

UNIVERSAL AUTOMATICS

INCORPORATED

ACME

- 7/16" pkg. (3) 1970, w/threading, pickoff, tooling
- 9/16" RA-6 (3) reconditioned, w/p/o & 9/16" RAN-6, 1970, p/o
- 1" RA-6, 1979, w/pickoff, (2) 1" RAN-6, 1976, 1970 w/pickoff
- 1-1/4" RA-6, '83, w/thrdg., (6) 1-1/4" RA-6 rebilt. collet chkr.
- (2) 2" RB-6, with threading, one w/spindle stop, 1985, 1982
- 2-5/8" RB-6, '82, '60, '53, two w/dbl. thrdg. & loads of tooling
- 4" RB-6, (4), 1982 Basic Mchs.
- 8 Spdl.: (3) 1-5/8" RB-8, 1 rblt. '97 by Ecorse, 2-5/8" RB-8, '66

BROWN & SHARPE

- Brown&Sharpe Shop**: 20 mach's, Ultra&Ram Sl., sell 1 or all
- ULTRAMATIC & R/S/SLIDES**: Available - also w/Lipe bar feed
- 1/2" #00 R/S, Ultr. & Sq. Base-some w/Lipe, transf., slot
- 3/4" #2 Ultra R/S, '75, brk., x-dr., 3/4" Ultra R/S w/87 Lipe, tlg.
- 1-1/4" #2 Square Base w/transer
- 1-1/4" CNC (2) w/Alan Bradley controls
- 1-5/8" #2 Ultra & R/S, '66 to '70's, one w/181 Lipe (8) machs.
- 2" #3 Ultra R/S, 1977 & 2-3/8" #3 Ultra, 1973 & 1978 R/S
- Lipe Bar Feeds**: AML 43, 56, 62, 87, 125, & 87 I-AML, 1988

BAR FEEDERS & LOADERS

Many avail. - Call with need - Magazine & Single Feed
LNS, lemca, FMB, Edge, Spego, Lipe, MTA - used & NEW!

