

☆☆ LYCOMING TURBINE ENGINES & INVENTORY ☆☆

Lycoming LTP101-600A Engine Disassembled, Approx. 1,900 T.T., Hot Section O/H April 99, Not Signed Off  
Remains of (2 Ea.) Lycoming LTS-101 Engines, Includes Gear Boxes, Accessories, Firewalls, Etc.  
Lycoming Mdl. LTP101-600A-1 Gear Box Assy.  
Small Parts Include Nozzles, Gaskets, Seals, Ignitors, Fuel Manifolds, Bendix Fuel Controllers and Governors, Chandler Evens Fuel Pumps, New Gear Box Gears, Bendix Fuel Fence Actuators, Oil Pumps, New Harness, GP Rotor w/Paperwork, Idle Gears, New Shrouds and Bearings, Seals, Etc.

☆☆ WALTER ENGINE CUT AWAY ☆☆

Complete Walter 601 Engine Cut Away on Stand  
Hamilton 5-Bladed Prop for Display, Fits Walter Engine

WALTER ENGINE INVENTORY & TOOLS

Various Instruments, Prop Hub Bolts, Check Valves, Oil Pumps and Filters, Fuel Pump, E-Model Spare Parts Kit, Walter Engine Tool Kit, Hamilton Prop Tools, Hamilton Standard Prop for Walter Engine

☆☆☆ HARDWARE ☆☆☆

Good Selection of all the Following: AN-Nuts, AN Shear Nuts, AN Castle Nuts, AN Washers and Screws, MS Washers and Nuts, Cam Locks, Nut Plate, AN High Tolerance Bolts, NAS Nuts and Screws, Rivnuts, Solid Rivets, Cherry Rivets, Self-Locking Nuts, Can Locks, Zues Fasteners, O-Rings, Clamps, Etc.

☆☆ SALVAGE METALS ☆☆

Very Large Selection of Scrap Iron, Aluminum and Stainless Steel. This will be sold by the pallets full. Some is old machines and tanks.

☆☆ PRATT & WHITNEY INVENTORY ☆☆

PT-6 Nozzles, New Fuel Nozzle Tips, Nozzle Kit s, Starter Generator Brushes, Ignitor Plugs, Seals, Gaskets, Fuel Controllers and Governors, Fuel Pump, Starter Generator Shaft, PT-6-15 Burner Can

☆☆ STARTER GENERATOR CORES ☆

(3 Ea.) Lear Siegler Starter Generators #23048-021  
Lear Siegler Starter Generator #23048-018  
Lucas Starter Generator #524-010

☆☆☆ INSTRUMENTS ☆☆☆

Good Selection Including: Turbine Temp. Ind., RPM Gauges, Fuel Press., Multi Engine Gauges, Exhaust Temp., Directional Gyros, Prop RPM, Torque Ind., Exhaust Temp. Altimeters, Amp Gauges, Turn-N-Banks, Rate of Climbs, Etc., Shaddin Digital Fuel Flow Mgnt. System

☆☆☆ MANUALS ☆☆☆

Air Tractors Parts Manuals Including 400, 401, 502, 503  
Pratt & Whitney PT-6 Parts and Maintenance

☆☆☆ RADIOS ☆☆☆

(9 Ea.) Motorola Max Trac 300 2-Way Radios  
Several Motorola Radius M-1225 2-Way Radios  
Hand Held Motorola HT-600 Radios  
Motorola Radius P-2000 Hand Helds w/Chargers and Extra Batteries  
STS Mdl. AV-7600 VOR Hand Held Radios  
King KT-76 Transponder  
Federal Signal Corp PA-300 Electronic Siren, 1 New, 1 Used  
Astron Mdl. RS-20A Power Supply  
GPS Antennas, ELT Tester, Head Sets, Etc.

AUCTIONEER'S NOTE: Starman Bros. Auctions has been hired by the family of Allin Lawrence to sell off all the assets of his spray operation. This sale will offer some very good flying aircraft as well as a large selection of inventory and equipment. If you are going to need an aircraft this season, you will not want to miss this sale.

