



# PERFORMANCE

## MACHINE TOOLS, LLC

www.permach.com



Office/Showroom  
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Fremont, CA 94538



Call (510)249-1000  
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Quality CNC & Manual Machinery since 1979

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## NEW MACHINERY DIVISION - SALES & SERVICE - CALL FOR QUOTES AUTHORIZED DEALERS FOR THE FOLLOWING:

OKK - HMC's, VMC's & 5 AXIS, Made In Japan.  
ACRA, SHARP, FEMCO & CHEVALIER CNC VMC's & Lathes  
VICTOR, ACRA, BIRMINGHAM & COLCHESTER Engine Lathes  
CHEVALIER, KENT, SUPERTEC & ACER Grinders  
SHARP, CHEVALIER & SUPERTEC EDM's  
HWACHEON, ACER, LION and KENT ENGINE Lathes  
MASTERCUT, HYDMECH, ACRA & CLAUSING Bandsaws  
ACRA, COLCHESTER, TOOLMEX, VICTOR, KENT Comb. CNC Lathes  
HELMEL CMM's  
VANGUARD - Full Line Large CNC'S & Lathes

CLAUSING Drills, Saws, Lathes, Mills, VMC's, CNC Lathes  
ANILAM, PROTOTRAK, ACU-RITE & FAGOR CNC Retrofits  
SHARP, ACRA, ACER & KENT Vertical Mills  
SONY, NEWALL, ANILAM & ACU-RITE DRO'S  
OMNI-TURN & CUBIC Mini CNC Lathes & CNC Swiss  
ACER VMC's & CNC Bed Mills, Knee Mills & Lathes  
DURMA, ACRA, B'HAM, BALEIGH, ERMAK Fab Machines  
KURAKI, FEMCO, CHEVALIER - CNC Horiz. Boring Mills  
KENT — Mills, Lathes, VMC'S, Grinders  
YAMA SEIKI — VMC's, Bridge Mills, Lathes, VTL's

## USED MACHINERY DIVISION - CURRENT INVENTORY

### VERTICAL MACHINING CNTRS

"New" CHEVALIER VMC-3072, 72"x31"x31" Travels,  
50T, Box Ways, 6000 RPM, Geared Head, CTS,  
Fanuc OIMC. .... **Stock Special**

FADAL VMC-3016, 30"x16" Travels, 20 ATC, 40T,  
Rigid Tapping, Remanufactured in 2006. .... **\$29,900**

KIWA 510 Colt, w/FANUC OM, 20 x16 x18,  
16 ATC, 6000 RPM-1989 Super Clean ..... **\$16,900**

LAGUNAMATIC 3516, Acramatic 2100 Control,  
6K RPM, 20 ATC, Table Guard, 90's. .... **\$13,900**

MIGHTY VIPER V-1200, 40"x20" Travels, 50 Taper, Box  
Ways, 6K RPM, Geared Head, Mitsubishi 520 CNC,  
20 Arm ATC, 1998. .... **\$29,900**

MILLTRONICS PARTNER 1J, 25" x 16" Travel, 6K RPM,  
CT-40, 12 ATC, Centurion 5 CNC, 1996. .... **\$11,900**

MITSUI SEIKI VS3A, 27"x17" Travel, 8K RPM, Geared  
head, 10HP, 20 Arm ATC, Auger, FANUC OM, 1991.  
Low Hours. .... **\$23,900**

MORI SEIKI MV 40B w/Fanuc 10M, 32x16, CT-40,  
8000 RPM, 20 Arm ATC, Full Guard, Chip Conv.,  
'89 Nice. .... **\$19,900**

"New" OKK VM-5III, 40"x20" Travel, 10K RPM,  
30 ATC 40 or 50 Taper, 1417 IPM Rapids,  
Fanuc 180I. .... **CALL**

"New" OKK VM-7III, 60"x29"x25" Travels, 50 Taper,  
Box Ways, 30 ATC, 945 IPM Rapids, Fanuc 180I. .... **CALL**

"New" OKK VM-900, 81"x37"x32" Travel, 50 Taper,  
Box Ways, 30 ATC, Fanuc. .... **CALL**

OKK PCV-60, 40"x25"x21" Travels, BT-40, 10K RPM, 30  
Arm ATC, Box Ways, Rigid Tap, Fanuc OM,  
Low Hours. 1991. .... **\$24,500**

