

STARMAN BROS. AUCTIONS INC.

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

www.starmanauctions.com

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U.S. POSTAGE
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WATERLOO, NE

FIRST CLASS

★ ELECTRICAL & LIGHTING INV. ★

Several Carbon Pile. Regulators and Reverse Current Relays, Edison Fire Detection and Relay Boxes, Motor Generators, Hamilton Standard Prop Control Boxes, Several Inverters, Static Inverters, Landing Lights, Thermocouples, Relays, Rotating Beacons, Instrument Panel Lights, Micro Switches, Relay Switches, Circuit Breakers, Breaker Panels, Sealed Beams, Miniature Bulbs, Etc.

★ DOUGLAS DC-3 INVENTORY ★

Ailerons, Flaps, Engine Mounts, Fuel Tank Panels and Cradles, Fuel Tanks, Oil Coolers and Oil Cooler Scoops, Wing Tips, Rudders, Cargo Doors, Wheels, Brakes, Axles, Tail Cones, Cowling and Cowl Panels, Oil Tanks, Doors, Exhaust Tubes, Misc. Small Parts

★ ★ CONVAIR AIR FRAME ★ ★

Radomes, Turbine Engine Spinners, Good Selection of Turbine Engine Cowling, Turbine Engine and Recip. Exhaust Agmenter Tubes, Wing Tips, Rudder, Ailerons, Seats



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 payment is Cash, Check, Certified Funds or Wire Transfer 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.

★ ★ ★ AVIONICS ★ ★ ★

Overhauled Instruments and Avionics To Include:
Collins 512-4 MRKR Beacon Receivers
Collins 51RV-1 VOR?ILS Receivers
Sundstrand 965-0389 BARD Rate Computer
Sundstrand 965-0376 GPWC Computer
King KN 65A DME Receivers
King KI 266 DME Indicators
RCA MI 591020 Radar Indicators
Misc. 20 WXD Radar Receiver
RCA MI 591011 Radar Antenna
Misc. Directional Gyros and Static Inverters
Several Turn and Banks and Various Instruments
King KT-76A Transponders, KR-85 ADF's, King KXP-755 ATC Transponders, King KN-65A DME's, King KGM-691 Clidescort Mrk., Receivers, Collins 51RV-1 Receivers, Flight Data Recorders, Several Remote Gyros, 51Y-4 ADF Receivers, Collins 618 M-2 and M-3 VHF Transceivers

★ ★ ★ INSTRUMENTS ★ ★ ★

Approx. 450+ Instruments Both Overhauled and Cores To Include: RMT's, Cyros, Tachs, Fuel Qty., Oil Temp, Rate of Climb, Turn and Banks, Manifold Pressure, Course Indicators, Altimeters, Exh. Temp., Compasses, Temp. Gauges, Carb. Air, Oil Pressure, BMEP Ind. Turbine Gauges Including Temp. Ind., Fuel Flow, Torque Press., Oil Quantity, Tachs, Etc.

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STARMAN BROS. AIRLINE SERVICES, INC.

9940 EAST CALUSA CLUB DRIVE • MIAMI, FL 33186
(305) 382-6199



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AVIATION AUCTION

Absolute Auction



**SATURDAY,
NOVEMBER 8, 2003
Starting at 9:00 A.M.**

SALE SITE PHONE: (812) 372-1819

AIRLINE SERVICE

Major Airlines Info. Indianapolis, Indiana. (Approx. 50 minute drive, private aircraft can land at Columbus, IN Municipal Airport.)

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**J&R AIRCRAFT LEASING, LLC
4770 Ray Ball Blvd.
COLUMBUS, INDIANA**

