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***Broach***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
Pioneer Vertical Broach	1866	Pioneer Broach	VT-315-B	
Pioneer Vertical Broach	2025	Pioneer Broach	VT 315A	
Pioneer Vertical Broach	2385	Pioneer Broach	VT-830	
Pioneer Vertical Broach	1866	Pioneer Broach	VT-315-B	
Pioneer Vertical Broach	2664	Pioneer Broach	VT830	

***Chipblaster***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
Chipblaster	3274			
Chipblaster	3275	Chipblaster	E ACOTEC	1997
Chipblaster	2306	Chipblaster	E8-4F	1995
EV-2000 Chipblaster	3296	Chipblaster	EV-2000R2	1998
EV-2000 Chipblaster	3286	Chipblaster	EV-2000R2	1998
EV-2000 Chipblaster	3284	Chipblaster	EV-2000R2	1998
EV-2000 Chipblaster	3285	Chipblaster	EV-2000R2	1998
High Pressure (High Volume) Coolant D	3281	Chipblaster	EV-2000R1	
High Pressure (High Volume) Coolant D	3282	Chipblaster		

***CNC Machining Centers***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
CNC Horizontal Milling Machine, with	1835	Cincinnati Machine	HPMC	1989
CNC Horizontal Milling Machine, with	1834	Cincinnati Machine	HPMC	1989

***Debur***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
Deburring Machine For Gears	1841	Redin	#4	
Single Station Deburr Machine	2002	James Engineering	562	1993
Two Station Deburr Machine 10" statio	2500	Deburr	1221	1996
Two Station Deburr Machine 10" statio	2499	Deburr	1221	1996
Two Station Deburr Machine 10" statio	2675	Deburr	1221	1997
Two Station Deburr Machine 10" statio	2663	Deburr	1221	1997
Two Station Deburr Machine 10" statio	2673	Deburr	1221	

Two Station Deburr Machine	10" statio	2770	Deburr	1221	
Two Station Deburr Machine	10" statio	2771	Deburr	1221	
Two Station Deburr Machine	10" statio	2772	Deburr	1221	
Two Station Deburr Machine	10" statio	3061	Heaven Automation		1998
Two Station Deburr Machine	10" statio	3062	Heaven Automation		1998
Two Station Deburr Machine	10" statio	2026	Deburr	1221	1993

### ***Drill Press***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
12 Speed 1 Spdl. Drill Press	1641	Cleerman	3P3-S	1965
14" 5 Spindle Drill Press	1308	ALLEN		
16" 4 Spindle Drill Press	1313	EDLUND	2F8	1965
2 Spindle Auto Drill Press	1678	Cleerman	AD	
6 Head Drill Bank	1775	SPECIAL		
Arbor Press Manual Drill Press	1329	DAKE	O	
Drill Press	1798	Delta Drill Press Company		
Drill Press	1793	Fosdick		
Drill Press/ Vertical, Multi Spindle Drill	2681	WALK-TURN	65-000	
Edund Single Drill	1314	Edlund	2F8	
Ettco Hydraulic Drilling Machine	1680	ETTCO-TOOL-MACH	DU-500	
Master Drill	1639	Master Machine Tools		
Natco Drill	1776	Natco/Carlton, L.P.	H6-1177	
Natco Drill	1740	Natco	2J	
Natco Drill Press	1772	Natco		
Single Spindle Drill Press	1726	Buffalo	15	
Turret Drill	1818		2B	

### ***Grinders***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
2 Wheel Tool Grinder	1394	STANDARD	102 TYPE 10TD	
Black Diamond Drill Grinder	1226			
Cincinnati Plain Cylindrical Grinder	1513	Cincinnati	P 145T	
Double Pedestal Bench Grinder	1792	Pedestal Grinder		
Monoset Cutter /Tool Grinder	1803	Cincinnati Machine	MT	
Optical Drill Grinder	1388	Optima	Universal	1978

### ***Heat Treat Equipment***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
GPS Controller	2338	Surface Combustion Inc.		1995
Pit Homo Draw	00A1	Leeds & Northrup		

### ***Hone***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
Extrude Hone	3290	Extrude Hone	Vector 8/6	1999
Honing Oil Filter	1719		PF 150E	1986
Horizontal Sunnen Hone	2077	Sunnen Products Company	MBB1290D-MS	
Horizontal Sunnen Hone	1724	Sunnen Products Company	MBB 1290D	1966
Sunnen Precision Honing Machine	1305	Sunnen	MA	
Superior Hone	1747	Superior	VA	

