



Current Inventory List

R. P. Machine Enterprises, Inc. – 820 Cochran Street, Statesville, NC 28677

Phone: (704)872-8888/Fax: (704)872-5777 email: sales@rpmachine.com

URL: www.rpmachine.com

GEAR HOBBER (CNC)

Ref.	#Mfg. Model	#Axis/ Diam./Face/DP/Yr.
1560/2427	Barber Colman #16-36	4/16"/36"/6"/91
Please Inquire	G&E 60S-2	3/72"/1.5/R08
Please Inquire	G&E 96H Hob/Gasher	6/125"/42"/.75"/07
Please Inquire	G&E 120H Hob/Gasher	6/130"/50"/1"/94
Please Inquire	G&E 160H Hob/Gasher	6/236"/70"/.75"/07
1380	Hamai #60H	4/3.5"/9"/12"/89
1350/1896/1897	Liebherr #LC-255	6/10"/10"/4"/87
2328/2329/2437	Liebherr #LC502	6/20"/2"/87
2033	Modul #ZFWZ 03 EZ	6/12"/10"/4"/80's
Several, Please Inquire	Pfauter #PE-150	6/6"/ 6"/ 5-6"/85-01
551	Sykes #H-160	4/6"/11"/10"/93
2419	Shibaura HSS-180K	-/55"/57
2401	Wanderer GF345	4/24"/-/"02

GEAR SHAPERS (CNC)

2123/2127	Fellows #10-4	3/10/4/4/2008
1785/2101-2103	Fellows #FS-180	3-5/7"/1.25"/6"/88
2391	Fellows FS400-90 Hydro	6/15.7"/3.5"/7.5"/00
1381	Liebherr #WS-1	4/11"/2/4"/99
2416	Lorenz #LS-156	6"/11"/43
1771	Lorenz #LS-180	4/11"/2"/5"/04
2396	Lorenz #LS-304	5/11/2/6-4/'
2251	Lorenz #LS-424	16.5"/5.4"/08
2312/2313/2315	Mitsubishi SA25NC	9.84"/2.38"/4.2/
2034/2035	Stanko/RPM #48-8-retro	3/48"/8"/2"/07
2423	RP-GS1250 CNC	12"/11"/2"/08
2443	RP-GS800 CNC	9"/8"/2.5"/08
2444	RP-GS400 CNC	7.8"/8"/3"/08

GEAR HOBBER/CUTTERS

Ref. #	Mfg. Model	Diam./Face/DP/Yr.
Several Please Inquire	Barber-Colman #3 (6-10)	6"/10"/16"/53
Several Please Inquire	Barber-Colman #6-10	6"/10"/16"/74
219	Barber-Colman #6-16 Multi	6"/16"/16"/74
1212	Barber-Colman #6-20	6"/10.5"/16"/73
Several, please inquire	Barber-Colman #14-15	14"/15"/3.5"/74
1250	Barber-Colman #14-30	14"/30"/3.5"/67
Several, please inquire	Barber-Colman #16-16	16"/ 16"/ 6"/58-78
1537/2427	Barber-Colman #16-36	16"/ 36"/ 6"/58-78
Several-Please Inquire	Barber-Colman #16-56	16"/56"/6"/68
1915	Barber-Colman #1600-36	
1252	Barber-Colman #22-15	22"/14"/3.5"/56
2271	Cincinnati 7A	84"/24"2
1848	Chong Qin/Havlik	31"//2.5"/80's
2303	Fellows FH-200	/ 7.87"//82
233/1948/2231	G & E #16H	16"/15"/3"/83
Several	G & E #24H	24"/26"/3"/50
1676/1949/2060	G&E #36H & #36HWD	24"/18"//40
Several, please inquire	G & E #48H	48"/18"/1.5"/53
704 (parts)	G & E #48HWD	48"/18"/1.5"/53
2311	G & E #48HWD	48"/18"/1.5"/76
1836	G & E #40TWG	84"/24"/
2296	G & E #60S	72"/14"/1.25"/43
1820	G & E #72S	50"/30"/ '54
1967	Hamai #120	4.8"/4"/12"/70