"NEW" LEADWELL, ACER, SHARP, ACRA, OKK  
FEMCO, CHEVALIER & YAMA SEIKI  
Hi Performance Machining Centers ..... **CALL**

"NEW" SHARP SV-2412 VMC, 24"x12"x18" Travels,  
8K RPM, 40T, 10 ATC, Box Ways, Chip Auger,  
1200 IPM Rapids, FANUC OM. .... **\$39,900**

OKUMA MC-V4020, 40"x20"x17" Travels,  
32 Side Mount ATC, 8K RPM, Rigid Tap,  
Chip Conveyor, Low Hours. 2005. .... **\$64,900**

QUANTUM Q-1250V, 50"x25"x25" Travels, 50T,  
30 Arm ATC, Rigid Tap, Chip Conveyor, Box Ways,  
Call. Fanuc 18M. .... **Call**

TAKISAWA MAC-V3E, 30" X 16" Travel,  
Fanuc OM, 7,000 RPM, Geared Head  
24 ATC- 1991 Nice ..... **\$11,900**

TREE VMC 1050 E/24, 40"x20" Travel, Nikken  
8" Tilt / Rotary Table, 5 Axis Yasnac CNC, 8K RPM,  
24 ATC. 1996 ..... **\$29,900**

TREE VMC 1050, w/ Twin 24 ATC, 40"x20" Travel,  
Dynapath CNC, 8K RPM, 1993. .... **\$19,900**

"New" YAMA SEIKI AV-610, 24"x17" Travels, 10K RPM,  
40T, 24 Arm ATC, Spindle Chiller, 1417 IPM Rapids,  
Fanuc Oi-MD, Rigid Tap, Chip Augers. .... **Sale Price: \$51,900**

"New" YAMA SEIKI AV-1000, 40"x21"x25" Travels,  
10K RPM, 40T, 24 Arm ATC, Spindle Chiller,  
1417 IPM Rapids, Fanuc Oi-MD, Rigid Tap,  
Chip Augers. .... **Sale Price: \$70,900**

"New" YAMA SEIKI AV-1250, 49"x24" Travels, 10K RPM,  
40T, 24 Arm ATC, Spindle Chiller, Rigid Tap,  
Fanuc Oi-MC, 1890 IPM Rapids, Chip Augers. .... **Call.**

"New" YAMA SEIKI VMB-1020, 40"x23" Travels, Heavy  
Duty Box Ways, 8K RPM, 2 Speed Gear Box, 40T, 30  
Arm ATC, Rigid Tap, Chip Conveyor, FANUC Oi-MC. .... **Call.**

"New" YAMA SEIKI VMB-1460, 55"x23" Travels, Heavy  
Duty Box Ways, 8K RPM, 2 Speed Gear Box, 40T,  
30 Arm ATC, Rigid Tap, Chip Conveyor,  
FANUC Oi-MC. .... **Call.**

"New" YAMA SEIKI / AWEA VP-2012 Bridge Mill,  
78" x 47" Travels, 50T, 6K RPM, 2 Spd Gear Box, 30  
ATC, Coolant Thru Spindle, Fanuc 18I-MB. **Stock Deal.**

"New" YAMA SEIKI / AWEA SP-3016 Bridge Mill,  
120" x 63" Travels, 50T, 6K RPM, 2 Spd Gear Box, 60  
ATC, Coolant Thru Spindle, Fanuc 18I-MB. **Stock Deal.**

### CNC KNEE & BED MILLS

ACER E-MILL w/ ANILAM 3300, 3 Axis CNC, 10"x50"  
Table, Box Ways, Electronic Head, R-8,  
Quill Disconnect. 2005. Like New. .... **\$18,900**

BRIDGEPORT EZ TRAK, 2 Axis CNC, 9"x48" Table,  
Chrome Ways, 2HP, Vari-Speed, R-8. .... **\$10,900**

CLAUSING Kondia w/Dynapath 2 Axis CNC,  
9 x 48 Table, 3 HP, VSPD - Very Good ..... **\$5,995**

MILLTRONICS MB-19, 3 Axis CNC Bed Mill, 12"x50"  
Table, 40T, 5HP, 32"x19" Travels. 1996. .... **\$14,900**

