

Dozer Machine LLC

Equipment list.

❖ DN Solutions

DNM 5700L - 4 Axis VMC

12,000 RPM

X 51.18" Y 22.4" Z 20.1"

30 tool ATC

Tsudakoma RWA-250 4th axis

Renishaw OTS

Renishaw OMP-600

❖ DN Solutions

DVF 5000 - 5 Axis VMC

18,000 RPM

X 24.6" Y 17.7" Z 15.7" B +130° - 30° C 360°

120 tool ATC

8 pallet AWC

Renishaw RTS

Renishaw RMP-600

❖ 4th and 5th Axis Fixturing.

❖ 3 Jaw chuck on 96MM RockLock

❖ 9" X 24" Trunnion table with 5th Axis 96MM RockLock multi position base.

❖ 4th axis 6" X 6" X 30" tombstone fixture.

❖ 5th Axis 96MM RockLock zero-point base.

❖ 5th Axis 96MM RockLock multi position base.

❖ 5th Axis 69MM RockLock 90deg trunnion.

❖ 5th Axis ER40 Collet Chuck.

❖ 5th Axis DV56 dual station vise

❖ 5th Axis V562M self-centering vise.

❖ 5th Axis V562X self-centering vise.

❖ 5th Axis R96-DM12 dovetail fixture.

❖ 5th Axis RL52A-A96 96MM to 52MM RockLock adaptor

❖ Kurt DX6 vise with 96MM RockLock pull studs integrated.

❖ 2 Orange Vise 4"X6" self-centering vise.

❖ 2 Orange Vise 4"X9" self-centering vise.

❖ 2 Orange Vise 4"X12" self-centering vise.

❖ Pierson Workholding Rotovise Pro. 4 Station 4th Axis Rotary Vise System.

❖ 5C Collet Chuck.

❖ Cincinnati Milacron
Avenger 250T - 2 Axis Lathe
Max Swing - 11.55"
Max Tailstock Position - 23.5"
Chuck Size - 10"
Cross Travel (X-Axis) - 7.09"
Longitudinal Travel (Z-Axis) - 20.87"
Spindle Bore - 2.56"
Spindle Horsepower - 30 HP

❖ Galaxy manual lathe.
Max length of turning - 50"
Turning diameter over bed - 20.5"
Turning diameter over cross slide - 11.8"
Spindle bore - 2.1"
10 HP
12" 3 jaw chuck
16" 4 jaw chuck
18" faceplate
8" Steady rest
12" Steady rest

❖ Lancer manual lathe.
Max turning length - 20"
Turning diameter over bed - 12"
Max turning diameter over cross slide - 7"
Spindle bore - 1.4"
3 HP
8" 3 jaw chuck
5C collet chuck

❖ Webb Knee Mill
X 31" Y14" Z14"

❖ Sunnen Rod Hone

❖ Vevor Tapping arm.

❖ Cosen C-320NC
NC Auto Saw
12.6"X15" Rectangle & 12.6" Round cut capacity

❖ 30-Watt Fiber Laser
200 MM X 200 MM

❖ DoALL D-8 Surface Grinder
8" X 17" Magnetic Capacity

❖ Vulcan 3-1750 Heat Treat Furnace
14" X 12" X 10" Inside Capacity
1750° F

❖ DMG Mori Microset Uno 20/40 Tool Presetter
Cat40 & Cat50 Current Measuring ability.

❖ JD Squared
MAD 4' X 4'
CNC Plasma
Up to 3/4" plate
4th axis rotary plasma cutting up to 3" OD

❖ JD Squared
Model 54 Tube Bender.
Up to 1-1/2" OD solid.
Up to 2" OD X .250" wall.
Up to 3" OD X .120" wall.

❖ MR Deburr
3 ft.³ Vibratory Finishing Tumbler
Inside tank dimensions: Length 31" x Depth 13" x Width 13.5".

❖ Brown & Sharpe Xcel 10-7-10 CMM
X27.6" Y39.4" Z27.6"