Located on the Columbus, IN Municipal Airport

HOTEL HEADQUARTERS

HOLIDAY INN
I-65 & HWY. 46 W.
COLUMBUS, IN
(812) 372-1541

OTHER HOTELS and MOTELS

RAMADA INN
I-65 & 46 W.
COLUMBUS, IN
(812) 376-3051

DAYS INN
I-65 & 46 W.
COLUMBUS, IN
(812) 376-9951

COURTYARD BY MARRIOTT
3888 MIMOSA DR.
COLUMBUS, IN
(812) 342-8888

KNIGHTS INN OF COLUMBUS
I-65 & 46 W.
COLUMBUS, IN
(812) 378-3100

SLEEP INN
I-65 & 46 W.
COLUMBUS, IN
(812) 372-7200

SUPER 8
(812) 372-3100



Douglas DC-3

N-1420R, S/N 32843
 Total Time: 22,213 Hrs.
 Engines: Pratt & Whitney, 1830-92's
 Left Engine: 427 Hrs. SMOH
 Right Engine: 560 Hrs. SMOH
 Left Prop: 406 Hrs. SMOH
 Right Prop: 493 Hrs. SMOH
 Avionics: Dual King KX-155 Nav. Coms.
 Dual King KT-76A Transponders
 King KR-87 ADF
 King KN-64 DME
 King KMA-24 Audio Panel w/3 Lite Wing Pull Due, 23,455 Hrs., Cargo Door, Cargo Floor and Liner, Electric Winch, Fire Detection System, Bendix Brakes



Douglas DC-3

N-139JR, S/N 20550
 Total Time: 17,673 Hrs.
 Aircraft to be sold as parts, Aircraft No Engines, No Props, No Avionics, Several of the Control Surfaces have been removed but will be sold with the aircraft



Convair Model CV-340

N-156JR, S/N 200
 Total Time: 56,140 Hrs.
 Total Cycles: 22,149
 Engines: Pratt & Whitney, R-2800's
 Left Engine: TSN: 8,538 Hrs. TSO: 275 Hrs.
 Right Engine: TSN: 1,646 TSO: 1,646
 Props: Hamilton Standard 43E60's
 Left Prop: 579 SOH
 Right Prop: 856 SOH
 Avionics: Dual King KY-196 Coms.
 Dual Collins 51RV Navs.
 Collins 621A Transponder
 Collins 51Y-4 ADF
 Collins Marker Beacon Receiver
 King KN-62 A DME
 Bendix Radar
 Aircraft is Due a C-Check
 Cargo Interior



Convair Model CV-240

N-152JR, S/N 283
 Aircraft Total Time: 21,267 Hrs.
 Total Cycles: 8,453 Cycles
 Engines: Pratt & Whitney R-2800's
 Left Engine: TSN: 7,468 Hrs. TSO: 653 Hrs.
 Props: Hamilton Standard 43E60's
 Left Prop: 1,257 SOH
 Right Prop: 386 Hrs. SOH
 Avionics: Dual King KN-53 Navs.
 Dual King KY-196 Coms.
 Dual King KXP-755 Transponders
 King KN-63 DME
 King KR-87 ADF
 Bendix Radar
 Dual RMI's
 Dual King KG-102A Directional Gyros
 Cargo Interior, C-2 Check Due



Convair Model CV-340

N-157JR, S/N 284
 Total Aircraft Time: 24,617 Hrs.
 Total Cycles: 6,986 Cycles
 Engines: Pratt & Whitney R-2800's
 Left Engine: TSN: 7,094 Hrs. TSO: 1,394 Hrs.
 Nose Case has been removed
 Right Engine: TSN: 7,691 Hrs. TSO: 417 Hrs.
 No Props
 Avionics: Dual King KY-196 Coms.
 King KN-53 Nav.
 King KNS-81 R-Nav.
 King KR-87 ADF
 King KN-63 DME
 King KMA-24 Audio Panel w/3 Lite
 Bendix Radar
 Trimble Model TNL-2000T Nav. Unit
 Dual King KG-102A Directional Gyros
 Aircraft has had rear fuselage damage and was in process of being repaired.
 Due C-Check



Convair 640

N-587CA, S/N 463
 Aircraft Total Time: 43,490 Hrs.
 Aircraft Total Cycles: 25,102 Cycles
 Engines: Rolls Royce Model RDA-542-4
 Left Engine: TSN: 26,518 Hrs. TSO: 6,422 Hrs.
 CSN: 25, 808 Cycles
 TBO: 577
 Right Engine: TSN: 29,249 Hrs.
 TSO: 930 Hrs.
 CSN: 48,872
 TBO: 6,069 Hrs.
 Props: Dowty Rotel Mdl. R-245-440-4-5-13
 Left Prop: TSN: 19,545 Hrs. TSO: 2,410 Hrs.
 Right Prop: TSN: 17,530 TSO: 1,971
 Avionics: Dual King KT-76A Transponders
 Dual Collins 618M Coms.
 Dual Collins Navs.
 Dual Collins 51Y4 ADF's
 Collins WXR-300 Radar
 Collins Beacon and Glide Slope Receiver
 King KN-63 DME
 Sunstrand #965-0376-072 GPWC Computer
 Roller Cargo Floor, Cargo Configuration Airframe Overhaul (12,000) Due in 5,133 Hrs.
 Landing Gear Status 17,000 Hr. Overhaul Status All 3 Due in 5,133 Hrs.
 This aircraft will be sold subject to owner's confirmation of the final bid.