MILLTRONICS VK-3, 3 Axis CNC Knee Mill,  
3HP Vari-Speed, 10"x50" Table, Millslide 3rd Axis,  
Centurion CNC. 1996. .... **\$10,900**

"New" CNC 2 & 3 Axis Mills, ProtoTRAK, Anilam, Fagor  
Acu-Rite Millpower, Low Prices ..... **From \$16,950**

PROTOTRAK DPM, 3 Axis CNC Bed Mill, 10"x50" Table,  
40T, Vari-Speed. 1998. .... **\$14,900**

SUPERMAX YCM-16VS w/ Anilam 3300 MK 3 Axis CNC  
9"x 49" Table, Box Ways, 3HP, 30T Quick Switch,  
Vari-Speed, Tooling, 1999 Anilam ..... **\$9,995**

### HORIZ MACHINING CENTERS

MAKINO A61, 19.7" sq Pallet, 12K RPM, 50T, 60 ATC,  
28"x25"x28" Travels, Full 4th, CTS, Fanuc Pro 5,  
2008. .... **CALL**

NIIGATA FMS, 3 Machine System with 18 Pallets,  
19.7" Sq Pallets, 50 Taper, 2 SPN 50's and 1 HN50C.  
New in 1997. .... **Call for Quote**

### CNC ROUTERS

KOMO 1112ST Mach III Twin Spindle Router, 11"x12"  
Capacity Vacuum Table, (2) 30,000 RPM, 25 HP  
Spindles, Coolant, Thru Spindle, Chip Collector  
System, ADJ Center Distance, 2009 New In Create  
..... **CALL**

### CNC LATHES

AKIRA SEIKI SLC-35 w/ Live Tooling, 10" Chuck, 3" Bar,  
4K RPM, 12 VDI Turret, all Live, Full C,  
Chip Conveyor, FANUC OTC. 2002. .... **\$54,900**

BRIDGEPORT ROMI EZ PATH, 16"x40", Dorian 8 Station  
Automatic Turret, Full Guard, Chucks, 2000. .... **\$23,900**

CINCINNATI FALCON 200, 8" Chuck, 2.5" BAR,  
ACRAMATIC 2100 CNC, 12 Turret T, Tailstock  
1997 LOW Hours ..... **\$22,500**

DAEWOO PUMA 6G, Gang Tool, 6" Chuck, 5C Collet,  
Tooling, Fanuc OT. 1995. .... **\$14,900**

"New" FEMCO HL-55/110, 15" Chuck, 4.5" Bar,  
12 Turret, 35HP 2 Speed Gear Box, 24" Turn  
Diameter, 46" Centers, Fanuc OT. .... **\$119,900**

"NEW" FEMCO HL-25E w/Fanuc OITC,  
8" Chuck, 2" Bar Cap., 12 Station Servo  
Driven Turret, PTS Catcher, Auto Tool Setter,  
Chip Conveyor, 4800 RPM, 1417 IPM Rapids  
..... **Limited Sale @ \$49,900**

GANESH CYCLONE 25CY, Sliding Headstock,  
No Bushing, 18 Tools, 7 Live, 1" Bar Capacity,  
Full "C" Axis, 6K RPM, IEMCA Magazine Bar Loader.  
2004. Low Hours. .... **Call.**

HARDINGE CONQUEST T51, 10" 3 Jaw, 8" 3 Jaw,  
2" Bar Capacity, 12 Turret, Tailstock, Parts Catcher,  
Chip Conveyor, Fanuc 18-T. 1998. .... **Call.**

HITACHI SEIKI HT-40G, 24" Chuck, 40HP, Seicos CNC,  
12 Turret, Tailstock. 1999. .... **\$74,900**

LEADWELL LTK-10AP w/Fanuc OT, 6" Chuck,  
12 Station Turret, Parts Catcher,  
Chip Conveyor-1992 ..... **Call/Make Offer**

MAZAK MULTIPLEX 610 w/ GL-50N Gantry Robot  
Loader, Mazatrol T32-6, Twin Turret, Twin Spindle,  
Live Tooling. 1993. .... **Call**

