

AUCTION ONE FRIDAY ~ August 26th, 2011 Starting at 9:00 A.M.

ICE FLYING SERVICE 4100 Airport Road Pierre Regional Airport (PIR) Pierre, South Dakota

Pierre, SD Hotels: Best Western Ramkota 920 W Sioux Ave (605) 224-6877

Holiday Inn Express 110 E Stanley Rd (605) 223-9045

Days Inn Pierre 520 W Sioux Ave (605) 224-0411

Comfort Inn Pierre 410 W Sioux Ave (605) 224-0377

Super 8 Pierre 320 W Sioux Ave (605) 224-1617

1989 Piper PA-18-150 Super Cub

Directions: Located right on the Pierre Regional Airport in Pierre, SD.

Airline Connections: Airlines that service Pierre, SD Regional Airport are Delta & Great Lakes Airline (Affiliated with United & Frontier)

Note: Pierre, SD is approx a 3-1/2 hour drive West of Sioux Falls on I-90.

2 AUCTIONS 2 DAYS 2 LOCATIONS!!!

AUCTION TWO SATURDAY ~ August 27th, 2011 Starting at 10:30 A.M. GREAT PLANES AVIONICS 47008 Great Planes Place Lincoln County Airport Tea (Sioux Falls), South Dakota

Sioux Falls, SD Hotels: Fairfield Inn 4501 W Empire Pl (605) 361-2211

Residence Inn 4509 W Empire Pl (605) 361-2202

Red Roof Inn 3500 S Gateway Blvd (605) 361-1864

Days Inn 3401 S Gateway Blvd (605) 361-9240

Baymont Inn 3200 S Meadows Ave (605) 362-0835 Directions: From Sioux Falls take I-29 South to Tea Exit #73, Go West on CR106/271st Street ½ Mile to 470th Ave/CR-113, Turn Left (South) Go ½ Mile to Great Planes Place, Turn Left (East) Go 1 Block, Sale Site on Left. Watch for Signs!!

Airline Connections: Airlines that service Sioux Falls Regional Airport are Frontier, Allegiant, Delta, United, American Airlines

ABSOLUTE AUCTIONS!! Sale Site Phone: <u>Scott Moore (4</u>02) 681-3652 or Steve Starman (402) 681-6456

AUCTION # 1 - ICE FLYING SERVICE FRIDAY~August 26th

=FLYING AIRCRAFT=

N-41530, S/N 1809048
Total Time: 1,183 Hrs.
Engine: Lyc O-320-A2B, 1,183 Hrs. T.T.
AVIONICS: King KX-155 Nav Com, King KT-76A Transponder, XM-Radio, Sigtronics Intercom
Has Micro Aerodynamics Micro Vortex Generators on Leading Edge of Wings & Underside of Horizontal Stabilizers. Has All Airframe and Engine Logs, "9" Inside & Out. Minimum Opening Bid \$92,000.
1978 Piper PA18-150 Super Cub
N-4124E, S/N 18-7809078
Total Time: 1,907 Hrs.
Engine: Lyc O-320-A2B, 1,907 Hrs T.T.
Prop: Sensenich 74DM6-0-52, Modified and Balanced w/Spinner
AVIONICS: King KY-97A Com, King KT76A Transponder, Apollo 360 GPS, Garmin Dash Mount w/Antenna.
Has Extended Landing Gear & Safety Cables from Atlee Dodge Aircraft. Air Glass LW2500 Ski Mounting Brackets. Bogert Elect Cable S.T.C. Univar Fork Struts. All Airframe & Engine Logs. "9" Inside & Out. Minimum Opening Bid \$71,000.

1978 Cessna 182Q Skylane II N-94527, S/N 18266428 Total Time: 2,398 Hrs. Engine: Cont O-470U, 1,400 Hrs. S.M.O.H., 830 Hrs. S.T.O.H. Prop: McCauley C2A34C204, 435 Hrs. S.O.H. AVIONICS: Dual TKM-MX385 Digital Nav Coms, ARC R-459A-400 Transponder, ARC 400 R-Nav, ARC R-546E (300) ADF, ARC 400 DME, ARC Audio Panel w/3-Lite Marker, Nav-O-Matic 200A Autopilot

"8-1/2" Inside & Out. All Original w/Original Logs, Annual Due 01/2012, Needs ELT Battery. Minimum Opening Bid \$58,000.

1974 Piper PA-28-235 Cherokee Pathfinder N-44697, S/N 28-7410109

Total Time: 2,436 Hrs.

Engine: Lyc O-540-B4B5, 538 Hrs. S.M.O.H. by Lycoming Avionics: Dual King KX-170B Nav Coms, King KT-78 Transponder, King KR-85 ADF, King KMA-20 Audio Panel w/3-Lite Marker, Narco DME-190, Piper Auto Control III Autopilot, Electric Pitch Trim

Precise Flight Inc. Standby Vacuum System Mdl SVSIII Installed 3/31/01, 17 Gal. Wing Tip Tanks, Interior "7-1/2", Exterior "8", Last Annual Done 8/20/2010, ELT Inop, Needs Static System Test. Minimum Opening Bid \$66,000.

1963 Piper Cherokee PA-28-180

N-71150W, S/N 28-958 Total Time: 3,938 Hrs.

Engine: Lyc O-360-A3A, 1,571 Hrs. S.M.O.H.

Avionics: King KLN-35A GPS, King KY-97A Com, Narco Com 10A, Narco AT-150 Transponder, NAT Intercom

Metco Aire Wing & Stabilizer Tips, Interior "6-1/2", Exterior "7-1/2", All Original Log Book. Annual Due 12/2011. Minimum Opening Bid \$23,000.

