



# **2005 CITATION SOVEREIGN N121GG S/N 680-0025**

**Specifications and Summary**



## 2005 CITATION SOVEREIGN N121GG S/N 680-0025



**OFFERED AT: Make Offer**

**AIRCRAFT HIGHLIGHTS:**

Engines on ESP Gold Lite  
APU on MSP Gold  
Avionics on HAPP  
GoGo Biz ATG-5000 High Speed Data  
Cessna Pro-Parts

**STATUS:** As of August 23<sup>rd</sup>, 2019

**TOTAL TIME:** 2,362

**LANDINGS:** 1,470

**ENGINES:** Pratt & Whitney PW306C

	#1	#2
<b>Total Time Since New:</b>	2,362	2,362
<b>Cycles Since New:</b>	1,470	1,470
<b>Last Hot Section c/w @:</b>	1,649	1,649
<b>Overhaul Due @:</b>	6,000	6,000
<b>Serial Number:</b>	CG0053	CG0055
<i>Engines enrolled in P&amp;W ESP Gold Lite</i>		

**APU:** Honeywell RE-100 (CS)

**Serial Number:** P-127

**TSN:** 976 Hours

*APU enrolled on MSP Gold*

**WEIGHT:**

**MAX RAMP WEIGHT:** 30,550 Lbs.

**MAX LANDING WEIGHT:** 27,100 Lbs.

**BASIC EMPTY WEIGHT:** 17,822 Lbs.

**MAX TAKE-OFF WEIGHT:** 30,300 Lbs.

**MAX ZERO FUEL:** 20,800 Lbs.

**MINIMUM FLIGHT WEIGHT:** 17,345 Lbs.

**CAPABILITIES:**

ADS-B (Out)

FM Immunity & 8.33 Spacing

WAAS/LPV

Emergency Descent Mode

RVSM

VNAV

TAWS

## AVIONICS & COCKPIT



### **AVIONICS:** Honeywell Primus Epic 4-Tube EFIS

**AIR DATA MODULE:** Dual Honeywell AZ-200

**ATTITUDE HEADING REFERENCE SYSTEM:** Dual Collins AHC-3000 AHRS Computers

**AUTOMATIC DIRECTION FINDER:** Honeywell DF-855 receiver module

**COCKPIT VOICE RECORDER:** L3 Communications FA-2100 (120 minutes)

**DATA MANAGEMENT UNIT:** Honeywell DMU-II

**DISTANCE MEASURING EQUIPMENT:** (2) Honeywell DM-855 DME module

**EMERGENCY LOCATOR TRANSMITTER:** Kannad 406AF (3 frequency)

**FLIGHT DATA RECORDER:** L3 Communications 2100-2042-00

**FLIGHT GUIDANCE CONTROL PANEL:** Honeywell GP400

**GLOBAL POSITIONING SYSTEM:** Dual Honeywell GPS modules for Epic System

**HIGH FREQUENCY RADIO:** Honeywell KRX-1053 with Coltech SELCAL

**NAVIGATION RADIOS:** Dual Honeywell VOR/ILS, CAT 2 navigation module

**MULTIFUNCTION DISPLAYS:** (4) 8x10 Honeywell DU-1080 MFDs

**RADIO ALTIMETER:** Honeywell RT-300 radio altimeter

**SECONDARY FLIGHT DISPLAY:** L-3 Communication GH-3000 ESIS

**TERRAIN AWARENESS and WARNING SYSTEM:** Honeywell EGPWM-100 module

**TRAFFIC COLLISION AVOIDANCE SYSTEM:** Honeywell CAS-67 TCAS II processor (version 7.0)

**TRANSPONDER:** Dual Honeywell XS-858B Mode S Transponders (ADS-B Out)

**WEATHER RADAR:** Honeywell WU-880 radar receiver/transmitter



## CABIN ENTERTAINMENT & COMMUNICATIONS

### ENTERTAINMENT

Airshow Genesys  
Dual DVD Players  
Right Cabin Monitor  
Rosen Swivel Monitors



### COMMUNICATIONS

Iridium Satellite Phone System  
GoGo Biz ATG-5000 High Speed Data  
(3) Phone Handsets – (1) in the cockpit and (2) in the cabin

## MAINTENANCE PROGRAMS & INSPECTIONS STATUS



### MAINTENANCE

- Engines enrolled on P&W ESP Gold Lite
- APU enrolled on MSP Gold
- Avionics enrolled on HAPP
- Maintenance Tracking with Cescom / CAMP
- Enrolled in Cessna Pro-Parts

## INTERIOR

### INTERIOR DESCRIPTION

*Interior last refurbished in February 2018 by Airborne AeroSpace Group*

The executive interior with 8 passenger seats features forward 4-place club configuration. The aft cabin features a right side three-person divan (only two seats certified for take-off and landing). Optional items include the Extended Refreshment Center, with a microwave oven and electric coffee pot, left side Forward Cabinet, Airshow Cabin Briefing System and aft lavatory.



*Forward Cabin Looking Aft*



## INTERIOR



*Forward Cabin Looking Forward*



*Right Hand Seat Facing Forward*



## INTERIOR



*Aft Cabin Looking Forward*



*Aft Cabin Looking Aft*

## GALLEY & LAVATORY



*Forward Galley Looking Forward*



*Aft Lavatory*



## EXTERIOR

### EXTERIOR DESCRIPTION

*Original Paint*

Matterhorn White with Blue Metallic, Dark Fern Metallic, and Castle Silver Metallic striping



*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.*

**2019 08 21 / MB**

**2019 08 27 / MC**