



**DUNCAN**  
AVIATION

# AIRCRAFT SALES & ACQUISITIONS

## 2016 CITATION SOVEREIGN+ S/N 680-0570



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N492CA

Duncan Aviation is proud to bring Citation Sovereign+ Serial Number 570 to the market. As the newest pre-owned Sovereign+ available today, serial number 570 represents the kind of aircraft buyers are looking for: a no damage history, single-owner aircraft that has always been hangared. It is also home based in the US Midwest, a thousand miles from the nearest ocean. For additional assurance, serial number 570 has two (2) years remaining on its factory warranty, and is enrolled on all major Textron programs including PowerAdvantage+, AuxAdvantage, and ProParts.

Serial number 570 is equipped to fly anywhere in the world at any time. Its exceptional hour to cycle ratio demonstrates the current owner's use of the aircraft in long range and international missions.

There are few, if any, options that the initial owner did not select. Key features include:

- Synthetic Vision Technology
- Automatic Emergency Descent Mode
- ADS-B Out and In
- Dual Diversity Transponders and European Enhanced Surveillance
- Digital Flight Data and Cockpit Voice Recorders
- Aviator 300 Inmarsat Broadband Voice/Datalink /WiFi
- GoGo ATG-4000 WiFi
- WAAS/LPV Precision Navigation
- CPDLC, FANS 1/A+, and Link 2000+ (Post Delivery Commitment )
- Digital Charts, Satellite Weather, Class A TAWS, and more

Serial number 570 appears nearly new cosmetically with a tasteful selection of the best materials, colors, and patterns. The aircraft features the most desirable nine (9) passenger configuration with dual club groupings and a forward side facing seat. Serial number 570 features an ample forward refreshment center in a deep mahogany satin wood finish. Cabin entertainment is provided by dual (2) DVD players, dual (2) bulkhead monitors, a 10-disc CD player, and Airshow 400.

The Sovereign+ is an aircraft designed for maximum efficiency, low operating costs, short runway performance, and exceptional handling. The cost of operation is so attractive that it rivals some light jets. Because the current owner has ever increasing international travel demands, he is actively searching for a replacement aircraft. If you are looking for an exquisite, turn-key Sovereign+, go no further than serial number 570.

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**AIRFRAME TOTAL TIME:** 1298 Hours  
**LANDINGS:** 804 Cycles  
*Program: ProParts*

**ENGINES:** Pratt & Whitney PW306D  
*Program: PowerAdvantage+*

Engine 1: PCE-CK0145 1298 Hours  
Engine 2: PCE-CK0144 1298 Hours

**APU:** Honeywell RE-100CS  
*Program: AuxAdvantage*

Serial Number: P-740 406 Hours

## FEATURES:

- **FANS/CPDLC and Link 2000+ post delivery commitment**
- Garmin SVT - Synthetic Vision System
- Garmin ADS-B (In and Out)
- Securaplane Main Battery Upgrade
- Autothrottle System
- Digital Anti-Skid System
- Onboard Aircraft Diagnostics System
- Aircell On-Board Telephone System
- AReS II Recorder Unit with 14 port router
- Cockpit Speaker Mute Switch

## WEIGHTS:

Empty: 17,954 Pounds  
Maximum Takeoff: 30,775 Pounds

## INTERIOR:

Nine (9) Passengers with two (2) four-place club seating groups, and one (1) forward cabin side-facing passenger seat.

Full service galley with hot and cold beverages and microwave oven. Lav with complete vanity.

Aircell ATG-4000 and Aviator 300 Inmarsat SwiftBroadband (with automatic switching), Aircell Axxess II router and tranceiver, entertainment and sound system with media server, speakers, and eight (8) touchscreen monitors, Sirius XM radio, Blu-Ray player, in-seat outlets and USB ports, media share USB port with auxiliary audio jack, sound system, HD video inputs, two (2) in-cabin Aircell phones.

## EXTERIOR:

Overall Snow White, with Calypso Orange, Gamma Grey, Charcoal Gray, and Elite Blue Striping. Excellent condition.

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## AVIONICS:

*Garmin G5000 Integrated Flight Deck System  
Program: ProParts*

- ADF: Collins ADF-4000 Receiver
- AHRS: Dual LCR 100N Inertial Hybrid Navigators
- Air Data System: Dual Garmin CDC 7400 Air Data Computers
- Cockpit Voice Recorder: L3 FA2100 CVR/FDR
- Dataloader: Dual Collins DCU-5010s USB Loaders
- DME: Dual Collins DME-4000
- EGPWS/TAWS: Garmin Class A EGPWS
- Emergency Locator Transmitter: Artex A406 MHz ELT w/Nav Interface
- Flight Data Recorder: L3 FA2100 CVR/FDR
- Flight Displays: Three (3) GDU 1400 Touchscreen Electronic Display Units
- Flight Integration Units: Dual Garmin GIA-63W IAU's
- FMS: Dual Garmin G5000 Integrated FMS Systems
- Garmin GDR-66 VHF Datalink
- GPS: Dual Garmin SBAS/WAAS/LPV Receivers
- HF: Dual Honeywell HF-1050 w/SELCAL
- Radar Altimeter: Garmin GRA 5500
- Radio Control Units: Dual Garmin GTC 570 Touchscreen Controllers
- Satcom/Datalink: Dual Garmin GSR 56 Iridium Transceivers
- Satellite Weather: Garmin GDL 69A XM Receiver
- Standby Horizon: L3 GH-3900 Instrument System

- TCAS: Garmin TCAS-II w/change 7.1
- Transponders: Dual Garmin GTX 3000 Mode S
- Weather Radar: Garmin GWX-70 w/Turbulence Detection

## ADDITIONAL EQUIPMENT AND FEATURES:

- CESCO Maintenance Tracking
- RVSM, MNPS, RNP Compliant
- Maintained per FAA Part 135
- LEMO Noise Cancelling Cockpit Headset Jacks
- Crew Smoke Goggles
- Extended-range oxygen system
- EROS oxygen masks
- Life raft mooring ring
- Cockpit and Cabin Portable Oxygen Bottles
- PreciseFlight 2401 Pulselight System with TCAS Interface
- Pylon Work and Tail Flood Lights

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### Duncan Aviation

Duncan Aviation was founded in 1956 as an aircraft sales organization and is a founding member of IADA. Since 1956, we have conducted more than 3,500 transactions. We have 2,150 aviation experts worldwide, each with an average of 12 years with the company. The aircraft sales team partners with these experts to provide technical support before, during and after the aircraft transaction.

Duncan Aviation is the world's largest privately owned business jet support facility. We provide business aircraft operators with every aircraft service they need. Yet we do so with the friendliness and responsiveness of a small-town company.

Our people have a passion for aviation and for serving customers. They are among the most experienced in the industry and the quality of the service they provide is among the best in the world.

Customers often visit our major MRO facilities in Battle Creek, Michigan; Lincoln, Nebraska; and Provo, Utah, and are surprised at our vast array of services, our innovative solutions and our excellent customer service.

We provide aircraft acquisition & sales, airframe & engine maintenance, avionics installations, interior & paint completions/modifications, avionics/instrument/accessory repairs & overhauls and parts support for Bombardier, Dassault, Textron, Gulfstream and Embraer manufactured aircraft. Our 20+ avionics satellites and 16 engine Rapid Response offices provide avionics and engine services in the field for scheduled and AOG work. And our parts team provides 24/7/365 support worldwide with knowledgeable reps who answer the phone day or night.



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The preceding times and equipment information is subject to verification by purchaser upon inspection. Aircraft is offered subject to prior sale or withdrawal from market. 02/2018