=VEHICLES, BOAT & TANKER TRUCKS=

- 1976 Cadillac El Dorado, 2-Door Convertible, 500 V-8 Engine, Front Wheel Drive, Auto Trans., Power Seats/Windows/Locks, 40,000 Miles 1987 GMC Caballero, V-8 Engine, Auto Trans. w/OD, A/C, Cruise, Tilt, 48,768 Miles
- 1981 Chevrolet El Camino, V-8 Engine, Edelbrook Carb, Auto Trans., AM/FM/CD, A/C, Cloth Interior, Aluminum Wheels, 58,740 Miles 1988 GMC Sierra Classic 1500 Suburban, 5.7 Liter V-8 Engine, Auto Trans. w/OD, 4x4, A/C Front & Rear, AM/FM, Cruise/Tilt, Power
- Windows/Doors106,583 Miles 1987 Cadillac Deville, V-8 Engine, Auto Trans., Full Power
- 1986 Ford Lariat F-150 Pickup, 4x4, 302 Engine, Auto Transmission w/OD, Power Windows/Doors, A/C, AM/FM, Cruise
- 1977 Chevrolet Silverado 20 Camper Special, 4x4, V-8 Gas Engine, Auto Trans., A/C, AM/FM Radio
- 1973 Chevrolet Cheyenne K5 Blazer, 4x4, 350 V-8 Engine, Auto Trans., Tilt, A/C
- 1983 Lund Boat Co. Mdl 5.5 Tyee, Suzuki 140 HP Outboard Engine, w/Shorelander Trailer
- 1975 Ford 500 Fuel Truck, V-8 Engine, 4x2 Trans.
- 1970 Ford 600 Tanker Truck, V-8 Engine, 5x2 Trans., 400 Gallon Gas/3,000 Gallon Water Tanks
- 1970 Ford F-600 Tanker Truck, 351 V-8 Engine, 4x2 Transmission, 300 Gallon Fuel,1,500 Gallon Water
- 1965 International Loadstar Tanker Truck, Diesel Engine, 4x2 Transmission, Steel Tank, 400 Gallon Fuel, 2,900 Gallon Water.
- 1965 Chevrolet Tanker Truck, V-8 Gas Engine, 4x2 Trans., 300 Gallon Fuel/3,000 Gallon Water Tanks
- Chevy 60 Water Truck, 6 Cyl Engine, 1,800 Gallon Tank 1954 White Mdl 026OH Fuel Truck, V-8 Engine, 5-Speed Trans., 4,400 Gallon Steel Tank Ford F-6 Fuel Truck, Flat Head V-8, 4-Speed Trans.

=ENGINES=

Lyc O-540-G1A5 Engine, O Hrs. S.M.O.H., Done in "85" by Empire Lyc O-360-A4A Engine, 424 Hrs. S.M.O.H., 0 Hrs. Since Inspection, No Prop Strike Lyc O-320-A2B Engine, Appears O/H Lyc IO-540-C4B5 Engine, 50 Hrs. S.M.O.H., Late '80's O/H Lyc IO-540-C4B5 Engine, 250 Hrs. S.M.O.H., Late '80's O/H Lyc IO-540-D4A5 Engine, 1,855 Hrs. S.M.O.H., Normal Run-Out Lyc IO-540-D4A5 Engine, 2,077 Hrs. S.M.O.H., Normal Run-Out Lyc IO-540-K1A5 Engine, 2,000 Hrs. S.M.O.H., Normal Run-Out Lyc IO-540-N1A5 Engine, 2,100 Hrs. S.M.O.H., Normal Run Out Lyc O-320-A2B Engine, 1,720 Hrs. S.M.O.H., Normal Pull-Off (2) Lyc O-320-A2B Engine Cores Cont TSIO-360-EB Engine, 1,800 Hrs. S.M.O.H., Normal Pull-Off, All Accys Cont LTSIO-360-EB Engine, 1,800 Hrs. S.M.O.H., Normal Pull-Off, All Accys Lyc O-320-B Case & Crank Assy Lyc O-320 Narrow Deck Case

=ACCESSORIES & INVENTORY=

Prestolite Starter TCM634592, O/H (12) Bendix & Prestolite Starter Cores, 12 & 24 Volt

- 36É14 Starter Core (2) Jack & Heintz JH3 Starters
- E160 Starter
- (2) Bendix Series 43 Starters
- Used Starter/Generator Inv to Include Housings, Armature, Nose Housings, Fields, Drives & Misc
- (2) New Slick Mags 664R
- (3) American Bosch SB9RU3 Mags, O/H
- (22) Bendix & Slick 4 & 6 Cyl Mag Cores
- Dual Mag Core
- (2) Bendix Scintilla SB9R Magneto Cores
- (4) American Bosch SB9RU3 Magneto Cores
- New Slick & Bendix Mag Repair Inv to Include Coils, Hardware, Clamps, Capacitors, Distributor Blocks, Bearings, Leads, Gears, Bushings, Harness Farrells, Impulse Couplings, Armatures, Points
- Large Selection of Misc. As Removed Magneto Parts to Include Housings, Mag Gears, Coils, Couplings, Drive Gears, Mount Pads, Etc.
- (10) Carburetor Cores Including MA4-5, MA4-SPA, MA3-SPA & PS5C
- NAY9E Carb, O/H
- (4) NAY9E Carburetor Cores
- Disassembled NAS3 Carbs
- Misc Carburetor Repair Parts, Bowls, Tops, Floats, Etc.
- (5) RSA5 Fuel Inj Servos
- RSA10 Fuel Injection Servo
- New & As Removed Tierra Throttle Bodies
- O/H Romec Fuel Pump RG17980