Everything sells "AS IS, WHERE IS" with no warranties implied or expressed. Neither the auctioneer nor owners shall be liable for any incorrect description, fault, or defect. Everything positively sells to the highest bidder. Payment must be made in full day of sale. No property removed until settled for. Auctioneer not responsible for accidents or stolen property. All counts are approximate.

**TERMS:** Cash, Certified Funds, or Company Check ONLY IF ACCOMPANIED BY BANK LETTER OF GUARANTEE!! NO EXCEPTIONS! Wire transfers will be accepted with a 20% non-refundable deposit day of sale. We also accept MasterCard and Visa. A 3% buyer's premium will apply to this auction. If you pay by cash, check, wire transfer or certified funds, the 3% buyer's premium will be waived.

**FLYING AIRCRAFT TERMS:** Must Be Cash or Certified Funds. A company check will be accepted ONLY with an IRREVOCABLE Letter of Credit from your bank. If a Wire Transfer or Bank Draft is used, we need a 20% NON-REFUNDABLE DEPOSIT Day of Sale via one of the above mentioned forms.

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AVIATION

AUCTION

SATURDAY  
APRIL 17th, 2004  
Starting at 9:00 A.M.

**A & L AERIAL SPRAYING  
EAKLY, OKLAHOMA**

Directions: The auction will be held at the Lawrence Private Airport. From Oklahoma City take I-40 west approximately 40 miles to Exit 88 (Hydro, OK exit). Go south (left) on Hwy. 58 approximately 20 miles to intersection of Hwy. 152 at Eakly. Turn west (right), go approximately four miles, on right.



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Return Service Requested

**ABSOLUTE AUCTION**

SALE SITE PHONE: 405-929-7300

Airline Connections: Most major airlines serve Will Rogers Airport in Oklahoma City. Rental cars are available there. Private aircraft can land at the Thomas Stafford Airport in Weatherford, Oklahoma. The Lawrence Airport will be closed the day of the auction. Weatherford is approximately 18 miles north of Eakly.

**HOTELS:**

Holiday Inn Express 3825 E. Main (I-40 Exit 84) Weatherford, OK 580-774-0400  
Days Inn 1019 E. Main (Exit 82 I-40) Weatherford, OK 580-772-5592

Best Western Mark Hotel 525 E. Main Weatherford, OK 580-772-3325

**Car Rental in Weatherford:**

Enterprise Rent-A-Car 1401 E. Main St. Weatherford, OK 580-772-7100

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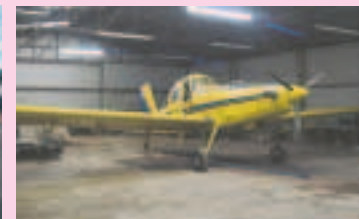
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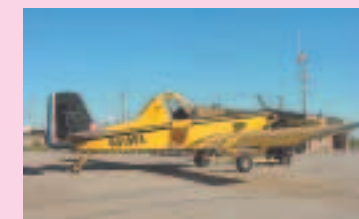
## ★ ★ ★ FLYING AIRCRAFT ★ ★ ★



**1997 Air Tractor AT-502B**  
N-5018J, S/N 502B-0432  
1,583 Hrs. Total Time  
Engine: P&W PT6-34  
10,301 Hrs.: Total Time S.N.  
3,166 Hrs.: T.S.H.S.I.  
All Discs, Impeller and Hub have between 7,600 and 14,000 cycles remaining.  
Aircraft is equipped for fire suppression.  
Equipment: Satloc SLXG3 GPS Guidance System  
King KT-76 Transponder  
Garmin GNC-250 GPS  
Federal Signal Corp. PA-300  
NPX FM Transceiver  
Narco Mrk 12-D Nav Com  
Smoker, Pad Mount Air Conditioner, P-3 Heater, Windshield Washer, Transland Hydraulic Fire Gate, Stainless Steel Booms, CP Nozzles, Crop Hawk 7, 3" Load Valves, Hopper Rinse System