2395	Holroyd – 2AC	10"/ / '79
1554	Koepfer #140	2.75"/4"/12"/00
1565	Koepfer #153B	5.6"/5.9"/12"/88
1905	Lansing #GH-32	32"/12"/2.5"/83
2244	Lansing #GH-50	50"/17.75"/2/89
1792/1895	Liebherr #L-252	9.8"/7.9"/4.2"/80
1694 (parts)	Liebherr #L-301	12"/9"/4"/74
2026	Liebherr #L-400	16"/11"/3"/69
836/851/852/1494/1995	Liebherr #L-402, 2-Cut	16"/11"/3"/77-80
1942	Liebherr #650	26"/14.5"/2.5"/70
2004/2005	Mikron #79	1.5"/1.1/26//
2140/1348(parts)	Mikron #132.0	4"/ /12/'
1850/2392	Modul #ZFWZ 250/3	10"/10"/4"/?/80
2399	Modul #ZFWZ-800	29"//2.5"/89
2236	Modul #ZFWZ 5000	196"/40"/.85/86
707/1627	Overton #HD-400	15.7"/12"/ 3"/88
938/2024(parts)	Pfauter #P-251 & P-253	10"/9"/4"/83
1977	Pfauter #P-630R	6.5"/16.7"/1"/75
2442	Pfauter #P-630	
2461	Pfauter #RS00	10"/6.5"/'
598	RPM – AD616	16"/6"/02
2435	Stahely SHS-605	

PINION HOBBER AND SPLINE MILLERS

Ref. #	Mfg. Model	Diam./Face/CC/DP/Yr
637/1030/1793	Hurth #KF-32A	15"/59"/67
2174	Lees Bradner SH	8"/54"/4"/52

GEAR CUTTER/HOB SHARPENERS

Ref. #	Mfg. Model	Diam./Length/Yr.
1335	Arter #A-12 Rotary	12"/13"/50
1878	Barber-Colman #3H.S.	4"/4"/80's
1262/2043	Barber-Colman #6-5	6"/5"/57
921	Barber-Colman #4-4HRS	4"/4"/45
1497/1596	Barber-Colman #10-12	10"/12"/67
1544/2040	Fellows #6SB Helical	6"/ /64
2066	Hybco #1900 Tool Grinder	8"/7"/
1976	Ingersoll Cutter Grinder	
2133	Kapp AS-305T	12"/28"/79
2134	Kapp AS-204GT	10"/20"/74
2389	Kapp AS-305GT Grinder	10"/27.5"/ '80
1876/1877	Red Ring #SGH Periform	4"/8"/60
2151	Star Model 6" x 8"	6"/8"/

GEAR DEBURRING, CHAMFERING AND POINTING

Ref. #	Mfg./Model, Type	Diam./#Spdl./Year
1711/2003	Cross #50 Chamferer	18"/1//
905	Cross #54 Deburr	30"/1/54
2439	Cross #55 Deburr	18"/1.5"/
2065	Cross #60	10"/1/60s
747/1011	Cross #75 Chamferer	10"/1/52
2009	Fellows #100-180/60 CNC	180"/1/07
395	Hurth #ZK-5	12"/2/60,82
1614 - NEW	RPM #GC-500 CNC	20"/1/2005
Several, Please Inquire	Redin #18 w/PLC	28"/2/90s
1514/1918/1945	Redin #20-D	
326	Redin #24 CNC	4"/6"/95
1735	Redin #24 Twin Spindle	4"/6"/71

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1780 (parts)	Redin#6 Deburrer	20//
Several, Please Inquire	Samputensili #SCT-3	14"/2/2000
Several	Samputensili #SM2TA	10"/4/94

