

## **Precision Aerospace Manufacturing Equipment**

PLEASE BE PROMPT-SALE TO START WITH MACHINERY

Assets No Longer Needed:

# Ellanef Manufacturing Corp.

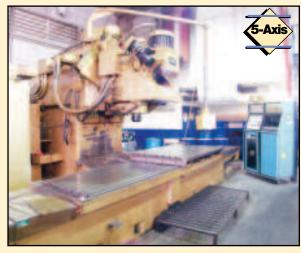
97-11 50th Avenue, Corona (Queens), New York 11368



Gleason/Phoenix 200GH 6-Axis CNC Gear Hobber



Huffman HS-87P 7-Axis Tool and Cutter Grinder



Cincinnati-Milacron 5-Axis Vertical CNC Profiler



Cincinnati-Milacron 25HC-2500 Horizontal Machining Center with Acramatic 850SX Control

#### **FEATURING: [12] CNC Hydrotels**

- [3] 7-Axis Cutter Grinders 1998 CNC Gear Hobber
- Horizontal Machining Centers
   Multi-Spindle Vertical Machining Centers
   DeVlieg
   Grinders

## SALE DATE: TUESDAY, JUNE 27TH, 2006 STARTING AT 11:00 A.M.

INSPECTION DATES: Monday, June 26th, 2006, from 8:00 a.m. to 4:00 p.m. and morning of sale.



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Sakazi SMC-100 4-Spindle Vertical Machining Center



Cincinnati 3-Spindle CNC Hydrotel



Ikegai FX25N Turning Center



Cincinnati 4-Spindle CNC Hydrotel



4" DeVlieg-Herbert 43H-72 "Spiramatic" Jigmil



6" x 14" TOS BU-16 Universal Cylindrical Grinder

#### **CNC 6-AXIS GEAR HOBBER**

Gleason/Phoenix 200GH 6-Axis CNC Gear Hobber, 7.87" work piece dia., 7.8" DP, +/- 45 max. Hob setting angle, -180, +40 degree swivel, 4.5" max. hob dia., 8.35" max. hob length, 1500 max. hob speed, chip conveyor, GE Fanuc Series 150-m, s/n: 928232 [1998]

#### **5-AXIS CNC VERTICAL PROFILER**

Cincinnati-Milacron 5-Axis CNC Vertical Profiler, 15 HP motor, 120"-X, 42"-Y, Z-13.5" min. to 27.5" max., 6" riser, A-20/+30", B+20/-30", 20-2000 RPM, full pendant, 42" x 156" table, power draw bar, Acramatic "Big Blue" control, Greco Minifile Plus, s/n: 48M4597331AR78

#### **7-AXIS CNC TOOL AND CUTTER GRINDER**

[2] Huffman HS-87P, GE Fanuc 15-M 7-Axis CNC Cutter Grinders, Y-18", Z-18" X-24", U-12", V-5", A-360 degree, C-180 degree, 1/4" – 2" tool holder shank, 20HP and 10HP spindles, (BOTH RETROFIT BY HUFFMAN 1999) s/ns: HB040285/WO/178; HB040185/WO/164A

Huffman HS-75R 7-Axis CNC Cutter Grinder, X-18", U-8", V-4", A-360 degree, C-205 degree, 6000 RPM wheelhead, 1/4"- 2-1/2" endmill shank dia., 10" max. tool length, 6" max. cutter dia., Allen Bradley 8600 control, s/n: HB122989-462

Walter Helitronic 50CNC Cutter Grinder, s/n: 1131 [As Is – Bohemia Location]

#### **HORIZONTAL MACHINING CENTERS**

Cincinnati-Milacron 25HC-2500
Horizontal Machining Center, 43" x
120" table, X-96", Y-60", Z-6", min. to
36" max., 30" dia. built-in rotary table,
Koolant kooler, 30-position tool
changer, #50 spindle taper 3000
RPM, 25 HP, Acramatic 850SX control,
Greco Minifile Plus, coolant,
s/n: 3119A0174-0018-RL94
[Remanufactured 1994]

[2] Cincinnati-Milacron 10HC-2500A Horizontal Machining Center, 31-1/4" x 104" table, 10 HP, 20-4000 RPM, X-100", Y-60", Z-54" min to 5.4" max., 30" dia. 4th axis table, 1-degree, #50 spindle taper, coolant, Acramatic "Big Blue" control, 30-position toolchanger, s/ns: 49641; 49254

## VERTICAL MACHINING CENTERS, MULTI-SPINDLE

Sakazaki SMC-100 4-Spindle Vertical Machining Center, with dual pallet shuttle table, #40 taper, 4000 RPM, X-19.7", Y-21.6", Z-4.7" min to 26.4" max., 9.84" center distance of spindles, dual 24-position tool changer, [2] 21-1/2" x 47" tables, 20 HP, Fanuc 11M control, s/n: 85097 [1985]

