

HELICOPTER

AUCTION



ABSOLUTE AUCTION



SATURDAY, MARCH 9, 2002

Starting at 10:00 A.M. C.S.T.

SALE SITE PHONE: To be connected to sale site, call Starman Bros. Auctions, Inc., 402-592-1933.

PRSR FIRST CLASS
U.S. POSTAGE
PAID
PERMIT NO. 7
WATERLOO, NE

FIRST CLASS

Assets surplus to ongoing needs of NORTH STAR AERO, INC. HWY. 96 NORTH • JASPER, TEXAS

DIRECTIONS: Sale site is approximately 1 1/4 miles north of the city limits. Located next to the Kenworth Truck Dealership on east side of Hwy. 96 N.

— HOTELS —

Best Western 205 W. Gibson Jasper, TX 409-384-7767	Ramada Inn Hwys. 190/96, 249 E. Gibson Jasper, TX 409-384-9021
Holiday Inn Express Hwy. 96 North, 2100 N. Wheeler Jasper, TX 409-384-8600	Chateau Inn 612 W. Gibson Jasper, TX 409-384-2511

— For additional hotel information, call auction company. —

AIRLINE CONNECTIONS: Commercial airline connections into Houston George Bush Intercontinental Airport (IAH). Limited service into Beaumont, Texas. Rental cars available at both locations. Jasper is approximately a two hour drive north-east of Houston and approximately one hour north of Beaumont. PRIVATE AIRCRAFT can fly into Jasper County - Bell Field Identifier (JAS). Local FBO is Lema Aviation w/jet fuel and av gas. Call Steve at Lema Aviation for ground transportation or any other needs. 409-381-8141 or pager 409-623-3111.

STARMAN BROS. AUCTIONS INC.

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

STARMAN BROS. AIRLINE SERVICES, INC.

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

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Return Service Requested

★★★ FLYING HELICOPTERS ★★★



1970 Bell OH-58C Helicopter N-137NS, S/N 40688, Garlick Helicopter STC Mod. Done 9/99. Total Time: 5,267 Hours. Allison: T63-A720 Engine. Engine: 1,936 Total Time. Compressor Due at 6,931 Hrs., Mini 6,607, Hot Due at 6,931 Hrs., Bleed Valve Due 6,837, Fuel Controller 7,837, Fuel Nozzles 7,461, Gov. 5,431. M/R Head: 70 Hrs. S.O.H., M/R Blades 811 Hrs. Rem. by C.T.I., T.T. Straps Due 9/10/03, Trans., Swashplate & Mast Due at 6,593 T.T., T/R Gear Box 579 T.T., T/R Blades 1,055 T.T. by C.T.I., Hyd. Servos due at 6,609, AG-Air, Hyd. Spray System w/Isolair Belly Tank & Spray System, Crop Hawk 76 Flowmeter. Avionics: King KY-96A Nav Com, King KT-76A Transponder, Motorola 2 Way AM/FM Tape Deck, High Gear, Heavy Transmission, Fresh Annual, Wired for Cargo Hook & Simplex Seeder, Wire Cutters, Fresh Annual.



1970 Bell OH-58C Helicopter N-68PD, S/N 40249, Licensed Experimental Category. Total Time: 5,099 Hrs., Allison: T-63-A720 Engine. Engine: 1,641 Total Time. Following are all times remaining on Engine: Gear Box 4,749 Hrs., Compressor 1,858 Hrs., Turbine 1,858 Hrs., Fuel Controller 1,500 Hrs., Governor 1,000 Hrs., Fuel Pump 2,358 Hrs., Fuel Nozzle 858 Hrs., Bleed Valve 959 Hrs., Impeller 1,958 Hrs. Rem., #1 & #2 Turbine Wheels 133 Hrs. Rem., #3 & #4 Turbine Wheels 2,908 Hrs. Rem., Fuel Controller A.D. Done. M/R Blades 1,044 & 1,579 Hrs. Remaining, Retire. M/R Grips 605 & 425 Hrs. Remaining, Retire. M/R Transmission (Heavy Trans.) 1,281 Hrs. Remain Until O/H, F/W Unit Assy. 1,999 Hrs. Remain. O/H, T/R Hub 200 Hrs. Remain. O/H, T/R Blades 1,137 & 508 Hrs. Remain, Retire. T/R Gear Box 245 Hrs. Remain. O/H, New T.T. Straps, Avionics: King KX-155 Nav Com, King KY-196 Comm., King KT-76A Transponder, 4 Place Intercom, Apollo II Loran, Fresh Annual.