GLEASON GEAR EQUIPMENT

Ref. #	Mfg./Model/Type	Cone/Face/Yr.
1846	Gleason #16 Hypoid Gen.	9"/2.75//
2462	Gleason #14 Straight Bevel	12"/3"/54
1859	Gleason #37 Str. Bevel Planer	26"/10//
1852	Gleason #54 Str. Bevel Planer	60"/17"/56
1689	Gleason #104 Angular/Straight Bevel Tester	
1854	Gleason #125GH	6/5"/11.8"/8/95
Inquire	Gleason Model #6, #13 and #17 Testers	
2073	Gleason #529 Quench, 16" Diameter	
2072	Gleason #463	15"/3"/2/75
1926	Gleason #496 Str. & Spiral	7.5"/12"/65
1720	Gleason #12 Sharpener	/ /40
2278/2279	Gleason #6 Tester	
2344/2345	Gleason726-Revacycle 5"/15-55/1"/89-66	
2343	Gleason 725-Revacycle 6"/15-55/1"/69	
2362/2363/2364	Gleason 645 Hypoid Generator10"/4.6"/1.5"	
2426	Gleason/Goulder IL600SV	26"/6.3"/
2409	Gleason/TAG - 400	
2445/2446	Gleason Phoenix 200G Hypoid Grinder CNC	

GEAR GASHER

Ref. #	Mfg. Model. Type	Diam/Face/#Axis /Yr
2385	Liebherr ET-1202	70"/17"/single/90's
2386	Liebherr ET-1802	98"/17"/4/90's

GEAR HONING AND SHAVING

Ref. #	Mfg. Model	Diam./Stroke/Yr.
869	Fassler #K-400 CNC Hone	16"/23/94
276	Fellows #4 Fine-Pitch	4"/1/48
1374	Kanzaki #GSP320 CNC	12.6"/2"/97
2076	Kapp #CX120 Coroning	4.7"/2.75"/03
2074/2075	Kapp #VAC65 Coroning	10"/3.25"/2001
2450	Nachi GFG Shaver-5+1 Axis	10"/8//
956	Red Ring #GCX-24" Shaver	24"/33/74
Several-Please inquire	Red Ring #GCU-12	12"/5/91
858	Red Ring #GCU-8 Shaver	8"/5/82
Several-Please inquire	Red Ring #GCY-12	12"/6"/68
2050	Red Ring #GHD	12"/5.5//
2351	Red Ring GCI 24	
2456	Red Ring G4G	

THREAD AND WORM MILLERS & GRINDERS

Ref. #	Mfg. Model Type	Diam./Length/Yr.
1621	Barber-Colman 10-40 Thread Mill	10"/40"
2113	Excello #31L	5"/20"/44
2011/2166	Excello #33	6"/18"/40s
2012/2167	Excello #35/35L	35L/84" B.C.
2229	Excello #39 (Internal)	INTERNAL
1421	Heckert ZFWVG	10"/24"/124"/80
2025	Hurth #KF-33A	88" DBC/130" TABLE
2225	J & L 6x36	6"/36"/38
1549/2116/2406	J & L 12x45	12"/45"/75
Several, Please Inquire	Lees Bradner #HT-multiple capacities	
1923	Lees Bradner #HT12 x 102	20"/106"/41
355	Lees Bradner #LT 9" x 54"	9"/54"/40s
1677	Lees Bradner #LT 12"x 36"	12"/36"/44
2370	Lees Bradner #HT 12" x 144"	12"/16'.6"/56
2007	Lees Bradner #HT 12" x 54"	12"/54"/40
950	Morey-Shields Thread Miller	12"/30//

GEAR GRINDERS (CONVENTIONAL AND CNC)

Ref. #	Mfg. Model Type	Diam./Face/DP/Yr.
2158 Internal	Detroit #GCI 16x3	16"/3"/6/55
1692/1693	Heald/Cincinnati #2EF73 Internal Grinder	

