

2006 Citation CJ3

Serial Number 525B-0095 Registration N423BB







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**TOTAL TIME AIRFRAME & ENGINES: 2,025** 

**LANDINGS:** 1,660

Enrolled Cessna ProAdvantage PROTECH (Airframe Program) Enrolled Cessna ProAdvantage PROPARTS (Parts Program)

ENGINES: Williams/Rolls Royce FJ44-3A

**ENGINES ENROLLED ON TAP BLUE (Engine Program)** 



**COCKPIT** 

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#### **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 Dual Collins Flight Management System FMS-3000's 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 Units) provides an alternate method for controlling the radio sensors, in lieu of the RTU-4210s (Radio Tuning Units). An optional Performance Data Base is available which will enable groundbased predicted performance, including automatic computation of takeoff reference speeds.

### **AVIONICS EQUIPMENT:**

VHF COMMUNICATIONS: (2) Collins VHF-4000 with dual RTU-4200 Radio Tuning Units

NAVIGATION: (2) Collins NAV-4000/4500 VOR/ADF/MKR Beacon/ILS 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 displayed on MFD (subscription required)

WEATHER AVOIDANCE: L-3 Communications WX-1000E Stormscope



TRANSPONDER: (2) Upgraded TDR-94D Mode S Diversity Enhanced Surveillance Transponders

(ADS-B/WAAS)

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

**DISTANCE MEASURING EQUIPMENT:** (2) Collins DME-4000 DME **HIGH FREQUENCY RADIO:** Collins HF-9000 HF Radio (Provisions only)

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: (2) Collins FMS-3000 with both

lateral and vertical modes. (GPS 4000S / LPV/WAAS compliant)

**ELECTRONIC CHARTS:** Collins Chartlink displays Jeppesen Electronic Charts on MFD (subscription

required)

TERMINAL COLLISION AVOIDANCE SYSTEM: Collins TCAS-4000 (TCAS II) with Change 7

TERRAIN AWARENESS AND WARNING SYSTEM: Honeywell Mark VIII EGPWS (TAWS A) with Runway

Awareness and Advisory System (RAAS) and reactive windshear warning and windshear caution

EMERGENCY LOCATOR TRANSMITTER: ARTEX C406-2 three frequency ELT which interfaces with

FMS to transmit last known aircraft position

#### **ADDITIONAL AVIONICS:**

TELEPHONE: Aircel w/Flush Mounted Handset Overhead Flight Deck & Lower Aft Seat #6

**COCKPIT VOICE RECORDER:** (Provisions only)

**GROUND COM SWITCH:** Yes **VOICE ANNUNCIATOR:** Yes

**COCKPIT SPEAKER MUTE SWITCH: Yes** 

### **ADDITIONAL EQUIPMENT / OPTIONS:**

PULSE LIGHT SYSTEM: Pulselite 2401 System interfaced to TCAS II

**BATTERY:** Marathon 44-amp hour Ni-Cad Battery

ANGLE OF ATTACK: Safe Flight Pilot's Angle of Attack indexer

#### OTHER:

110V AC Outlet on Pilot's Side Console and Passenger Seats 4 & 5 Seat Back Pockets (except Seat #3)

**CAPABILITIES:** 

RVSM: Yes, Factory Standard ADS-B OUT (WAAS/LPV)



## **INTERIOR:**

Standard CJ3 seating configuration with the four-place forward club, Pacific Style Tailoring Townsend Pumice Leather passenger seats, with 2 stowable Executive Tables with Leather Tabletop Inserts. The left and right-side ledges are High Gloss Wood Veneer with leather accent and the Hardware is Brushed Aluminum. All seats (except #3) have optional seat back pockets. Directly aft of the forward club seats are two forward facing seats. Window shades are Beach Shells pleated fabric. The Sidewalls are Stone Latticework. The cabin lighting includes PSU Indirect Lighting and Dropped Aisle Accent Lighting. The carpet is Level Loop Taupe. The right-side refreshment center has a Hardwood Bullnose Edge stained to match. Left Hand Main Cabin Storage. The Cabinetry is Quarter Quilted Kosipo High Gloss Veneer. The Flight Deck includes Douglass Earth Sheepskin Slipcover seats with 110VAC electrical outlet at co-pilot station. Passenger seats are fireblocked. The aft cabin includes an optional Left Side Belted Flushing Toilet with stowable (pocket) privacy doors with Bronze Mirrors on Dividers.

#### **EXTERIOR:**

Overall Snow White with Green Metallic and Medium Silver Metallic Accent Striping.

### **MAINTENANCE & INSPECTION:**

DOC22 c/w September 2018 Cessna Citation Stewart, New York (KSWF)

**Enrolled TAP Blue** 

**Enrolled ProParts** 

**Enrolled CESCOM** 

### **BRIEF HISTORY:**

Two Owners Since New Always Hangared Cessna Factory Maintenance Exclusively Owner Operated No damage history





# **FORWARD FACING**





**AFT FACING** 





**GALLEY** 



**GAME TABLE** 





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