### ***Lab Equipment***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
BAIRD Optical Emission Spectrometer	3703	BAIRD	75V	
Heat Plate	mrd-2	Thermolyne	HPA2235M	
ICP Spectrol Analyzer with 286 comput	3171	Spectro Analytical Instrumen	FMP-05	
TC 30 Nitrogen and Oxygen Determinat	3249	Leco Corporation	TC 30	

### ***Lathe***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
Goss & Deleeuw 7 Spindle Model 1-2-3	1244	Gross DeLeeuw	#1-2-3	
No. 3 Turret Lathe	1213	Warner & Swasey	M-1200	
No. 4 Turret Lathe	1698	Warner & Swasey	M-2240	
No. 5 Turret Lathe	1214	Warner & Swasey	M-1740	1953

### ***Lathe, 4 Axis, CNC***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
4 Axis Chucking Center Lathe	1777	Cincinnati	1410C-AE	1984
Okuma CNC 4 Axis Lathe	2014	Okuma	LR15 2ST/250	1993

### ***Lathe, Automatic***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
Automatic Screw Machine #2	1255	Brown & Sharpe	#2	1952
Automatic Screw Machine #2	1264	Brown & Sharpe	#2	1964

### ***Lathe, CNC***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
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Cincinnati Nighthawk CNC Lathe	3021	Cincinnati	NIGHTHAWK250	1994
Cincinnati Nighthawk CNC Lathe	2141	Cincinnati	NIGHTHAWK250	1994
Cincinnati Nighthawk CNC Lathe	3022	Cincinnati	NIGHTHAWK250	1994
Cincinnati Talon CNC Lathe	2157	Cincinnati	TALON 208	1991
Kitako CNC Lathe	1984	Kitako	TM1-52	1992
Kitako CNC Lathe	1983	Kitako	TM1-52	1992
Miyano Self Loading CNC Chucker	2758	Miyano Machinery Inc.	LZ-02	1997
Miyano Self Loading CNC Chucker	2725	Miyano Machinery Inc.	LZ-02	1997
Miyano Self Loading CNC Chucker	3002	Miyano Machinery Inc.	LZ-02	1997
Miyano Self Loading CNC Chucker	3001	Miyano Machinery Inc.	LZ-02	1997
Okuma CNC 2 Axis Lathe	2172	Okuma	LNC-8	1995
Okuma CNC 2 Axis Lathe	1718	Okuma	LB-15	1986

### *Lathe, multi spindle, CN*

Description	ID	Manufacturer	Model	Year of MFG
Kitako 120 4 Spindle CNC Lathe W/Co	1995	Kitako	MT4-120	1992
Kitako 120 4 Spindle CNC Lathe W/Co	2019	Kitako	MT4-120	1993
Kitako 170 4 Spindle CNC Lathe W/Co	1913	Kitako	MT4-170	1991
Kitako 170 CNC 4 Spindle Lathe	1880	Kitako	MT4-170	1990
Kitako 170 CNC 4 Spindle Lathe	1901	Kitako	MT4-170	1991
Kitako 200 CNC 4 Spindle Lathe	2378	Kitako	MT4-200	1995
Kitako 200 CNC 4 Spindle Lathe	2382	Kitako	MT4-200	1995
Kitako 200 CNC 4 Spindle Lathe	2638	Kitako	MT4-200	1996
Kitako 350 CNC 4 Spindle Lathe	4292	Kitako	VT4-350	2008

### *Mill*

Description	ID	Manufacturer	Model	Year of MFG
Cincinnati Horizontal Mill	1375	Cincinnati	2-24	1951
Cincinnati Horizontal Mill	1318	Cincinnati	SIZE 1-18	1965
Hand Milling Machine	1414	W-H-NICHOLAS	73324	
Horizontal Drill Machine	1469			
Horizontal Mill	1465		PLAIN	
K & T Horizontal Mill	2123	Kearney & Trecker Corp.	1224	
K & T Horizontal Mill	2179	Kearney & Trecker Corp.	1224	1979
Vertical Rotary Mill	2022	NEWTON-ROTARY		1952