Sakazaki SMC-100 4-Spindle Vertical Machining Center, with dual pallet shuttle table, #40 taper, 4000 RPM, X-19.7", Y-21.6", Z-4.7" min to 26.4" max., 9.84" center distance of spindles, dual 24-position tool changer, [2] 21-1/2" x 47" tables, 20 HP Fanuc 6M control, s/n: 85052 [1985]

Sakazaki SMC-100 4-Spindle, X-19.7", Y-21.6", Z-9.8" min to 31.5" max., 23-1/2" x 55", 9.84" center distance of spindles, 3000 RPM, #40 taper, dual 24-position tool changer, 20 HP Fanuc 6M control, s/n: 84251 [1985]

#### **HYDROTELS - CNC**

[3] Cincinnati-Milacron 4-Spindle CNC Hydrotel, X-120", Y-28", Z-12" to 42" max., 24" center distance of spindles, 16-1600 RPM, coolant, 28" x 150" table, console, 25 HP, 6.9" risers, Acramatic "Big Blue" control, Greco Minifile Plus, [2] assorted 22" x 32" drill sub-plates, s/ns: 67-430A676-1-AR83; 67-430A672-1; 67-430A677-1

Cincinnati-Milacron 3-Spindle CNC Hydrotel, X-120", Y-42", Z-22" min to 40" max., 30 HP, 143", 20-2000 spindle RPM, 24" center distance of spindles, console, coolant, Acramatic "Big Blue" control, Greco Minifile Plus, 10" high, T-slotted sub-table, [7] 22" x 32" drilled sub-plates, extra height, s/n: 31341V74008-RL-83

[3] Cincinnati Milacron 4-Spindle CNC Hydrotel, 120" x 156" table, Y-42", (1) spindle, Z-22" min to 40" max., (2) spindles, Z-22" min to 30" max., 17-3/4" center distance of spindles, 30 HP, 20-2000 RPM spindles, console, Greco Minifile Plus, coolant, s/ns: 31341V74-011-RL-83; 31341V74-012-RL-83; 31341V74-009-RL-83

[5] Cincinnati-Milacron 3-Spindle CNC Hydrotel, Mdl. 30X120, s/ns: 67430A6781AR84; 66428A097AR83; 68434A7711AR84; 31341V4010RL83; 51M7897671AR3 [As Is]

#### **JIGMIL**

**4" DeVlieg-Herbert 43H-72** "Spiramatic", 35" x 72" table, Dinacomp DCU, 1000 RPM spindle, 60" vertical travel, s/n: 17-14373

#### **ACCESSORIES**

30" x 40" DeVlieg Airlift Rotary Table, s/n: 94791

DeVlieg Angle Plates: 20-1/2" Wide x 30" Tall, s/ns: A91925; B91925

#### **TURNING CENTER**

Ikegai FX25N Turning Center,

11-13/16" swing, 12-position turret, 25 HP, 10" 3-jaw chuck, Fanuc 5T control, s/n: 22835T

#### **CYLINDRICAL GRINDERS**

14" x 36" Norton Cylindrical Grinder, with 15HP main motor, 20" diameter x 2" wide wheel, work rest, motorized work head, s/n: LCTU-234001951

10" x 36" Norton Cylindrical Grinder, with motorized work head, work rest, 20" diameter x 2" wide wheel, 15HP main motor





Sigma VLP600 Jig Borer



5' x 13" Oerlikon Radial Drill



Huffman HS-75R 7-Axis Tool & Cutter Grinder



8" x 16" Hanson-Whitney Thread Mill



Barber Colman Type D Gear Hobber

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Cincinnati-Milacron 10HC-2500A Horizontal Machining Center

#### 10" x 20" Landis IR Cylindrical Grinder, universal, plunge, with motorized work head, s/n: 825-49

6" x 14" TOS BU-16 Cylindrical Grinder, universal, with 1000 RPM motorized work head, coolant, s/n: 180949 (1982)

#### **JIG BORER**

Sigma Mdl. VLP600 Jig Borer, with 30" x 16" table, 45-2020 RPM spindle speeds, power down feed to head, optics, Millvision digital readout, Moore taper tooling, rapids, s/n: 563

#### **HYDROTEL - TRACER TYPE**

Cincinnati 3-Spindle Hydrotel, with 28" x 96" table, tracer attachment, 2-hand operation, s/n: 1H1V1L-568-R

#### THREAD MILL

**8" x 16" Hanson-Whitney Thread Mill**, s/n: 95

#### **THREAD GRINDER**

Jones & Lamson Mdl. TG636 Universal Automatic Thread Grinder, s/n: 111047

#### **RADIAL DRILL**

5' x 13" Oerlikon Radial Drill, with 30-1500 RPM spindle speeds, coolant, outboard arm support, power built-in sliding 43" x 19" 2-sided box table, power elevation, bijur lube, s/n: 31198

#### **VERTICAL MILLS**

**Bridgeport 1HP Vertical Mill**, with 9" x 42" table, 80-2720 RPM spindle speeds, s/n: 105256

**Bridgeport Series I Vertical Mill**, 9" x 42" table [Bohemia Location]

[2] Bridgeport Vari-Speed 1-1/2 HP Vertical Mills, 9" x 42" table [Bohemia Location]