CNC LATHES

- CNC Accessories**: HP Cool Sys., prstrs, thrd. whrl., chip conv.
- BAR LDERS**: IEMCA, FMB, LNS, SMW, CAV, MTA, EDGE, etc.
- TOOLING**: Live/Stationary - Miyano, Citizen, Star, Tornos, etc.
- HARDINGE**: CHNCs, GT27, Conq. T/Cobra 42/51/65 & SP
- OMNITURN**: Hardinge Retrol/Convers. & '98 GT-75 w/C axis
- TORNOS ENC**: 075 '96, 164 '94, 167 1996 & 1997, 264, tlg.
- 4mm Citizen R04 VI, 2005, w/mag loader, tooling, exc. cond.
- 6mm Escoc CNC NM-647, '99/'01 & 644, '01 CNC, C-axis, tlg.
- 3/8" Tornos Deco 10mm, 2000, Robobar, polygon, tooling
- 1/2" Citizen B12 VI 3F6, '04 & '99 2FG, mag, 3 live tools, sub
- 1/2" Citizen M12 III, '99, lemca mag, lv. sub, trt. & gang, tlg.
- 1/2" Hanwha SL-12S, 2005, Fedek mag ldr., live, sub, clean!
- 1/2" Tsumami BS12-III, new '00, lemca mag, live tils., sub spdl.
- 5/8" Star SA-16, '97-'00, FMB mag, live tools, sub, C axis, tlg.
- 5/8" Star SB-16C & D, '02 & '07, part conv., live tils., sub spdl.
- 5/8" Star SR-16, 1992, LNS bar feed, live, sub, 15 deg index
- 5/8" Star KJR-16B, 1994, b/f, twin turrets, C axis, sub, live
- 5/8" Star RNC-16, 1988, LNS b/f, tooling, rot. gb., Fanuc OT
- 5/8" Citizen L(3)16 V, VI, VII (4) '91-'96, bar ldrs., sub, lv., etc.
- 5/8" Citizen K16 VII, '07, CAV mag, HP cool, mist, tlg., (4) avail.
- 5/8" Citizen C-16 VII '03 & C16 VI '06, w/bar ldrs., tlg., clean
- 5/8" Tsumami NP-17, 1990, FMB mag, p/o, misc. tlg. **CHEAP!**
- 3/4" Nomura NN-20BII, '98, lv. tils., sub, C ax., misc. tlg., **CHEAP!**
- 3/4" Tsumami BE-19, '07, Edge mag, lv., sub, full C, chip conv.
- 3/4" Tsumami BS20-BII, 2000, lemca, live tools, sub, mist coll.
- 3/4" Hanwha XD-20H, new '06, Spego bar feeds, lv., sub, tlg.
- 3/4" Star SR-20R (2), '00 & '02, lemca & LNS mag, lv., sub, tlg.
- 3/4" Star SR-20RII, '05, LNS, 3K hrs., lv. bk. work, sub, lv. tils.
- 3/4" Star SV-20, 2000, FMB, trt. & gang, Y ax., chip conv., tlg.
- 3/4" Star ECAS-20, '03 & '04, LNS mag, tons of tools, loaded!
- 3/4" Citizen L(3)20 (3M7) Type V, VI, VII (4) '92-'96, bar ldrs.
- 3/4" Citizen L(5)20 VII, (5M7), '98, lemca, HP cool, 4 live, sub
- 3/4" Citizen L(5)20 VII, (5M7), '02, CAV, HP cool, mist, low hrs.
- 3/4" Citizen L(5)20 VIII, (5M8), '03, CAV, 6 pos. lv. blk., ch. conv.
- 3/4" Citizen L(7)20 VIII (7M8), 2007, lemca, lv. b/w, 3 pos. GSE
- 3/4" Citizen A(2)20 VII 2F7, '08, mag ldr., HP cool, mist, low hrs.
- 3/4" Citizen M(1)20 III (1M3) 1997, lemca mag, mist, gang & trt.
- 20/25mm Citizen F20 & F25, bar feed, tooling, C axis, twin trt.
- 20/26mm Tornos Deco 20, '99 & '00, FMB mag, tlg., exc. cond.
- 1" Tornos ENC-264, new 1993, Robobar mag, live, sub, 6 sls.
- 1" Hardinge Conquest GT-SP, 1994, b/f, gang tool, chip conv.
- 1" Emco Maier EmcoTurn 425MC, '98, mag, 2 main, 2 sub, lv., tlg.
- 1" Hanwha SL-26H, 2006, LNS, lv. front & bk. wk., sub, C ax.
- 1" Star KJR-25B, 1995, LNS Express, live, sub, C axis, 2 trts.

CNC LATHES CONT.

