

# STARMAN BROS. AUCTIONS INC.

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

www.starmanauctions.com

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## AVIATION AUCTION

**CENTRAL ILLINOIS AVIATION**  
8854 Warner Road ~ New Berlin, Illinois

**DIRECTIONS:** Take I-72 West to Exit 91, turn Left onto Wabash/IL-54 West. Go 3 Miles through the town of Curran then Turn Right onto South Farmingdale Rd. Go 1/2 Mile, Turn Left onto Warner Road. Sale Site Located 1/2 Mile on Left. Watch For Signs.

**OPEN HOUSE: Friday, August 19<sup>th</sup>**  
**9:00 A.M. to 5:00 P.M.**

**AIRLINE CONNECTIONS:** Abraham Lincoln Capital Airport/Springfield has Commuter Service by American Eagle & United Express.

# ABSOLUTE AUCTION!

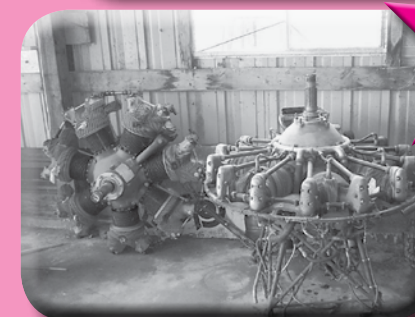
**Saturday**

**August 20<sup>th</sup>, 2011**

**Starting at 10:00 A.M.**

**SALE SITE PHONE**  
**Scott Moore (402) 681-3652**

**HOTELS:** Hampton Inn – 2300 Chuckwagon Dr. (217) 793-7670  
Fairfield Inn – 3446 Freedom Dr. (217) 793-9277  
Comfort Inn – 3442 Freedom Dr. (217) 787-2250  
Courtyard by Marriott – 3462 Freedom Dr. (217) 793-5300  
Sleep Inn – 3470 Freedom Dr. (217) 787-6200



### ★★★ Landing Gear, Wheel, Brake & Exhaust ★★★

(6) Cub Wheels  
Hayes 24" Wheel  
(5) Cleveland 6.00-6 Wheel & Tire Assys  
New Aero Classic 10" Hard Rubber Tail Wheel & Tire Assy  
14.50 Tail Wheel & Tire  
Cub Expander Tube & Shoe Type Brake Inv  
Scott Tail Wheel Assy

Stearman Tail Wheel Forks & Mount Inv  
Piper Nose Fork w/Wheel Assy  
Several Stearman Master Cyls  
(14) Beech & Cessna Master Cylinders  
(3) Cessna 120/140 Tail Spring Mounts  
Tail Springs  
Cub Landing Gear Struts  
(4) New Cub Landing Gear Bungees

Cub Landing Gear Assys  
Aeronca Landing Gear  
Cessna Axles, Steel & Aluminum  
New Cleveland Brake Linings  
Timken Bearings  
Several Brake Calipers  
Cardinal Muffler & Exhaust  
Misc Mufflers & Exhaust Inv

### ★★★ Propellers ★★★

Sensenich Wood Prop W72CK44  
McCaughey Klip Tip Fixed Pitch Prop CM7148  
McCaughey Klip Tip Fixed Pitch Prop CM7445  
McCaughey Klip Tip Fixed Pitch Prop DCM6948  
McCaughey Fixed Pitch Prop MTM7653  
Pawnee McCaughey Prop 7863  
(2) Stearman Ground Adjustable Prop Hubs w/Matching Serial Numbers & Clamps  
Wood Prop Hub & Nuts

### ★★★ Instruments & Avionics ★★

(60+) Instruments to Include 3-N-1 Gauges, Altimeters, Turn & Banks, Manifold Pressure Indicators, Fuel Gauges, Cluster Gauges, Compasses, DG's, Rate of Climb Indicators, Oil Temp Indicators, Tachometers, Airspeed Indicators, Antique Compass  
Mark 8 Aircraft Compass  
New Ameri-King ELT Kit AK-450  
ELT's

