

MACHINE TOOL SALE

SATURDAY AUGUST 3rd 10 AM

48 Lakevista Dr., Paradise Lake

DIRECTIONS:

Up Skyway to Old Magalia and Rt. turn at Coutelenc (signal before Magalia Dam). Approx 4+ miles, then Left at Northlake Rd., Rt. at Lakefront Rd. And Rt. at Lakevista Rd. Last house on right. Best to park on road to avoid possible congestion. No Earlybirds Please!

SALE:

Items listed under Measurement (Mxx), Tooling (Txx) and Hand Tools (Hxx) will be mostly displayed on tables with marked identifying adhesive labels, one label per item. Examine item, and If buying, stick label(s) on sheet provided for payment and later checkout. Hopefully this will avoid purchaser having to juggle a number of items and speed things up (hope it works).

Prices listed are from 1998/2005 catalogs. Current retail prices are approximately 20-100% higher for most items, so I believe listed prices are more than fair and appropriate. Used items marked (U) will be discounted 30%, and purchases of over 10 items in all categories, excepting Machine Tools, an additional 10%. Machine Tools, Storage, Books and Other Items are negotiable.

MEASUREMENT / SETUP

M01	Micrometer, Inside 2-8" Mitutoyo		147
M02	Micrometer, outside 3-4" "		76
M03	Micrometer set, outside 0-3" Mitutoyo (cosmetic issues)		198
M04	Micrometer, depth 0-6" Mitutoyo		167
M05	Small hole gage set (4)		18
M06	Telescoping gage set (4)	U	36
M07	Calipers , toolmaker's spring (3) Starrett	U	86
M08	Gage set, radius		30
M09	Blocks, 1-2-3 (2)		20
M10	Blocks, V w/clamps (2)		28
M11	Sine bar, 5" SPI		19
M12	Thread wire set Fowler		10
M13	Space block set		54
M14	Surface plate, granite 12"x18"x2" Consolidated/DoAll		79
M15	Machinist's square set (4)	U	26
M16	Angle plates, 30/60,45		25
M17	Angle plate, 4x4x4 ERON		21
M18	Double square, 4"		23
M19	Plug gage set, (240) .011-.250" Meyer		167
M20	Plug gage set, (250) .251-.500" Meyer		76
M21	Gage handle, GO/NOGO		12
M22	Point set, Starrett		67
M23	Height gage, vernier 10" Mitutoyo		288
M24	Surface gage, Mitutoyo		90
M25	Magnetic base w/fine adj. TTC		20
M26	Dial holder, Minindicol		39
M27	Comparator stand w/2" Suginomiya dial indicator		58
M28	Dial indicators (2) 2" NSK		15ea.
M29	Magnetic dial indicator bases (2)		17ea.
M30	Protractor, sq. SPI		9
M31	Scale, flex 16R 24"x3/4", Shinwa	U	21
M32	Scale, flex 5R 6"x1/2", Shinwa	U	8
M33	Combination Square set, Starrett	U	160
M34	Parallel set (5pr.) 1/4 x 6" w/case		60
M35	Protractor, universal bevel w/6" blade		82
M36	Parallel set, (5 pr.) 1/4 x 6" w/case		60
M37	Protractor, universal bevel w/6" blade		82

TOOLING

T01 Bore bar set 1/2", carbide (9)	50
T02 Collets, 5C (33)	198
T03 Collets, R8 (6)	36
T04 Chuck keyless, 1/4" x 1/2" shank Metabo	45
T05 Chuck keyless, 1/2" x R8 Metabo	73
T06 Boring head, Criterion DBL202, 1/2" tools x R8	224
T07 Fly tool cutter holder set, (3) 1/2" shank	19
T08 Fly tool cutter holder R8	27
T09 Adapter, R8- 2MT Rutland	31
T10 5C collet block set, hex/sq (3 pc)	48
T11 Tool holder, quick change set	276
T12 Milling Vise, 6" (India Kurt copy)	244
T13 Rotary table, horizontal 12" PM (Japan) refurbished & re-ground	U 636
T14 Clamping kit, deluxe (studs/nuts/step blocks etc.)	60
T15 Parallel set w/box (5 pr) 1/4"x 6"	75
T16 Drill/reamer set, hex hd. screw (7)	89
T17 End mills, misc. assorted HHS resharpened (45)	U 75
T18 Slitting saws, 3"x 1" .016-.125" (7)	42
T19 Arbor, saw semi-flush R8 x 1"	21
T20 Zero flute csk. set	27

* 1997-2005 prices shown. Current prices 20-100% higher depending on item.
Used (U) 30% additional discount, most slightly used.

