



1999 Sikorsky S76C+

Specifications and Summary

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1999 Sikorsky S76C+

N88CP- S/N 760500

TOTAL TIME: *(Times as of 11/15/2010)*

TTAF: 5228.4 hrs
LANDINGS: 11377
MAIN GEARBOX: 2051.3
INTERMEDIATE GEARBOX: 1040.7
TAIL GEARBOX: 1319.4
ENGINES: (2) Turbomeca Arriel 2S1 Engines. Main Gearbox is a -044

	<u>#1</u>	<u>#2</u>
Serial Number:	20552TEC	20542TEC
Since New:	4780.3	4524.3
Since OH:	1319.4	1040.1
Overhaul Due at:	6960.9	6984.2
CYCLES SINCE OH:	N1: 6334.3 N2: 5150.1	N1: 5096.4 N2: 4891.1

(OH Interval is 3,500 hrs)

AVIONICS: Honeywell SPZ 7600 System

EFIS: Honeywell EDZ 756

COMMUNICATIONS: (2) Honeywell RCZ-851 VHF Comms with dual RM-850 RMUs and a CD-850 Clearance Delivery Control

NAVIGATION: (2) Honeywell RNZ-850 Navs

FLIGHT CONTROL SYSTEM / AUTOPILOT: (2) Honeywell SPZ 7600 Dual Digital Flight Guidance Control System

RADAR: Honeywell Primus 880 Weather Radar

TRANSPONDER: (2) Honeywell RCZ-851 Transponders

AUTOMATIC DIRECTION FINDER: (1) Honeywell RNZ-850B

DISTANCE MEASURING EQUIPMENT: (2) Honeywell DI-851

RADIO ALTIMETER: (1) Honeywell RT-300

AIR DATA COMPUTER: (2) Penny & Giles Air Data Computers

GLOBAL POSITIONING SYSTEM: Universal UNS-1D+ FMS

FLIGHT MANAGEMENT SYSTEM: Universal UNS-1D+ FMS

TRAFFIC COLLISION AVOIDANCE SYSTEM: Bendix CAS-66A TCAS I

TERRAIN AWARENESS AND WARNING SYSTEM: Honeywell Mark XXII EGPWS

LIGHTNING DETECTION: Honeywell LSZ860

ELT: Artex C406 3-Frequency ELT with Nav Interface

COCKPIT VOICE RECORDER: Universal CVR 30B

ADDITIONAL AVIONICS:

Aircell Iridium Flight Phone with passenger handset and pilot's PTA-12 dialer

Dual Inverters

Garmin GMX-200 MFD with TCAS Displayed and XM Aviator Weather

EMS SkyConnect Flight Tracker

Dual Bose Cockpit Audio Jacks

BF Goodrich ADI 335D Standby ADI

Dual JeppView UCD Terminals (one each side of glare shield)

CMS400 Heads-Up Technologies Audio Checklist

Dual Digital Clocks

Cabin ICS with Handset



ADDITIONAL AVIONICS (Continued):

- Keith 21,000 BTU A/C System
- Parker Integrated Instrument Display (IIDS)
- Underwater Acoustic Beacon
- 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
- Dual Landing Lights
- FDC Engine Barrier Filters
- Aircomm Flight Deck Heater
- Cabin Display (Altitude/OAT/Ground Speed)
- Two Door Speakers
- Left and Right Cabin Boarding Steps
- Baggage Compartment Liner Kit
- Digital Cabin Air Temperature Indicator
- Rosen Sun Visors
- Pilot's Heeds Bottles
- Tail Rotor Pedal Lubrication Kit
- Engine and Gearbox Fuzz Burner Kit
- Pilot and Copilot Goose Neck Map Lights

WEIGHTS:

- MAX TAKEOFF WEIGHT:** 11,700 Lbs.
- EMPTY WEIGHT:** TBD Lbs.

MAINTENANCE & INSPECTIONS:

<u>LAST MAJOR INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
Annual Calendar Inspection (12 month)	10/14/2010	10/31/2011
3 Year	10/13/2009	10/31/2012
1500 Hour Inspection	4657.2	6157.2

MAIN GEARBOX AND ROTOR

<u>COMPONENT</u>	<u>NEXT DUE*</u>
Main Gearbox	6427
MR Hub	18000
MR Blades	11752
Swashplate Assembly	19200
MR Horns	21700
MGB Upper Housing	13577
Spindle/Cuff Assembly	9188
Bearing Outer Race	6419
Elastomeric Bearings	19600
MGB Quill Shaft	8928
MR Shaft	8077
Swashplate Guide	14346
MR Servos	On Condition



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TAIL GEARBOX AND ROTOR

INTERMEDIATE GEARBOX AND OTHER

<u>COMPONENT</u>	<u>NEXT DUE*</u>	<u>COMPONENT</u>	<u>NEXT DUE*</u>
TR Gearbox	7909	Intermediate Gearbox	8688
TR Blades	20124/20,000	Tail Drive Shaft Flex Coupling	5269
TR Horns	12,000	Tail Drive Shaft Bearing Support	7188(FWD, AFT, MID)
Tail GB Output Shaft	On Condition	Pitch AFCS Actuator	8532/8923
Outboard Retaining Plate	9,100	Roll AFCS Actuator	7347/8483
TR Blade Bonded Assembly	20000	Yaw AFCS Actuator	8837/9334
Starter/Generator	5943/6169	Engine HMU's	5728/7458

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

INTERIOR DESCRIPTION: (Original Interior, June 1999)

Deluxe VIP 6 passenger Cocoon Interior features medium brown interior leather seats. An aft facing bench divan includes three seats and a forward refreshment/storage center. The aft leather divan seats an additional three passengers. The Refreshment Center includes an Ice Chest (overboard drain) and dual (non-heated) Liquid Containers.

EXTERIOR DESCRIPTION: (Painted February 2002 at Keystone)

Overall Jet Glo White with light blue , Dark Blue and Gold Accent Stripes.

HISTORY:

- ▶ Aircraft Manufacture Date is June 1999
- ▶ Two Fortune owners since new
- ▶ No Know Damage History

NOTES:

- ▶ Avionics enrolled in Honeywell HAPP
- ▶ Equipped with Emergency Floatation System
- ▶ Maintenance Tracking by HeloTrak

ASKING PRICE: \$3,595,000 (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.

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Aircraft Photographs