Antennas  
(3) Radio Headsets  
Misc Antique Avionics

### ★★★ Manuals ★★★

(120+) Manuals to Include Cessna 120/140/150, 172, 182, 185, 180, 175, 200 Series, 310, Cessna Avionics, Beech 56, 90, 95, 33, Stinson, Citabria, Cub, Continental & Lycoming Engines, Allison 250 Engines, Various Accy & Antique Aircraft, Jacobs R755-9, Cont W670, PT-13, Comanche, Stearman, Etc.  
Microfiche Reader

# STARMAN BROS. AUCTIONS INC.

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

**AUCTIONEER'S NOTE:** Ron Anderson, Owner of Central Illinois Aviation has passed away and his wife Phyllis has contracted with Starman Bros. Auctions to liquidate his entire inventory of Aircraft and Parts. This auction will offer a very good selection of Aircraft Projects that are well on their way to being finished as well as a good selection of Shop Equipment, Tools and a Flying Cessna 177 Aircraft.

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.

**PAYMENT 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 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.

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## ★ Flying Aircraft ★



1968 Cessna 177 Cardinal, N-2993X, S/N 1770393  
Airframe: 3,855 Hrs. T.T.  
Engine: Lycoming O-320E2D 25 Hrs. S.M.O.H.  
AVIONICS: Narco MK-12D Nav Com, Narco AT-150 TSO Transponder, Narco 810 TSO Com, Sigtronics SP-400 Intercom.  
Has Power Flow Exhaust System, Good Paint & Interior, All Log Books, Out of Annual.

## ★★★ Engines ★★★

Lyc. O-320-A2B Engine, 0 Hrs. S.M.O.H. by Central Cylinder in 2000, Test Run in 2004



Cont. O-200A Engine w/Logs, All Accys & Some Exhaust



Cont. A65 Engine Core w/Sump & Carb, No Logs

Cont. W670-6N Engine w/Logs

Cont. W670-6A Engine Core

Cont. C-85-12 Engine, 300 Hrs. S.M.O.H.

Disassembled Cont W670 Engine w/Crankshaft, Connecting Rods, Gears, Cases, Pistons, Pumps, Cylinders, Various Small Parts, Etc. Some Parts Inspected



Lyc O-145-B2 Engine, 1,406 Hrs. T.T., Normal Take-Off, No Prop Strike, w/All Accys & Stinson Mount

Jacobs Radial Engine Core Complete w/Accys, Engine Mount & Some Exhaust

Cont A65 Engine, Disassembled

## ★★★ Project Aircraft ★★★



1946 Piper J3C-65 Cub Project, N-57984, S/N 17841

Airframe: 2,700 Hrs. T.T.  
Fuselage has been Stripped, Sanded, Primered & Totally Recovered and Painted Yellow. Both Wings were Stripped & Rebuilt w/Metal Spars & Ribs, L/H Wing Covered w/Cononite, R/H Wing Ready for Cover, Tail Surfaces Sanded & Primered, Has New Aero Fabricators Top & Bottom Cowls, Boot Cowl, Firewall, Windshield & Shock Boots, Has Cleveland Wheels, Control Sticks, Doors, Complete Instrument Panel all Installed, Many Receipts & STC Paperwork for Above. Will Include a Disassembled Cont A65-8 Engine w/New Pistons, Rings & Pins, Lifters & Gasket Set, Paperwork for Crankcase, Cam & Most other Parts. (2) Log Books, Bill of Sale & A.W. Cert.



1946 Aeronca 7AC Project, N-2315E, S/N 7AC5889

Airframe: 2,800 Hrs. T.T.  
Fuselage & Tail Feathers Have Been Stripped, Sanded & Primered, Only Has R/H Wing, No L/H Wing. Other As Removed Items Include Cowling, Seat Frames, Door, Engine Mount, Fuel Tank, Cleveland Wheels, Some Wood & Small Parts, Has New Windshield & Firewall. Has Logs, New Data Tag, Bill of Sale & A.W. Cert.



1946 Cessna 140 Project, N-89787, S/N 8836

Airframe: 1,860 Hrs. T.T.  
Engine: Continental C 8 5 - 1 2 Engine w/300 Hrs. S.M.O.H. (Engine will Sell Separate from Airframe).

