

Sirois Tool Co., Inc.

Facilities List

CNC Machining Centers

Leblond Makino FNC106
20" x 40" Capacity, Programmable 4th Axis
Okuma & Howa 45V
16" x 35" Capacity, Programmable 4th Axis
Okuma & Howa 511V
20" x 40" Capacity, Programmable Yuasa Indexer
Hitachi Seiki VA-50
16" x 35" Capacity, Programmable Fadal Indexer
Hitachi Seiki VA-55
16" x 35" Capacity, Programmable Yuasa Indexer

CNC Turning Centers

Okuma & Howa ACT-4 Fanuc 10T Control with FAPT
Ø2-9/16 Thru Spindle
Mori Seiki SL-4 Fanuc 10T Control
Ø3-5/8 Thru Spindle
Mori Seiki SL-25 Fanuc MORIC T5F Control with FAPT
Ø2-5/8 Thru Spindle

Vertical Milling Machines

(2) Proto-Trak TRM 2 Axis CNC Control Bed Mill
(2) Bridgeport Milling Machines
with Proto-Trak CNC Retrofit Controls
(4) Bridgeport Milling Machines
with Digital Readouts, and Rotary Tables

Lathes

ProtoTrak Sport 1745
Ø17" x 45" Long Capacity
Wasino LEO-125A
Ø19" x 40" Long Capacity
Monarch 10EE
Ø12.5" x 20" Long Capacity
Takasawa TAL
Ø16" x 48" Long Capacity
(2) LeBlonde Makino Regal 5 Position Turret
Ø15" x 30" Long Capacity

Inspection Equipment

Browne & Sharpe 6500 Optical Comparator
with Quadra Chek 200
Browne & Sharpe Micro-hite 600
(4) Jones & Lamson #PC14 Optical Comparators
(1) Jones & Lamson #EPIC14 Optical Comparator
Nikon Tool Makers Microscope
Micro-Vu Visual Inspection System
(4) Sunnen Precision Hole Gages .090-3.000 capacity
Sunnen Dial Bore Gage 2.500" – 6.000" Capacity
Diatest Small Hole Gages .062" - .800 Capacity
(3) Sheffield #2000 Electronic Gages
Pratt & Whitney Carbide Gage Block Set .1000" – 4.000"
Squaremaster Granite Squareness Gage
Wilson #3VR Hardness Tester
Granite Surface Plates
(8) 12" x 18"
(1) 30" x 36"
(1) 48" x 48"

EDM

Charmilles Robofil 240cc Wire EDM
Charmilles Robofil 240 Wire EDM
Charmilles Roboform 20 Sinkers EDM
Charmilles HD20 EDM Hole Driller

Surface Grinders

(4) Harig Super 612 6" x 12" Capacity
(3) Norton 6-18 6" x 18" Capacity
Reid 618HA 6" x 18" Capacity
Kent KGS-200 6" x 18" Capacity
Okamoto ACCUGAR 124-N 12" x 24" Capacity
Okamoto ACC-20.24DX 20" x 24" Capacity
Okamoto Linear 6x12B 6" x 12" Capacity
K.O. Lee S718HGRE Hydraulic Creep Feed
6" x 12" Capacity

Rotary Surface Grinders

Arter Sundstrand #18
Ø23 x 12 High Capacity
Heald #261
Ø19 x 10" High Capacity

Universal and Tool Grinders

(6) Browne and Sharpe #13
with Internal Grinding, Radius And Angle
Dressing Attachments
OliverTool & Cutter Grinder

Jig Grinders

Moore #3 Jig Grinder
with Rotary Table & several Spindles

O.D. Grinders

Studer RHU-500
Ø7.5 x 24" Capacity
Jones & Shipman #1051
Ø10 x 27" Long Capacity
Fortuna #AFB 10
Ø11 x 16" Capacity
(2) Myford #M612HA
Ø5 x 12" Capacity

I.D. Grinders

Heald #273A 11" Swing Capacity
Bryant #1116 8" Swing Capacity
Bryant #1116J 8" Swing Capacity
Bryant Universal 10" Swing Capacity
Voumard #5A 7" Swing Capacity

Misc. Equipment

Heald #81 Converted to I.D. Centerless
Overbeck Zetto Converted to I.D. Centerless
Sunnen Model #MB1650 Honing Machine
Sunnen Model #1804 Auto Stroke Honing Machine
American-Hoffman Balancer

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