**1991 Air Tractor AT-503 A**  
N-503AD, S/N 503A-0147  
Dual Cockpit, Dual Controls  
3,431 Hrs. Total Time  
Engine: P&W PT6-34  
7,961 Hrs., T.S.H.S.I.  
1,882 Hrs., T.S.H.S.I.  
All Discs, Impeller and Hub have between 6790 and 20,000 Cycles Remaining.  
Equipment: Satloc: SLX GPS System, Crop Hawk 7, Collins Air Conditioning Unit, P-3 Cabin Heat, Stainless Steel Booms, CP Nozzles, 36" Gate Box, Automatic Flagman, Electric Clutch on Fan, Smoker, Last Annual 4/1/02



**1974 Thrush S-2 R**  
N-4190X, S/N 1955 R  
6,049 Hrs. Total Time  
Engine: P&W PT-6-20  
7,454 Hrs. Total Time  
Equipment: Satloc Air Star 99.5 GPS System  
Crophawk 7, Smoker, Automatic Flagman, Collins Air Conditioner, Stainless Steel Booms, CP Nozzles, Spring Tail Wheel, Extended Fuel  
Last Annual 5/03, AD 97-13-11 Complied With



**1967 Piper Pawnee PA25-235**  
Hutchinson Wing Conversion  
N-4554Y, S/N 25-4209  
2,110 Hrs. Total Time  
Engine: Lyc. O-540-B2C5, 501 Hrs. S.M.O.H.  
Covered with Ceconite 12/74, Flex Steel Gears  
Has been out of annual for several years.



**1974 Thrush S-2R**  
N-44AH, S/N 2260R  
6,247 Hrs. Total Time  
Engine: Walter M601 E-11  
36 Hrs.: T.T.S.N. on Engine  
Prop: 5 Bladed Hamilton Standard  
Prop for Walters  
Aircraft has an engine mount and inlet cowl that was never fully STCed. Aircraft has flown and will be sold with any STC paperwork that is available.  
Equipment: Crop Hawk 7, 375 Gal. Hopper, Automatic Flagman  
Aircraft has no tail feathers.  
AD 97-13-11 Complied With



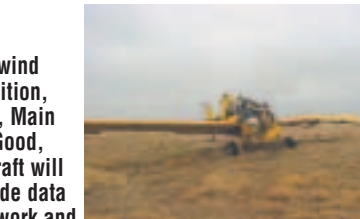
**1978 Air Tractor AT-302**  
N-8595S, S/N 302-0159  
2,168 Hrs. Total Time  
Engine: Walter M-601B  
1,678 Hrs. T.T.S.N.  
There are no log book entries of the Walter engine being put on the aircraft, but it will be sold that way.  
Prop: 1,678 Total Time  
Equipment: Auto Flagger, 126 Gal. Fuel, Night Working Lights, Last Annual 4/17/01.



**1978 Air Tractor AT-302**  
N-5047S, S/N 302-0109  
Aircraft was damaged in wind storm.  
2,187 Hrs. Total Time  
Aircraft will be sold without an engine and prop.  
Damage Includes: Wings have Minor Damage, Tail Cone Damaged, Tail Feathers are all Metal and all Damaged, Cabin Top Damaged, Hopper Good.  
Cleveland Wheels and Brakes.  
Aircraft is rebuildable. Has all log books and bill of sale.



**1975 Ruhe Thrush S-2R**  
N-5026X, S/N 5058X  
Aircraft was heavily damaged in wind storm. R/H Wing in Good Condition, Horizontal and Elevators Good, Main Gear and Wheels and Brakes Good, Flaps and Ailerons Good. Aircraft will be sold for parts and will include data plate, all log books and paperwork and bill of sale. No engine or prop.



**1977 Thrush S-2R**  
N-5024X, S/N 5056R  
This is an airframe only with no damage.  
Total Time: 1,039 Hrs.  
Consists of Fuselage, Wings, and Gears, No Tail Feathers, No Engine Mount, 375 Gal. Hopper. Has log books, data tag and bill of sale.



