



**AVIATION**



**AUCTION**

**Wednesday, April 12, 2006**  
**Starting at 9:30 A.M.**

**AEROUTFITTERS INC.**  
**Major JT-8 Engine Inventory**

**4609 West Chester Pike - Newtown Square, Pennsylvania**

Directions: From Hotels West of Philadelphia Intl. Airport Take I-95 South 2 Miles to I-476 North Go 8.5 Miles to Exit 9 or Rt. 3 Newtown Square Go West (Left) 5.2 Miles to NBC Center Industrial Complex Turn Right Second Building on Left.



**ABSOLUTE AUCTION**  
**Sale Site Phone: 610-325-9142**



**Airline Connections:** *Most All Major Airlines Into Philadelphia Intl. Airport. Rental Cars Available There.*

### **HOTELS & MOTELS**

**Holiday Inn Philadelphia Airport**  
45 Industrial Hwy.  
Essington, PA 19029, US  
610-521-2400

**Comfort Inn Philadelphia Airport**  
53 Industrial Hwy.  
Essington, PA 19029, US  
610-521-9800

**Red Roof Inn Philadelphia Airport**  
49 Industrial Highway  
Essington, PA 19029  
610-521-5090

**Ramada Inn Airport So.**  
76 Industrial Hwy.  
Essington, PA 19029  
610-521-9600

 **STARMAN BROS.**   
**AIRLINE SERVICES, INC.**

9000 NW 15TH STREET ■ MIAMI, FL 33172  
(305) 477-6865

 **STARMAN BROS.**   
**AUCTIONS INC.**

1240 Royal Drive ■ Papillion, NE 68046-2082  
(402) 592-1933

## MAJOR JT-8 ENGINE INVENTORY

This Inventory Is For All Dash Numbers of JT-8 Engines. A Very Large Percentage of This Inventory is NEW or OVERHAULED. Most All Inventory is Fully Traceable To OEM or Major Airline With Paperwork.

### JT-8 DISKS & HUBS



All Disks & Hubs Are New, Overhauled & AR With Paperwork. Includes: C-12 Disks, C-2 & C-3 Disks, C-4 Disks, C-5 & C-6 Disks, C-9 & C-10 Disks, T-1, T-2, T-3 & T-4 Disks, C-1 Hubs, C-4 Hubs, C-8 Hubs, Rear Compressor Front & Rear Hubs. There Are Approx. 80 Disks & Hubs. For Complete List of Part Numbers, Times & Conditions Go To Our Website: [www.starmanauctions.com](http://www.starmanauctions.com).

### FUEL & BEARING NOZZLES

Large Selection

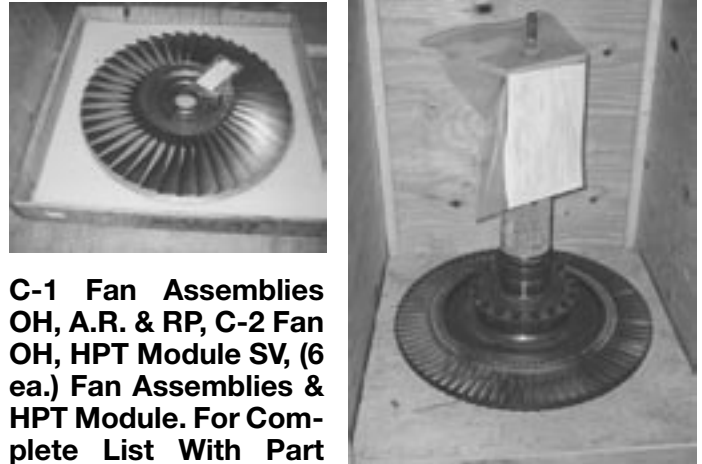
### JT-8 ENGINE ACCESSORIES

Anti Ice Valves, C-13 Bleed Valves, PRBC Valves, P&D Valves, Fuel Controllers, CSD's, Fuel Pumps, Fuel Flow Transmitters, QEC - Oil Coolers, Oil Pressure Transmitters, Starter, Bearing Scavenge Pumps, Pressure Probes, C-8 Bleed Valves, Fuel Heaters, Fuel/Oil Coolers, Press Relief Valves

### CASES, DUCTS & CHAMBERS

Fan Intet Cases, Rear & Front Fan Cases, Inner Combustion Cases, Fan Exit Cases, Outer Fan Diffuser Ducts, Fan Clamshell Ducts, Outer Fan Exhaust Ducts, Fan Comp. Outer Ducts, Fan Diffuser Ducts, Fan Front Cases, Turbine Front Cases, Intermediate Cases, Inner Combustion Cases, Combustion Chambers, Turbine Exhaust Cases, Large Selection.