Cont Fuel Injection Pumps Chrysler Alt, O/H (10) Alternator Cores (6) M-3 & Misc Generators New Delco & Prestolite O/H Inventory to Include Brushes, Bearings, Brush Holders, Shafts, Pulleys, Bushings, Fields, End Bells, Starter Bendix, Armatures, Nose Housings, Coils for Starters, Gear Motors & Alternators, Etc. (2) New Dukes Fuel Pumps (3) New & O/H Weldon Fuel Pumps 33959& B-8001-G 1340 Fuel Pump, 400 GPM AN4101, O/H (3) Airborne Fuel Pumps 1B5-6, 7A137 (3) Dukes Fuel Pumps Cores & Several Motors Weldon Fuel Pump Cores (3) Elect Fuel Pumps New Airborne Vac Pump 212CW (20) Vac Pump Cores Jasco Alt Regulator, O/H Jasco Alternator Controllers Jasco Alternator, Disassembled (11) Cont & Lyc Oil Coolers, Some O/H 8" Round Oil Cooler, O/H (2) 8" Round Oil Cooler Cores (13) Starter Ring Gears (3) Ray Jay Turbo Charger Cores Garrett Turbo Waste Gate (7) Prop Governors Right Angle Starter Drive Core New Cont Right Angle Starter Drive Springs Cont 65/85 Intake Spiders

(2) New Air Conditioner Pumps

=ENGINE INV= New & Used Cont & Lyc Engine Inv to Include Piston Plugs, Push Rod Housing Seals, Valve Guides, Cyl Base Nuts, Lord Mounts, Valves, Sump Drain, Fuel Inj Nozzles, Pistons, Lifters, Rocker Arms, Cont Bearing Set, Mounts, Piston Rings, Lyc Oil Pump Gears (Steel & Aluminum), Tappet Plungers, Rocker Arm Bushings, Crankshaft Seals, 540 Valve Springs & Lord Mounts, Engine Hardware, Etc. New Vernatherms New Pistons Cont & Lyc O-320 New & Used Lord Mounts Cont & Lyc Dipsticks New Cylinder Head Temp Sensors Lyc O-540 Sump (3) Lyc Accy Cases Lyc 290 Sump Lyc Cylinder Hold Down Plates New Engine Baffling P&W R-1340 INVENTORY to Include Push Rods & Housings, Intake, Pistons, Gaskets, Mag Cushions, Baffling, Intermediate Case, Mag Loom, Gears, Small Parts, (2) 1340 Cams, Etc. **LANDING GEAR, WHEELS, BRAKES & TIRES** New Piper MLG Upper Trunnion 2753-2 Large Selection of new Cleveland Brake Linings 66-2, 66-3, 66-62, New Scott Tail Wheel Assy 66-33, 66-68, 66-39 New Scott Tail Wheel & Tire Assys New Super Cub Bungee Cord Fittings, Uppers & Lowers New PA28 Steering Arms & Scissors Cub Wheels w/Balloon Tires, A/R New PA28 MLG Repair Inv (15) Cub Main Wheels, A/R New Piper L/G Links & Brakes 25+ Cub/Super Cub Balloon Tires 25 x 11-4 PA24 L/G Gear Bushings, Bolts, Nose Gear Stops, Brackets, Etc. Cub Expander Tube Brake Assys & Pads Piper MLG Pivots Good Selection of 6", 8" & 10" Wheels As Removed Piper Landing Gear Includes Cherokee MLG Assy, (4) 8.00-4 Wheel & Tire Assys PA-24 Nose Gear Upper & Lower Trunions, Main Gear 8.50-10 Cleveland Wheel & Tire Assy Trunions & Nose Forks, PA-22 Nose Gear Goodrich 27" MdI 2750A Tires Several Super Cub Shock Cord Fairings (15) PA-12, PA-18, PA-22 MLG Assys (3) Scott Tail Wheel Assy, A/R (2) Cub Shock Struts (2) Tail Wheel & Tire Assy Cleveland & Misc Master Cylinders Good Selection of Tail Wheel Springs & Inv (4) Cleveland Master Cylinders 10-23A Scott Parking Brakes (3) Scott Tail Wheel Forks Scott Tail Wheel Steering Horns Good Selection of Used Cleveland Brake Calipers & Inv Piper Landing Gear Scissors, Bushings, Drag Links Wheel Covers Maule Tail Wheel Assy New Timken Bearings & Races Piper Shimmy Dampners Piper Wheel Fenders (9) New Cleveland Brake Discs, 164-2201, 164-04600 & Misc (45+) Tires to Include 8.00-4, 7.00-6, 8.00-6, 6.50-8, 5.00-4, 8.50-New Cleveland Brake Calipers 8, 8.50-10, 17.5x6.25, 5.00-5, 8.00-6 & 10.00x7 Smooth New Cub Expander Tube Brake Backing Plates Contour, 27" 10 Ply Smooth Contour, Some New New Tire Tubes to Include Tail Wheel Size **=NEW AIRFRAME INV=** Various new Piper PA24, PA25, PA18, PA32, PA12, PA23 Inventory Including Seatbelts, Brave Center Section Repair Kits, Hinge Stock, Control Pulleys, Seneca Bushing, Battery Box Vent Tubes, Static Wicks, Muffler Mounts, Fuel Caps & Gaskets, Fuel Screens, Baggage Door Locks, Decals & Placards, PA32 Baggage Door Kit, Rod Ends, Bushings, Hardware Kits, Interior Plastic, Pedals, Door Seal, Door Handles, Control Stick Pistol Grips, Control Surface Bearings, Tach Cables & Inserts, Scat Hose, Control and Mixture Cables, Fuel Sending Units, Lord Mounts, Various Landing Gear Inv, Etc. New Piper Spinners & Backing Plates Comanche Aileron, Appears Rebuilt New Piper Wing Skin New Piper Aileron Skins (3) New Piper Control Surface Skins New Piper Pacer/TriPacer Tank Cessna 100 & 200 Series Seat Stop Kit New Air & Oil Filters Good Selection of New Spark Plugs Several New Airborne Pneumatic Vac Filters =CONTROL SURFACES & AIRFRAME INV= (19) Cub & Super Cub Control Surfaces to Include Horizontal (4) Cub Control Stick Torque Tubes & Rudder Peddles Stabs., Vertical Stabs., Rudders, Elevators, Flaps (6) Pistol Grips Flying Wires New PA24 Windshield (2) Cherokee Ailerons Wing Compression Fittings & Piper Wing Ribs Cherokee Rudder (8) PA11, 20 & 22 Tanks C-172 Flap Various Piper Wing Lift Struts (2) C-120/140 Elevators Piper & Cessna Fuel Caps (14) Misc Spinners, Mostly Piper
 T-6 Spinner Assy Complete with Clamps and Backing Plate C-170 Rudder Piper Flap Bonanza Elevators, Ailerons, Stabilizers Seneca Cowl Panels PA-24 Vertical Stab (2) Seneca Engine Mounts Comanche Main Gear Door & Elevator Trim Tabs (6) Piper & Misc Pitot Tubes PA24-260 Air Box Several Glass Fuel Gauges Comanche Upper & Lower Cowl **Fuel Primers** C-150/180/182 Air Boxes Lift Detector & Mount (2) Super Cub Nose Bowls & Lower Cowl Piper & Cessna Wheel Pants Super Cub Auxiliary Oil Tank (4) Oxygen Bottles Cub Air Speed Ind Tube Several Aircraft Seats of Various Styles 1953 Piper PA-18-135 Super Cub Tail Section Only w/Data Tag, Cub Lower Doors Log Book & A.W. Certificate (2) Cub Boot Cowls =AG AIRCRAFT & SPRAY INV=

