



**Sikorsky S-76C++
N518MK S/N 760700**



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OFFERED AT: \$3,300,000

One Owner Since New
Entry into Service: 2008
Recent Engine Overhauls
Deluxe Executive Interior
Iridium Phone System
C4 Environmental System
Emergency Flotation System

TOTAL TIME: *Times as of October 1, 2020*
TOTAL TIME: 3,906.1
LANDINGS: 13,868
ENGINE TIMES: 3,864.9 / 3,744.5
ENGINE CYCLES: 13,739 / 13,328

ENGINES: (2) Turbomeca Arriel 2S2 Engines

WEIGHTS:

| | |
|--------------------------|-----------------------|
| MAX GROSS WEIGHT: | 11,700 Lbs. |
| BOW: | 8,747.0 Lbs. |
| USEFUL LOAD: | 2,953.0 Lbs. |
| EMPTY WEIGHT: | 8,257.7 Lbs. |
| MAX USABLE FUEL : | 1,850 Lbs. / 281 Gal. |

CAPABILITIES:

| | | | | |
|---------------------|-------|---------------------|---------------|---------------------|
| ADS-B Out Version 2 | VNAV | Lightning Detection | Weather Radar | JeppView |
| XM Weather | EGPWS | TCAS | XM Radio | Cockpit iPad Mounts |

COCKPIT



AVIONICS: Honeywell Primus II

AIR DATA COMPUTER: Dual Penny and Giles W/ encoder
ATTITUDE HEADING REFERENCE SYSTEM: Dual Litef LCR-92S AHRS
AUTOMATIC DIRECTION FINDER: Single Collins ADF-462 ADF Receiver
COCKPIT VOICE RECORDER/FLIGHT DATA RECORDER: Universal CVR 120 with ULB
COMMUNICATIONS: Dual Collins VHF 22A w/ 3rd Bendix King KY 196A VHF Comm
DISTANCE MEASURING EQUIPMENT: Collins DME-42 DME Transceivers
DATA LINK: Universal UL-701 interfaced W/ FMS and Satcom, Email and PDC capability
DIGITAL CLOCK: Dual Davtron 877 Digital Clocks
DISTANCE MEASURING EQUIPMENT: Dual DME-42
ELECTRONIC FLIGHT INSTRUMENTATION SYSTEM: Honeywell EDZ 756 EFIS System
EMERGENCY LOCATOR TRANSMITTER: Artex 406-HM ELT
FLIGHT CONTROL SYSTEM / AUTOPILOT: Dual Honeywell FZ-706 Flight Control Computers
FLIGHT MANAGEMENT SYSTEM: Universal UNS-1Fw
INSTRUMENT SYSTEM: Three IIDS displays and Four EFIS Displays
LIGHTNING SENSOR: Honeywell LSZ 860 Lightning Strike Sensor System
MULTI-FUNCTION DISPLAY: Garmin GMX-200 Moving Map and Graphical Weather Display
NAVIGATION: Dual Collins VIR 32
RADIO ALTIMETER: Collins ALT1000 Receiver/ Transmitter
STANDBY INDICATOR: Aerosonic Standby Airspeed and Altitude Indicators
TRAFFIC COLLISION ALERT AND AVOIDANCE SYSTEM: Bendix-King CAS-66A TCAS 1
TRANSPONDER: Dual Collins TDR-94D Transponders with ADS-B Out
TERRAIN AWARENESS AND WARNING SYSTEM: Honeywell MARK XXII EGPWS
VOICE CHECKLIST: Heads up technologies CMS 400
WEATHER RADAR: Honeywell Primus 880 Displayed on Honeywell MFRD
XM GRAPHICAL WEATHER: Garmin GDL-69 XM Weather Receiver

CABIN COMMUNICATIONS

COMMUNICATIONS

- Universal Unilink UL-701
- AirCell ST 3100
- Cockpit dialer
- (1) Wired cabin Handset



OTHER EQUIPMENT

- | | |
|---|---|
| <ul style="list-style-type: none"> • C4 Environmental System • Emergency Flotation System • First Aid Kit • Dual Crew Flashlights • Heated Windshields / Windshield Wiper System • Manual Rotor Brake System • Tinted Cabin Windows • Prewired for VXP carry on equipment | <ul style="list-style-type: none"> • Dual Retractable Steps • Nose Landing Gear Doors • Pulse Light System • Halogen Search Light • Acoustic noise reduction • Dual Passenger steps • 5P Bifilar • Long Nose Radome |
|---|---|

MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Airworthiness Date: February 21, 2008
- Power by the Hour Gearbox Program
- CAMP Maintenance tracking

| <u>Inspection</u> | <u>Last C/W</u> | <u>Next Due</u> |
|-------------------|--------------------------|---------------------------|
| 36 Month | August 2020 | August 2023 |
| 600 Hour | 3899.1 Hours | 4499.1 Hours |
| 900 Hour | 3899.1 Hours | 4799.1 Hours |
| 1500 Hour | 3899.1 Hours | 5399.1 Hours |
| No. 1 Engine OH | June 2019 @ 3,691 Hours | June 2034 OR 7,691 Hours |
| No. 2 Engine OH | Sept. 2019 @ 3,614 Hours | Sept. 2034 OR 7,614 Hours |

RECENT INVESTMENTS

| <u>Investment</u> | <u>Last C/W</u> | <u>Estimated Cost</u> |
|-------------------------------|-----------------|-----------------------|
| Tail Rotor 3000 hr Inspection | Sept. 2020 | \$70k |
| Tail Rotor Servo Overhaul | Sept. 2020 | \$19k |
| Float Bottles | August 2020 | \$90k |

INTERIOR DESCRIPTION

Original Interior Completed in 2008 at Keystone, Coatesville, PA

Executive 6 passenger configuration features a forward refreshment center cabinet between two Captains swivel chairs facing aft and 3/4 seat aft divan w/ fold down armrests.



6 Seats Configuration

INTERIOR



Aft facing Captains chairs



6 Seats Configuration

EXTERIOR

EXTERIOR DESCRIPTION

(Original Paint 2008 by Keystone Helicopter, Coatesville, PA)

Overall White with green and grey accent stripes



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.

2020 10 12 / JD
2020 10 12 / JP