**1979 Air Tractor AT-302**  
N-8864S, S/N 302-0218  
1,760 Hrs. Total Time  
Engine: Lycoming LTP 101-600A  
1,560 Hrs.: T.T.S.N. Estimated 866 Cycles Since New Estimated Hot Section is off at this time and has been rebuilt but not signed off.  
R/H Wing has minor tip damage. Rudders and Elevators will need to be recovered before flight. Last annual done Feb. 2001.



**1977 Ag Cat G-164A Extended Wing**  
N-9799 S  
6,519 Hrs. Total Time  
Engine: Garrett TPE 331-43A  
4,601 Hrs. T.S.O.  
654 S.I.R.A.N.  
Engine maintained by Smyrna Air Center  
S.O.A.P.S. done every 100 Hrs.  
Equipment: Satloc Litesat GPS System, Collins Air Conditioning, Crop Hawk Flow System, Weath Aero Fan, Stainless Steel Booms w/CP Check Valves and Nozzles, Locking Tail Wheel, Factory Sealed Cockpit, Flagger, Smoker, Fresh Annual 3/1/04  
Prop: 645 T.S.O., Hub Replacement 4/12/01



**1977 Ag Cat G-164A Extended Wing**  
N-6717Q  
4,864 Hrs. Total Time  
Engine: Garrett TPE 331-25AA  
2,783 Hrs.: T.S.N.  
722 Hrs.: S.I.R.A.N.  
Engine maintained by Smyrna Air Center.  
S.O.A.P.S. done every 100 hrs.  
Equipment: Del Norte 325 GPS Flying Flagman and System w/Data Loader  
Collins Air Conditioning  
Micronair Flow System, Weath Aero Fan, Stainless Steel Booms w/CP Check Valves and Nozzles, Locking Tail Wheel, Factory Sealed Cockpit, Fresh Annual 3/1/04.  
Prop T.S.O. - 1 Hr., Hub Replacement 6/10/02, TSN - 274 Hrs.



NOTE: The two Ag Cats have been consigned to the auction by a neighbor.

## NURSE RIGS & FERTILIZER TANKERS



**1969 Wilco 8,000 Gal. Nurse Rig**  
Aluminum Five Compartment Tank  
Compartment #1 - 2,400 Gal. Jet A Fuel, Compartment #2 - 1,000 Gal. Jet A Fuel, Compartment #3 - 1,000 Gal. and Compartment #4 - 1,400 Gal. (Water and Chemical Storage), Compartment #5 - 2,000 Gal. Mixing Compartment, All Chemical and Fuel Pumps are Hydraulic Controlled, Fuel and Chemical Meters, Fuel is Top and Bottom Load



**1971 Fruehauf 8,500 Gal. Nurse Rig**  
Aluminum Four Compartment Tank  
Compartment #1 - 3,000 Gal. Jet A Fuel, Compartment #2 - 1,500 Gal. Jet A Fuel, Compartment #3 - 1,500 Gal. and Compartment #4 - 3,000 Gal. Water and Chemical Storage, Hydraulic Flow Control Pumps, Meters for Fuel and Chemical, 3" Chemical Pump, 2" Fuel Pumps



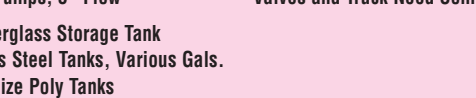
(2 Ea.) 1980 Fruehauf 8,500 Gal. Fertilizer Tanker Rigs, Aluminum Tank, Hydraulic Flow Control Pumps, 3" Flow



1976 Reliable Tank Company, 8,500 Gal. Fertilizer Tanker Rig, Aluminum Tank, Hydraulic Flow Control Pumps, 3" Flow



1,000 Gal. Fiberglass Storage Tank  
Several Small Stainless Steel Tanks, Various Gals.  
Various Size Poly Tanks



1977 Reliable Tank Company, 8,500 Gal. Fertilizer Tanker Rig, Aluminum Tank, Hydraulic Flow Control Valves, Valves and Truck Need Some Work

