



SPARFELL



SPECIFICATIONS



CESSNA  
**CITATION CJ4**

# AIRCRAFT EXECUTIVE SUMMARY

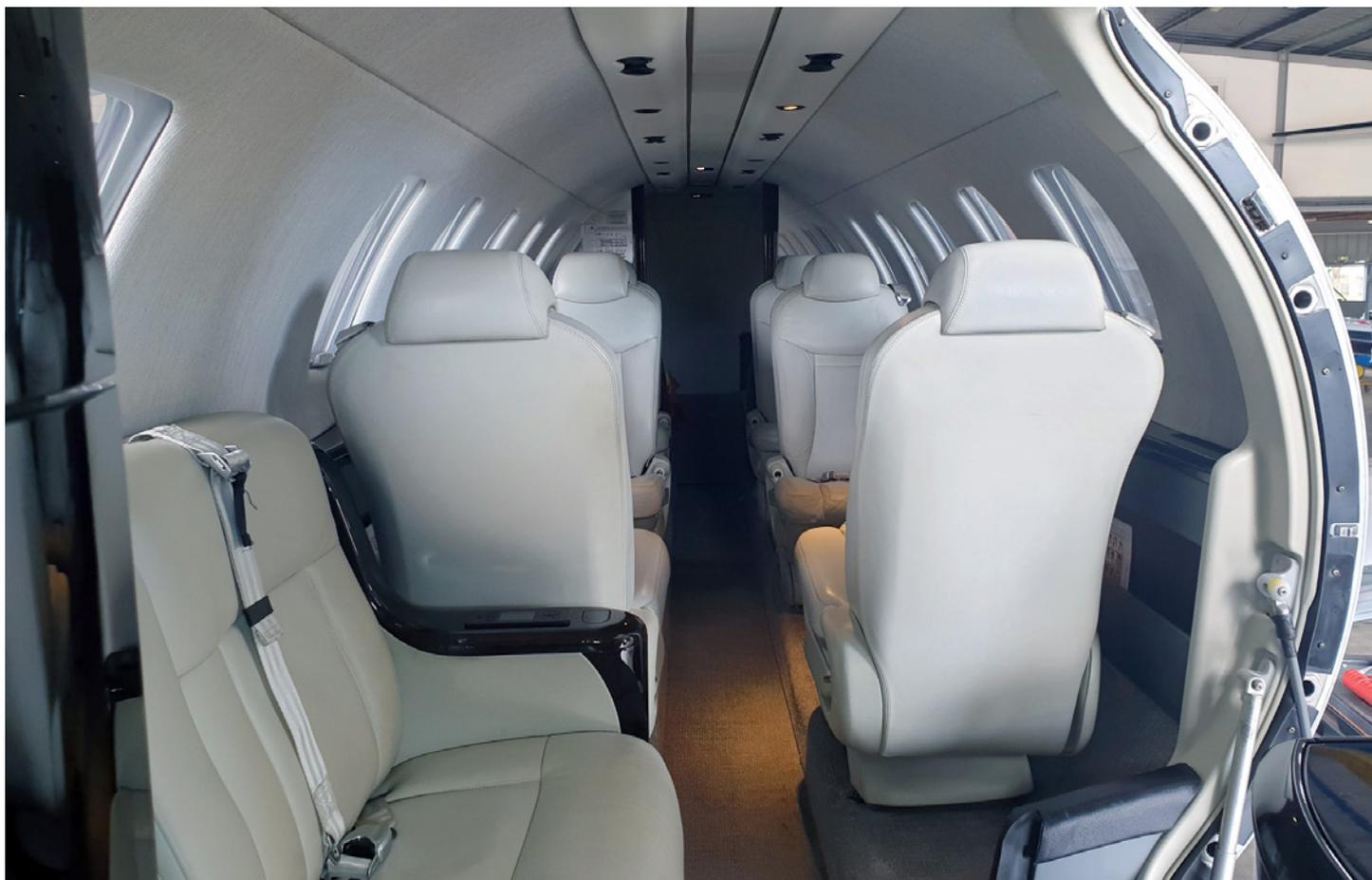


## EXECUTIVE SUMMARY

<b>Aircraft Manufacturer</b>	Cessna
<b>Aircraft Type</b>	Citation CJ4
<b>Year of Manufacture</b>	September 2014
<b>Year of Delivery</b>	April 2015
<b>Airframe Total Hours*</b>	3'400
<b>Airframe Total Cycles*</b>	2'100
<b>Certification</b>	EASA
<b>Passenger Configuration</b>	9

\*as of June 2021

# AIRCRAFT HIGHLIGHTS



## HIGHLIGHTS

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Airframe and Engines under program

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Corrosion Prevention and Control Program

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Cescom Maintenance Tracking

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Maintained under Part 145

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No Damage History

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Always hangered

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One owner since new

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# CESSNA AT A GLANCE



At the top of the single-pilot class, the CESSNA CITATION CJ4 jet redefines versatility for a light jet. The CJ4 aircraft has added speed, range and cabin size over its predecessor without incurring midsize jet operating costs.

