



Sikorsky S-92 SN 920094

HL9483





2009 Sikorsky
S-92 | HL9483
Serial Number 920094

Contact: Chris Ellis cellis@avprojets.com

Aircraft Highlights

- **One Owner Since New**
- **Four Blade Fully Articulated Main Rotor System w/Manual Bladefold Provisions**
- **Motor Brake System**
- **Dual Controls Rotor Blade Ice Protection System**
- **Gear Box Improvement**
- **11 Passenger Executive VIP Interior**

Avionics

Display Control Panel: NAV/LNAV modes, bearing pointer source data & flight director display

Reversion Control Panel: Ability to revert to either Attitude/Heading, Air Data Computer, or Data Concentrator data sources

Remote Instrument Control Panel: Capability for individual VOR/ILS course selection for both the pilot and copilot and selection of a single synchronized heading reference bug

- LITEF LCR-100 (AHRS1 & AHRS2) Attitude Heading Reference System
- Air Data Computer
- Rosemount Aerospace 2017A (ADC1 & ADC2)
- Honeywell AA-300 Radio Altimeter System
- Flight Data Recorder/Cockpit Voice Recorder
- Maintenance Data Computer (MDC)
- Bearing Monitor System (BMS)
- Dual Digital Automatic Flight Control System
- Dual Radio Tuning Units/Collins RTU-4200
- Dual VHF/AM Transceivers/Collins VHF-422D
- Dual VOR/ILS/MKR Receivers
- Collins VIR-432
- Mode S Transponder/Collins TDR-94D
- Automatic Direction Finder/Collins ADF-462
- Distance measuring equipment/Collins DME-442
- Basic ICS Intercom Communications System/dB Systems Model 380-014
- Avionics Management System (5MFD + 2DCU)
- Flight Management System
- Universal Navigation UNS-1Esp with GPS & MMMS
- Weather Avoidance Radar
- Honeywell Primus 660
- Enhanced Ground Proximity Warning System (EGPWS)
- Traffic Advisory System TCAS 1
- Integrated, Honeywell KTA-970
- Emergency Locator Transmitter - 3-freq. Incl. COSPAS/SARSAT (Satellite) Artex C-406-N HM w/GPS
- GARMIN GMX-200 Multifunction Display
- Standby Instruments Replaced with BF Goodrich ESIS GH-3100
- Satellite Phone System - Two Aircell Transceivers, Cockpit Dialer and Handsets, Iridium Network

All ratings are at sea level, 15°C, static, uninstalled, and 21,945 RPM Power (shp)

30 sec OEI 2626

2 min OEI 2535

30 min OEI 2498

Takeoff 2520

30 min AEO (All Engines Operating) 2336

Maximum Continuous 2043

Features & Options

- Engine Instrument and Caution Advisory System (EICAS)
- Four Blade Fully Articulated Main Rotor System w/Manual Bladefold Provisions
- Rotor Brake System
- Dual Controls Rotor Blade Ice Protection System
- 115 Volt 400 Hz AC
- 3-Phase Electrical System w/two 75 KVA Oil Cooled Generators & two 28 Volt DC 400 Amp DC Converters
- One 28 Volt DC Backup Converter
- Retractable Landing Gear
- Pressure Refueling System
- Pilot and copilot Heated Windshields
- Dual Windshield Wipers w/Washer System
- Exterior Lighting
- Bleed Air Heating & Defogging
- Active Vibration Control System (6-Force Generators)
- One (1) Controllable Searchlight
- Two (2) Landing Lights
- Hydraulic Cargo Ramp
- Six (6) Exterior Aircraft tie down fittings
- Custom Control Concepts (CCC) Cabin Management System w/ HD Video
- Health And Usage Monitoring System (HUMS)
- Passenger Briefing System/Heads Up Technologies PBS 250
- Passenger Briefing Provided in Korean and English

Interior & Exterior

Outstanding interior offers eleven (11) seats total, four (4) comfortable reclining chairs in a spacious Executive Cabin and seven (7) passenger seats in the aft cabin offer dual cabinets and a lavatory.

Active vibration suppressors and acoustic technologies make the cabin considerably quieter and the flights are smooth so you can relax read or conduct business. With a six-foot (1.83 m) high ceiling, the S 92 helicopter offers true stand-up headroom - enabling you to walk upright freely throughout the cabin. The wide, open space also means more comfort when seated.

To complete the perfect flight environment, the S 92 helicopter offers warm air at your feet and fresh, controlled air overhead. 6 Ft High by 6 Ft wide by 20 Ft Long Cabin Area, Four (4) cabin emergency exits, two (2) cockpit emergency exits.

Exterior

Upper White Fuselage with Pink Lower Fuselage w/Red Accent Striping.













