

ULTIMATE GAGING SYSTEMS - EQUIPMENT LIST

CAD/CAM

Quantity	Equipment
3	Adobe X Pro with Tetra PDF Converter
2	WorkNC CAM Software
8	SpinFire translating software
4	PC-DMIS
6	SolidWorks 2025

Milling / Engraving Machines

Quantity	Equipment	Work Area
1	Bridgeport Style Jet	49" X 9"
3	Clausing Bridgeport Style Mills	49" X 9"
2	Manford Bridgeport Style Mills	49" X 9"
1	Mazak 1700 5-Axis CNC Mill	850 Mas Dia
1	Hurco VMX50 3-Axis CNC Mill	40"x 20"y 26"z
1	YCM NSVI56A 3-Axis CNC Mill	60"x 30"y 29"z
1	E Cobalt Gem Laser Engraver	

Wire EDM

Quantity	Equipment	Work Area
1	Mitsubishi MV1200-S	32" x 28"

CMM Machines

Quantity	Equipment	Work Area
2	Hexagon Global Performance 12 30 10 CMM	47"x 118"y 39"z
1	Hexagon Alpha 2.0 20 33 10	78"x 130"y 39"z
1	Hexagon Toro 60 16 25	236"x 63"y 98"z

Lathe

Quantity	Equipment
1	C6236ZK Lathe with 39" Max Swing

Handling Equipment

Quantity	Equipment
2	1-Ton Electric Cranes
1	Caterpillar 5000 lb. Hilo
1	Big Joe Electric Forklift 3,000 lb. Capacity
1	2013 Ford Transit Van
1	2018 Ram Van

Drill Presses

Quantity	Equipment
1	Sieg ZN5050A Vertical Drill Press
1	Sieg SB350 Vertical Drill Press

Grinders

Quantity	Equipment
3	Chevalier FSG618M 6" x 18" Grinders
1	8" Bench Grinder

Cut-Off Equipment

Quantity	Equipment
1	Clausing Kalamazoo V212F 12" Bandsaw
1	Clausing Kalamazoo HB280M Cutoff Saw
1	12" Abrasive Saw
1	7" Metal Cutting Bandsaw

Welders

Quantity	Equipment
1	Miller Syncrowave 250 PX
1	Lincoln Electric 256 Power Mig

Miscellaneous

Quantity	Equipment
1	Sand Blast Booth with 48" x 24" Cabinet
1	Ender 3-D printer
1	Creality 3-D printer
4	Shop Computers with 40" Monitors

Shop Size

Approx. 17,000 sq. ft.



UGS

ULTIMATE GAGING SYSTEMS

TOOLING SYSTEMS GROUP