

2007 Sikorsky S-76C++

N76LC



**OFF
MARKET**

FUEL EFFICIENCY (MPG US):	1.68
PER SEAT EFFICIENCY:	23.52
SEATING OPTIONS:	2+12
EXTERNAL LENGTH (FT):	43.2
EXTERNAL HEIGHT (FT):	11.7
EXTERNAL SPAN (FT):	10
ENGINE:	TURBOMECA ARRIEL 1S1
POWER OUTPUT / FLAT RATING:	725 EA
INSPECTION INTERVAL:	3000
MAX TAKEOFF WEIGHT (LBS):	11700
MAX LANDING WEIGHT (LBS):	11700
EMPTY WEIGHT-BOW (LBS):	8227
USEFUL LOAD (LBS):	3473
MAX FUEL (LBS):	1897
MAX FUEL (GALLONS):	281
AVAIL PAYLOAD MAX FUEL (LBS):	1576

Aircraft Overview

Airframe

Total Time: 1,190

Landings: 3,466

Engine

#1 ENGINE: 1,055 Hours

#2 ENGINE: 1,055 Hours

Avionics

Collins Proline II Avionics Package

Dual Collins VHF 22A Comms and VIR 32 Navs

Single ADF462 ADF

Dual Mode S Transponders w/Diversity TDR-94D

Dual DME w/IND 42A Indicator

ALT55B Radio Altimeter w/Expanded Scale ALI 55A

Indicator

Honeywell EFIS/DAFCS: 4-Tube Honeywell EDZ 756 EFIS

Dual Litef AHRS, Dual Penny and Giles ADC's

Dual Honeywell Digital SPZ 7600 AFCS

Altitude Alert

28 Volt Electrical System w/ (2) 20 AMP

Starter/Generators

Honeywell MK XXII EGPWS

Universal 120 CVR

Backup Airspeed Indicator and Altimeter

WX Radar – Primus 880

Radio Tuning Units RTU 4200

TCAS I System

FMS Universal UNS 1F

Lightning Strike Sensor LSZ 860 w/LU 860

Honeywell MFRD, Garmin GMX-200

ADI 335D NAV/LRN

Garmin GDL 69 Weather Data Receiver System

Dual 375 Static Generators

Additional Items

Aircell ST 3100 Satellite Communications
XM Weather, Garmin GDL-69 (requires subscription)
5P Bifilar
C-4 Environmental System
Pulse Lighting System
Heads Up Technologies PBS 250 Passenger Briefer
Vertical Pylon Access Panels
Boarding Step
Door Locks

Maintenance

Maintained by Summit Aviation – Authorized Sikorsky Service Center

Interior

Deluxe VIP interior package. Crew Seats with Sheepskin, Low-Profile Refreshment Cabinet, Forward Bulkhead with Large Windows, Aft-Facing Bench Executive Seats with Leather Upholstery, Forward-Facing Bench Seat with Leather Upholstery and Under-Seat Storage Compartments, Fold-Down Table with Wood Finish and Fold-Down Arm Rests with Cup Holders

Exterior

Overall Matterhorn White, Royale Blue, Toreador Red and Seahawk Grey Stripes.

Logbooks

Complete Logbooks are available.

Specifications

Aircraft Location



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