For corporate flight departments and owner-operators alike, this CITATION jet meets the need for midsize comfort. Its versatile cabin features room for up to ten passengers, trackable seats, individual climate control and high-definition entertainment. A refreshment center, retractable tables and abundant storage round out the comfortable jet.

The COLLINS AEROSPACE PRO LINE 21 avionics suite allows a single pilot to effectively operate the CJ4 aircraft. Features such as single point refueling, an externally serviceable lavatory and excellent range deliver what crew and cabin passengers appreciate.

# SPECIFICATIONS

## AIRFRAME

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<b>Year of Manufacture</b>	2014
<b>Year of Delivery</b>	2015
<b>Certification</b>	EASA
<b>Airframe Total Hours*</b>	3'400
<b>Airframe Total Cycles*</b>	2'100
<b>Airframe Program</b>	Pro Parts
<b>Maintenance tracking Prog.</b>	Cescom
<b>Navigation &amp; Compliance</b>	ADS-B Out V2, w/ WAAS/ LPV, TCAS

## ENGINES

<b>Manufacturer</b>	Williams
<b>Type</b>	FJ44-4A
<b>Engines Program</b>	Williams TAP Blue
<b>#1 Engine Total Hours*</b>	3'400
<b>#1 Engine Total Cycles*</b>	2'100
<b>#2 Engine Total Hours*</b>	3'400
<b>#2 Engine Total Cycles*</b>	2'100

\*as of June 2021

# SPECIFICATIONS

## MAJOR INSPECTION STATUS

INSPECTION	LAST PERFORMED	NEXT DUE
Document 1:	October 2020	September 2021
Document 2 :	November 2020	November 2022
Document 3 :	September 2018	September 2022
Document 5 :	September 2014	September 2022
Document 6 :	September 2014	September 2026
Document 7 :	May 2021	January 2022
Document 8 :	October 2020	October 2022
Document 9 :	October 2020	October 2024
Document 10 :	February 2019	February 2022
Document 11 :	3'188 Hours	3'588 Hours
Document 13 :	3'158 Hours	3'958 Hours

# SPECIFICATIONS

## PERFORMANCE

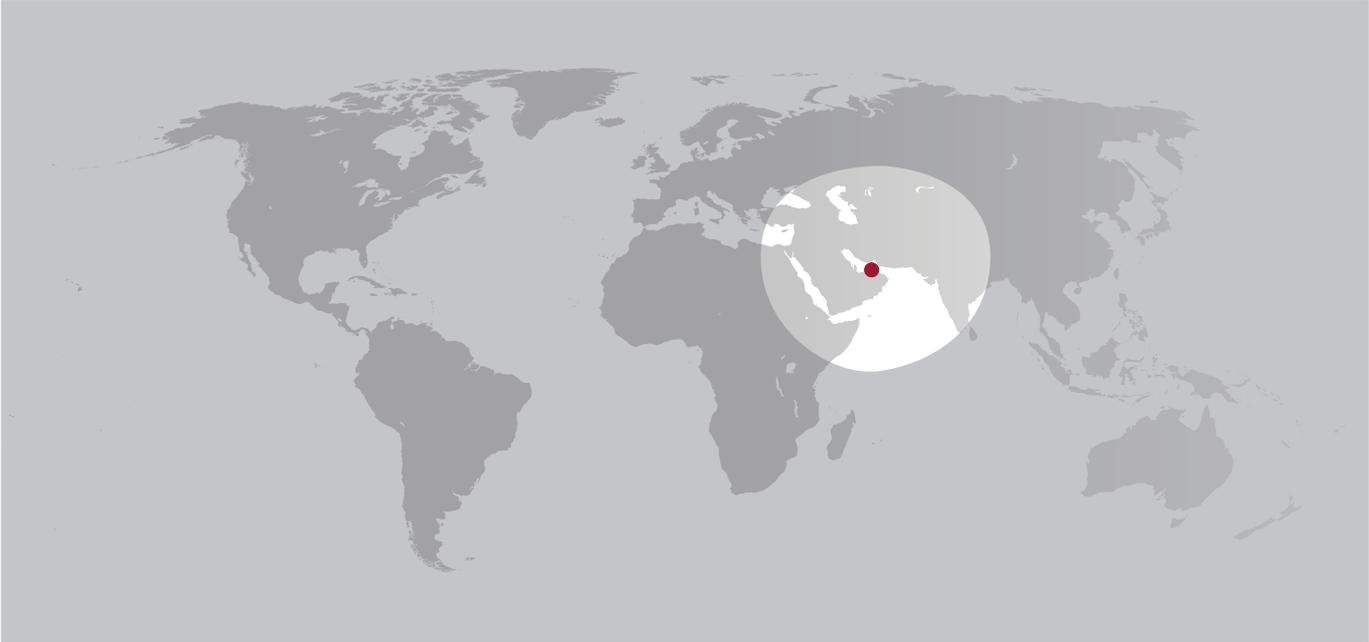
Maximum Speed	454 Kts
Long Range Speed	380 Kts
Seats Full Range	1667 Nm
Take-Off Runway Length	3'350 ft
Landing Runway Length (FAR 135)	2'984 ft
ETOPS Limitation	Yes
Steep Approach Capable (London City)	Yes (Aircraft type)
Service Ceiling	45'000 ft
Service OEI (One Engine Inoperative)	28'200 ft
Consumption (Gallons per Hour)	209

