

Specifications and Summary

Cessna Citation CJ1+



2006 Cessna Citation CJ1+
Serial Number 525-0610, N35TK

Guardian Jet, LLC

Tele: 203-453-0800 Fax: 203-453-4527

sales@guardianjet.com

www.guardianjet.com





PRELIMINARY SPECIFICATION

2006 Cessna Citation CJ1+

N35TK - S/N 525-0610

TOTAL TIME: (09/12/2008)

TTAF: 364.8

LANDINGS: 360

ENGINES: Williams/Rolls Royce FJ44-1AP

SNEW:

Cycles:

Serial Number:

Left

364.8

348

180023

Right

364.8

348

180022

WEIGHTS (lbs.):

MAX RAMP: 10,800

MAX ZERO FUEL: 8,400

MAX TAKEOFF: 10,700

FUEL CAPACITY: 3,220

MAX LANDING: 9,900

EMPTY WEIGHT: 6,818

AVIONICS DESCRIPTION:

Collins Proline 21 Avionics System is an integrated Flight Director/Autopilot and EFIS system utilizing three 8"x10" Color Liquid Crystal Displays (LCD). The Primary Flight Displays (PFD) are located on the pilot's and copilot's panel with an Enhanced Multi-Function Display (MFD) on the center panel.

All displays are capable of providing compass, radar information, and engine parameters. The MFD has enhanced capabilities and is able to display a variety of graphical information.

The weather display may be overlaid on either the arc or map format. The PFD's also display lateral navigation information in conjunction with the compass information. Vertical deviation, distance, display, autopilot/flight director annunciations, and navigation bearings are also displayed on the PFD. Dual Collins AHC-3000 Attitude Heading Reference Systems supply attitude and magnetic or true heading information to the PFD..

Engine parameters will be displayed at the top of the MFD, including N1, N1 reference, thrust mode, ITT, ignition selected annunciation, N2, oil temp, oil pressure, fuel quantity, fuel flow and fuel temperature. Below the engine display is a window which may display extended FMS data or an integrated electronic checklist. The lower portion of the MFD displays navigation in either a full compass rose, partial compass arc, present position (PPOS) map format or a planning map format. Situational awareness presentations (weather detection, TAWS, and TCAS) may be overlaid on either the arc or PPOS map formats. Temperatures (TAS, RAT, SAT and ISA deviation) are displayed at the bottom of the MFD. Electronic approach and taxi charts and uplinked graphical weather may also be displayed on the MFD.

The single Collins Flight Management System FMS-3000 provides multiple waypoint navigation solution blended from available GPS, VOR, and DME sources, suitable for en-route, terminal, and non-precision approach navigation. Both lateral and vertical modes may be displayed on the Flight Director and may be fully coupled to the autopilot. Airway flight planning, plain language identifiers and airport communication and navigation frequency lookup features are included. Present position referenced geopolitical and airspace boundaries, and airways may be overlaid on any of the FMS formats. The CDU-3000 (Control Display Unit) provides an alternate method for controlling the radio sensors, in lieu of the RTU-4210s (Radio Tuning Units). An optional Performance Data Base is installed which will enable ground-based predicted performance, including automatic computation of takeoff reference speeds.

AVIONICS EQUIPMENT:

COMMUNICATIONS: (2) Pro Line 21 CNS Radios by Collins include dual COM with dual Radio Tuning Units

VHF NAVIGATION: (2) Pro Line 21 CNS Radios by Collins include dual NAV

FLIGHT DIRECTOR: Collins Proline 21 Integrated Avionics System

AUTOPILOT: Collins Proline 21 Integrated Avionics System

EFIS: Collins Proline 21 with 3-Tube Integrated System

RADAR: Collins WXR-800 Weather Radar

BROADCAST WEATHER: XM WX Satellite Weather Data receiver displayed on MFD (subscription required)

TRANSPONDER*: (2) TDR-94D Mode S Diversity Transponders with Enhanced Surveillance capability.