This is a Complete Aircraft, Wings Have Been Removed & Some of the Fabric Taken Off, Interior Has Been Taken Out But is There, Easy Rebuilder, No Damage. Has All Logs, Data Tag, A.W. Cert & Bill of Sale.



1947 Funk B85C Project, N-1616N, S/N 402

Airframe: 1,700 Hrs. T.T.  
Project Consists of Fuselage on main Gear & Tail Wheel, Engine Mount, Stabilizers, Rudder, Elevators, Cowling & Nose Bowl, Wheel Pants, Some Lift Struts, Stringers & Small Parts. Has Bill of Sale, A.W. Cert., Data Tag, Original Operations Limitations Cert., Log Books.

1959 Cessna 150 Project, N-7775E, S/N 17575

Airframe: 3,190 Hrs. T.T.  
Engine: Cont O-200A Engine, 1,200 Hrs. S.M.O.H. Disassembled, But Complete. No Prop Strike  
Aircraft is Complete on Gear with All Instruments, Cleveland Wheel & Brakes, Interior, Control Surfaces, & Cowling. No Damage, Disassembled for Transportation Purposes. Has All Original Logs, A.W. Cert & Bill of Sale.



Stearman E-75 Project, N-5329N, S/N 75-5883

Fuselage has been Stripped, Sanded & Primered on the Main Gear, Tail Feathers have been Stripped, Sanded & Primered, Will Include New Bird Cage Sections, New Big Sky Wing & Center Section Spruce Kit w/Spars, As Removed Wing Hardware, Compression Ribs, Cobain Struts, Fuel Tank, Flying Wires, Instrument Panel, Seats, Peddles, Stick Inv., Tail Wheel, Some Fairings & Panels, Various Small Parts. Has Bill of Sale, New Data Plate & Microfiche Record.



1956 Piper PA22/20-150 Pacer Project, N-3664P, S/N 22-3415

Airframe: 4,166 Hrs. T.T.  
Engine: Lyc O-320-A2B, 0 Hrs. S.M.O.H. by Central Cylinder, w/All Accessories, Some O/H. Engine will Sell Separate from Airframe.  
Prop: Polished Sensenich M74DM Propeller  
Fuselage, Wings, & Control Surfaces are Finished Up Through Silver w/Cooper Superflite Fabric STC in 1995. Light Plane Components Conventional Gear STC. New Scott 3200 Tail Wheel, New Side Peddles, New Side Glass, New Airbox, Fuel Tanks Tested O/H, Cleveland Wheels, Finished Bottom Cowl, Complete Instrument Panel, No Radios. Project is Complete & Ready for Assembly. All Original Logs, A.W. Cert, Bill of Sale & Various Receipts & Paperwork.



1941 Aeronca 65CA Chief Project  
Complete Fuselage on Gear with Wings, Control Surfaces, Stabilizers, Wing Struts, Tanks, Doors, Instrument Panel, Some Interior, No Cowling, No Engine or Prop, No Fabric Covering, No Logs or Bill of Sale.

Vans RV6 Partial Kit w/Stabilizers, Partially Completed Wing, All Drawings & Misc Skins & Inv

## ★★ Oil & Misc. ★★

(4) Cases of Aeroshell 100 Battery Acid  
Various Rolls & Sheets of Aluminum & Metal  
Good Selection of Paint, Fabric Dope, Aircraft Primer, Filler, Polly Adhesive, Alodyne  
Roll of Naugahyde  
Several Interior & Fabric Partial Rolls

Good Selection of Hardware to Include Solid Rivets, AN Fittings, Adel Clamps, O-Rings, Machinist Screws, Castle Nuts, Bolts, Washers, Cotter Pins, Cam Locks, Interior Hardware  
Good Selection of Dzus Fasteners & Collars  
6' Glass Display Cabinet  
Misc Shelving & Cabinets

