

2016 Cessna Citation M2 SN 525-0932 | N684PS





AIRFRAME

Program Coverage:	ProParts	
Total Hours:	2,359	
Total Landings:	1,510	

AIRCRAFT HIGHLIGHTS

- · Permagard Paint Protection
- Engines on TAP Blue and ProParts

INTERIOR

- · Six (6) Passenger Leather Seating including Forward Side Facing Seat and Belted Lavatory, Left Hand Forward Storage Cabinets, and Dual Executive Writing Tables.
- · Rafia Scheme with Charcoal Graphic Contrast, Natural Wool Textiles, Ebony Veneer Accents, and Textured Loop Pile Wool Carpet.

EXTERIOR

 Matterhorn White Base Accented with Starlight Silver Metallic, Cumulus Gray Metallic, and Medium Concord Blue Metallic Detailing.

CONTACT

sales@soljets.com +1.847.920.7000

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MAINTENANCE

Doc 10 Completed February 2023

ENGINES - Williams FJ44-1AP-21 Program Coverage:

TAP Blue

Left	Right
290269	290270
2,359	2,359
1,510	1,510
	290269 2,359



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AVIONICS

- \cdot Garmin G3000 Integrated Avionics System
- · Single Rockwell Collins DME-4000
- · Dual Garmin FMS with LNAV/VNAV and LPV Approaches
- \cdot Dual Garmin GTX 3000 Transponders with ADS-B Out Capability
- · Garmin GRS 77 Dual AHRS
- · CVR L3 Harris (Provisions Only)
- · TCAS I Garmin GTS 855
- TAWS Class B, Garmin
- · ELT Artex 406 Mhz. 3-Frequency
- [.] Weather Radar Garmin GWX 70

FEATURES / OPTIONS

- \cdot Airstair Cabin Entry Step
- $\cdot \text{ Belted Lav}$
- \cdot Pulselite System Integrated to TCAS
- \cdot Tail Flood Lights
- \cdot VHF Data Link Radio
- \cdot XM Weather
- Flight Stream 510
- \cdot Crew Seat Sheepskin Cover
- \cdot Cockpit USB Charging Ports
- \cdot Cockpit and Cabin 110v Outlets





MAXIMUM CRUISE SPEED		
(31,000 ft / 9,449 m, mid cruise weight)	400 ktas	741 km/hr
NBAA IFR RANGE		
(100 nm Alternate) Full fuel, MTOW, and Max Cruise		
Full fuel, MTOW, and Max Cruise	1,300 nm	2,408 km
AIRPORT PERFORMANCE		
(Dry, Level, Hard, Zero Wind)		
Takeoff distance (SL, ISA, MTOW)	3,250 ft	991 m
Landing distance (SL, ISA, MTOW)	2,590 ft	789 m

RATES OF CLIMB

All engines	3,698 ft/min	1,127 m/min
AIRSPEED LIMITS		
Vmo	263 kias	487 km/hr
Mmo	M 0.71	(indicated)
PRESSURIZATION		

Nominal pressure differential	8.5 psi	.59 bar

CEILING

Maximum certified

41,000 ft 12,500 m



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OUTSIDE DIMENSIONS

Overall length	42 ft 7 in	12.98 m
Overall height	13 ft 11 in 4.	
Wingspan	47 ft 0 in	14.33 m
CABIN DIMENSIONS		
Length (excluding cockpit)	189 in	4.80 m
Height	57 in	1.45 m
Width	58 in	1.47 m
ENGINES		
Two (2) Williams FJ44-1AP-21		
Takeoff thrust	1,985 lb	8.74 kN
Bypass Ratio	2.58:1	

DESIGN WEIGHTS AND CAPACITIES

Max ramp weight	10,800 lb	4,898 kg
Max takeoff weight	10,700 lb	4,853 kg
Max landing weight	9,900 lb	4,490 kg
Max zero fuel weight	8,400 lb	3,810 kg
Max fuel capacity (6.7 lb / gal)	3,296 lb	1,495 kg
Typical empty weight*	6,746 lb	3,060 kg
Useful Load**	4,009 lb	1,818 kg

*Reflects standard aircraft with typical options and unusable fuel / oil

**Amount of payload and fuel that can be carried based on ramp weight

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