1869	Heald #272 Sizematic ID Grinder	
2063	Heald #273A ID Grinder	
1634/1716	Hoglund #264 CNC	16"/20"/95
2263/2264/2265	Kapp VAS 482 CNC	11.8/21.6/2/92
2430	Niles ZSTZ 06-800 CNC	
628	Red Ring #SF-500 Int/Ext.	26"/30"/2/88
1798	Red Ring #SGJ	18"/9"/78
2448	Reishauer AM10	15"/ /89
2449	Reishauer AZO	12"/6.69"/4/
1286	Reishauer ZA	13"/6"/60
726(parts)/2447	Reishauer ZB	27"/3.5/70's
1773	Reishauer #RZ-801	31"/11"/3.5/91
2056/2431	Reishauer #RZ-300E	12"/30"/5/87

GEAR RACK MILLERS/SHAPERS

Ref. #	Mfg. Model. Type	Length/Face/DP/Yr
1431	Mikron #134	14"/1"/16.9/70s
1216/1217/1218	Sykes #VR-72 (Several)	72"/4"/4/81
1215	Sykes VR-60	60"/3.75"/4/60's

GEAR SHAPERS

Ref. #	Mfg. Model	Diam./Face/DP/Yr
1641	Fellows #4A Versa	10"/3"/4/70
Several, please inquire	Fellows #3-1	3"/1"/30/62
Several, please inquire	Fellows #4AGS/#4GS	6"/ 2"/4/68
864/1213/2237	Fellows #8AGS	8"/2"/5/67
Several, please inquire	Fellows #7 & #7A	7"/1.5"/6/50's
Several, please inquire	Fellows #6 and #6A, 3" & 5"	18"/3"/3//
Several, please inquire	Fellows #10-2	10"/4"/4/82
2143	Fellows #10-2 Refurbished	10"/2/4/80's
Several, please inquire	Fellows #10-4	10"/4"/4/96
2411	Fellows #20-4	20"/4"/4/79
2451	Fellows #36-11	36"/12"/3/56
2452	Fellows #36-12Z	36"/12"/3/68
2455	Fellows #36-6	36"/6"/3"/50's
2248	Fellows #48-6 Internal	72"/6"/4/40's
1898	Fellows #715	7"/5/ /35
Several, please inquire	Fellows #75A	7"/2/6/51
2114	Fellows HZ #10x6	27.6/8.5/3/67
873/1129/2090	Fellows Horiz.Z	8"/5/4 /52
1970	Lorenz #SJV00	7"/2"/6"/50's
2259	Maag NBP 40	
320/480	Maag #SH-75C	30"/8"/2.5/52
Inquire	Maag #SH-100/140 w/Internal Only Cap.	
2240	Maag #SH-100K Internal	47"/12.6"/1.7/60's
1851 (parts) /1968/2286	Maag #SH-150	57"/17"/1.7/52
1113	Michigan Shear Spd #18106	4.5"/5"/70s
2342	Pfauter Shobber/Sharp #25711	7"/8"/4/80
2036/2037	Stanko/ RPM #48-8-retro	3/48"/8"/2/07

GEAR SPLINE ROLLERS

1580	Michigan Tool #3237	1995
1817/1818	Michigan Tool #3251	1990's

GEAR TESTERS & RECORDERS

1128	David Brown #24 Worm Tester	
2068	Fellows #12M Gear Tester	
1704/2089	Fellows #24 Involute Measuring Instrument	
2191	Hofler EMZ-2602 Int/Ext Gear Tester 102"	
1584/1611	Klingelberg #PFUSU-1200 Gear Tester	
1649	Klingelberg #PFUSU-1600 Gear Tester-2001	
2390	Kapp Hob Checker WM 410	
1654	Maag #ES-430 Gear Tester	
1707	Maag #SP-130 Lead and Involute Tester	
1745	M&M CNC Gear Tester#3515	
2272	M&M CNC Gear Tester #3525	
1153	National Broach Gear Tester GSJ-12	
2320	Oerlikon #ST2-004 Soft Tester	
1125	Parkson #15N Gear Rolling Tester	