1972 Bell OH-58A Helicopter N-8UT, S/N 41966, Garlick Helicopter STC Done 6/96, Total Time: 4,190 Hrs., Allison: T63-A720 Engine. Engine: 1,571 T.S.O. Following are times remaining on Engine: Turbine Assy. 2,367 Hrs. Remain., Impeller 1,686 Hrs. Remain., 1st & 2nd Stage Wheel 662 Hrs. Remain., 3rd & 4th Stage Wheel 2,380 Hrs. Remain., Compressor 2,387 Hrs. Remain., Bleed Valve 67 Hrs. Remain., Fuel Nozzle 1,387 Remain., Fuel Control 677 Hrs. Remain., Fuel Gov. 1,369 Hrs. Remain., Fuel Control A.D. Done. M/R Head Assy. 565 Hrs. T.S.O., T.T. Straps 644 Hrs. Remain., M/R Blades 676 & 551 Hrs. Remain., Heavy Transmission 1,243 T.S.O., Free-wheel Assy. 1,243 T.S.N., T/R Hub Assy. 566 T.S.N., T/R Blades 464 Hrs. Remain., T/R Gearbox 1,572 T.S.N., Avionics: King KX-155 Nav Com, King KT-76A Transponder, KLN-89 GPS, 4 Place Intercom, High Gear, Range Extender, Bubble Windows, Wire Cutters, Breeze Hook, Repelling Plate, PA & Siren.

NOTE: For more complete specs on Helicopters, see our Website: www.starmanauctions.com



1968 Bell OH-58C Helicopter Project N-61PD, S/N 68-16737, Total Time: 7,184 Hrs., Complete Airframe with Tail Rotor Gear Box Assy. & Blades, Drive Shaft, Servos, Engine, Trans., & Rotor Head Removed.



1969 Bell OH-58C Helicopter Project N-115PD, S/N 69-1606, Total Time: 4,119, Complete Airframe w/Tail Rotor Gear Box, Driveshaft, Servos & Some Instruments.



1968 Bell OH-58C Helicopter Project N-62PD, S/N 68-16870, Total Time: 4,021, Complete Airframe (No Major Components), Misc. Servos, Etc.



1971 Bell OH-58C Cabin Section (Wreck) N-925R, S/N 71-20644, w/ Arrow Falcon T.C. Paperwork, Total Time: 4,000 Hrs., Hyd. Wet; Dry Spray System.

1971 Bell OH-58C Cabin Section (Wreck) N-39FA, S/N 71-20660, w/ Arrow Falcon T.C. Paperwork, Ag Air Hyd. Spray System Less Booms & Tanks.

Bell OH-58C Airframe, Complete Airframe, No Major Components, No Paperwork or Data Tag
OH-58C Wrecked Cabin Section for Parts Only, No Paperwork.

