

# Oldenburg Metal Tech, Inc. Equipment List

ISO Certified

## ENGINEERING / CAM

- (1) Engineering CAD Stations with **SolidWorks**
- (6) Engineering CAD Stations with **SolidWorks and LogoPress**
- (5) CAD Stations with MasterCam version 2019, Mill, 3D, Wire, and Lathe
- (3) CAD Stations with Espirit for Wire EDM
- (1) FTI Fast Incremental Simulation Software
- (1) HP 36" Plotter

## INSPECTION EQUIPMENT

- (1) Brown & Sharpe 7107 CMM With PC Dmis
- (1) Brown & Sharpe CMM
- (1) Starret Optical Comparator
- (3) Granite Surface Plates

## SURFACE GRINDERS

- (3) Harig 6x12 Grinder, Wet Grind/Cross Wheel Dresser
- (1) Chevalier Surface Grinder 12" x 24"
- (1) Okamoto Surface Grinder 16" x 32"
- (1) Kent 20x40 Wet Surface Grinder with a CBN Grinding Wheel
- (1) Okamoto Surface Grinder 12" x 24"

## Vertical Machining Centers/MILLS

- (1) Viper Bridgemill 83" x 57" w/ 40 position tool changer
- (3) Hurco VM2 40" x 18" machining center w/ 20 position tool changer
- (1) Hurco VMX 84 84" x 34" machining center w/ 40 position tool changer
- (1) Hurco VM20 40" x 20" machining center w/ 20 position tool changer
- (1) Hurco VMX 42 42" x 24" machining center w/ 24 position tool changer
- (1) Hurco VMX 24 24" x 20" machining center w/ 24 position tool changer
- (1) Hurco VMX 64 64" x 34" machining center w/ Kitagawa 10" 4th axis rotary table
- (3) Hurco VM1 26" x 14" machining center w/ 16 position tool changer
- (1) Mazak VTC 300, Table Size 78" x 30" (X-65.6", Y-30" Z-26")
- (1) Mazak V-414 Size 35.4" x 16.1" ( X-22.05" Y-16.14" Z-18.11")
- (5) CNC Clausing Kondia with a 12x24 table and Acu-Rite Controls
- (1) Clausing Atlas Bed Mills with a 19"x42" table and Acu-Rite 3 axis controls
- (1) Brother Speedio S700 X1 Drill & Tap machine with 4th axis

## SAWS

- Spartan 13" Capacity

## WELDERS

- (1) Miller Wire Welder
- (1) Miller Heli-Arc Welder

## LATHES

- (1) Mazak QT 20 CNC Lathe 10" Dia. Chuck, Bar capacity 2.8, Max Swing 17", X-7" Z-20", with bar feeder
- (1) Mazak QT 15 CNC Lathe 8" Dia. Chuck, Bar Capacity 2.4" Max Swing 17" X-7" Z-20", with bar feeder
- (1) Mazak QT6 CNC Lathe, 5" Dia. Chuck, Bar Capacity 1.2", Max Swing, 17" X-3.1" Z-7.8"
- (1) Mazak QT 15 CNC Lathe 8" Dia. Chuck, Bar Capacity 2.4" Max Swing 17" X-7" Z-20", with live tooling
- (1) Mazak Super QT 18 CNC Lathe 10" Dia. Chuck with live tooling

## EDM

- (1) Mitsubishi MV2400R Workspace 41.3" x 32.3" x 12", Travel 23.6" x 15.7" x 12, Max Weight 3,300 lbs., Taper 15 Degrees @ 10.2"
- (3) Mitsubishi MV2400S Workspace 41.3" x 32.3" x 12", Travel 23.6" x 15.7" x 12, Max Weight 3,300 lbs., Taper 15 Degrees @ 10.2"
- (1) Mitsubishi MV1200S Workspace 31.9" x 27.6" x 8.5", Travel 15.7" x 11.8" x 8.7", Max Weight 1,100 lbs., Taper 15 degrees @8"
- (1) Mitsubishi FA-20, Workspace 41.33" x 31.5" x 11.6", Travel 19.68" x 13.77" x 11.6", Max weight 3,300 lbs., Taper 15 degrees @10.5"
- (1) CNC Hole Hopper EDM Drill 9 X 18, Drill diameter .012- .256, Travel 24 x 14 x 12

## Try Out Presses

- (1) Seyi 550 Ton 61" x 145" with servo feedline
- (1) Seyi 330 Ton 54" x 110" with servo feedline
- (1) Heim 300 Ton 48" x 102" with feedline
- (1) Minster 175 Ton 28" x 40" with feedline
- (1) Greenerd 80 Ton Hydraulic 29" x 56"
- (1) Minster 60 Ton 21" x 32" with feedline

## DRILL PRESSES

- (1) Cincinnati-Bickford 4' Radial Drill Presses
- (1) Clausing Drill Press with Large Table
- (1) Powermatic Drill Press

## MISCELLANEOUS

- (3) Heat Treat Furnace (20x20x30)
- (1) Rockwell Hardness Testers
- (6) Over Head Crane (ranging from 500# to 10,000#)
- (1) Trinco Dry Blaster
- (1) 6500# Forklift
- (1) 15,000# Forklift
- (2) Full Racks of Stock Steel for fast turnaround jobs
- (1) 10,000 lbs. capacity Chevrolet C4500 Stake Truck