**[NOTE: This option is required to meet European regulations] ✓*

AUTOMATIC DIRECTION FINDER: (1) Pro Line 21 CNS Radios by Collins include single ADF

DISTANCE MEASURING EQUIPMENT: (1) Pro Line 21 CNS Radios by Collins include single DME

RADIO ALTIMETER: (1) Collins ALT-4000 Radar Altimeter

AIR DATA COMPUTER: (2) Collins ADC-3000 Air Data Computer

ALTITUDE HEADING REFERENCE SYSTEM: (2) Collins AHC-3000 AHRS

FLIGHT MANAGEMENT SYSTEMS/GLOBAL POSITIONING SYSTEMS: (1) Collins FMS-3000 with both lateral and vertical modes and (1) Garmin 500 FMS which serves as a second, independent FMS using its own internal GPS sensor with advisory vertical nav data.

ELECTRONIC CHARTS: Collins Chartlink permits displaying Jeppesen Electronic Charts on MFD (subscription required)

TERMINAL COLLISION AVOIDANCE SYSTEM: L3 Skywatch HP (TCAS I)

TERRAIN AWARENESS AND WARNING SYSTEM: Landmark L3 TAWS 8000 (Class B)

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

EMERGENCY LOCATOR TRANSMITTER*: ARTEX C406N 3-frequency ELT interfaced to FMS and will transmit last known aircraft position on satellite frequency

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

BATTERY: Concord 24 Amp Hour Lead Acid Battery

ADDITIONAL AVIONICS:

VOICE ANNUNCIATOR: Yes

ADDITIONAL EQUIPMENT / OPTIONS:

PULSE LIGHT SYSTEM: Pulselite 2400 Precise Flight System

LIGHTNING DETECTION: WX-1000E Lightning Detection

OTHER: ST-3100 Aircell Phone with cockpit and cabin handsets

Bose Headset Jacks in cockpit

Tailcone Baggage Carpet

Pilot's AOA Indexer

Upgraded Bravo/Encore style Entry Stairs

Pilot's Seats have Sewn-In Sheepskin

110V AC Outlet on Copilot's Side Console

Left Hand Belted Flushing Toilet

(2) 110V AC Outlets in Passenger Cabin

Extra Carpet Runner Unused

CAPABILITIES:

RVSM: Yes, Factory Standard



INTERIOR:

Standard CJ1+ seating configuration with the four place forward club, Pacific Style Tailoring Townsend Natural Linen Leather passenger seats, with 2 stowable Executive Tables. There is a side facing belted seat across from the main entry door and the aft toilet is also belted. The left and right side ledges are High Gloss Wood Veneer. All club seats have optional seat back pockets. The Sidewalls are Designtex Pheasant . The cabin lighting includes Indirect Lighting and Dropped Aisle Accent Lighting. The carpet is Kalogridis, Soft Point, Natural Fawn Heather. The Cabinetry is High Gloss Laminate in Chestnut color. Hardware finish is 18kt Gold. The refreshment center includes a hot liquid dispenser, ice storage, trash drawer and storage for canned drinks, sundries, and supplies. The Flight Deck includes Sewn-In Sheepskin Pilot seats with 110VAC electrical outlet at the copilot station. The aft cabin includes an optional Left Side Belted Flushing Toilet.

EXTERIOR:

Overall Snow White with Gold Metallic, Light Red and Dark Red accent stripes.

MAINTENANCE & INSPECTION:

- ▶ Enrolled in CESCO
- ▶ Enrolled in TAP Engine Program
- ▶ Enrolled in ProParts
- ▶ Pilot Relief Tube AD accomplished
- ▶ Maintained exclusively at Citation Service Centers

WARRANTY INFORMATION:

Warranty Start Date:	February 2006
Cessna Aircraft Manufactured Components:	5 years or 5,000 operating hours
Standard Collins Aircraft Avionics:	5 years or 5,000 operating hours
All other Standard Aircraft Avionics:	2 years
Optional Avionics, interior furnishings, exterior paint, all Special Equipment requests and vendor items:	1 year
Williams FJ44-1AP engines:	36 months or 1500 engine operating hours

(NOTE: This warranty information is an incomplete synopsis. Owner must review manufacturers warranty information. All warranties are administrated by Cessna and subject to verification.)

BRIEF HISTORY:

One owner since new. Professionally flown. Always hangared.



AVAILABLE: Immediately

ASKING PRICE:

\$ 4,495,000 (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







