N.D.		
Finishing	Table aspirante Diversitech / Wet Downdraft Table	2015	96" X 36"	
CAD / CAM	Siemens UG-NX 12	2018		
Inspection	Carl Zeiss Contura 10/16/6 G2 RDS	2014	X : 40" Y : 60" Z : 32"	
Inspection	(2X) Carl Zeiss Duramax	2015	X : 28" Y : 40" Z : 16"	
Inspection	(3X) Carl Zeiss Duramax - table tournante / rotary table	2019	X : 28" Y : 40" Z : 16"	
Inspection	Optical Comparator Starrett HE400	2014	10" X 4"	
Inspection	Height Gauge Tesa Micro-Hite 600 Brown & Sharpe	2014	30"	
Inspection	Hardness tester Wilson 103 R	N.D.	NA	