### FAN ASSEMBLIES & HPT MODULE



C-1 Fan Assemblies OH, A.R. & RP, C-2 Fan OH, HPT Module SV, (6 ea.) Fan Assemblies & HPT Module. For Complete List With Part Numbers & Times see Our Website: [www.starmanauctions.com](http://www.starmanauctions.com).

### BLADES, STATORS & VANES

Large Selection New, Overhauled & As Removed Includes, C-3 & C-4 Compressor Blades, C-6 Compressor Blades, C-5 Blades, C-1 Fan Blades, C-8 & C-9 Compressor Blades, C-2 Fan Blades, C-1 Fan Assy. & Blades, C-10 Blades,

C-1 Stators,  
C-8 Stators,  
C-7 Stators,  
C-10 Stators,  
C-5 Stators,  
C-4 Stators,  
C-1 Stators,  
C-3 Stators,  
C-9 Stators,  
C-13 Stators,  
C-2 Stators,  
C-7 & C-9 Stators,  
T-4 Turbine Blades,  
T-3 Turbine Blades,  
T-2 Turbine Blades,  
T-11 Blades,  
T-1

Blades, T-1 Vanes, T-3 Vanes, T-4 Vanes, T-2 Vanes, T-4 Vane Clusters, C-1 & C-2 Fan Assys. There Is a Very Large Selection Of Blades, Includes: New, OH w/Paperwork and As Removed.



## JT-8 ENGINE INVENTORY



Tablocks, Retainers, Front Accy. Drive Supports, PT-7 Tubes, Bearing Retaining Nuts, Fuel Manifold Spacers, Bearing Baffle Sets, Gearbox Oil Tubes, Finger Valve Covers, No. 2 & 4 Bearings, Main Pump Gear Housings, Press. Sensing Tubes, Bleed Valve Tubes, Bearing Press. Tubes, N-1 Tach Oil Seal Retainers, Bearing Seal Spacers, Tie Rods & Nuts, Tach Drive Gear Shafts, LPC 1-2 & 4-5 Spacers, Fuel Flow Meter Inlet Tubes, Clev- is, Bleed Control Tubes, Large Selection of Seal Spacers,



Bearing Spacers, Brg. Scavenge Tubes, Fuel Control Links, Gear Box Tubes, Bearing Outer Manifolds, Scavenge Pump Covers, Comb Chamber Manifolds, Bearing Shields, Fuel Supply Manifolds, Bearing Locks, LPT Tie Rods, No. 4 & 5 Front Bearing Housings, 13th Stage Bleed Manifolds, 8th Stage Bleed Manifolds, Bleed Manifold Linnerns, Turbine Shaft Locks, Gearbox Seal Sleeves, Gearbox Drive Couplings, Fuel Supply Tubes, Oil Tanks, Anti Ice Tubes, HPT Shafts & Tie Rods, Comb. Chamber Supports, LPC Spacers, Bearing Pump Housings, Fuel Heater Tubes, Anti Ice Valve Supports, Turbine Shrouds, LPC Tie Rods, Front Bearing Housings, Diffuser Breather Tubes, Fan Case Spacers, Bearing Supports, Bearing Seal Seats, Fuel Manifold Fairings, Bearing Slingers, Air Seal Rings, Exhaust Duct & Flairings, Gear Box Housings,

LPC Spacers, Gearbox Beveled Gear Shafts, Tower Shaft Bearings, Oil Scavenge Pump Spur Gears, Inner Heat Shields, Gearbox Gear Shafts, Comb Chamber Guides & Supports, Clamshell Duct Segments, Brackets of All Types, Adapters, Turbine Stator Seats, HPT Shafts, No. 3 & 5 Bearings, Gearbox Control Bearings, Inner Combustion Spacers, Lugs, Oil Tube Elbows, Large Selection of Bearings, Air Seals, Thermocouplers, HPC Spacers, Turbine Stator Supports, Plates, Counterweights, Large Selection of Hardware.

