PUBLIC AUCTION

CORPORATE ASSETS INC

(ullet)

COMPLETE LATE MODEL ALUMINUM INGOT CASTING, HOMOGENIZING & PROCESSING FACILITY



\$26 Million Replacement Cost





SECO/WARWICK melting furnace



RACKWITZ INDUSTRIENLAGEN-RIA SKM 5600 skimming machine



RACKWITZ INDUSTRIENLAGEN-RIA CHM 7780 charging machine



HYDRO ALUMINUM HYCAST DUAL TIBOR RF-2 rod feeder



SECO/WARWICK holding furnace



4 position run out crucible



Holding furnace exit crucible

PROXY BIDDING

If you are unable to attend this auction, we would be pleased to act as your proxy. Please contact our office at (416) 962-9600 or visit our website for a proxy bid form, terms and additional information. www.corpassets.com



CANEFCO log load building system



Motorized lay down tables for load building system



CANEFCO electric rotary type charging car



Partial view of intermediate and bottom spacers

CASTING SECTION

SCRAP CHARGING MACHINE

RACKWITZ INDUSTRIENLAGEN-RIA (2004) CHM 7780 charging machine designed to load aluminum scrap into melting furnace with 10 ton charging capacity (22,000 lbs), 80 KN advancing force of pusher, 416.3" L x 392.7" W x 187.6" H machine dimensions, 156.6" L x 306.2" W x 53.5" H outside container dimensions, 156.6" L x 306.3" W x 38.1" H inside container dimensions, s, n NA

MELTING FURNACE

SECO/WARWICK (2004) melting furnace designed to hold 90,000 lb of aluminum at a density of 145 lb/ft3 with an average metal depth of 26". The area inside the refractory is approximately 28' wide x 12' long. Melting furnace has a max temperature of 1950 F. Door opening is 28' long x 5' high. The door has lift chains, shaft and pillow blocks, and an electric motor lift with counterweight. The furnace is complete with an air curtain type damper and furnace pressure control. The furnace pressure control system provides pressure control in a selected range of .05 to + 15" (-1.3 to + 3.8 mm)

selected range of .05 to + 15" (-1.3 to + 3.8 mm) W.C. by utilizing the Mitsubishi PLC controller. The furnace is fired by (4) BLOOM S-1150-150 Ultra³ low NO_xTM 17.7MM BTU regenerative propane burners, s/n NA

HOLDING FURNACE

SECO/WARWICK (REBUILT 2004) holding furnace designed to have an instantaneous melt rate of 8,000 lb/hr of aluminum. The furnace holding capacity is 90,000 lbs of molten aluminum at a density of 145 lb/ft3. The maximum furnace depth is 28" when full, with a max temperature of 2150 F. The furnace is fired by (2) BLOOM FTR cold air baffle propane burners with low pressure air lances for enhanced turndown (10:1). The burners have a nominal rating of 8MM BTU/Hr., s/n NA

SKIMMING MACHINE

RACKWITZ INDUSTRIENLAGEN-RIA (2005) SKM 5600 skimming machine designed to skim molten aluminum from holding furnace with 298" L x 166" W x 122" H (approx) machine dimensions, 207" total height with cable trailing, 220" telescoping mast length, approx. 2° upward swiveling motion, approx 10° downward swiveling motion, 47" lifting unit traveling stroke, 34.5" maximum upward fork stroke, s/n NA

ALUMINUM HANDLING EQUIPMENT

HYDRO ALUMINUM (2003) HYCAST DUAL TIBOR RF-2 rod feeder with entry take-up rolls, motorized feed rolls, excess flow crucible with hydraulic ceramic plate dam shutoff for excess flow, s/n NA

FOUR-POSITION MOLTEN METAL RUN OUT CRUCIBLE including (4) hydraulic dams and SEELE filter box, ceramic form filter and propane heater to assist metal flow, s/n NA

HEGGSET ENGINEERING casting elevator with elevator hoists and controls, 160" L x 120" W x 300" D, s/n NA

(4) **BRADLEY** multiple billet pulling beams with rings. (1) 7" lifting beam with (8) rings, 9600 lbs capacity. (1) 8" lifting beam with eight (8) rings, 12,800 lbs capacity. (1) 9" lifting beam with eight (8) rings, 15,600 lbs capacity. (1) 10" lifting beam with eight (8) rings, 19,200 lbs capacity. Each lifting beam includes steel storage rack, s/n NA