# New ■ Used ■ Appraisals ■ Liquidations

**MAZAK MULTIPLEX 625 w/ GL-100N Gantry Robot**  
 Loader, Mazatrol T32-6, Twin Turret, Twin Spindle,  
 Live Tooling, 1993. .... **Call**  
**MORI SEIKI SL-1**, Yasnac 2000GII (CRT), 5" Chuck,  
 5C 8 Turret, Tailstock, Good Runner., 1981 .... **\$7,950**

**OKUMA CADET LNC 8C BIG BORE**, 10" Chuck,  
 12 Turret, Tailstock, SMW Bar Fd., 1994.  
 Low Hrs. .... **\$29,900**

**STAR SR-20**, 20mm, Fanuc 16T, FMB Mini Turbo Bar  
 Loader, 6 OD, 3 ID, 3 Live, 3 End Work,  
 Chip Conveyor, 1992. .... **\$29,500**  
**WHACHEON HL-460**, 18"x40", DRO, 8" 3 Jaw Chuck,  
 Aloris Quick Change, Face Plate. 1994. .... **\$10,900**

**New YAMA SEIKI GLS-150M**, Live Tool, 6" Chuck,  
 Fanuc OT, 12 Tool Live Turret, Tailstock,  
 Chip Conveyor, Tool Setter ..... **SALE \$ 59,900**

## MANUAL MILLING & BORING

"New" **ACER 3VS**, 9" x 42" Electronic Head, R8,  
 3 HP, Newall DRO, Power Feed ..... **\$9,700**  
 "New" **ACRA AM-3VV**, 10" x 54" Table, 3HP,  
 Vari-Speed, R-8, 2 Axis DRO, X Power Feed,  
 Vise, Clamp Kit & Collet Set. .... **\$8,995**  
**ALLIANT Vertical Mill**, 9" x 42" Table, Chrome Ways,  
 3HP, R-8, Vari-Speed, DRO, X Power Feed.  
 1984. .... **\$3,995**  
**BRIDGEPORT Mill**, 9" x 48" Table, Chrome Ways,  
 ACURITE DRO, X Power Feed, Work LIGHT.  
 1995. .... **\$6,495**  
**BRIDGEPORT Mill**, 9" x 42" Table, Chrome Ways, Newall  
 DRO, X Power Feed, Knee Power Fd, 1984. .. **\$5,495**  
**CHEVALIER 3VKH**, 10" x 50" table, 3HP, Vari-Speed,  
 Box Ways, R-8, SONY DRO & Servo 150 X Feed.  
 1995. .... **\$4,950.**  
**K&T S-12**, Horizontal Mill w/ Vertical Head,  
 #2 Size, 70's Good ..... **\$4,900**  
 "New" **SHARP-COBRA VS-2K**, 9" x 49" Table, 2HP,  
 Vari-Speed, R-8, 2 Axis DRO & X Power Fd. **\$7,495**

## LATHES - MANUAL

"New" **ACRA 1440GWI**, Premium Lathe, Full Tooling,  
 Aloris Quick Change tool post, DRO, Rear  
 Splash guard, foot brake. .... **\$7,595**  
**NEW" ACRA 1640GNX**, 16"x40", 7.5HP, 3" Bore,  
 10" 3 Jaw, 12" 4 Jaw, Steady, Follow & more. **\$9,950**  
 "NEW" **ACRA 1340GSM**, 13"x40", DRO,  
 Fully Toolled, QC Toolpost, Single Phase,  
 Footbrake, Splashguard. .... **\$5,695**  
**DONG YANG (OKUMA LS)** 18" x 50" Heavy Duty  
 Engine Lathe, 10" 3 Jaw Chuck, Steady Rest  
 Travadial, Good ..... **\$5,750**

**LE BLOND 15" x 30" REGAL**, Servo Shift Engine  
 Lathe 10" Chuck, Aloris, Inch/Metric - Nice .. **\$6,995**  
**LeBLOND 28/48 x 80/120** Sliding Gap Bed Lathe,  
 Newall DRO, 28" 4 Jaw, Rapids, 1967. .... **\$39,900**

**LITTON & HEATHWAY GLASS LATHES**—Good  
 Selection in Various Sizes. .... **Call**

## EDMs

**CHARMILLES Form 20** Sinkers EDM, 32 Amps,  
 Heidenhain 3 Axis DRO  
 1991 Low Hrs ..... **\$10,900**  
**HANSVEDT BENCHMAN** Sinkers EDM, 20 Amps,  
 DRO, 3R Tooling, 1991..... **\$7,950**