> New Thrush S2R Tail Wheel Assy From Custom Air Inc New S2R Windshield Thrush Vertical Fin (Recovered) Air Tractor Landing Gear

Thrush Tail Wheel Assy Thrush/Airtractor Brake & Tail Wheel Inv (2) Thrush Brake Drums Ag Aircraft 10.5 x 4 Tail Wheel Tires (2) Thrush QEC Engine Mounts with Oil Tanks, Speed Rings and Misc. Thrush Horizontal Stabilizers, Rudder, & Elevators Thrush Inlet Scoop Several SR2 Master Cyls Spray Inventory Including Transland Spray Pump Fans, Pump Brake Inv., Gear Boxes, Loader Valves, Brass Spray Nozzles, Impellers, Caps, Wood Fans, Control Cables, Gate Valves, Ball Valves, Weath Aero Fan Inv, Simplex Pump Inv., Several Auto Flaggers, Agrinautics Brake, Pump Bearings & Brakes, Flagger Solenoids, Etc. Agrinautics Ground Adjustable Spray Fan Root & Agrinautics Spray Pumps (3) Pawnee Spreaders (3) Transland Spreaders =PROPELLERS & SKIS=

Hamilton Standard 12D40 Prop with Ag 100-2 Blades, O/H by Maxwell Hamilton Standard 12D40 Prop Sensenich Fixed Pitch Prop M74DM, O/H Sensenich Fixed Pitch Prop74DM6-0-58, O/H Sensenich Fixed Pitch Prop 74DM6-0-53, Appears O/H Sensenich Fixed Pitch Prop 74DM6-0-56 (2) Sensenich Fixed Pitch Props M74 DM Sensenich Fixed Pitch Prop M76EMM Sensenich Fixed Pitch Prop 74DM6-0-54 McCauley Fixed Pitch Prop FA9046 Hartzell Constant speed Prop (2) Hartzell Constant Speed Props BHC-C2YF-2CLKUF (3) Damaged Hartzell Constant Speed Props 2 Sets Of Federal MdI 40 Aircraft Skis Federal Mdl SC4 Aircraft Skis Federal Mdl SC-2 Skis Aeroski Mdl M2000 Aircraft Skis (2) Sets of Callair Air Mdl S-1 Wood Skis w/Mounting Brackets =CYLINDERS & EXHAUST INV=

> (4) Lyc 360/540 Cylinders, O/H R-1340 Cylinder, O/H (13) R-1340 Cylinder Cores (13) Lyc 320 Cylinders Tierra,470 and Franklin Cylinder Cores (3) PA24-260 Mufflers, O/H PA31-350 Exhaust Riser, O/H PA34 Exhaust Stacks, O/H Good Selection of Cessna & Piper Mufflers Used & O/H 1340 Exhaust Set & Various Pieces (2) 1340 Exhaust Trumpets

=SHOP EQUIPMENT & HAND TOOLS=

Power Tow Gas Powered Tow Bar New Scienco Mdl SS6 12 Volt Transfer Pump Scienco TF04 Transfer Pump Oxy/Acetylene Torch Cherry Max G701 Pneumatic Rivet Puller (2) Cherry G11 Hand Rivet Pullers Eastern Timing Indicator Slick Mag Tool Cylinder Base Wrenches Push Rod Housing Tool Magneto Gear Pullers Bearing Splitters Cylinder Ball Hones Piston Ring Cutter Expandable Hone Hartzell Prop Pressure Gauge Tool AC Cable Sweager (2) Nicropress Cable Swagers Dzus Tools

Spark Plug Gapper Tap & Die Set Snap-On Torque Wrench Shimbo Digital Tachometer DT205A (2) Pneumatic Rivet Hammers **Rivet Sets & Bucking Bars** Clecos & Pliers Blue Point Right Angle Pneumatic Drill Pneumatic Sander & Polisher Elect Cyclone Buffer (2) Elect Drills Hole Saws Helicoil Tools Associated Battery Charger Hanson Spring Scale New Sorensen Electric Engine Heaters New Piper Jumper Cables Exhaust Pipe Expander