- 1" Tsumami SX-26B, 1997, lemca mag, live tils., sub, low hrs.
- 1" Tsumami BS-26C Mark III, 2002, lemca, thread whirl, low hrs.
- 1-1/4" Star JNC-25 (32mm), twin trts., long part support, tlg., OT
- 1-1/4" Star SV-32J, new 2000, gang & turret, live, sub, exc. cond.
- 1-1/4" Star SV-32JII, '03, LNS, low hrs., clean, chip conv., HP cool
- 1-1/4" Star SR-32J, 2007, FMB, HP cool, mist, chip conv., tooling
- 1-1/4" Citizen FL32, 2000, lemca, 12 st. turret, live tools, C axis
- 1-1/4" Tsumami BS-32CIII, '04, chip/part conv., lv., sub, C axis, tlg.
- 1-1/4" Tsumami NP-32II, 1993, FMB mag, 2 turrets, live, sub, tlg.
- 1-1/4" Citizen FL32, 2000, lemca, 12 st. turret, live tools, C axis
- 1-1/4" Citizen L(4)32 VII, 1997, LNS Express, long parts att., tlg.
- 1-1/4" Citizen L(4)32 VII, '02, lemca mag, HP cool, mist collector
- 1-1/4" Citizen L(6)32 VII, '06, CAV mag, HP cool, lv. bk. work, tlg.
- 1-1/4" Citizen M(3)32 V 3M5, 2006, Y axis turret & gang tils., mist
- 1-1/4" Citizen M(3)32 V 3M5, '08, Y axis trt. & gang, mag, HP, tlg.
- 1-1/4" Traub TNL-26, 2001, LNS mag, C&Y axis, live, sub, tooling
- 34mm Miyano BNC-34S, 1989, lemca VIP70 mag, sub spdl., tlg.
- 34mm Miyano BNC-34T, 1993, bar feed, end work trt., Fanuc, tlg.
- 34/42mm Miyano BND-34S2, 1993 & 1996, mag ldr., live, sub, tlg.
- 1-5/8" Hardinge Conquest T42SP, 1996 & 1999, b/f, sub, live
- 2" Haas SL-20T, 2002, 1,300 hrs., tailstock, 8" chuck, misc. tlg.
- 2" Okuma Captain L370M, 2001, 12 st. turret, live tools, tailstock
- 2" Bridgeport Powerpath 15, 1996, 10" ck., tailstock, 12 st. trt., tlg.
- 2" Nakamura Tome SC-150M, 2004, mag ldr., lv. tools, chip conv.
- 2" Mazak QT-20, 1997, 8" chuck, part catcher, tailstock, 12 st. trt.
- 2" Miyano BNE-51SY, '04, lemca mag, live, sub Y axis turret, tlg.
- 2-3/8" Index ABC Speedline, 1996, w/bar loader, tooling, polygon
- 2.5" Mazak SQT-250MSY, 2000, lemca, live tools, sub, Y axis trt.
- 2-3/4" Okuma Captain L370MMV-BB, '06, 730 hrs., C ax., live, sub
- 3" Mori Seiki NL-2500Y/700, new 2007, C&Y ax., tailstk., 400 hrs.
- 4" Hitachi Seiki HiCell 40, 1995, w/15" chuck, live tools, tailstock
- WANTED**: STAR SR20R, SR32/20/16, SB, SW, SJ, SV, ECAS
- WANTED**: Citizen all L20s, B12, E32, L25/32, M16/20/32, A, K, C
- WANTED**: Tornos Deco 10/13/20/26/32mm, ENCS, TOP, Sigma
- WANTED**: Tsumami BS12/18/20/26/32, SX, NP, BO, BZ, MU, MB

DAVENPORT

- Many mach.'s & attachmnts. avail. in all price ranges - CALL US**
- Package**: (2) 3/4", 1976 w/spindle stop and all tooling
- SHOP FOR SALE**: 10 mach's - will sell all or individual
- 9/16", 1960, w/threading & pick off
- 3/4" (7) machines all w/Noise Tamer enclosures, 1980's
- 3/4" L-Bed, (3) 1974, 1978, 1979, one w/mag b/f & (1) 1977 chkr.
- 3/4" (4), mfg. 1973, thrdg., p/o, bk. burr, some w/it. roll & spdl. stop
- Chucker**: mfg. 1985
- Straddle mill attachment - (2) "As New"

NEW BRITAIN

- Pkg.:** (3) 2-1/4" Mdl. 62, '74, '70, '67, (2) Mdl. 60, (1) Mdl. 61
- Model 812, 1-1/4" x 8 - basic machine
- 1-1/4" Model 52 (2), 1983 & 1980, both w/threading, p/o & b/f
- 2-1/4" Model 62 (6), 1978, 1977, 1969, 1968, 1967



MARY STEINER

4330 E. Tradewinds Avenue
Lauderdale By-The-Sea, Florida 33308
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657 automatic chucking machine, mfg. 1967