## FIREWALL FORWARD SET-UPS

Air Tractor 402 Firewall Forward for P&W  
Air Tractor Firewall Forward for Lycoming  
Thrush Firewall Forward for Lycoming  
Air Tractor 400 Firewall Forward

## TEST EQUIPMENT & TOOLS

Chadwick Prop Balancer, w/Mdl. 177M-6A Balancer, and Vibrex Mdl. II Tester  
(2 Ea.) Power-Dyne Torque Multi-Pliers  
Several Clecos, Bucking Bars, Howell Mdl. H302-1 Engine Test Set, Misc. Cordless Drills and Impacts, Paint Guns, Cherry Rivet Pullers, Omega DP-87-188 Digital Strain Indicator Set,  
Misc. Other Hand Tools

## PT-6 HOT SECTION TOOLS

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## VEHICALS



**1976 Ford 9000 Auger Loading Truck,**  
Cummins 270 Diesel Engine, Splitter Transmission, Has Willmar 500 Bushel Box, Hyd. Auger



**1989 Chevrolet 2500 4x4 Extended Cab**  
Pickup, 6.2 Liter Diesel Engine, Automatic Transmission, AM/FM Cassette, Power Windows, Locks



**1992 Cadillac Eldorado, Automatic**  
Transmission, V-8, AM/FM CD Cassette, Power Windows, Door Locks, Seats, Rag Top



**1982 Honda GL-1100 Gold Wing**  
Motorcycle, Aspenade, 10,200 Miles

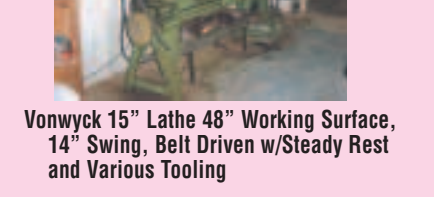
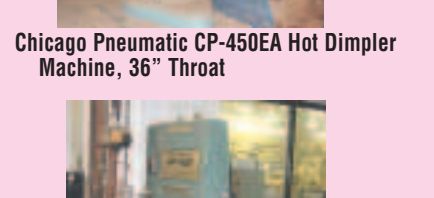
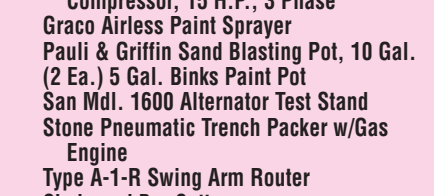
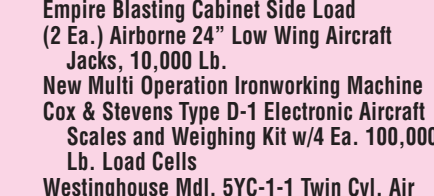
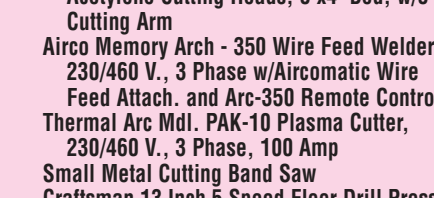
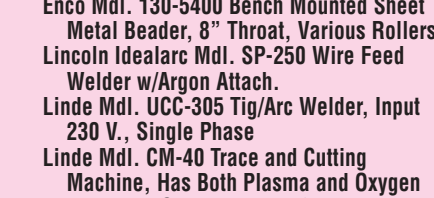
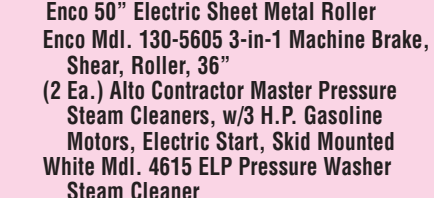
**1998 Sandpiper 29' Travel Trailer,** Sleeps Six, Shower, Tub, Stove, Refrigerator, Microwave, Air Conditioner  
**John Deere F-510 Riding Lawn Mower,** 38" Deck

## FORKLIFTS



**Daewoo Mdl. G-25S Forklift,** 5,000 Lb., Propane, Pneumatic Tires, 3 Stage 18" Mast, Side Shifting Forks, 2,270 Hrs.  
**Clark 5,000 Lb. Forklift,** Propane, Pneumatic Tires, 2 Stage 12' Mast