=HARDWARE & ELECTRICAL INV=

Very Large Selection of New Hardware to Include Adel Clamps, AN Fittings, Fabric Washers, Counter Sink Washers, AN Bolts of All Sizes, Locking Nuts, O-Rings, Grommets, Screws, Drilled Bolts, Lock Washers, Castle Nuts, Worm Clamps, Spring Type Clamps, Tinnerman Nuts, Dzus Inv, Solid Rivets, Cherry Max Rivets, Clevis & Rod Ends, Prop Bolts, Cotter Pins, Hidden Fastners, Lock & Star Washers, All Types of Nuts, Etc. Some Still Bagged With P/Ns

(10+) New Flash Tubes

Whellen Strobe Power Supply, O/H

New PA24 Regulator Kit (2) Grimes Landing Light & Motor Assys

Electrical & Lighting to Include, Voltage Regulators, Over Voltage Regulators, Solenoids, Flasher Regulators, Sealed Beam Lights, Rocker Switches, Miniature Bulbs, Nav Light Holders & Inv., Starter Contactors, Several Circuit Breakers, Grimes Bulbs, Beacon Lenses, Noise Filters, Lamar Voltage Regulators, Beacon & Strobe Light Assys, Nav Lights, Connectors Etc. =INSTRUMENTS & MANUALS=

(100+) Instruments to Include New, Used & O/H Cluster Gauges, Manifold Pressure, Turn & Banks, Air Speed Inc., Gyros, Compass, Fuel Flow, Tachometers, 3 in 1 Gauges, Course Ind., Manifold Pressure/Fuel Flow, EGT Gauges & Probes, Hobbs Meters, Vertical Speed, Cluster Gauge Inserts, Altitude Digitizers, Elt's,Etc.

Original Cub Instruments New Airborne 344 Pneumatic Source Indicator Kits

PA12 Instrument Panel

Good Selection of Antique Radios

Several Manuals to Include Beech 33, 35, 58, Cessna 180/185, C-172, C-150, C-337, C-336, C-177 Cardinal, C-210, Cessna Avionics & Autopilots, PT6-20, Thrush 301, 401, 402, 602, Lycoming O-320, PA-25, Bendix Precision Carb, Etc. = AVIATION OIL, CUTAWAY ENGINE & MISC=

(2) 55 Gal Drums of Aeroshell 120 Oil
(2) New Chemical Spill Response Kits by SoriTek New G-35 Batteries
New Gill Battery Acid
Windsock & Frame
Continental 220 Engine Cutaway

AUCTION # 2 –	GREAT	' PLANES A	VIONICS

SATURDAY~ AUGUST 27TH =PROJECT AIRCRAFT=

is tacked but not welded. Most of the Fuselage is cut, marked and Documentation as to what has been done so far.	<pre>/ings & Center Section are completed but not covered, Vertical Stabilizer cataloged. It will include Parts and Plans as well as a lot of MP TEST SETS=</pre>			
IFR MdI IFF-701TI Ramp Transponder Test Set, S/N 701007674, Still in AIS ADT-3543E Pitot Static Test Set w/SA3Y-P Test Adapter Set TIC T-30CM Ramp Test Set CAT 3 IFR ATC 600A Ramp Transponder Test Set Bendix Air Speed Indicator Ramp Test Set				
=AVIONICS TEST SETS=				
Mobiltech GP-6000 GPS/Avionics Test Panel w/TAWS Input Test Harnesses to Include Garmin GNC-250/250XL, Apollo Transponders, KT-76A, KT-79, KT-78, Garmin GTX-330, GNS- 430/530, GPS-195, Fly Buddy, Apollo GX-60/65, RT-385, KY- 197, Narco Com IIB, Terra TX-720, King KLN-89B/94, KNS-80, KMA-26 Audio Panel, KNS-81, Century Autopilots, Etc. Sencore SC301 150 Mhz Oscilloscope/Analyzer Tektronix 2225 50 Mhz Oscilloscope HP 6274B DC Power Supply 0-60 Volts Sencore PS400 DC Power Supply 30V, 3-Amp Radio Shack 3-Amp 13 Volt DC Power Supply Bird Mdl 611 Wattmeter Micromatch 712N Wattmeter Simpson 420 Function Generator HP 8640B Signal Generator Fluke 1953A Digital Counter Sencore FC51 1 GHZ Digital Frequency Counter HP 331A Distortion Analyzer Dickson TH8-7F Chart Recorder Sencore TF46 Transistor & FET Tester EL Instruments Digi-Designer Sencore DM501 Digital Multimeter	Elenco CM-1555 Digital Multimeter Eclipse Digital Multimeter Digital AC/DC Clamp Meter Amprobe PMM-1 Digital Pen Multimeter BK282 Digital Multimeter Ballatine 323 True RMS Volt Meter Micronta OHM Meter Shop Built Vacuum Pump Whelen Strobe Check 2 Mitchell Autopilot Test Set Datcom Test Box 60014 Brittain TS-105 Test Set Degaussing Coil Mobil Tech SLA1000 Total Intercom Test Sets Fluke 893A AC/DC Differential Voltmeter Fluke TLK225 Master Accessory Set Caltest CT2701A Coax Adapter Kit Various Test Set Leads & Accessories Astro M22520 Crimping Tool Good Selection of Amp, Mac & Blue Point Wire Strippers & Crimping Tools Misc Specialty Tools for Removal/Install of Avionics			
=SHOP EQUIPMENT=				
Sanborn 60-Gal Vertical Air Compressor, 135 Max PSI, Dual Stage Tennsmith 52" 16 Gauge Sheet Metal Sheer Tennsmith 48" Sheet Metal Brake Bench Top Shrinker/Stretcher Rigid DP15501 Variable Speed Drill Press Rigid BS14002 Band Saw AMROX WB-600 Horizontal Band Saw 14" Band Saw Central 5-Speed Bench Top Drill Press Bosch 14" Cut-Off Saw 12-Ton Hydraulic H-Frame Press DM Mdl DP-100 10-Ton Bench Top Hydraulic Press Jet No. 1 Arbor Press Snap-On Bead Blast Cabinet 10" L x 24" W x 14" D Safety Kleen Abrasive Spot Blaster Shop Built Hydraulic Mule, 2000 PSI Max	Goodyear Aircraft Wheel Balancer Cleveland + Rapco Brake Riveters Champion Spark Plug Cleaner/Tester Champion Spark Plug Gapper (2) Graymill + Misc Parts Washers Gill TCT1000 12/24V Digital Battery Charger/Analyzer Snap-On EEBC500 Computer Smart Battery Charger/Analyzer, 6/12/24V, 300 Amp Schumacher & Dayton Battery Chargers Globe 12V Gel Cell Battery Charger KarpetKing Mdl 812K Industrial Surging Machine Commercial Sewing Machine Craftsman 6" Belt Sander Ladders & Work Lights 2-Door Fireproof Cabinet Vices & Bench Grinders			
=AIRCRAFT JACKS & STANDS=				
 (3) Meyers 36" 3-Ton Tripod Jacks (3) Meyers 24" Tripod Jacks (2) Ward Aero 36" Tripod Jacks (2) Ward Aero 24" Tripod Jacks (3) 24" 3-Ton Tripod Jacks Roll-A-Round Engine Build-Up Stand 				