## ★ Accys & Engine Inv ★

(2) New Slick 4333 Mags  
New Mag Harness  
MA3PA Carburetor  
(2) NAS 3 Carburetors  
(2) NAR6 Carburetors  
(5) Bendix Case & Eiseman Mag Cores  
(3) Starter Cores  
(6) Radial Engine Starters  
(7) Vac Pump Cores  
Misc Mag Repair Inv  
Cont O-200 Case  
C-85 Case  
(2) A-65 Cases  
Cont O-300 Case  
(5) Cont O-300/E-series Oil Sumps

Lyc Oil Sump  
Lyc O-235 Case  
Lyc O-235 Crankshaft  
(2) Lyc O-540 Crankshafts  
(2) Cont 4-Cyl Crankshafts  
Repaired O-200 Camshaft  
(4) 4-Cylinder Camshafts  
(2) 65/O-200 Intake Spiders  
Franklin Engine Oil Pump & Misc Inv  
(2) Kidney Sumps  
(5) Cont 65/85 O-200 Accessory Cases  
(27) Cont 65/O-200 Cylinders  
(8) Lyc 320 Cylinders  
(4) Lyc 235 Cylinders

(15) W670 Cylinders, Some appear repaired  
W670 Pump Housings, Pistons, Piston Pins, Connecting Rods, Valve Springs, Valves, Intakes, Push Rods And Housings, Gears, Bearings Etc.  
New Continental & Lycoming Engine Inv to Include Pistons, Valve Guides, Crush Gaskets, Seals, Piston Rings, Scat Hose, Quick Drains, Rockerbox Covers, Hardware, Etc.

## New & Used Airframe

1941 Aeronca Chief Fuselage  
(15+) Cub Elevators & Rudders  
Several Cub Stabilizers  
New PA22 Windshield  
New 7AC Windshield  
New McFarlane Fuel Sending Unit For C-150  
(4) New Cessna Seat Stop Kits P/N SK210-174A  
New Andair Fuel Selector Valve  
New Stearman Control Cables  
New Fuselage Tubing  
Several Metal & Wood Wing Spars  
C-140/170 Wheel Pants & Wing Tips  
(2) Aluminum Wheel Pants  
Good Selection Of Wood & Aluminum Wing Ribs & Doublers  
Several Rag Wing Lift Struts  
Good Selection of Fuselage Stringers & Wood Panels  
Set of Cub Cushions  
(2) C-172 Cabin Doors  
(2) Stinson 108 Flaps  
'56 Cessna 172 Lower Cowl  
Primer Pumps  
Circuit Breakers, Lighting + Electrical Inv.  
New Bracket Air Filters  
Cub Air Boxes & Air Box Inv  
Stearman Starter Crank & Support Bracket  
Several Fabric Covered Control Surfaces  
Several Mag Switch Boxes  
Stearman & Misc Fuel Selectors  
Stearman Inv to Include Push Pull Tubes, Flying Wires, Turtle Deck, Cobain Struts, Intake, Interior Panels, Master Cyls, Dash Panels, Misc Airframe Panels, Etc.  
Used Inventory for Various Aircraft to Include Fuel Sending Units, Lord Mounts, Fuel Caps, Baffling, Inspection Covers, Electrical Inv., Lighting, Static Wicks, Bellcranks, Etc.

## ★★★ Shop Equipment ★★★



Miller EchoTig Welder, CC-AC/DC Power Source w/Arc Starter, Foot Controller, 0-150 Amp, 220 Input  
Bench Vices  
Several Saw Horses  
Chain Hoist  
Electric Range Top Oven  
Mechanics Stool  
Various Halogen Lights  
2-Wheel Dolly  
Brazing & Welding Rod  
Champion Spark Plug Cleaner/Tester



Tennsmith 48" Sheet Metal Finger Brake  
ProTech Cut-Off Saw  
(2) Pedestal Grinders  
(2) Engine Build Stands  
(2) Radial Engine Rotating Build Stand  
Stearman Tow Bar  
Bracket mdl TH5 Universal Tow Bar  
Misc Battery Chargers  
Jumper Cables  
Craftsman 18-Drawer Tool Chest  
16 Gallon Shop Vac  
(4) Wing Stands  
Oxy/Acetylene Torch Set  
KI Parts Washer  
Duro Jet Electric Pressure Washer  
Lincoln AC-225S Arc Welder