## GRINDING/LAPPING/HONING

**CHEVALIER FSG-1224AD**, 3 Axis Automatic Surface  
 Grinder, 12"x24" Fine Pole Chuck,  
 New Coolant Tank, Dresser. 1993..... **\$13,900**  
**CINCINNATI 2 OM** Centerless, Set up for Thru-Feed,  
 '50, Good ..... **\$9,995**  
**DECKEL S0** Single Lip Cutter Grinder,  
 Diamond Wheel. .... **\$1495**  
**ELB SW4/2 VA1-Z**, 3 Axis Automatic, 6"x18" OS Walker  
 Electro Mag Chuck, Coolant, Light..... **\$5,950**  
**HARIG 612 w/Hard Ways**, Acurite DRO, New  
 Mag. Chuck 1989 Nice ..... **\$3,495**  
**HARIG SUPER 6"x18"** 2 Axis Hydraulic Surf Grinder,  
 Electro Mag Chuck & Control, Coolant. 1975. .... **\$3,995**  
**KIKINDA 12 x 24 Univ. Cyl Grinder** - 7 1/2 HP,  
 14" Wheel - Full Auto - Super ..... **\$11,900**  
**NEW PREGRAF SO** Single Lip Cutter Grinder  
 (Deckel SO Clone) ..... **\$2,795**  
**OKAMOTO ACC-124DX**, 12 x 24 3 Axis Auto Surf Grd  
 w/Electromag Chuck, Coolant, '90-Nice ..... **\$13,900**

**ROYAL MASTER TG-12x4 Centerless**, Diamond Wheel,  
 Profile Dresser, Coolant. 80's ..... **\$12,900**  
**SHIGIYA GUA 20-x50, 8"x20" Univ. Cylindrical**,  
 Auto Infeed, Swing Down ID Attachment. 80's.  
 Very nice. .... **\$11,900**

**STRASBAUGH 6BK**, 16" Single Side  
 Lapper / Polisher - 1988. .... **\$2,995**

## PRESSES & FABRICATION

**ACRA FK-H4822**, 48", 22 Gage Bench type  
 Hand Brake with Stand. New. .... **\$775**  
**LEWIS**, Wire Straightener / Cut to length, 1/4" Cap,  
 New in Crate. .... **CALL**  
**MINSTER #4** 32 Ton OBI w/Coil Feeder, Straightener,  
 Shuttle Feed, Modern Controls & Safety, Super. **CALL**  
**PAVE MICRO 8**, CNC Wire Bender - 3 Avail -  
 1998-2001. .... **CALL**

## SAWS

**New ACRA KV-50** 20" Vertical Bandsaw, 2 HP V-spd,  
 2 Range, Blade Welder. .... **\$5,495**  
**New ACRA BS-250V** 10" x 15" Cap Horiz Bandsaw,  
 2 HP V-spd, Coolant, 1" Blade. .... **\$3,795**  
**AMADA HFA-400**, Auto Hoiz Bandsaw, 16" Capacity,  
 Shuttle Feed, Bundle Vises, Cut Sequence Control,  
 Auger. 1986. .... **\$9,995.**  
**DAITO GA410W** 16" Round Auto Horiz Bandsaw ... **\$6,995**

"New" **HYD-MECH H-10A**, CNC Automatic, 10" x 10"  
 Capacity, 5HP, Dual Post, Bundle Cutting,  
 Variable Vise Pressure-Loaded!..... **STOCK**

**NEW Hyd Mech Saws**, In Stock, Machines  
 Under Power ..... **CALL**

## INSPECTION/QUALITY

**DEA Swift CMM w/16" x 20" x 12" Capacity**,  
 Ready for Upgrade..... **CALL**  
**Micrometer Set**, 4"-12" w/Standards-..... **New \$225**  
**Micrometer Set**, 0-6" w/Standards-..... **New \$110**  
**Micrometer Set**, 0-4" w/Standards-..... **New \$65**  
**MITUTOYO BH-305 CMM**, 20" x 12", Air Bearing,  
 Stand, New Comp & Software ..... **\$14,900**  
**MITUTOYO 40"** Digimatic Height Gage w/ Case - Metric.  
 ..... **\$795**  
**MOJAVE**, 24" x 18" Black Granite with Stand. .... **\$395**  
**MOJAVE** Black Granite, 24 x 36 x 4 ..... **\$450**