-A-Round Engine Build-U (6) Tail Stands

(2) 3-Ton Engine Hoists

=HAND TOOLS=

Amsafe Aviation Inflatable Restraint System Test Set P/N 508987-401

Alcal 85323 Digital EGT System Test Set Bendix High Tension Lead Tester Snap-On BK5500 Flexible Boroscope w/Built In Monitor Eastern E25 Timing Indicator Burroughs 646953 Master Orfice (9) Cylinder Base Wrenches (2) Strut Pumps Piston Ring Compressors Magnaflux Black Light Kit (2) Kent-Moore Cable Tensiometers (3) Greenlee Chassis Punches Instrument Panel Cut-Out Saws ES 500 Amp Carbon Pile Load Tester Various Aircraft Templates & Rigging Tools Rotabroach 5/16-3/4" Sheet metal Cutter Kit Matco & Simonds Hole Saw Kits (2) Matco & Misc Bearing Race & Seal Driver Kits Burroughs Valve Spring Compressor

Kroy 5100 Label Maker Weller Soldering Stations Cherry Max G704B & G749 Pneumatic Rivet Puller Cherry Mdl G36 Hand Rivet Puller (2) Pneumatic Rivet Guns Map Gas Soldering Set Mac Tap & Die Set Blue Point Tight Fit Angle Drill Kit (3)US Tools Hand Rivet Compressor, w/Dies RL200 3/16" Air/Hydraulic Rivet Puller Snake Drills Matco & Blue Point Pry Bar Sets Pneumatic Impact Wrench/ Rivet Hammer Set Handy Button Press w/Dies (7) Craftsman Socket Sets, 1/2"-1/2" Drive, Metric & SAE, Deep Well Tool Aid Ratcheting Crimping Tool Pneumatic Counter Sink Drill & Standard Mac Dyna File Mac 3/8" Drive Impact Socket Set Matco Air Nibbler Several Speed Wrenches (2) Pneumatic Mac Angle Head Die Grinders 8-Piece Stubby Gear Wrench Set Pneumatic Sabre Saw (10+) Sets of Box End, Swivel Head, Stubby, Long Reach, Fitting Pneumatic Right Angle Drill & Offset Wrenches to Include Mac, GearWrench, Snap-On, (2) Pneumatic ¼" Ratchets Silver Eagle Wheel Polishing Kit w/Air Buffer Matco Pneumatic Standard Polisher Crescent, Craftsman, Etc. Blue Point & GearWrench Specialty Pliers Sets Several Sets of Standard & Phillips Screwdrivers to Include Snap-(3) Pneumatic & DA Orbital Sanders Straight Line Pneumatic Sander On, Craftsman & Mac Snap-On & Mac Ratcheting Screwdrivers Matco Pneumatic Cutoff Saw Matco 6-Piece Precision Torx Screwdriver Set Very Large Selection of Paint Guns Some Gravity Type Xcelite Spline Screwdriver Sets (3) 1 Gal Paint Pots Large Selection of Jewelers Screwdrivers Milwaukee ½" 75th Anniversary Drill Drill Doctor Bit Sharpener Snap-On Magnetic Bit Set Blue Point Strap Wrenches (2) Mac Digital Dial Calipers 15-Piece Screw Extractor Set (2) Snap-On Torque Wrenches Dead Blow & Ball Peen Hammers Hunter D-200-TC Force Gauge Various Liquid Filled Test Gauges Hanson 100 Lb Spring Scale (2) Cordless Dremel Tool& Accy Kit Rivnut Installation Kits Rigid 16 Gal & Misc Shop Vacs Mastercool Infrared Thermometer Good Selection of Pipe Wrenches, Clamps, Vice Grips, Bolt Helicoil Kit & Thread Setter Kits Cutters, Jumper Cables, Oil Filter Wrenches, Drill Kits, Pliers, Wire Cutters, Strippers, Pop Rivet Guns, T-Handle Hex Keys, Blue Point Pencil Die Grinder Imperial Tubing Flare Cleco Pliers, Tape Measurers, Straight Edges, Pick Sets, Blue Point Heat Guns Safety Wire Pliers, Hose Cutters, Hole Finders, Clecos, Master MT-76K Butane Torch Kit Bucking Bars, Sheet Metal Nibblers, Levels, Aviation Snips, Blue Point & Mac Butane Soldering Guns Grease Guns, Funnels, Wire Brushes, Inspection Mirrors, De-Soldering Tools Hones, Etc. =LAWN MOWER & RAMP EQUIPMENT=

