

# Specifications and Summary

## Cessna Citation CJ2



**2003 Cessna Citation CJ2**  
Serial Number 525A-0164, N164CJ



**PRELIMINARY SPECIFICATION**

# 2003 Cessna Citation CJ2

## N164CJ - S/N 525A-0164

**TOTAL TIME:** *(Times as of 08/01/2006)*

**TTAF:** 1057.8

**LANDINGS:** 587

**ENGINES:** Williams/Rolls Royce FJ44-2C

**Left**

**Right**

**SNEW:** 1057.8

1057.8

**Cycles:** 587

587

**Serial Number:** 126195

126192

*(Engines Enrolled in Williams TAP Elite Program)*

**AVIONICS:** *(Collins Proline 21 Integrated Flight Director and 3-Tube EFIS System)*

**COMMUNICATIONS:** (2) Garmin 530 Comm/Nav/GPS

**NAVIGATION:** (2) Garmin 530 Comm/Nav/GPS

**FLIGHT DIRECTOR:** Collins Proline 21

**AUTOPILOT:** Collins Proline 21

**EFIS:** Optional 3-Tube Collins Proline 21

**RADAR:** Collins RTA-800 Color Weather Radar

**TRANSPONDER:** (2) Garmin GTX-330D Mode S Diversity Transponders

**AUTOMATIC DIRECTION FINDER:** (1) Honeywell KR-87 ADF

**DISTANCE MEASURING EQUIPMENT:** (1) KN-63

**MARKER BEACON:** Honeywell KMR-675 Marker Beacons

**HIGH FREQUENCY RADIO:** Honeywell KHF-950 HF Radio

**RADIO ALTIMETER:** (1) Collins ALT-55 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) Universal UNS-1L FMS  
and (2) Garmin 530 Comm/Nav/GPS

**DATA TRANSFER UNIT:** Permanent DTU for UNS-1L located on evaporator cabinet

**UP-LINK WEATHER:** via Garmin GDL-49 VHF Data Link interfaced to Garmin 530s

**TERMINAL COLLISION AVOIDANCE SYSTEM:** Goodrich Skywatch HP TRC-899TCAS I

**TERRAIN AWARENESS AND WARNING SYSTEM\*:** Honeywell Mark VIII EGPWS

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

**LIGHTNING DETECTION:** WX-500 Lightning Detection Stormscope

**EMERGENCY LOCATOR TRANSMITTER:** ARTEX C406-2 three frequency ELT

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

**ADDITIONAL AVIONICS:**

**COCKPIT VOICE RECORDER:** L3 Loral/Fairchild A200S

**VOICE ANNUNCIATOR:** Yes

**COCKPIT SPEAKER MUTE:** Optional Speaker Mute Switches

**N1 COMPUTER:** SafeFlight N1 Computer



**ADDITIONAL EQUIPMENT / OPTIONS:**

- PULSE LIGHT SYSTEM:** Precise Flight Pulselight System
- OXYGEN SYSTEM:** 50 cu. Ft. Bottle
- BATTERY:** Large Marathon 44-amp hour Ni-Cad Battery
- OTHER:** Indirect Cabin Lighting
- Aft Right-hand Non-Belted Flushing Toilet
- 50 cu-ft Oxygen Bottle
- CD Player and I-Pod jack wired to cockpit com panels
- Second Davtron Clock on Copilot side
- Ground Power Switch for FMS1 and COM1
- Heads Up Technologies CMS-400 Voice Checklist
- Storage Cabinet on left side behind pilot
- 110VAC Electrical Outlet with cover in copilot upper sidewall
- Fireblocking on all passenger seats
- Overwater life vests
- Two 110VAC electrical outlets at seats #5 and #6

**CAPABILITIES:**

**RVSM:** Yes, Factory Standard

**WEIGHTS:**

**MAX RAMP:** 12,500                      **MAX TAKEOFF:** 12,375                      **MAX LANDING:** 11,500  
**MAX ZERO FUEL:** 9,300                      **EMPTY WEIGHT:** 7,762

**INTERIOR:**

Standard CJ2 seating configuration with the most forward passenger seat (#3) facing forward. Special forward right-hand refreshment center and forward left-hand storage cabinet. Cabinetry is finished in Nevamar Gloss Laminate. Brushed aluminum hardware. All seats are completed in Townsend Shadow Beige Leather. Carpet is Ivory Level Loop. Headliner is completed in a Parchment Izit Leather with the window reveals in Elliptic and the Lower Sidewalls in Stone. The upper portion of the aft divider is a Bronze Mirror and the lower portion is Stone Latticework. The standard lavatory has been replaced with an optional non-belted flushing toilet on the right side providing increased storage on the left side and sliding doors.

**EXTERIOR:**

Overall Snow White with Pumice Metallic, Dark Carmel Metallic, Chestnut Brown and Phantom Gray Metallic accent stripes.

**MAINTENANCE & INSPECTION:**

- ▶ Enrolled in CESCO
- ▶ Enrolled in ProParts
- ▶ Enrolled in Williams TAP Elite
- ▶ Aircraft maintained within Citation Service Center Network

<u>INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
Document 1 (Every 300 hrs)	1051 hrs / 07-31-2006	1351 hrs
Document 2 (Every 12 mo)	1051 hrs / 07-31-2006	07-31-2007
Document 3 (Every 24 mo)	120 hrs / 05-21-2005	05-31-2007
Document 4 (Every 36 mo)	12-07-05	12-31-08
Document 10* (Every 1200 hrs / 36 mo)	1051 hrs / 07-31-06	2251 hrs / 07-31-09

*Note: \* Cessna recently converted the CJ2 from Phase Inspections to Documents. Document 10 is nearly equivalent to the old Phase 5.*



## 2003 Cessna Citation CJ2 Specifications (Cont'd)

**WARRANTY INFORMATION:** *(NOTE: This airplane is enrolled in Cessna ProParts and William's TAP ELITE programs)*

Warranty Start Date: 05/07/2003

Vendor Parts (1 Year Warranty)

Avionics (Honeywell & Collins 5 Yr Warranty)

Avionics (Non-Honeywell or Collins 2 Yr Warranty)

Engines (2 years or 1,000 hrs, whichever occurs 1<sup>st</sup>)

Airframe (5 year Warranty)

**BRIEF HISTORY:**

Initial Certificate of Airworthiness was issued 5/07/2003 and delivered complete on 5/23/2003. This aircraft has always been US Registered and owned/operated by the same Part 91 operator since new. It has been maintained at Cessna Service Centers.

**ASKING PRICE:**

**\$ Make Offer**

*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.*

**080806/SS**

# Aircraft Photographs