#### **HORIZONTAL MILLS**

**#4CH Kearney & Trecker Horizontal Mill**, with 15-1/2" x 74" table, 15-1500
RPM spindle speeds, arbor supports

#2 Kearney & Trecker Horizontal Mill, with #50 taper, 20-1000 RPM spindle speeds, 13-1/2" x 64" table, s/n: 24-4056

**#2MH Cincinnati Horizontal Mill**, with universal table, climb milling, 10-1/2" x 52" table, 23-1200 RPM spindle speeds, s/n: 5A2U1J-43

**#1 Kearney & Trecker Horizontal Mill**, with universal table, climb milling, 35-1400 RPM spindle speeds, 9" x 47" table, s/n: 30-5580

**#1 Cincinnati Plain Horizontal Mill**, with 10" x 41" table, #30 spindle, s/n: 2F1P1H-201

#### **CUTTER SHARPENER**

#1 Cincinnati Contour Cutter & Sharpener, s/n: 3D1C1Z-1

#### **SURFACE GRINDERS**

6" x 18" #2L Brown & Sharpe Surface Grinder (as is)

6" x 18" #2 Brown & Sharpe Surface Grinder

24" x 72" Hill Acme Surface Grinder,

with vertical spindle reciprocating table, segmented grinding wheel, 40HP motor, approximately 21" under wheel, coolant, s/n: 252

#### **INTERNAL GRINDER**

Heald #74 Internal Grinder, with extended table, 3-jaw motorized work head, approximately 7' cc, steady rest, red head spindle, s/n: 18111

#### **GEAR MACHINERY**

**Fellows 6-Type Gear Shaper**, with 20" diameter table, s/n: DPC-3A-27070-1-UAC

**Barber Colman Type D Gear Hobber**, s/n: 29

#### **TOOL & CUTTER GRINDERS**

[2] #2 Cincinnati Tool & Cutter Grinders, s/ns: 1D2T5F-47; 1D2T1Y-600

#### **LATHES, ALL TYPES**

**15" x 46" LeBlond Dual Drive Lathe**, with geared head, 28-1800 RPM spindle speeds, s/n: HC411

**Gisholt #5 Turret Lathe**, with steady rest, 5-1/2" spindle bore

#### **AUTOMATIC CHUCKERS**

#2AC Warner & Swasey Automatic Chucker, with slides, turret, 38-1058 RPM spindle speeds, 12" 2-jaw chuck, s/n: 2234506

#3AC Warner & Swasey Automatic Chucker, with 30-822 RPM spindle speeds, 18" 3-jaw chuck, turret, slides, s/n: 2308252

#### **DRILL PRESS**

**24" Allen 2-Spindle Drill Press**, with 1800 RPM spindle speeds, 21" x 36" production table

#### **HORIZONTAL BANDSAW**

10" x 16" Johnson Mdl. J Horizontal Bandsaw

#### **BLAST CABINET**

Empire Mdl. PF-2636 Reach-In Type Blast Cabinet, with reclaim, s/n: 0642

#### **INDUCTION ANNEALER**

Cycle-Dyne Mdl. A-2030 Bench Type Induction Annealer, 23-kW output, s/n: 672676

Cycle-Dyne Floor Type Heavy Duty

#### PARTICLE INSPECTION UNIT

Magnaflux Mdl. 2824-T Particle Inspection Unit, s/n: 68374

#### HONE

Sunnen Hone





Sakazi SMC-100 4-Spindle Vertical Machining Center

### **Precision Aerospace Manufacturing Equipment**

Assets No Longer Needed:

# **Ellanef Manufacturing Corp.**

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AXP/6060057

# CETES AUCTION SALE

# **Precision Aerospace Manufacturing Equipment**

FEATURING: [12] CNC Hydrotels • [3] 7-Axis Cutter Grinders • 1998 CNC Gear Hobber

Horizontal Machining Centers
 Multi-Spindle Vertical Machining Centers
 DeVlieg
 Grinders
 Assets No Longer Needed:

# **Ellanef Manufacturing**

97-11 50th Avenue, Corona (Queens), New York 11368



Cincinnati 4-Spindle CNC Hydrotels

**DIRECTIONS:** 

From Laguardia Airport (Approx. 3 Miles): Follow Airport Exit to 94th Street. Stay straight onto 94th Street. This will become Junction Blvd. Turn left onto 50th Avenue.

From John F. Kennedy International Airport (Approx. 11 Miles): Follow Airport Exit to JFK Expressway. Merge onto Van Wyck Expressway/I-678 North towards Airport Exit/Terminals/Rental Returns (go approx. 6 Miles). Merge onto Grand Central Parkway. At Exit 10 (on left) – toward Triboro Bridge – take Long Island Expressway/I-495 West (toward Midtown Tunnel). Stay on I-495 West/LIE to Exit 20 (Junction Boulevard). After exiting, stay straight onto Horace Harding Expressway North. Turn right onto 99th Street. Go approx. 1/2 mile to 50th Street and turn left.

#### HOTELS:

**Crowne Plaza** 718-457-6300

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