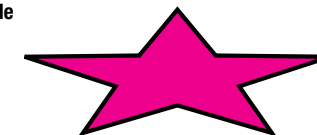


Econoline RA36-1 Bead Blast Cabinet w/Reclaimer  
Sioux 645L Wet Valve Face Grinder  
Sioux Valve Seat Driver  
Jack Valve 24" Aircraft Jacks  
Shop Built 24" Aircraft Jacks  
(2) Aircraft Load Meter Scales  
Meyers 2,000 Lb Engine Hoist  
20 Ton H-Frame Press  
Bench Top Sheet Metal Stretcher  
Bench Top Sheet Metal Shrinker  
Nitrogen Cart, Regulator & Hose  
Portable Air Tank

## Tractor & Implements



1965 International 424 Utility Tractor, 4-Cyl Gas Engine, 3 PT, Factory Power Steering, 4-Speed Hi-Low Transmission, Spin-Out Adjustable Wheels, Live Power, Clean Tractor  
Befco Series II, 7', 3 PT Finishing Mower  
8' International Flail Mower 3 PT 7', 3 PT Blade



## ★★★ Hand Tools ★★★

Stearman Flying Wire Tensiometer  
Burroughs BT33-75D Cable Tensiometer  
Pacific Scientific T-5 Cable Tensiometer  
Provision 100 Flexible Boroscope, 18" Shaft  
(2) Time-Rite Timing Tools  
Eastern E50 Mag Synchronizer  
Universal Timing Indicator  
Eastern E5 Cable Tester  
Kellstrom Prop Protractor  
Dzus A5 Installation Tools  
Radial Engine Wrenches & Lifting Eyes  
Piston Ring Compressors  
Good Selection of Radial & Opposed Engine Cylinder Base Wrenches  
Hose Mandrels  
Valve Spring Compressor Tool  
ST-30 Valve Guide Tool  
Cherry Max C27 Hand Riveter  
(2) Cherry Hand Rivet Puller w/Various Heads  
Mac Pop Rivet Gun  
Rivnut Puller  
AC ST23 Cable Swagger  
Nieropress Crimping Tool  
Bergen's Cut-N-Swage Kit  
US Tools Hand Rivet Squeezer

(2) Parker Tube Flaring Tools  
Imperial & Misc Flaring Tools  
Tubing Bender  
McCauley Met-L-Prop Rev Check Gauge  
Valve Guide Drivers  
Central Bore Gauge  
Telescoping Gauge  
Small Hole Gauges  
Dial Indicators & Fixtures  
NSK Veneer Calipers  
Various Micrometers  
Weller Soldering Gun  
Snap-On Torque Wrench  
Bonney Torque Screwdriver  
Sey Both Fabric Punch Tester  
Aviation Snips  
Snap-On Bushing Driver Set  
Mac Gasket Cutter  
Rivet Cutter  
Hole Finders  
Pneumatic Paint Shaker  
Several Devilbiss & Misc Paint Guns  
1 Gallon Paint Pot  
Paint Respirator Hoods  
Angle Grinder  
Blue Point Tight Fit Angle Drill Kit  
Grommet & Snap Install Kit  
Pneumatic Rivet Hammers  
Several Irons & Heat Guns

Good Selection of Various Bucking Bars + Rivit Sets  
Simpson Multimeter  
DMC Canon Plug Tool  
Brother Digital Label maker  
Cordless Grease Gun  
Rodman Sheet Metal Nibbler  
Skil Saw  
Brake Rivet Tool  
Dremel Tool  
Gear Pullers  
Champion CT441 Lead Master Tee Wrench  
Associated 6/12 VOH Battery Tester Mdl 6029  
Various Differential Compression Testers  
Electric Polisher  
Helicoil Kits  
Hole Saw Kit  
Landing Gear Bungee Tool  
Butane Torch  
Misc Cylinder Hones  
Number & Letter Stamps  
Good Selection of Wood & Fabric Working Clamps  
Buffer  
Fabric Protractor  
Fabric Working Tools to Include Pinking Shears, Tab Benders, Needles, Punches, Clamps, Etc.