

Specifications and Summary

Sikorsky S76C+



2003 Sikorsky S76C+
Serial Number 760550, N399KK



2003 Sikorsky S76C+

N399KK- S/N 760550

TOTAL TIME: *(Times as of 01/24/2009)*

TTAF:	898.8 hrs	
LANDINGS:	3122	
MAIN GEARBOX:	898.8	
INTERMEDIATE GEARBOX:	898.8	
TAIL GEARBOX:	898.8	
ENGINES:	(2) Turbomeca Arriel 2S1 Engines	
	#1	#2
Serial Number:	20649TEC	20646TEC
SNEW:	898.8	898.8
Overhaul Due at:	3500	3500
CYCLES:	N1: 1769.2	N1: 1768.0
	N2: 1480.5	N2: 1477.9

Note: Gear Box is covered by HSI

Note: Engines are covered by Turbomeca Support by the Hour

AVIONICS: Honeywell SPZ 7600 System

EFIS: Honeywell EDZ 756

COMMUNICATIONS: (2) Rockwell/Collins VHF-22A VHF Comm Radios & (2) Rockwell/Collins RTU-4200 Radio Tuning Units (RTU's)

NAVIGATION: (2) Rockwell/Collins VIR-32 VHF Nav Radios

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

RADAR: Honeywell Primus 880 Weather Radar

TRANSPONDER: (1) Rockwell/Collins TDR-94D Mode S Transponder w/ Diversity and (1) TDR-90

AUTOMATIC DIRECTION FINDER: Rockwell/Collins ADF-462 ADF

DISTANCE MEASURING EQUIPMENT: (2) Rockwell/Collins DME-42 DME

RADIO ALTIMETER: (1) Rockwell/Collins Alt-55B Radio Altimeter

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

GLOBAL POSITIONING SYSTEM: Universal UNS-1F FMS

FLIGHT MANAGEMENT SYSTEM: Universal UNS-1F 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 C406-1HM 3-Frequency ELT

COCKPIT VOICE RECORDER: Universal CVR 30B

ADDITIONAL AVIONICS:

Dual Inverters

AvVisor – Cabin Display

PBS-250 Passenger Briefer System

MFD-1 Link Apollo MX-20 with XM Aviator Wx 24/7

Dual Bose Cockpit Audio Jacks

BF Goodrich ADI 335D Standby ADI

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

Dual Digital Clocks

Cabin ICS with Handset

Keith 21,000 BTU A/C System
 MaxVis EVS – 1000 System (components installed but non-certified)
 Parker Intergrated Instrument Display (IIDS)
 Underwater Acoustic Beacon
 Standby Airspeed Indicator

OTHER ITEMS:

Floats
 Upper and Lower Anti-collision Light System
 Forward Facing Recognition Light System
 Pulse Light System
 Logo Lights
 Dual Landing Lights
 Aircomm Flight Deck Heater
 Teledyne AvVisor Cabin Display (Altitude/OAT/Ground Speed)
 Two Door Speakers
 Left Side Cabin Boarding Step
 Baggage Compartment Liner Kit
 Tail Rotor Pedal Lubrication Kit

WEIGHTS:

MAX TAKEOFF WEIGHT: 11,700 Lbs.
EMPTY WEIGHT: 8,075.1 Lbs.

MAINTENANCE & INSPECTIONS:

<u>LAST MAJOR INSPECTION</u>		<u>LAST COMPLETED</u>		<u>NEXT DUE</u>	
Annual Calendar Inspection (12 month)		01/22/2009		01/31/2010	
3 Year		01/26/2007		01/31/2010	
1500 Hour Inspection		N/A		1500	
<u>COMPONENT</u>	<u>NEXT DUE*</u>	<u>COMPONENT</u>	<u>NEXT DUE*</u>		
MR Blades	11,750	MR Hub	18,000		
Spindles/Cuffs)	5000	MR Outer Race (4)	1250		
MR Shaft	4900	AFCS-Roll	3000 / 3000		
AFCS-Pitch	3000 / 3000	AFCS-Yaw	3000 / 3474.1		
Main Gearbox	3250				
TR Horns	12,000				
Intermediate Gearbox	4500				
TR Gearbox	4000	TRDS Bearing Support	1/31/2014 – 3898.8		
Starter Generators	1760.5 / 1760.5	MR Servos	3000		
Engine Overhauls	3500 / 3500	Engine HMU's	3000 / 3000		

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

INTERIOR DESCRIPTION: (Original Interior, Completed by Keystone Helicopter Svs, April 2004)

Deluxe VIP 6 passenger Cocoon Interior features Desert Sand fabric finished 3/4 aft facing bench seat across from a 2 seat Executive forward facing Divan with integrated Refreshment Center with an Ice Chest (overboard drain) and dual (non-heated) Liquid Containers. The Cabinetry is finished with Flat Cut Cherry Veneer. Electric door locks.

EXTERIOR DESCRIPTION: (Original Paint by Keystone Helicopter Services, Painted April 2004)

Overall White with Blue and Red Stripes
 Overall JET-GLO Matterhorn White with Jet-GLO Aristo Blue and JET-GLO Sunfast Red



HISTORY:

- ▶ Aircraft Manufacture Date is September 2003
- ▶ One Fortune owner since new

NOTES:

- ▶ Engines enrolled in Turbomeca Support by the Hour
- ▶ Drive Train enrolled in Sikorsky Power by the Hour
- ▶ Avionics enrolled in Honeywell HAPP
- ▶ Enrolled in Collins CASP
- ▶ Equipped with Emergency Floatation System
- ▶ Maintenance Tracking by CAMP

AVAILABLE: Immediately

ASKING PRICE: \$7,500,000(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





