

Chaos Machine Division Inc. Shop Capabilities:

Contact:

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Facility:

22,000 SQ FT. Shop

5 overhead Cranes

3 Jib Cranes

4 Overhead Doors 12'-14'

3000 amps, 240, 480

Engineering:

2013 Solidworks

2011 Inventor

2014 Keyshot

Next engine 3D Scanner

Processes:

CNC Production Shop

CNC Manual Shop

Weld shop

Manual Machining

Punch Press Shop

Metal Finish shop

3D Design and prototype

Laser Engraving

3D scanning

CNC Machining Centers:

Kitamura #3 Vertical Machining Center 30"x 20" x 18"

Kitamura #2 Vertical Machining Center 20"x16"x 14"

Kitamura #1 Vertical Machining Center 18"x14" x12"

Kitamura #0 Vertical Machining Center 12"x 10"x10"

CNC Turning Centers:

Mori-Seiki SLH2 Chucker 14"x 8"

Mori-Seiki SLH4 20"x 20"

CNC MILLS:

HI- Tech 32"x16"x18" Anilam Controller
Prototark DPM 32"x16"x16"
Sharp Mill 30"x 14"x 18" Prototark Controller

Grinder Equipment:

Okamoto 12" x24" surface grinder
36"x 12" Rotary Grinder
Acer 6" x 18" Surface Grinder

Lathes:

American tool room lathe 16"x56"
Tool Room Lathe 10"x 36"
Enco Turret Lathe, Speed lathe 1" x 6"

Saws: Ferrous-NON Ferrous:

Automatic Cold Saw 6"x6"x50"
2 Semi-Auto Cold Saws 6"x 6"
Wells-Horizontal Bandsaw 18"x18"
Doall Vertical Bandsaw 12"x 12"

Finishing Equipment:

3 Blast Cabinets for Ferrous and NON-ferrous metals
3 Deburring machines Vibra bowl and Drum Barrel

Presses:

100 Ton Shop press
110 Ton Punch Press
45 Ton Punch Press
40 Ton Hydraulic Die Press
22 Ton Punch Press
8 Ton Hydraulic Press

Weld Shop:

Mig Welder
Tig Welder
Torch
Spot Welder

Laser Engraving:

Boss laser Engraver 60 watts 16"x30" pass through