



FACILITIES LIST

NELSON MACHINE & WELDING CORP

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CNC HORIZONTAL MACHINING CENTERS

2008 KURAKI KBT-13EA

HORIZONTAL SPINDLE
89 X 71 TABLE
FULL ROTARY TABLE
TRAVEL X 118 Y 90 Z 54
60 HP – 60 TOOL CAPACITY
4000 RPM
COOLANT THRU 750 PSI
TOUCH PROBE

2005 KURAKI KBT-13EA

HORIZONTAL SPINDLE
89 X 71 TABLE
FULL ROTARY TABLE
TRAVEL X 118 Y 90 Z 54
60 HP – 60 TOOL CAPACITY
4000 RPM
COOLANT THRU 750 PSI
TOUCH PROBE

CNC VERTICAL MACHINING CENTERS

2023 HURCO VM20i

VERTICAL SPINDLE
4 AXIS CONTROL
20 X 40 TABLE
24 TOOL CAPACITY
12,000 RPM BIG PLUS SPINDLE
HIGH PRESSURE COOLANT

2021 HURCO VMX6030i

VERTICAL SPINDLE
3 AXIS CONTROL
30 X 60 TABLE
30 TOOL CAPACITY
10,000 RPM
HIGH PRESSURE COOLANT

2020 MAZAK FJV 60/120

VERTICAL SPINDLE
4 AXIS CONTROL
60 X 120 TABLE
60 TOOL CAPACITY
10,000 RPM
HIGH PRESSURE COOLANT

2020 MAZAK FJV 60/80

VERTICAL SPINDLE
4 AXIS CONTROL
60 X 80 TABLE
60 TOOL CAPACITY
10,000 RPM
HIGH PRESSURE COOLANT

2017 MAZAK FJV 100/160

VERTICAL SPINDLE
SIDE MILLING CAPABILITY
4 AXIS CONTROL
100 X 160 TABLE
60 TOOL CAPACITY
10,000 RPM
HIGH PRESSURE COOLANT

2012 MAZAK FJV 35/60

VERTICAL SPINDLE
4 AXIS CONTROL
34 X 68 TABLE
30 TOOL CAPACITY
10,000 RPM
HIGH PRESSURE COOLANT

2008 HURCO VMX30

VERTICAL SPINDLE
20 X 30 TABLE
24 TOOL CAPACITY
COOLANT THRU

2004 HURCO VMX42

VERTICAL SPINDLE
24 X 42 TABLE
24 TOOL CAPACITY
COOLANT THRU

2002 MAZAK FH4000
HORIZONTAL SPINDLE
2-16" PALLETS W/CHANGER
12,000 RPM'S
1000 PSI COOLANT THRU SPINDLE
30 HP
40 TOOL CAPACITY

2002 MAZAK VTC 200/B
VERTICAL
4 AXIS CONTROL
25 X 50 TABLE
20 HP
24 TOOL CAPACITY
10,000 RPM SPINDLE

CNC LATHES

2024 MAZAK QT250
10" DIA CHUCK
39" CENTER DISTANCE

2014 MAZAK NEXUS QT300
10" DIA CHUCK
30" CENTER DISTANCE

2014 MAZAK M5 TURNING CENTER
15 DIA CHUCK
MAXIMUM SWING 24
120 CENTER DISTANCE

2004 MAZAK NEXUS QT200
8 DIA CHUCK
24 CENTER DISTANCE

2003 MAZAK QT300
10 DIA CHUCK
42 CENTER DISTANCE

1993 MAZAK QUICK TURN 28
10 DIA CHUCK
36 CENTER DISTANCE

1991 MAZAK M5 TURNING CENTER
15 DIA CHUCK
MAXIMUM SWING 24
120 CENTER DISTANCE

1991 MAZAK QUICK TURN 15N
8 DIA CHUCK
24 CENTER DISTANCE

WATERJET

2013 FLOW INTERNATIONAL WATERJET
4 FT X 8 FT TABLE
4 THICK CAPACITY IN PLASTIC
2 THICK CAPACITY IN STEEL

ENGINE LATHES

2022 CLAUSING C22120J
22" SWING
120" CENTER DISTANCE

1998 POREBA ENGINE LATHE
30 CHUCK
160 CENTER DISTANCE
MAXIMUM SWING 36

15 WILLIS ENGINE LATHE
10 CHUCK
50 CENTER DISTANCE

15 CLAUSING ENGINE LATHE
10 CHUCK
36 CENTER DISTANCE

21 MAXTURN LATHE
18 CHUCK
80 CENTER DISTANCE

24 NAMSEON HI-TECH
20" CHUCK
120 CENTER DISTANCE

HORIZONTAL BORING BARS

2017 SUMMIT
4" SPINDLE DIAMETER
INDEXING TABLE
3 AXIS DIGITAL READOUT
#50 TAPER

MILLING MACHINES

KNEE MILL – DPM5
PROTOTRAK CONTROL

GRINDERS

1999 CHEVALIER FSG2060TC SURFACE GRINDER
20 X 60 TABLE

SUPERTEC UNIVERSAL CYLINDRICAL GRINDER
14 DIA X 60 CAPACITY

DRILLING MACHINES

WILLIS SOLBERGA
25 GEAR DRIVE DRILL PRESS

WELDERS

(4) MILLER SYNCROWAVE 350
(1) MILLER SYNCROWAVE 250

(3) MILLER DIMENSION 452

(1) MILLER DELTAWELD 452
(1) MILLER DELTAWELD 652

(1) MILLER GOLD STAR 500

(1) MILLER MATIC 350

(1) PORTABLE MILLER 400

LINE BORING

BORTECH BORE WELDER
CLIMAX BORING BAR
PORTABLE WITH CUSTOMER SUPPLYING 3 PHASE POWER SOURCE

CUTOFF EQUIPMENT

2022 AMADA MARVEL 380A-PC3 60
AUTOMATIC VERTICAL
UP TO 60 DEGREE BEVELS

2022 AMADA MARVEL PA18 MPC
AUTOMATIC HORIZONTAL
18" CUT CAPACITY

2003 WILTON SAW
12 X 12 CAPACITY
FULLY AUTOMATIC

42 TON UNI-HYDRO IRON WORKER

4V-24 GROB VERTICAL BANDSAW

JET HBS 12A HORIZONTAL BANDSAW
AUTOMATIC

MISCELLANEOUS

(5) WILTON TAPING ARMS
SIZES 0-7/8 TAPS

MITTS & MERRILL KEYSEATER
2" CAPACITY KEYWAY

8 FT X 50-TON CINCINNATI BRAKE

100 TON HYRAULIC PRESS