Source: JSSI/Conklin & de Decker

# RANGE



FROM GENEVA



FROM DUBAI

# RANGE



FROM HONG KONG



FROM SÃO PAULO

# RANGE



## FROM BRAZZAVILLE



## FROM MIAMI

Source: Great Circle Mapper®

Disclaimer: Performances may vary upon loading, aircraft configuration, routes assigned by control authorities, winds, airfield elevation, temperature.

# AVIONICS

TYPE OF UNIT	UNIT DESCRIPTION
A/P (Autopilot):	1x Collins
ADC (Air Data Computer):	3x Collins ADC-3000
ADF (Automatic Direction Finder):	2x Collins NAV-4500
AFIS (Airborne Flight Information System):	1x Collins RIU-4110
CVR (Cockpit Voice Recorder):	1x L3FA2100
DME (Distance Measuring Equipment):	2x Collins DME-4000
EFIS (Electronic Flight Instrument System):	1x CollinsProLine21 Avionics Suite
ESIS (Electronic Standby Instrument System):	1x L3 COMM GH-3000
FDR (Flight Data Recorder):	Yes
FMS (Flight Management System):	2x FMC-3000
GPS (Global Positioning System):	2x Collins GPS-4000S w/ WAAS/LPV
GPWS (Ground Proximity Warning System):	1x MARK VIII
High Frequency Communication Transceiver:	1x HF-9000
NAV (Navigation Radio):	2x Collins NAV-4500
RADAR ALT (Radar Altimeter):	1x Collins ALT-4000
RADAR:	1x Collins RTA-4110
TCAS (Traffic Collision Avoidance System):	1x Collins TTS-4100 w/change 7.1
VHF COM (Very High Freq. Communication):	2x Collins VHF-4000
XPNDR (Transponder):	2x Collins TDR-94D, w/ ADS-B Out V2

Source: Operator

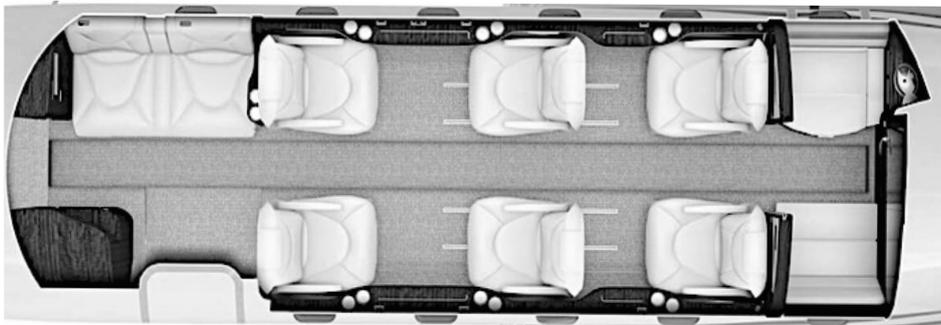
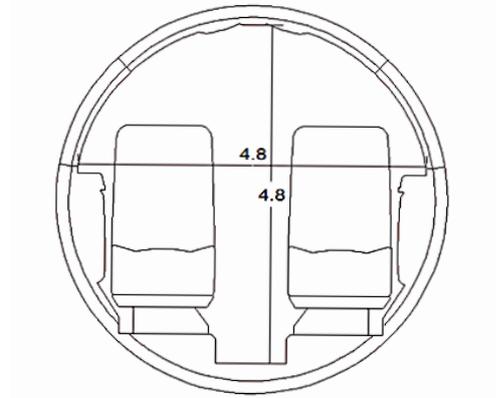
# CABIN