HOMOGENIZING SECTION

LOAD BUILDING SYSTEM

CANEFCO (2006) log load building system designed to build and dismantle loads of 7" - 12" in diameter, consisting of 2 load/unload tables, storage conveyors upstream and downstream the load/unload tables, intermediate and bottom spacer magazines, overhead crane load/ unload system, (2) load build up transfer cars, (2) spare loading stations for storage and excess capacity, s/n NA

partial listing. VISIT OUR WEBSITE FOR MORE DETAILED LISTINGS AND PHOTOS



CANEFCO homogenizing batch furnace



CANEFCO air driven batch cooler



BRADLEY multiple billet pulling beams





CANEFCO homogenizing batch furnace



Partial view of spare furnace and cooler parts and accessories



Spare fans for batch furnaces and coolers

HOMOGENIZING BATCH FURNACES

(3) **CANEFCO** (2006) homogenizing batch furnaces with ALLEN BRADLEY PLC variable temperature controller, gas powered heaters, electric powered circulation, 1112 F / 600 C max temperature per furnace (estimated), 79,000 lbs max load capacity for logs 12" diameter and 330" long, 73,000 lbs max load capacity for 10" diameter logs, 74,000 lbs max load capacity for 9" diameter logs, 70,000 lbs max load capacity for 8" diameter logs, 63,000 lbs max load capacity for 7" diameter logs, 108" wide door opening, 312" inside chamber length, 72" inside chamber height, COFFING 2 ton electric hoist door opener, s/n NA

AIR DRIVEN BATCH COOLERS

(2) **CANEFCO** (2006) air driven batch coolers with alternating cooling (left to right), 79,000 lbs max capacity for logs 12" diameter and 330" long, 73,000 lbs max load capacity for 10" diameter logs, 74,000 lbs max load capacity for 9" diameter logs, 70,000 lbs max load capacity for 8" diameter logs, 63,000 lbs max load capacity for 7" diameter logs, 108" wide door opening, 312" inside chamber length, 72" inside chamber height, COFFING 2 ton electric hoist door opener, s/n NA

SEMI-AUTOMATIC BILLET SAW

exit conveyor, down slope storage rack, spare saw blades, s/n NA

LOMA T-40 semi automatic single cut billet/log saw with ALLEN BRADLEY PLC control and operators console, powered log entry conveyor, 192" – 432" long log capacity, 7" – 12" log/billet max diameter capacity, 18" saw table width, 48" saw blade diameter, 100 HP saw blade motor, ADVANCED DYNAMICS banding station, scrap recovery tray and conveyor for trim cuts and shavings, billet storage, billet manual hand-picker, log

CHARGING CAR

CANEFCO (2006) electric rotary type charging car with 90,000 lb max capacity, 180 degree rotating capacity, automatic and manual pendant control, track driven, s/n NA

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LOMA T-40 semi automatic single cut billet/log saw



LOMA T-40 semi automatic single cut billet/log saw





CARELIFT ZB20032-44 turbo diesel zoom boom scrap baler

FACTORY EQUIPMENT

GP/CLEVELAND 30 ton radio operated double girder bridge crane with 75' span, 20 ton main hoist, 10 ton auxiliary hoist, radio operated, s/n NA

CARELIFT ZB20032-44 turbo diesel zoom boom scrap baler with 20,000 lb max capacity, 388" max lift height, 198" max forward reach, 152 HP, 60" hydraulic clamping and expanding forks, 20.5 MPH top speed, 4 wheel drive, automatic self-leveling forks, full cab enclosure, s/n NA

(9) 45' dual axle tandem box trailers, s/n NA

METTLER TOLEDO 11' x 70' 100 ton capacity truck scale, s/n NA

ALSO: over \$1 million in brand new spare parts including, furnace fans and motors, electrical components, hydraulic components, powered roller conveyors, engine hoist, 2 ton electric hoists, gas fired heaters and blowers, switchgear, scrap metal, safety fencing, and more!

AUCTION CONDUCTED BY CORPORATE ASSETS INC.

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GP/CLEVELAND 30 ton radio operated double girder bridge crane

SPECTROLAB metallurgy analyser



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AUCTION DETAILS

INSPECTION

Wednesday, September 9, 2009 from 9:00 A.M. to 5:00 P.M. and morning of auction day.

REMOVAL

Small items by Friday, September 11, 2009 by 5:00 P.M. Remaining items by Wednesday, October 7, 2009 by 5:00 P.M.

DIRECTIONS

Visit our website at **www.corpassets.com**, click on Upcoming Auctions: Complete Late Model Aluminum Ingot Casting, Homogenizing & Processing Facility details button, click on Map tab and get directions by accessing the pop up address info box.

ACCOMMODATIONS & CAR RENTALS Please visit our website for details at www.corpassets.com

PAYMENT

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TERMS

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