

Specifications and Summary

Cessna Citation Excel



2000 Cessna Citation Excel

Serial Number 560-5101, N81SH



2000 Cessna Citation Excel

N81SH - S/N 560-5101

TOTAL TIME: (Times as o 08/24/2008)

TTAF: 2723.3

LANDINGS: 2697

ENGINES: Pratt & Whitney Canada PW545A

Left

Right

SNEW:

2723

2723

Cycles:

2697

2697

Serial Number:

PCE-DB0209

PCE-DB0206

AVIONICS: (Integrated Primus II Package – Honeywell – 3 tube EFIS)

Provides a dual Primus II SRZ-850 Integrated Radio System. The Primus II System consists of dual Radio Management Units (RM-850), dual digital audio control panels (AV-850), dual navigation Units (RNZ-850), and dual communication units (RCZ-833). The RNZ-850 navigation system meets FM Immunity requirements and provides dual VOR, ILS, G/S, DME, and a single ADF. The RCZ-833 communication system provides dual Mode S Transponders and dual VHF Comm's capable of supporting 8.33 kHz and 25 kHz channel spacing.

VHF COMMUNICATION: (2) Honeywell TR-33 transceivers contained in RCZ-850 integrated communication unit (ICU)

VHF NAVIGATION: (2) Honeywell NV-850 systems contained in RNZ-850 integrated navigation unit (INU) include VOR, LOC, GS and marker beacon receivers

FLIGHT MANAGEMENT SYSTEM: (2) Universal UNS-1 CSP+ with Permanent Data Transfer Unit

FLIGHT DIRECTOR/AUTOPILOT /EFIS: Honeywell P-1000 Integrated Avionics System includes display and flight guidance functions. The system features dual Integrated Avionics Computers (IAC) which combines the Electronic Flight Instrument Display System (EFIS) with flight guidance functions of flight director and autopilot. The EFIS system is comprised of two 8"x7" Primary Flight Displays (PFD) and (1) 8"x7" Multifunction Display (MFD).

WEATHER RADAR: Honeywell Primus WU-880

TRANSPONDER: (2) Honeywell XS-852 Mode S

AUTOMATIC DIRECTION FINDER: Honeywell DF-850

DISTANCE MEASURING EQUIPMENT: (2) Honeywell DM-850

MARKER BEACON: (2) integrated in the Honeywell NV-850 navigation system

HIGH FREQUENCY RADIO: Honeywell KHF-950

RADIO ALTIMETER: Honeywell ALT-55 displayed on both PFD's

AIR DATA COMPUTER: (2) AZ-850

ALTITUDE HEADING REFERENCE SYSTEM: Dual digital LITEF LCR-93 AHRS

GLOBAL POSITIONING SYSTEM: (2) Integrated into Universal UNS-1CSP+

TERMINAL COLLISION AVOIDANCE SYSTEM: Honeywell TCAS 2000 TCAS-II

TERRAIN AWARENESS AND WARNING SYSTEM*: Universal TAWS A with bank limits and minimums

**[NOTE:Class B TAWS required for Part 91 ops in a/c with >6 seats by March 29, 2005] ✓*

COCKPIT VOICE RECORDER: Fairchild A200S

ELT*: ARTEX 110-4 ELT

**[NOTE: ELT is required 1/1/2004 of all nonscheduled N-registered jet aircraft] ✓*

OTHER AVIONICS:

COCKPIT SPEAKER MUTE: Audio Inhibit Switch (Optional Equipment)

STANDBY HSI: Meggit Mark 1 Model HIS 315B

FLIGHT DATA RECORDER: L3 Communications F1000 Solid State FDR records 17 parameters for 25 hours

ADDITIONAL EQUIPMENT / OPTIONS:

- CABIN DISPLAY:** B&D Cabin Display on right bulkhead
- PULSE LIGHT SYSTEM:** Precise Flight
- AIR LINK:** Universal UL-601 UniLink with uplink
- OXYGEN SYSTEM:** 76 cubic foot O2 bottle
- AIR TELEPHONE:** Magnastar C-2000 phone system with 2 handsets and data port
- OTHER:** EROS Crew Oxygen Masks
 - Remote Cabin Temperature Control
 - (2) 110-volt AC Outlets
 - Fax/Data Port
 - In-Direct Lighting
 - Right Side Externally Serviceable Toilet
 - Spare Center Aisle Carpet
 - 43 Amp/Hr SAFT Nicad battery
 - Life Raft

CAPABILITIES:

- RVSM:** Yes
- GROSS WEIGHT INCREASE:** SB560XL-32-28

WEIGHTS (Lbs):

- MAX RAMP:** 20,400 **MAX TAKEOFF:** 20,200 **MAX LANDING:** 18,700
- MAX ZERO FUEL:** 15,100 **EMPTY WEIGHT:** 12,129
- (GROSS WEIGHT INCREASE: SB560XL-32-28 accomplished)*

INTERIOR:

Interior condition is outstanding. The main cabin is arranged with 6 swivel pedestal passenger seats arranged with forward club configuration, two forward facing swivel pedestal seats at the rear of cabin and RH forward two-place side facing couch across from the main entry door, all with fireblocking. The rail tracks for the aft seats in the forward club area have been extended to permit full aft travel. Two full size executive tables in forward club section and individual stowable slimline tables at both aft forward facing seat. Aft divider accent and dropped aisle lighting. Pleated fabric window shades. LH forward refreshment center includes a heated liquid container, wine bottle storage, divided ice drawer, trash container, pull-out work surface and numerous storage drawers. RH fwd closet for coat or general storage. All woodwork is Figured Walnut. Leather seats are Cappuccino Townsend Leather Traditional Cow. Hardware plating is Satin Blush White Gold. Window reveals color is Champagne. The upper sidewall is Cappuccino Townsend Leather. The lower sidewall color is Rosemary and the carpet is Pine colored Cut Pile. Pilots' seats have sheepskin covers.

EXTERIOR:

Overall Snow White with Commercial Green and Tovar (Gold) accent stripes.

MAINTENANCE & INSPECTION:

- ▶ Enrolled in CESCO
- ▶ Enrolled in ProParts
- ▶ Most major maintenance accomplished by the Citation Service Centers at Wichita and Toledo

<u>INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
Phase 1 (Every 300 hrs / 24 mo)	2467 hrs / 06-08-2007	2767 / 06-30-2009
Phase 2 (Every 300 hrs / 24 mo)	2855 hrs / 11-01-2007	2855 / 11-30-2009
Phase 3 (Every 300 hrs / 24 mo)	2605 hrs / 01-08-08	2905 / 01-31-2010
Phase 4 (Every 300 hrs / 24 mo)	2444 hrs / 05-02-2007	2744 / 05-31-2009
Phase 5 (Every 1200 hrs / 36 mo)	2226 hrs / 05-23-2006	3426 / 05-31-2009
HOT SECTIONS (both engines)	2518 hrs / 08-21-2007	5018



2000 Cessna Citation Excel Specifications (Cont'd)

NOTES:

- ▶ No damage history
- ▶ Fireblocking
- ▶ Original Airworthiness Certificate Issued 08/04/2000

ASKING PRICE:

\$ Make Offer (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