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★ ★ ★ SUPPORT VEHICLES ★ ★ ★



1998 International Conventional Cab Batch/Nurse Truck, 350 Cummins Engine, 9 Speed Transmission, 16,000 Lb. Front Axles, 46,000 Lb. Hendricks Rear Suspension, Jake Brake, Double Wall Aluminum DOT Spec 306 Divided Tank 800 Gal. Jet A & 3,600 Gal. Water, Top & Bottom Load, 1,000 Gal. Batch Tank, 3 In. Load System Driven by Kabota Diesel Engine



(2 Ea.) 1993 Freightliner Conventional Cab Nurse/Trucks w/Sleepers, 350 H.P. Cat Engines, 9 Speed Transmission, 300 Gal. Jet A Tanks, 2,600 Gal. (Poly) Water Tanks, 500 Gal. Batch Tanks w/3 In. Loading System Powered by 2 Honda Engines w/ Meters.



1977 Ford F-600 Boom Truck, V-8 Gas Engine, 5x2 Transmission, 20' Flatbed, 8,000 Lb. Winch



1998 Dodge Ram 2500 Quad Cab Pickup, 5.9 Liter Magnum Engine w/1,200 Miles on Overhaul, Auto. Trans., Cruise Control, Gooseneck Plate.



1997 Keystone 27' Sprinter Travel Trailer, Bumper Hitch, Slide-Out Living Room, Roof Mount A/C, 2 Bedroom.
(2 Ea.) Fiberglass Pickup Toppers.
(2 Ea.) Weather Guard Side Mount Truck Tool Boxes.



(2 Ea.) Southern Pride 27' Helicopter Transport Trailers, 12,500 Lb. Tandem Axle, Bumper Hitch.
1995 Bragg 30' Gooseneck Trailer, Tandem Axle 13,700 Lb.
16' Tandem Axle Trailer, Bumper Hitch.
28' Semi Trailer (Former Beer Delivery Trailer), Tandem Axle, w/7 Roll Up Doors on Each Side.

★ ALLISON ENGINES & INVENTORY ★

Allison T63A-720 Engine (250-C20C) T.T. - 1,062, T.C. - 1,244, #1 & #2 Turbine Wheels 713 Hrs. Remaining, #3 & #4 Turbine Wheels 3,488 Hrs. Remaining, Impeller 2,488 Hrs. Remain., F.C.U. 938 Hrs. Remain., A.D. Complied With, Fuel Nozzle 1,844 Remain., Turbine 2,438 Remain. Till O/H, 688 Till Mini, Compressor 2,438 Remain. Till O/H, Has Free Wheel Unit 2,364 Remain.

Allison T63A-720 Engine T.T. -3,497, T.C. - 1,731, #1 & #2 Turbine Wheels 44 Hrs. Remaining, #3 T. Wheel 2,354 Hrs. Remaining, #4 T. Wheel 1,862 Hrs. Remain., Impeller 898 Hrs. Remaining, Fuel Control Unit 939 Hrs. Till O/H, Fuel Nozzle 1,333 Hrs. Till O/H, Turbine 1,769 Hrs. Till O/H, 19 Hrs. Till Mini, Compressor 1,769 Till O/H.



Allison T63A-720 Turbine T.T. - 1,755 Hrs., T.C. 2,089, #1 & #2 T. Wheels - 19 Hrs. Remaining, #3 & #4 T. Wheels 2,794 Hrs. Remaining, Fuel Nozzle 2,274 Remaining.

Allison T63A-720 Compressor, T.T. 397 Hrs., T.S.O. - O, Impeller 397 T.T.

Allison Gear Box Assy., 397 Total Time.

Bleed Valves, Fuel Pump Cores, Tach Generators, Misc. Wheels, Etc.



★ ★ ★ TRANSMISSIONS ★ ★ ★



Complete Transmission w/Mast & Swashplate. Trans. #206-040-003-23, T.S.O. 254 Hrs., Support Assy. 206-010-450-7, T.T. 3,776 Hrs., Mast 206-040-003-7, T.S.O. 260 Hrs.

Complete Transmission w/Mast & Swashplate. Trans. #206-040-003-23, T.S.O. 415 Hrs., Swashplate 206-010-450-7, 115 T.S.O., Mast 206-040-003-025, T.S.O. 415 Hrs.