**Mill, horizontal spindle,**

Description	ID	Manufacturer	Model	Year of MFG
Mach-3 Horizontal Machining Center wi	2057	Saeilo	MACH-3	1993
Mach-3 Horizontal Machining Center wi	2028	Saeilo	Mach-3	1993
Makino CNC Horizontal Machining Cen	2593	Makino	A55	1991
Makino CNC Horizontal Machining Cen	4076	Makino	A55	1990
Makino CNC Horizontal Machining Cen	2752	Makino	A55	1991
Makino CNC Horizontal Machining Cen	2594	Makino	A55	1990
Makino CNC Horizontal Machining Cen	1899	Makino	A55	1991
Maxim CNC Horizontal Machining Cent	2723	Cincinnati	MAXIM 500C	1995
Maxim CNC Horizontal Machining Cent	2667	Cincinnati	MAXIM 500C	1995
Maxim CNC Horizontal Machining Cent	2140	Cincinnati	MAXIM 500A	1993
Maxim CNC Horizontal Machining Cent	3010	Cincinnati	MAXIM 500C	1997
Maxim CNC Horizontal Machining Cent	2108	Cincinnati	MAXIM 500A	1993
Maxim CNC Horizontal Machining Cent	2110	Cincinnati	MAXIM 500A	1994

**Mill, multi spindle, CNC**

Description	ID	Manufacturer	Model	Year of MFG
CNC Chiron Machining Center-2 Spndl	1864	Chiron	DZ-12	1990
CNC Chiron Machining Center-2 Spndl	2033	Chiron	DZ-18W	1990
CNC Chiron Machining Center-2 Spndl	1860	Chiron	DZ-16	1988
CNC Chiron Machining Center-2 Spndl	2034	Chiron	DZ-12	1992

**Mill, single spindle, CN**

Description	ID	Manufacturer	Model	Year of MFG
CNC Chiron Machining Center-2 Spndl	1870	Chiron	FZ-16	1988

**Mill, vertical spindle, C**

Description	ID	Manufacturer	Model	Year of MFG
Enshu CNC Vertical Machining Center	1935	Enshu	DT-CL	1992
Sabre CNC Vertical Machining Center	2572	Cincinnati	Sabre 750	1992

**Misc Equipment**

Description	ID	Manufacturer	Model	Year of MFG
360 Degree Indexer for 1644 Monarch	1652	HYPERDEX	H-360	
Adjust. Multi Spdl. Drill Head	1656	ETTCO	2406.000-00	1984
Automatic Bar Feed	1277	Lipe-Rollway	100-AML	1954
Clamping System	1287	OTC HYTEC	100215	1978

Demagnetizing Unit	1721		SB 911	
Doer Tapping Machine	1753	Proconier		1987
Erickson Indexer	1648	Erickson		1984
Hulco Oil Sep0Rator	1096	HILCO	FA-1	
Hydraulic Dockboard	1004	Kelly	2150	
Inspection Unit	1635	Magnaflux Corp	ANQ-483	1942
Milwaukee Tool Setting Mach.	1643	Milwaulkee Kearny & Treck	M20-455	
N/C Tape Prep System	1075	Lear Siegler Inc.	MDSI SERIES I	1979
No. 11 Tapping Machine	1645	Warner & Swasey	M-2120	1954
Open Back Inclinable Press	1462	BLISS	TYPE RS 2 1/2	
Precision Tapping and Threading Machi	1788	Warner & Swasey	M2120 LOT 47B	1956
Re-Tapper	2128		2104-TC	
Sundstand	1272			
Vacuum Pump, Air Cond.	1833	ROBINAIR	15102-B	1989
Vapor Degreaser	1684	BRANSON	OP2-48	
Vibratory Tumbler	1967	WHEELABRATOR	H 2025 C	1992

### *Press*

Description	ID	Manufacturer	Model	Year of MFG
Arbor Press	1455	GREENERD	1	
Denison Multi Press One Ton Press	1486	Denison	A-25-48-61-10	

### *Pump*

Description	ID	Manufacturer	Model	Year of MFG
Hyd Pump Unit	1781	OCT HY-TEC	100213	1988

### *Sander*

Description	ID	Manufacturer	Model	Year of MFG
Belt Sander	3155	Buehler Ltd.	FKDT10	

### *Saw*

Description	ID	Manufacturer	Model	Year of MFG
Bandsaw	2029			1993
Metal Cutting Band Saw	1224	DoAll	S-F-P	1952

### *Tensile Tester*

Description	ID	Manufacturer	Model	Year of MFG
Tinius Olsen Tensile Tester	3799	Tinius	Super "L"	

***Tool Box***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
Kennedy tool box	3855	Kennedy	MC28-03-2-26884	

***Transformer***

<b>Description</b>	<b>ID</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Year of MFG</b>
General Electric Transformer	0006			
General Electric Transformer	0003		9T23B4021	
Siemens Transformer	0009	Siemens	3F3Y075ST	
Siemens Transformer	0008	Siemens	3F1Y015ST	
Siemens Transformer	0007	Siemens	3F3Y030ST	
Sorgel Transformer	0005	Sorgel	30T6H	
Transformer	0004			
Transformer	1027		TYPE PBS	
Transformer	1026	FED-PAC		