

2002 Cessna Citation Encore

SN 560-0599 | N288HL









Passenger 430

1,779



### **AIRFRAME**

Total Hours: 4,687

Total Landings: 4,462

ENGINES - P&W PW535A

Program Coverage: ESP Gold

Left

Right

Serial Number: PCE-DC0125 PCE-DC0126

Total Hours: 4,687 4,687

Engine Cycles: 4,462 4,462

## MAINTENANCE

- · Major Maintenance Completed December 2023
- Two Loaner Engines Secured for Overhaul Due in Approx. 300 Hours (Covered by ESP Gold)

## AIRCRAFT HIGHLIGHTS

- · ALI LED Cabin Lighting System
- · Gogo Avance L3 MAX Wi-Fi
- · USB Cabin Outlets
- · Cescom
- · Enrolled on ESP Gold

#### INTERIOR

- 2024 Full Interior Refurbishment including Hard Goods, Soft Goods,
   Plating, Crew Seats, Baggage Compartments, New Foam Modifications
   to All Passenger Seats, and Full Cockpit.
- · Seven (7) Passenger Interior including Six (6) Club Seats and Belted Lav All Completed in Light Beige with Gray Leather.

## **EXTERIOR**

- · Overall White Pearl with Electric Red Pearl, Black Pearl, and Platinum Pearl.
- $\cdot$  2024 Full Strip and Re-Paint with Two Coats of Clear.

CONTACT

sales@soljets.com



# **AVIONICS**

- · Honeywell Primus 1000 Avionics Suite
- · Dual IC-600 FDR and Auto Pilot
- · Universal UNS-1Espw FMS
- · Dual RCZ-833 Communication Transceivers with 8.33 Spacing
- · Dual RNZ-850 Nav Receivers with FM Immunity
- · ADF
- · DME
- · Mark VII EGPWS
- · Single UNS-1 GPS
- · TCAS II
- · Single Primus 660 Weather Radar
- · Single KHF-950 HF
- · Universal TT-3000 Flight Phone
- · Dual AZ-850 Encoding Altimeter
- · Single AZ-300 Radio Altimeter
- $\cdot$  Dual RCZ-833 Transponder with Mode S and Flight ID
- · Fairchild CVR 2100
- · Dual AHRS

# FEATURES / OPTIONS

- · ALI LED cabin lighting system
- · Gogo Avance L3 MAX Wi-Fi
- Airtext Moving Map System Replaced in Original Monitors
   Location
- · USB Cabin Outlets
- · Automatic Passenger Briefing System
- · AvVisor Plus Cabin Entertainment System with 10.4" Forward Monitor
- · Cockpit Speaker Audio Inhibit Switch
- · Dual Forward NAV Chart Cases
- · Electric Freon Air Conditioning
- $\cdot \, \mathsf{Locking} \, \mathsf{Fuel} \, \mathsf{Caps}$
- · PreciseFlight Pulselight System
- · SafeFlight N1 computer
- · Tracking Cockpit Sun Visors









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(mid cruise weight) 430 ktas 796 km/hr

RATES OF CLIMB

All engines 4,640 ft/min 23.6 m/sec

Single engine 1,440 ft/min 7.3 m/sec

NBAA IFR RANGE

(100 nm Alternate)
Full fuel, MTOW, and Max Cruise
1,779 nm 3,295 km

AIRSPEED LIMITS

Vmo 345 ktas 639 km/hr

AIRPORT PERFORMANCE

(Dry, Level, Hard, Zero Wind)

Takeoff distance (SL, ISA, MTOW) 3,490 ft 1,064 m

Landing distance (SL, ISA, MTOW) 2,770 ft 844 m

APPROACH SPEED

Landing configuration (VREF) 83 ktas 154 km/hr

PRESSURIZATION

Nominal pressure differential 8.9 psi 460.3 torr

**CEILING** 

Maximum certified 45,000 ft 13,716 m

CONTACT

sales@soljets.com

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#### **OUTSIDE DIMENSIONS**

Overall length	48 ft 10 in	14.90 m
Overall height	15 ft 3 in	4.60 m
Wingspan	54 ft 1 in	16.50 m

#### CABIN DIMENSIONS

Length (excluding cockpit)	17 ft 2 in	5.3 m
Height	4 ft 7 in	1.4 m
Width	4 ft 8 in	1.4 m

#### **ENGINES**

Two (2) Pratt & Whitney PW535A

Takeoff thrust 3,400 lb 1,542 kg

## DESIGN WEIGHTS AND CAPACITIES

Max ramp weight	16,830 lb	7,634 kg
Max takeoff weight	16,630 lb	7,543 kg
Max landing weight	15,400 lb	6,985 kg
Max zero fuel weight	12,600 lb	5,715 kg
Max fuel capacity (6.7 lb / gal)	5,400 lb	2,449 kg
Typical empty weight*	10,525 lb	4,774 kg
Payload with full fuel	905 lb	411 kg

CONTACT

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<sup>\*</sup>Reflects standard aircraft with typical options and unusable fuel / oil

























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