M/R Transmission Assy. - 23, 1,894 T.S.O.H.

M/R Transmission Assy. - 23, T.T. 3,077 Hrs.

M/R Transmission Assy. - 23, T.S.O. 1,743 Hrs.

M/R Transmission Assy. - 23, T.S.O., 2,399 Hrs.

M/R Transmission Assy. - 23, T.T. 4,045 Hrs.

NOTE: All the Above Transmission Assys. are the 4 Gear Planetary Systems.

Inventory Includes Misc. 206 Transmission Cases, Complete 3 Gear Planetary Set 0-TSOH, Misc. 3 Gear Sets, Various Disassembled Free Wheel Assys.

★ TAIL ROTOR GEAR BOXES & BLADES ★



T/R Gear Box #206-040-402-3, TSN 1,431

T/R Gear Box #206-040-402-3, TSN 2,983

1 Set of T/R Blades, 159 Hrs. Remain.

Various Other T/R Blades

★ M/R HEAD ASSYS. & SWASHPLATES ★

M/R Head Trunnion #206-011-013-103, TSN 4,364 Hrs., TSOH 908 Approx. (5 Ea.) M/R Head Assys.

Swashplate & Support Assy. #206-010-450-7, TSN 2,151 Hrs., 2,648 Remain.

Swashplate & Support Assy. #206-010-450-7, TSN 2,775 Hrs., 2,025 Hrs. Remain.

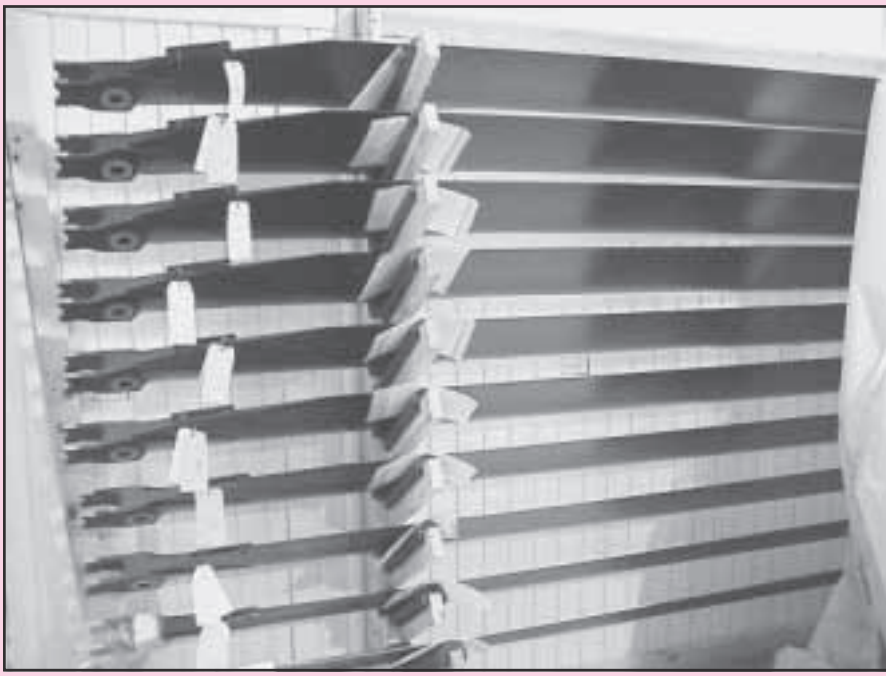
Swashplate Support #206-010-452-1, 2,619 TSN, 2,180 Remain.

Swashplate Support #206-010-452-1, 2,745 TSN, 2,054 Remain.

M/R Head Strap Fittings, 200-400 Hrs. Remain.