BOOKS

Metallurgy - Johnson	\$5
Injection Mould Design - Clanville & Denton	\$5
Welding Skills & Practice - Giachino	\$5
Machine Shop Practice, Vol 1-2 - Moltrecht	\$10
Inspection and Gaging - Kennedy & Andrews	\$10
Handbook of Dimensional Measurement - Farago	\$10
Handbook of Fillers for Plastics - Katz	\$5
Quality Control Handbook - Juran	\$5
Standard Handbook for Mechanical Engineers - Marks	\$10
Machinery's Handbook 19 th Ed. - Industrial Press	\$5

Here's a chance to cover it all for pennies. Prices as listed or all for \$40 (Katz alone was over \$100)

HAND TOOLS

H01	Punches, drive pin, short 1/16" to 5/16" (8) Starrett	U \$	31
H02	Punches, drive pin, long 1/8" to 3/8" (5) Starrett		21
H03	Punch, center, adjustable 5"x1/2"	U	16
H04	Punch, transfer set, 3/32"-1/2" (28)		15
H05	Tap wrenches, (2) 0-8, 0-1/4" General		21
H06	Taps, assorted (36) NC, NF 2-56 - 3/4-10 misc. est. \$2 ea	U	72
H07	Taps, metric (16) 3-.50 - 12-1.75 Craftsman	est.	15
H08	Taps, pipe (4) 1/8-3/4" NPT	U	38
H09	Reamers, pipe (3) 1/8-1/2"	U	39
H10	Tap handles (2)		16
H11	Dies, 1" (25) 4/36-1/2-13, NC, NF, (loose) ACE est.\$2 ea.	U	50
H12	Die Stocks, 1" & 1-1/2" 1 ea.		9
H13	Clamps, Kant twist ? (6) 2ea. 2",3", 5"	U	153
H14	Clamps, toolmakers, (4) 2ea. 2",3" Fowler		23
H15	Pin vises, (3)		20
H16	Machinist scribe, carbide	U	4
H17	Screwdriver set (8)		12
H18	Hex driver set (7)		14
H19	T-handle allen wrench set (10) 3/32"-3/8"	U	59
H20	Easy out set (9) 5/64-2" GTD (loose)	U	55
H21	Triangular scraper (deburring)	U	8

OTHER ITEMS

Welder, wire/flux Chicago Electric 90amp, extra roll	50
Grinder, 7" w/pedestal Taiwan	75
Buffer, Baldor 1/3 hp. W/ pedestal	200
Storage racks (2), file cabinet, parts bins & hardware as negotiated.	

MACHINE TOOLS

MILLING MACHINE, BRIDGEPORT, J HEAD \$1,500

208 V 3 ph. 1 hp. Motor, previously inspected and in good condition. Well used from small shop going out of business ca. 1985 and unused since. New electrical included. Believed to be in operating condition, but needs a good cleaning, paint, rewiring and lubrication. Drive & timing belt should be replaced. Was in operating condition when purchased.

LATHE, COLCHESTER, 13 X 36 \$ 2,000

3 and 4 jaw chucks, faceplate, 5C collet closer, 1/4" & 1/2" Jacobs 3MT chucks and new Skoda live center for tail stock and steady rest included. Headstock rebuilt & regeared since purchase. 1-1/2 hp. Baldor 240 1 ph. motor was checked OK but showed some indications of previous overheated. Original switching hardware included, but rewiring required. Bed, tailstock, some parts etc. require cleaning and repainting, however all sheet metal and many parts were repainted with SW automotive catalyzed finish. History of lathe from new purchase is known.

TOOL STORAGE

TOOL CABINET, KENNEDY 7 DRAWER \$ 400

Model 277, like new, lightly used primarily for storage, minor cosmetic issues.

TOOL CHEST, KENNEDY 11 DRAWER \$ 200
Model 52611, same condition as above

This pair new today would run about \$1800. If purchased together \$550