ROTARY TRANSFER

- Just Available**: Units-30/60, 35/60, 20/80, 26/80, 45/80, 36/100, 50/100, 2 ax. cnc, various valves, flanges, tl. spdls., tid. hldrs.
- Hydromat HW 25-12 (6), bar fed and chuck type machines
- Hydromat Trunnion, V-8, 1998
- Hydromat V12 (2), 1999 & 1990
- Hydromat HS 16 indexing chuck machine, 1998, Like New
- Hydromat HW25/12, mfg. 1998, 1997 & 1999
- Hydromat HB32/45-16, '99 & '93, well equip., true job shop mch.
- Hydromat HB45-12, 2 jaw chuck workholding, rebilt. by Hydromat
- Hydromat HB 45-12 (4), '95, '98, '91, '87, collet & chuck type
- Diedsheim Model LSA 70-6, 40 taper unit, dual chucks, 2 jaw
- Mikron MultiStep Linear Machining/Transfer System, new 1999
- WANTED**: Hydromat machines, spare units, all accessories

SWISS & CAM AUTOMATICS

- Many Swiss cam mach.'s avail. - call w/your requirements**
- Escomatic NM-647 CNC, 1999, w/C-axis, tooling, low hours
- Escomatic D2 (2) available, Rd. & Square Base
- Escomatic D4 (2) Square Base & Rd.
- Escomatic D6 (1) w/thrdg. & heavy duty T, (1) thrdg., bk. drill
- Petermann P7 (2) **Must Move - Make Offer**
- Tornos Pkg.:** (1) RR-20 (7) R-10, (1) R-15, (4) M7, all w/att.
- Tornos (4) 1/4" M-7, (1) Tornos R10/125, (1) Strohm w/lemca b/f
- Tornos (1) R-16 5/8" & RR20, 3/4" both w/XIII-CA 3-sp. drill & tap
- Bechler AR-10, (5) w/spindle break, front drill & threading
- Misc**: Setting Microscope - D2, D4, D6 - Good Used
- Esco D6 Toolhead - Good Used
- (1) Agathon Model 150 & (1) Hoffman Diamond wheel grinders
- WANTED**: Bechler CCA attachments

MACHINING CENTERS

- Haas**: VF/TFM1/TM2/MiniMill machines avail. Call w/need.
- Fadal: (2) 4020-HIT, new '99 CAT40, 30ATC, thru sp. cool, 4th
- Matsura: RA-IIIF '98, RA-IF '92, RA-IIIG '98, all exc. cond.
- Fanuc Robodrill T-14ID, '05, 5 ax. index/tbl., 5K hrs., 10K rpm
- WANTED**: Haas VF & Mini Mill, indexers, rot. tables, VMCs

WICKMAN

- The following machines are available: 5/8", 1", 1-3/4", 1-3/8" 2", 2-1/4", 2-5/8", 6 & 8 spdl. w/ or w/out attachs.**
- 1" x 6, 1980, w/thrdg., pickoff, back burr, electro mag
- 1" x 6, rebuilt 1999, w/threading, flat generating attach.
- 1-3/8" x 6, mfg. 1973, w/long feed out
- 2-5/8" x 6 (4), 1974, 1963, 1962, 1957, all with threading
- 3-1/4" x 6, 1981, w/threading, tooling
- (5) 6-5/8" chkr.s., '80-'74, A1141960, & 5-5/8" x 6, low price
- Screw Slotting Attachment for 5/8" - Like New
- WANTED**: MACHINES, ATTACHMENTS, & SPARES

MISCELLANEOUS MACHINES

- WANTED**: Index B60 machines
- Schutte**: (2) Model S32PC, (2) S51PC - all mfg. 2001
- Mayfran Reclamet '95 Chip Proc. System Model TD3000**
- Greenlee: 2" 6 sp., 2-5/8", 1-5/8", 1", '76-'60, most w/thrdg.
- W&S Bar**: 1-1/4" x 6, 1-3/4" x 5, 2-1/4" x 5, **2AB & 1AB**
- Chip Spinner: Barrett Model 402E chip spinner, mfg. 1974
- Chip Spinner: Barrett Model 1100-E, 1981 & 1996
- Chip Spinner: (2) Delavel, 24" 2.5 cu. ft., (5) chip buckets ea.
- Chip Buckets for Barrett Model 1100-E chip spinner (10)
- McKenzie Chip Separator - 1993 Model E, 30 cu. ft.
- Watkins Saw for 1/2" mach. - Like New



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