



Liverpool, NY

Equipment and Capabilities

CNC Horizontal Milling

	X-Axis	Y-Axis	Z-Axis
1 Doosan HP6300	39.4"	33.5"	33.5"
1 Doosan HP5500	31.0"	27.0"	29.0"

CNC Vertical Milling

	X-Axis	Y-Axis	Z-Axis
1 Haas VS-1	84.0"	50.0"	50.0"
2 Haas VF-5XT	60.0"	26.0"	25.0"
1 Haas VF-5	50.0"	26.0"	25.0"
1 Haas VF-4	50.0"	20.0"	25.0"
1 Doosan Mynx 5400	40.0"	21.0"	21.0"
1 Mori-Seiki SV50-734	30.0"	20.0"	25.0"
1 Mori-Seiki Duracenter 5	20.0"	30.0"	25.0"
1 Haas VF-1	20.0"	16.0"	20.0"

CNC Turning

	Max Turn Dia.	Max Turn Length	Max Bar Capacity
1 Doosan Puma MX2500	21.65"	40.16"	3.0"
1 Kia SKT25	19.7"	28.3"	3.0"
1 Mori-Seiki SL-303	17.0"	24.0"	2.5"
1 Doosan 2100SY	16.0"	20.5"	2.6"
1 Mori-Seiki NL 2500 MC 700	14.0"	27.7"	3.1"

Sheet and Plate Processing/Fabrication

1 LVD Axel 3015 S CO2 Laser	60" x 120"; Max Thickness: 1.0" Steel, .59" SS, .50" Al
1 LVD Sirius 3015 Plus CO2 Laser	60" x 120"; Max Thickness: 1.0" Steel, .59" SS, .50" Al
1 Strippit 1000XP CNC Turrent Punch Press	48" x 40", Max Thickness: .19" Steel, .179" SS, .50" Al
1 LVD Press Brake	240 Ton Capacity, 14' Work Length
1 Cincinnati Press Brake	90 Ton Capacity, 10' Work Length
1 Timesaver Sander	52" Max Width, 4" Max Thicknes
2 Timesaver Sander	8" Max Width, 2.5" Max Thicknes

Welding

Code Certifications:

- American Welding Society (AWS)
- Military/Government Specifications
- American Societ of Mechanical Engineerig (ASME) compliant
- AWS and ASME Certified Welders
- AWS Certified Welding Inspection (CWI on-site)

Welding Capability

Gas Metal Arc Welding (GMAW/MIG)
Flux Cored Arc Welding (FCAW)
Gas Tungsten Arc Welding (GTAW/TIG)
Shielded Metal Arc Welding (SMAW)
Resistance Spot Welding
Oxy-Fuel Brazing

Conventional Machining

6 Bridgeport 3 Vertical Mills
2 Bridgeport Servo
4 Engine Lathes

CMM Inspection Equipment

MicroStar 430-252-DCC CMM
Brown & Sharpe Gage2000 CMM
Tesa MH3D CMM

Other Equipment

Schenck Balancing Machine	31.5" Max Length
1 Haeger HP 10-A Hardware Inserter	(10 Ton Capacity)

Certifications and Registrations

ISO 9001:2015 - ANSI/ISO/ASQ Q9001-2015
ITAR
SAM
Service-Disabled Veteran-Owned Small Business

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