Convair 640

N-866TA, S/N: 283
 Aircraft Total Time: 48,324 Hrs.
 Aircraft Total Cycles: 49,689 Cycles
 Engines: Rolls Royce Model RDA 542-4's
 Left Engine: TSN: 16,278 Hrs. TSO: 3,922
 CSN: 19,344
 Rubber in Oil Filter (Core Engine)
 Right Engine: Core Engine
 No Props
 Avionics: Dual King KF-76 Transponders
 Dual King KTR-905 Coms.
 Dual King KNR-660A Navs.
 King KN-65 DME
 King Glide Slope Marker Receivers
 King KAA-455
 King KR-85 ADF
 Primus 20 Radar
 Sunstrand GPWC Computer #965-0316-087
 Dual RMI's
 Dual Remote Directional Gyros
 Cargo Configuration, Roller Cargo Floor, 17,000 Hr. Airframe Overhaul due in 4,295 Hrs., C-5 Check Due
 This aircraft will be sold subject to owner's confirmation of the final bid.



Convair 600

N-94246, S/N: 102
 Total Time: 68,587 Hrs.
 Total Cycles: 44,291 Cycles
 Engines: Rolls Royce Model RDA 542-4
 Left Engine: TSN: 25,609 Hrs. TSO: 5,946 Hrs.
 CSN: 34,236 Cycles
 IGV Damage (Core Engine)
 Right Engine: TSN: 21,342 Hrs. TSO: 6,788 Hrs.
 CSN: 20,130 Cycles
 Cut Turbine (Core Engine)
 No Props
 Avionics: Dual King KT-76A Transponders
 Dual King KNR-660 A Navs.
 Dual King KTR-905 Coms.
 King KR-85 ADF
 King KN-65 A DME
 Dual King KGM-691 Glinder Slope
 Marker Receivers
 RCA Primus 20 Radar
 King KAA-455
 Dual RMI's
 Dual Remote Directional Gyros
 Sunstrand GPWC Computer #965-0316-087
 Cargo Configuration, Roller Floor, Aircraft Due C-3 Check, has various parts missing



Convair 600

N-94226, S/N: 48
 Aircraft Total Time: 72,127 Hrs.
 Total Cycles: 45,804
 No Engines
 No Props
 C-Checks Due
 Avionics: Dual King KT-76 Transponders
 Dual King KTR-905 Coms.
 Dual King-KNR 660 A Navs.
 King KR-85 ADF
 King KN-65 A DME
 Dual King KGM-691 Glide Slope
 Marker Receivers
 King KAA-455
 RCA Primus 20 Radar
 Dual RMI's
 Dual Remote Directional Gyros
 Sunstrand GPWS Computer #965-0376-072
 Cargo Configuration, Roller Floor

★ ★ ROLLS ROYCE ENGINES ★ ★

(1 ea.) Rolls Royce RDA-542-4 Engine, Fresh Overhaul by H&S w/1,946 Embodied
 (12 ea.) Rolls Royce RDA-542-4 Engine Cores
 (2 ea.) Rolls Royce RDA-542-4 Engine Cores
 All Engines On Shipping Stands

ROLLS ROYCE ENGINE INVENTORY

Very Good Selection To Include Nozzles, Impellers, HP Impeller Various Vanes, NGV's, Gear Wheels and Gears, Quill Shafts, Gear Shafts, Valves, Blades, LP Blades, Air Seals, Heat Shields, Housings, Brackets, levers, Exh. Chambers, Carrier Assys., Comb. Chambers, Discs, Covers, Tie Bolts, Burner Cans, Large Selection of Hardware, Etc.