## SUMMARY

### 9 (8 + 1 LAVATORY BELTED SEAT)

Length	17'3 ft
Height	4'75 ft
Width	4'83 ft
Volume	293 Cu. Ft
Cabin Volume	77 Cu. Ft
Number of Baggage	13 (Average)

Source: JSSI/Conklin & de Decker



## DESCRIPTION

Forward Galley

Forward Cabin: two place divan

Mid Cabin: Double club

Aft Cabin : two forward facing seats, then vanity space with belted seat

## INTERIOR FEATURES

In Flight Phone Air Cell Display/TV Monitor(s)

Airshow System

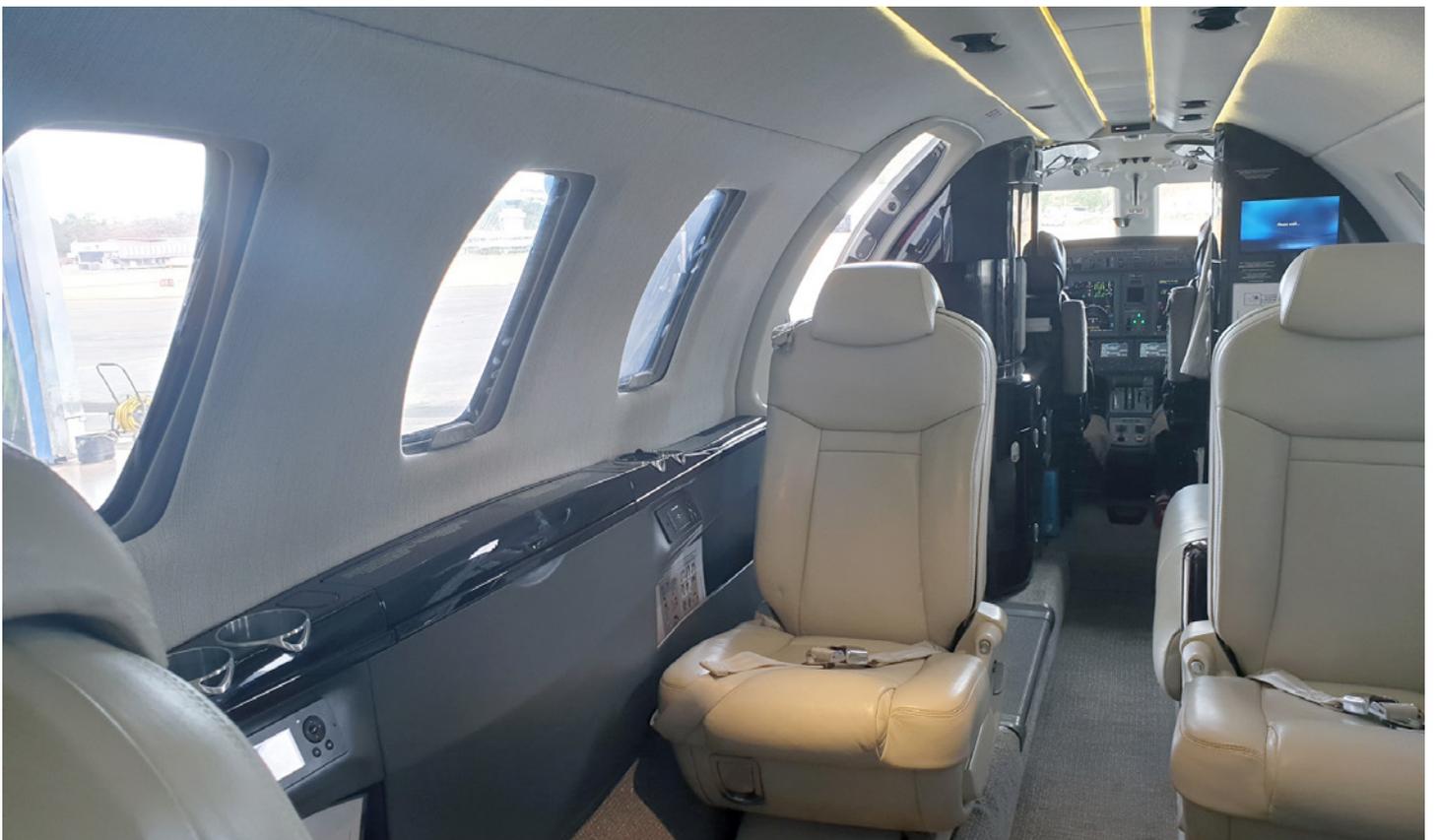
DVD Player(s)

CMS (Cabin Management System)

# CABIN



# CABIN





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