## SHOP EQUIPMENT



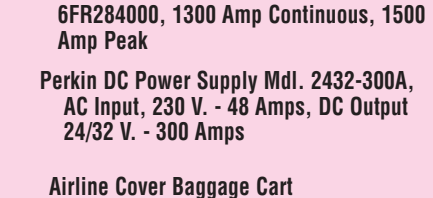
## RAMP EQUIPMENT



(2 Ea.) VBM Corp. Model VBM-250A Portable Pre-Heaters, 250,000 BTU's, w/Chrysler Gasoline Engines



Tug Mdl. C-30 Aircraft Tug, 3,000 Lb. DBP, 6 Cyl. Propane, Auto. Trans.



Hobart Ground Power Unit Mdl. 6FR284000, 1300 Amp Continuous, 1500 Amp Peak  
Perkin DC Power Supply Mdl. 2432-300A, AC Input, 230 V. - 48 Amps, DC Output 24/32 V. - 300 Amps



Airline Cover Baggage Cart  
Six Bottle Oxygen Cart  
Bolens OT-17 Lawn Tractor w/ Kohler Twin 17 Engine, w/Snow Blade and Duals, Used for Tug

## PRATT & WHITNEY R-985 ENGINE CORE

## PROPELLERS

(6 Ea.) Hartzell 3 Bladed Prop Cores for Turbine Engines, Mdl. Include HC-B3TN-3C, HC-B3TN-2, HC-3TN-3D  
Prop Governor Cores Including Turbine

## AIR TRACTOR & THRUSH INVENTORY

Air Tractor Cool Seats, (5) Air Tractor Rudders, (2) Vertical Fins, (4) Air Tractor Flaps and Ailerons, (3) Thrush Vertical Fins, (4) Thrush Flaps and Ailerons, (3) Thrush Rudders, (4) Thrush Elevators, (2) Thrush Horizontal Stabilizers, (4) Air Tractor Elevators, Various 3-Bladed Spinners for Thrush and Tractor, (4) Air Tractor Doors, (4 Ea.) 24x110 Main Wheel Tires, Control Cables, Rod Ends, Throttle Quadrants, Flying Wires, Several New Air Tractor Master Cylinders, Various Air Tractor and Thrush Side Panels, Top and Bottom Nose Bowls for Turbine Cowling, Turbine Engine Fire Shield, 320 Gallon Air Tractor Hopper, Frakes Engine Inlet for Thrush, PT-6 and Misc. Exhaust Stacks, Several Boom Hangers

## ELECTRICAL INVENTORY

Voltage Regulators and Relays, Carbon Pile Regulators and Reverse Current Relays, Static Converters, New Aircraft Wiring, (5 Ea.) Retractable Landing Lights, DC Converters

## BOOMS, SPREADERS, LOADING SUPPLIES, FUEL PUMPS, ETC.

5 H.P. Electric Motor and Banjo Pump w/Brass Impeller 2"  
Transfer Pump w/Kawaski 10 H.P. Gas Engine 3"  
Various Other Transfer Pumps and Motors  
(3 Ea.) Military Fuel Pump Filter and Reel Set Ups  
Several Auto Flagmans and Fillers  
Transland Fire Gate Box #25151 40"  
Transland Gate Box #2559 37"  
Transland Swathmaster Spreader 38" Throat  
Transland Spreader #20250 41" Throat  
Transland 40" Throat Spreader  
Fertilizer Filler Sock  
Several Aluminum and Stainless Steel Booms  
Transland and Root Pumps and O/H Kits, Clutches, Hangers, Clutch O/H Parts, CP Spray Nozzles, Brass Nozzles, Fan Blades, Filler Valves, Banjo Valves, Hoses, Ball and Gate Valves Quick Disconnect, Loading Valves, Etc., Good Selection

## NEW SATLOC GPS SYSTEM

New Satloc Mdl. M3 Complete GPS System

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