## QEC INVENTORY & EXPENDABLES

QEC Saddle Ducts (Several Stages), QEC Tubes, Ducts, Lines, QEC Couplers, QEC Control Rods, Brackets, Hoses, Lines, B-727 QEC Change Expendables, B-727 Hush Kit Expendables, Fan Change Expendables, -200 C-1 Fan Change Expendables, Fuel Pump/Control Expendables, B-737 Hush Kit Expendables, QEC Cone Bolts.

## FORKLIFT



Catapillar Mdl. GC-25 5,000 Lb. Propane 3 Stage 18' Mast, Side Sift, Hard Rubber Tires



# BORESCOPIES & FIELD SERVICE TOOLING



**Olympus IPEX Mdl. MAJ-1061 Borescope, Digital Docs Photos, Has DVD Recording & Measuring Capabilities w/Monitor.**

**Olympus MD-999 Flex Borescope, 4 Way Articulating Head For JT-8D**



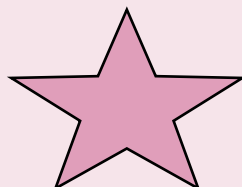
**737 Engine Change Kit; 737 Position #1/2 Engine Change Kit; 727 Position #1/3 and #2 Engine Change Kit**



**MD-80 Engine Change Kit**



**JT-8D-7 Thru - 17 AR C-1 & C-2 Fan Change Kit  
JT-8D-200 C-1 & C-2 Fan Change Kit  
JT-8D Standard & -200 Vibration Survey Computer**



## HAND TOOLS

- (2) JT-8 Notch Gage Kits (1) Standard (1) 200 Series
- Mitutoyo Venier Caliper & Depth Gauges
- Mitutoyo 4 Piece Micrometer Set, 0" - 4"
- (4) Proto Torque Wrenches
- (2) Dillon Dynameters
- Misc. Other Hand Tools

## SHIPPING DEPARTMENT

Tape Dispensers, Staplers, Pallets of New Cardboard Boxes, Plywood, Bubble Wrap, Work Order Stand, (2) Banding Machines, Toledo 2,000 Lb. Platform Scale, Dock & Parts Carts

## PALLET RACKS, CABINETS & BENCHES

- (24) Sections of Pallet Racking 8' Long, 12' High
- (24) Sections of Bulk Racking 6' Long, 7' High
- (13) 6' Maple Top Work Benches
- (5) 2 Door Metal Cabinets
- Misc. Metal Shelving

## WAREHOUSE & SHOP EQUIPMENT

5' Warehouse Ladder  
7' Warehouse Ladder  
10" Aluminum Step Ladder  
2,000 Lb. Pallet Jack  
Craftsman Portable Air Compressor  
(2) Dayton 32" Pedestal Fans  
Craftsman 10 Gal. Wet Dry Vac  
Bench Vices & Grinders

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## OFFICE EQUIPMENT



(2) 72" Double Pedestal Cherry Wood Executive Desks w/Credenzas

(5) Cherry Wood U Shaped Computer Desks  
Cherry Wood Secretary Desk w/R/H Return



10' Cherry Wood Conference Room Table, 2 Piece w/8 High Back Leather Chairs

(2) Kimbel U Shaped Computer Work Stations

48" Round Cherry Wood Table w/4 Leather Chairs

(8) High Back Leather Executive Chairs

(6) Wood Arm Padded Side Chairs

(8) Misc. Side Chairs  
Sharp Md. AR-287 Copier, Digital, Network Printer, Scanner

(2) Drawer Cherry Wood Lateral File Cabinet

(9) 5 Drawer File Cabinets

(9) 4 Drawer File Cabinets

Misc. Computers & Printers

Misc. Office Supplies



## MANUALS & CD'S

Good Selection of JT-8 Parts Y Maintenance Manuals

JT-8 Engine CD's w/Maintenance, IPC's, Both Standard & -200 Series

P&W Parts Application Manuals, 14 Vol. Set



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**AUCTIONEER'S NOTE:** The Owners of AerOutfitters have decided to close their Pennsylvania location and have contracted with Starman Bros. Auctions to liquidate their entire inventory at Public Auction. This Auction offers a very good selection of JT8-D Engine Inv. & Tooling. This inventory is a very good inventory with a large amount of New & Overhauled items. The Tracability on this inventory is Very Good.

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% Buyers Premium will apply to this auction. If payment is Cash, Check, Certified Funds or Wire Transfer the 3% Buyers Premium will be waived.

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