



1997 Sikorsky S76C+ N162AE, S/N 760472

Specifications and Summary

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1997 Sikorsky S76C+

N162AE- S/N 760472

TOTAL TIME: (Times as of 09/23/2010)

TTAF: 6806.9 hrs
MAIN GEARBOX: 2993.9 hrs TSO
LANDINGS: 14751
ENGINES: (2) Turbomeca Arriel 2S1 Engines.

	#1	#2
Serial Number:	20040	20533TEC
NEW:	5595.8	2268.4
Module 1 Next Due	6290 Eng. Hrs.	3500 Eng. Hrs.
Module 2 Next Due	8073 Eng. Hrs.	3367 Eng. Hrs.
Module 3 Next Due	6343 Eng. Hrs.	3367 Eng. Hrs.
Module 4 Next Due	6290 Eng. Hrs.	4500 Eng. Hrs.
Module 5 Next Due	8614 Eng. Hrs.	3500 Eng. Hrs.

CYCLES: N1: 7133 N1: 8374
N2: 5687 N2: 8081
HMU 6220 Eng. Hrs. 2308 Eng. Hrs.

NOTE: Power Train is covered by: PAP

AVIONICS: Honeywell Primus II (package)

EFIS: Honeywell EDZ 756
COMMUNICATIONS: (2) RCZ 850
NAVIGATION: (2) RNZ 850
FLIGHT CONTROL SYSTEM / AUTOPILOT: (2) Honeywell SPZ 7600
RADAR: Honeywell PRIMUS 700
TRANSPONDER: (2) RCZ 850
AUTOMATIC DIRECTION FINDER: RNZ 850
DISTANCE MEASURING EQUIPMENT: RNZ 850
RADAR ALTIMETER: Honeywell AA-300
GLOBAL POSITIONING SYSTEM: UNS 1D
FLIGHT MANAGEMENT SYSTEM: UNS 1D
TRAFFIC COLLISION AVOIDANCE SYSTEM: Bendix TCAS-1 CAS 66
TERRAIN AWARENESS AND WARNING SYSTEM: N/A
ELT: Artex ELT-110-406HM

STORMSCOPE: Honeywell LSZ-860

COCKPIT VOICE RECORDER: Universal CVR-30A

ADDITIONAL AVIONICS:

Dual 375 VA KGS static inverters
Passenger Briefer HUCAB-2
ICG ICS 100 Flight Phone with passenger handset and dialer and pilot's PTA-12 dialer
BF Goodrich ADI 335D Standby ADI
Dual Digital Clocks: Davtron 877
Keith 21,000 BTU A/C System C4
Standby Altimeter/Airspeed Indicator



OTHER ITEMS:

- Floats
- Cocoon Noise Reduction
- Upper and Lower Anti-collision Light System
- Forward Facing Recognition Light System
- Pulse Light System
- Pilot Controlled Search Light
- Two Door Speakers
- Left and Right Cabin Boarding Steps
- Tail Rotor Pedal Lubrication Kit
- Engine and Gearbox Fuzz Burner Kit

WEIGHTS:

MAX TAKEOFF WEIGHT: 11,700 Lbs.
EMPTY WEIGHT: 8,257 Lbs.

MAINTENANCE & INSPECTIONS:

<u>LAST MAJOR INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
3 Year Rotor Inspection	6671 6/01/2009	6/01/2012
1500 Hour Inspection	5590 12/29/2006	7090

MAIN GEARBOX AND ROTOR

<u>COMPONENT</u>	<u>NEXT DUE*</u>
Main Gearbox	7063
MR Hub	18000
MR Blades	11750
Swashplate Assembly	19200
MR Horns	21700
MGB Upper Housing	11629
Spindle/Cuff Assembly	9802
Bearing Outer Race	7293
Elastomeric Bearings	19600
MGB Quill Shaft	12813
MR Shaft	8713
Swashplate Guide	21229

(*Note: Next Due times based on Total Airframe Time except Engine Overhauls and HMUs which are based on Engine Times)

TAIL GEARBOX AND ROTOR

INTERMEDIATE GEARBOX AND OTHER

<u>COMPONENT</u>	<u>NEXT DUE*</u>	<u>COMPONENT</u>	<u>NEXT DUE*</u>
Tail Gearbox	7294	Intermediate Gearbox	8959
TR Blades	20,000	Pitch AFCS Actuator	8063/7556
TR Horns	12,000	Roll AFCS Actuator	6848/7858
Tail GB Output Shaft	7848	Yaw AFCS Actuator	7921/9362
Outboard Retaining Plate	9,380	Starter/Generator	7453/7556

INTERIOR DESCRIPTION: (Original Interior completed at Sikorsky, West Palm Beach, FL)

This aircraft features the Cocoon Kit Noise Reduction Interior. The passenger compartment is configured for 6 passengers with a 3 place forward facing divan and 3 place aft facing divan. The passenger cabin features two credenzas, one forward and one aft. The passenger seats are medium blue leather and the woodwork is light oak veneer. The side walls are ivory color ultra-suede and the carpet is dark blue.

EXTERIOR DESCRIPTION: (Painted at Keystone Helicopter in June 2004)

The paint is Jet-Glo Overall White (#570-535) with Blue (#00412) and Yellow (#00160) accent stripes.

HISTORY:

- ▶ One Fortune 100 owner since new

NOTES:

- ▶ Aircraft was completed December 12, 1997
- ▶ Power Train covered by Sikorsky PAP
- ▶ Equipped with Emergency Floatation System
- ▶ Maintenance Tracking by HeloTrac.

AVAILABLE: Immediately

ASKING PRICE: \$2,900,000 (USD)

This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.

09/23/2010 SS