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1748
1501

Parkson #42N Worm Gear Tester
Venco Dividing Head Optical Inspection

REM VERTICAL TURNING LATHE

Ref.#	Year.	#Axis	Max Dia.	Max Part Height	Table Dia.
2211	New	6	86.6"	27.56"	78.7"
2213/2214	New	6	86.6	27.56"	78.7"
2217/2218	New	6	129.9"	27.56"	118.11"

MISCELLANEOUS MACHINERY - NOT CATEGORIZED:

Ref. #	Mfg. Model Type
2348	40 Ton American CNN HYD Horz Broach
1742	Apex Vertical Pull Broach #CE-2HLS23C
2326	Blanchard Vert Surface Grinder 42"
2408	Cincinnati-Milacro 4-Axis Vert Mach Ctr
1843	Colonial Pull Down Vert. Broach #RD15-66
1666	Do-All Saw #1612-3
2015	Economy Schmidt Saw Blade Grinder
2064	ELB Double Column Univ. Cylindr. Grinder
2154	Giddings & Lewis Horiz. Boring Mill 350T
2371	Gildemeister MF#300 (2)
2372	Gildemeister MF#300 (2) with Gantry Pallet
2375	Gildemeister CTX #500
2353	G&L Facing and Centering Machine
1911	Hardinge T42 Conquest CNC Lathe
1679	Hauser Jig Borer Type 5
2380	Henry Coolant Filtration/Separation system
2403	IMPCO #895-72 Shaft Straightening Mach
1858	ITW #2901-108 Gear Burnisher
1681	Jones and Shipman Center Lapping Grinder
2287	Klingenberg Lapper Model LKR-401
2039	MAHO #MH600E2, CNC HORZ/VERT MC
1678	Moore Jig Borer
2382	Mitutoyo Optical Comparator
2029	Multipress #WR45L Hydr. Press
1827	Oberlin Pressure Filter Yr: 2000
2017	Okamoto 6x18 Surface Grinder
2023	Okuma LU-15 Lathe 15" OD, 20" Swing
1732	Pratt-Whitney R-6 Radius Cutter/Grinder
1458	Ransohoff Automatic Parts Washer 28/21/12
2016	Rekord Saw Blade Grinder
2199	Rosemont Oval Vibratory Finisher
2198	Roto-Finish T6026 Torex Vibratory Deburrer
1802	Roto-Jet Automatic Parts Washer
1669	Schaublin Centre Lathe #102-80
2131	Scheiss VTL 56" swing Boring Machine
2013	South Bend Lathe 13" Swing, 30" Centers
504	St. Etienne CNC Lathe, 4 Axis
1668	Studer Cylindrical Grinder #RHU-450
1667	Technica Center Lapper Model ZSM 150
2207	Techno-Wasino MG104 Vertical Machining
2208	Techno-Wasino TH5- Axis Spindle CNC
2078/2079/2080	Teledyne-Landis #32TFRG Roll Finisher
1662	Thompson 3B Electro Magnetic Chuck Grind
1670	Thompson 6x18 Surface Grinder
1740	Thompson 2F 8 x 24 Magnetic Chuck Grind
1553	Tripet CNC I.D./O.D. Grinder #TST-250
1736	Toyoda GPN5A Angular CNC Cylin Grinder
1383	WEA MC6-150 Profiler
2366/2367	WEA RM 120 C – Profiator
2067	Wicaco Oil Groover
1920	WMW Niles #DH-250/4 Hob Relieving Lathe
2383	Waldrich Coburg Whirling Machine
2463	American Broach Machine

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