> John Deere LX176 Lawn Mower 38" Deck, 19 HP Briggs, Hydrostat Drive Shop Built Ramp Cart w/Air Compressor Coleman Powermate 1850 Generator 1500 Watts AC, 180 Watts DC (2) Joy-Bar Adjustable Tow Bars (11) Cessna, Piper & Beech Tow Bars Campbell Hausfeld 1300 PSI Electric Power Washer Multi-Power Heated Pressure Washer Mdl 26G, LP Heat, 2800 PSI, 6.0 HP Gas Engine Spirit 8HP 24" Snow Blower, Self Propelled w/Elect Start

Lawn Care Tools Several APU Cables =TOOL BOXES=

Mac 18-Drawer Roll-A-Round Tool Chest, 5' 10" L x 25" D x 3-1/2' T Matco 8-Drawer Roll-A-Round Tool Chest Snap-On 8-Drawer Roll-A-Round Tool Chest, 2' 3" L x 20" D x 3' T Matco 11-Drawer Roll-A-Round Tool Chest, 4' 8" L x 2' D x 3-1/2' T (2) Matco 1-Drawer Roll-A-Round Tool Cart =AVIONICS & INSTRUMENTS=

King HSI P/N 066-3046-00 O/H King KI-209 Indicator O/H King KG-102A D.G. O/H Cessna D.G. P/N 1U262-001-13 O/H R.C. Allen Turn & Bank M3520-16 O/H New Straight Boom Pitot Tube 100532-000 (2) New Garmin Antennas 013-00235-00
New Comant CI-105, CI-509, CI-505 Antennas & Coupler
(4) New Rami Antennas Mdl AV-10, AV-64, AV-569, AV-74 Large Selections of New Compass & Avionics Mounts & Kits New Garmin 12/24 Volt Power Cables (2) New Pilot USA PA-1161T Headset w/Intercom New Garmin Yoke Mount Kits New SAE-5-35 Altitude Data System New A-30 Encoder Sierra Experimental EFIS Panel P/N EA-A1 Flight FL-760 Unicom XCom VHF-760 Digital Com King KX-155 Digital Nav Com King KN-53 TSO Digital Nav King KY-196 TSO Digital Com Narco MK-12D Digital Nav Com Narco Com 120 Several XCom Digital Com Cores (3) King KT-76A Transponders Collins TDR-950 Transponder (2) RT-385 Digital Nav Coms & 389A Indicators King KLN-900 GPS (2) King KLN-89B TSO GPS Apollo 2001 NMS GPS Garmin GPS 55 w/Mount Garmin GPS Annunciator Panel King KLN-88 Nav

(2) Narco Nav-122 Terra Nav King KNS-80 Nav System Foster WX-1000 Stormscope Display Foster Stormscope Series II Receiver/Processor WX-7A Stormscope System Narco ID-824 TSO King KX-170B Nav Coms (3) King KI-209 & KI-208 Indicators (3) King KI-203 & KI-201C Indicators King KI-214 Course Indicator King KI-227 ADF Indicator Narco NAV-121 Indicator King KMA-24 & KMA-20 Audio Panels Misc Collins Audio Panels King KR-87 & KR-86 ADF's King KN-62 DME R.C. Allen RCA-22-11 Horizon Gyro New Dyno Avionics Servo SV-42 Misc Autopilot Servos (15) New & Used GPS + Various Antennas Several Altitude Digitizers Good Selection of Flight Com, PS Engineering & Sigtronics, Intercoms Good Selection of Radio Racks & Harnesses Several ELT's & Batteries Various New USB Cables Good Selection of Disassembled Radios Instrument Cores to Include Tachometers, Course Indicators, Temp Indicators, CHT, EGT, Fuel Qty, Turn & Banks, Gyros, Cluster Gauges, Etc. King KRG-331 Rate Gyro