TURBINE ENGINE ACCESSORIES

Fuel Heaters, Engine Hot Air Gate Valves, Several Rolls Royce Engine Oil Coolers, Several Ignitor Boxes, High Pressure Fuel Pumps, Several Out Flow Valves

★ PROPELLERS & INVENTORY ★

(11 ea.) Dowty Rotal R-245-440-4-5-13 Props (Cores)
 (9 ea.) Hamilton Standard 43E60 Props (Cores)
 (6 ea.) Hamilton Standard Prop Blades, P/N 6895E-8
 Several Prop Cone Assys. "OH"
 DC-3 Prop Domes

AUCTIONEER'S NOTE: The owners of J&R Aircraft Leasing, LLC, have decided to retire from the Convair Cargo Aircraft Business, they have therefore contracted with Starman Bros. Auctions, Inc. to liquidate their aircraft and inventory at public auction. This sale offers several aircraft as well as a very large selection of inventory and engines. 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.

★ ★ LANDING GEAR, WHEEL ★ ★ & BRAKE INV.

Convair 240/600 Nose Gear Strut Assy.
 Convair Main Gear Assembly
 (8 ea.) Convair Upper and Lower Main Gear Trunions for 600 and 640
 Landing Gear Torque Links "OH", Upper Nose Drag, Struts, Nose Gear Assy. As Removed, (8 ea.) New Goodyear Main Wheel Assy. 34x9.9, (8 ea.) CV-240 Brake Assys. w/Disc and Packs, Convair Heavy Nose Steering Actuators, Overhauled Convair 600 and 640 Nose and Main Wheel and Tire Assys., Convair 340 Main and Nose Wheels Overhauled, Several Overhauled Wheel Halves, MG Latches, Large Selection of Wheels and Wheel Halves "As Removed," Overhauled and Core Brake Calipers, Brake Disc and Pucks, Good Selection of Recap. Tires Both Mains and Nose, Nose and Main Gear Actuators, Brake Pack Pistons,

Large Selection of Wheel and Brake Inv. and Landing Gear Parts "OH" and As Removed.

★ ★ ★ EXHAUST ★ ★ ★

Large Selection of Convair Exhaust for the Radial Engine R-2800
 Convair Augmentor Tubes for Recip Engine
 Convair Augmentor Tubes for the Turbine Engine
 Turbine Engine Augmentor Heat Shield

★ ★ ★ ENGINE GEARBOXES ★ ★ ★

(12 ea.) Engine Gearbox Assemblies, Rolls Royce

★ ★ ★ ACCESSORIES ★ ★ ★

Starters (Several), Bendix IH16's (AN-4116) and Jack & Heniz JH-60E's
 Generators (30 T) Bendix 30E02's and 30B43's and Jack & Heniz
 Several Fuel Pumps Thompson & Pesco
 Bendix AG Generators 23E04-1E
 Several Vickers & Stratopower Hyd. Pumps
 Sevreal Fire Bottles
 Oil Cooler Valves
 Prop Feathering Pumps
 Wet Vacuum Pumps - Several (Pesco) Tach Generators - 60 t Cores and "OH"

Prop Governors - 50 t Woodward Prop Gov. w/ Hamilton Standard Electric Speed Adjusting Head
 Fuel Tank Transmitters - 200 t Various Models
 Fuel and Oil Indicator Transmitters - Several
 Carburetors: Several
 Bendix Mdl. PR-58E5 for the PDW A-2800
 Heaters: Large Selection of Janitrol Cockpit and Wing Heaters Core and "OH"
 Heater Ignitors and Fuel Pumps
 Whittaker Slide Valves - Large Selection

Oil Coolers - Good Selection of R-2800 and Misc. 1830 Oil Coolers
 Out Flow Valves - Good Selection Cores and Overhauled
 Anti-Ice Valves - Good Selection
 Heater Blower Assemblies and Motors: Very Good Selection Cores and "OH"
 Pneumatic Valves - Several
 Anti-Sarge Valves
 Air Shutoff Valves
 Note: There is a Large Selection of Accessories Both Overhauled and Cores

P&W R-2800 ENGINE INVENTORY

Good Selection of P&W R-2800 Engine Inv. Including Misc. Cylinders, Push Rods, Valves, Rocker Arms, Push Rod Tubes, Pistons, Piston Rings, Etc.