M/R Strap Pins, Times Remaining

★ ★ ★ MAIN ROTER BLADES ★ ★ ★



(1 Ea.) Set of M/R Blades #206-011-250-113, 2,850 Hrs. Remaining
 (4 Ea.) Main Rotor Blades with the Following Times Remaining: 2,729 Hrs., 2,720 Hrs., 2,319 Hrs., & 1,905 Hrs.
 (2 Ea.) Blade Boxes

★ OH-58 & BELL 206 INVENTORY ★

(3 Ea.) Tail Booms (1) with Gear Box, Rotor Head Servos & Mounts, OH-58 Particle Separators, OH-58 Inlet Screens, Several Isolation Dampeners, Snow Baffles, Intake Plugs, Military Exhaust Stacks, (4 Ea.) Vertical Fins, Horizontal Stabilizers, Approx. 15 Cabin Doors, Soundproofing Blankets, Cargo Floor, Cargo Hook, M/R Grips, Cross Over & Skid Tubes, Control Inv., Cyclic & Collective Inv., Bell Cranks, Push Pull Tubes, & Misc. Small Airframe Inventory.

★ HUGHES 369 & MISC. INVENTORY ★

369 A M/R Transmission 369A-5-100-615 Misc. 369 Inv. to Include Torque Tubes, Pedals, Controls, Plastic, Instrument Panels, Misc. Electrical, Misc. Small Parts. Bell 47 Cargo Baskets & Ground Handling Wheels.

★ ★ ★ SHOP EQUIPMENT ★ ★ ★

Millermatic 185 C.V. D.C. Wire Welder w/Aluminum Adapter
 Craftsman 20 Gal. 2 Cycle Portable Air Compressor
 Speed Air 9 Gal. Sandblaster
 Battery Charger
 Chain Hoists
 Mag Synch Box
 Misc. Volt/Ohm Meters
 Bendix High Tension Lead Tester
 Fenwall Temp Test Set
 Foster PP-321 Thermocouple Tester
 Misc. Hand Tools



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.

★ SPRAY EQUIPMENT & INVENTORY ★

(2) 100 Gal. Simplex Tanks
 Isolair Helitorch System (Incomplete)
 Isolair Tanks for Bell 47
 (2) Isolair Electric Spray Pumps
 Misc. Galvanized & Stainless Tanks
 275 Gal. Stainless Batch Tank
 200, 300 & 1,000 Gal. Poly Tanks
 Isolair & Simplex Pumps, Hoses, Brackets, Booms & Nozzles
 Honda & Kohler Loading Pumps
 Isolair Hyd. Pumps, Valves & Misc.
 Bucket Spray System for Liquid Fertilizer (Incomplete)
 Fuel Truck Reels & Meters

AVIONICS & ELECTRICAL INVENTORY

Tripplite Power Inverter 24DC-115 AC
 Wolfburg TSH-200 Flexcomm Test Harness (Breakout Box)
 Misc. Avionics & Instruments, Mostly Military, Radio Racks, Etc.

★ ★ ★ FLIR SYSTEM ★ ★ ★

Flir System Model 2000 F/V P/N R9200, 1675-DCR, Complete with Siren, Controls, Video Recorder, Printer, Portable Color Monitor/Player, & Vacuum Pump.



★ ★ ★ SEARCH LIGHT ★ ★ ★



Spectrolab Starburst Search Light Assy. Model 5X5, Single Beam, 500 Watt w/Mounting Brackets.

AUCTIONEER'S NOTE: Starman Bros. Auctions, Inc. has been contracted by the owners of North Star Aero, Inc. to sell at Public Auction various flying helicopters, vehicles, and inventory that are surplus to their ongoing needs. This auction offers some very nice working OH-58C's as well as an excellent selection of support vehicles and inventory. Everything sells "As Is" "Where Is" with no warranties implied or expressed. Neither the auctioneers nor owners shall be liable for any incorrect description, fault or defect. Everything sells to the highest bidder. No property removed until settled for. Auctioneer is not responsible for accidents or stolen goods.

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