Maule TW102 Tail Wheel Assy w/Springs New Tires & Tubes Good Selection of new Cleveland Brake Linings 6.00-6 Cleveland Wheel New Static Wicks New Champion Spark Plugs REB36W, REB37E, RHM38E, HSR93 (30) Champion Oil Filters, Several Mdls (6) New Airborne Vac Filters New Bracket Air Filters (2) New Bonanza Fuel Sending Units (8) New Aeroflash & Whelen Strobe Assys & Flash Tubes Lamar PM2401-H Starter 24V O/H (2) O/H Starters 12V (8) Starters & Alternator Cores 100 Amp Alternator Core Airesearch Outflow Valve 103598-6 New Condition Airborne Fuel Pump 36-920001-603 (6) Dukes & Elect Fuel Pumps Lucas De-Ice Distributing Valve 38E63-1B New Airborne 48-14 Vac Valve	Woodward Prop Governor Slick & Bendix Mag Harness & Repair Inv (10) Airborne And Tempest Vac Filters Fafnir & Timken Bearings Window Hot Plate New Beech Small Parts Airframe Inv Bonanza Aileron, Cowling, Gear Door & Various Interior New Door Seal (10) Beech Wing Tips, Some w/Lights Beech & Cessna Exhaust (15+) Mufflers To Include Cessna 210, Bonanza and Misc Various Rolls of Fabric, Carpet & Thread Control Yokes Aircraft Fuel Caps Misc Lift Detectors Various Spinners & Wheel Pants Miniature Lamps & Post Lights Various Voltage Regulators Good Selection of Scat Hose Good Selection of O-Rings, Crush Gaskets, Packing			
=MANUALS, MICROFICHE R	EADERS & LIBRARY=			
 (250+) Avionics & Instrument Repair Manuals to Include Narco 11B, AT150, NAV 121, 122, & 122A, MK12D, AT50, DME890, King KY196A KS270C, KI208, KFC300, FCS810, KAP140, KX125, KMA20/26, EFS Systems, Most Garmin Models, Cessna & Arc Radios & Indicators, JPI, LoneStar, Century 2000 Autopilots, Various Antennas, NAT Panels, Etc. Aircraft & Engine Manuals to Include Continental C125 thru IO-550, Slick, Beech 33, 35, F33C, A36, 58PTC, 19, 23, Duchess, Cessna 177, 182, SR22, Maintenance Manual Set Minolta RP502 Microfiche Reader/Printer (2) Microfiche Readers & Library 				
=AVIONICS REPAIR	INVENTORY=			
 Large Selection of Avionics Repair Inventory to Include Amp Terminals, Canon Plugs Back Shells & Kits, Bose Headset Inv., BNC & TNC Connectors, Integrated Circuits, Transistors, Volume Pots, Diodes, Rheostats, Filters, Molex Connectors, Data Jacks, Wire, Amp Connectors, Backup Batteries, Fuses, Switch Covers, Hardware, Ram Mounts, Shrink Tube, Display + Circuit Boards, Etc. New Series 5000 Cell Sets Misc Pilot Supplies & Power Cords Very Good Selection of Avionics, Electrical Wire Spools Roll-A-Round Avionics Bench w/Wire 				
=CHEMICALS & HARDWARE=				
 Several New Cases of Oil to Include Aeroshell 65W, 80W, 100W, SC 20W-50, Turbine 2380, 100W Plus, 15W-50 New & Used Chemicals to Include Aeroshell Fluid 41, Aeroshell Grease, Imron Paint, Reducer, Paint Gun Cleaner, Glass Cleaner, LPS, Lubriplate, Micro-Mesh, Mirror Glaze, Soap, Battery Acid, Lithium Grease, Fabric Dope, Loc-Tite, Prist, Compass Fluid, Contact Cleaner, Etc. Good Selection of New Hardware to Include Cam Locks, Dzus Fasteners, AN Fittings, Adel Clamps, Rivnut Inserts, Solid Rivets, Roll Pins, Snap Rings, AN & MS Nuts, Bolts, Screws, Lock Washers, Cadmium Plated Hardware Solderless Terminals, Worm Clamps, Parker O-Ring Kits, Etc Lawson 4-Drawer Hardware Cabinets w/Inv Several Hardware Cabinets & Shelving Shop Supplies to Include Safety Glasses, Hearing Protectors, Sandpaper, Gloves, Sanding Discs, Paint Coveralls, Respirator Filters, Masking Tape, Gas Cans, Shovels, Rakes, Etc. 				
Compaq Presario 512 Mb Ram, 160 GB Hard Drive, CD/DVD Writer Combo Dell Optiplex GX620 Pentium 4 Processor w/Flat Screen Monitor Brother MFC8860DN Fax/Scan/Copy Machine, Sharp AL-1530CS Copy Ma Various Office Supplies Several 2-Door & 4-Drawer File Cabinets, Glass Display Cabinet				

=NEW & USED AIRCRAFT INVENTOR

Several 2-Door & 4-Drawer File Cabinets, Glass Display Cabinet Good Selection of Office Furniture

Good Selection of Rivet Rack & Shelving, Various Sizes

<u>AUCTIONEER'S NOTE</u>: Starman Bros. Auctions is preparing to conduct two auctions in South Dakota on backto-back days. These auctions will give you the opportunity to bid on and buy a full range of Aviation Inventory from Flying Aircraft to Engines & Hand Tools all in one trip. Auction One in Pierre, SD, Cecil Ice has retired from the aviation business and sold his spray operation. He has contracted with Starman Bros. Auctions to sell all remaining assets that include Several Engines & Engine Inventory as well as a good selection of New & As Removed Inventory. He has also included five very nice Flying Aircraft all of which are being sold with minimum opening bids, however, everyone of the aircraft are worth much more than the opening bid. Auction Two is the Estate of Darrell Gilmore, Owner of Great Planes Avionics. Darrell passed away and his widow has contracted with Starman Bros. to liquidate all the assets of the business. This auction includes a very nice line of Avionics Test Equipment, Shop Equipment & Hand Tools as well as a good selection of Inventory.

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 is not responsible for accidents or stolen property. All counts are approximate. Announcements made day of sale takes precedence over all printed material.

<u>PAYMENT TERMS</u>: 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 in

one of the forms listed above. We also accept MasterCard and Visa with an additional 3% Buyers Premium applicable.

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.

PROXY BIDS: If you are unable to attend this auction we will bid on your behalf. For more info visit our web site at www.starmanauctions.com and click on Upcoming Auctions and scroll down to the Proxy Bid Section. Complete form and fax to (402) 592-2327 or call Steve at (402) 681-6456.

LOADING & REMOVAL: Once an item is sold the winning bidder is responsible for its removal. Any cost responsibility and risk of removal of purchases remain with the buyer. Removal may begin after payment in full and must be completed by the posted deadlines. NO EXCEPTIONS OR EXTENSIONS! There may be various trucking companies on site to arrange for transportation. However, it will be the buyer's responsibility to arrange their own trucking.



1240 Royal Drive ~ Papillion, NE 68046 • 4901 E Falcon Drive ~ Mesa, AZ 85215 (402) 592-1933 • (480) 396-0380