**OGP OQ-20 20"** Comparator, Lens Turret,  
 Pwr Table, Metronics Computer Good..... **\$7,950**

**SCHERR TUMICO 1500 COMPARATOR**, w/ Surface  
 Illumination & Extra Lens. 12" ..... **\$850**  
**STANDRIDGE 36 x 24 x 6**, 2 Ledge "A" Grade  
 Granite Plate, Near New ..... **\$675**  
**STANDRIDGE Granite Plate**, 36"x24"x4", "B" Grade,  
 Granite Plate with Stand. .... **\$650**

## DRILLING/TAP

"NEW" **ACRA MDP-432V**, Floor Drill, 2HP, Vari-Speed,  
 4MT - 1" Cap. .... **\$1,995**  
**POLAMCO/CEGIELSKI GRV-553**, 5' Arm x 17"  
 Col Radial Drill w/Box Table, Coolant, Auto Shift,  
 '79. Low Hrs ..... **\$12,900**

## TOOLING & MISC

**Automated Productions AML-212** Magazine Bar Loader,  
 20MM Capacity for Swiss Screw CNC Machine. .. **\$4,250**  
**CAT-50** END MILL Holders - Good Selection. .... **\$65.each**  
**CYCLONE 38"x24"** Bead Blast Cabinet w/ Abrasive  
 Separator. .... **\$550**  
**FETTE 10" FACE MILL** w/ Hi Shear Carbide Inserts  
 - **New. \$550**

**HAAS HA5C-2**, Twin 5C Indexer on plate with Tailstocks,  
 Red Color. .... **Call.**

**KITAGAWA B206**, 6.6" 3 Jaw Power Chuck w/ A5  
 Mounting Plate - Unused. .... **\$1,295**  
**KURT D-675 Vise** - Like new. .... **\$275 Each**

**LATHE CHUCKS**-Great Selection New/Used..... **CALL**  
**LNS Quickload Magazine Load Bar Feed**-  
 '96 Nice ..... **\$4,995**

**MILL HEADS**, New & Rebuilt - Time to Upgrade.  
 From..... **\$1,995**

**MILL HEADS, ACRA**, 3HP Variable Speed, R-8, New &  
 Rebuilt. .... **Call**

**NAREX 4-in.** Boring Head Kit For Bridgeport, Auto Feed  
 Out. Like New. .... **\$795**

**PHASE-A-MATIC VS-30 & R-30**, Rotary Phase  
 Converters, 30HP w/ Voltage Stabilizer. 2001. .... **\$1,995**

**POWER CHUCKS** - 6" & 8" 3 Jaw, good selection. .... **Call**  
**ROTAB 36" TILT ROTARY Tbl**, Power both ways. .. **\$3,750**

**RIGHT ANGLE Heads** For Bridgeport Mill. Choices.  
 From..... **\$400**

**ROTO PHASE 10HP Rotary Phase Converter**. .... **\$995**  
**ROTOPHASE 5 HP Rotary Phase Converter**..... **\$395**

**SONICOR ULTRASONIC CLEANING SYSTEM**  
 with 4 Tanks and Robotic Arm, New in 1996.  
 Model: CPSA-2024. .... **Call**

**SPOT Welders**, 30 & 50 KVA w/ Entron Controls. .... **CALL**  
**STANLEY 1/2HP 7"** Wheel Pedestal.  
 Grinder on Pedestal. .... **\$150**

**TELESCOPING** Roller Conveyor, opens to 10', Like New... **\$300**  
**TOOL HOLDER-BT,CT,ISO,HSK-New/Used** ..... **CALL**

**WELDON Tap Sharpening Fixture**, Like New in Steel  
 box, uses 5C collet. .... **\$595**  
 Rt Angle Heads for Bridgeport-Top Brands..... **\$495**

**YUASA Accu-Dex Rotary Table/Indexer w/8" Chuck**... **\$795**

## PARTING OUT CNC'S

\*Fanuc OT

\*Mitsubishi 310

\*Spindle Motors

\*Servo Motors

\*Spindle Drives

\*Servo Drives

\*Misc Parts

Call Bob

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