

Cessna Citation III Model Guide

The Cessna Citation III is a jet built from 1983 to 1992, with 8 to 13 seats listed. The Citation III is model 650 in the registry data. The details below come mostly from one 1985 listing, S/N 650-0081, as of March 2018. Treat them as an example of what to verify, not as a standard for every aircraft.

KEY TAKEAWAYS

- Built 1983-1992; the registry lists the family at up to 9 passengers, 2,340 nm range and a 47,000 ft service ceiling.
- The example 1985 aircraft has a 21,500 lb max takeoff weight and 7,484 lb of usable fuel.
- Engines are Honeywell TFE731-3C-100S, enrolled on MSP Gold in the example. Check engine program status and inspection dates.
- Get an independent pre-purchase inspection; the broker makes no airworthiness representations.

EXAMPLE AIRCRAFT: 1985 S/N 650-0081

Status as of March 15, 2018: 7,776 total hours and 5,978 landings. Engine #1 has 5,651 hours and 4,136 cycles. Engine #2 has 7,579 hours and 5,790 cycles. Next engine MPI is due at 6,929 hours (#1) and 8,970 hours (#2). Interior refurbished in 2012; repainted in 2004. Layout is nine passenger: six seats, a two-person divan and an aft belted lavatory.

MAINTENANCE AND INSPECTION STATUS

Listed inspections: Doc 8 (36 months / 1,200 hours) last done Aug 2016, next due Aug 2019. Doc 9 (36 months) was due Jan 2019. Doc 11 (72 months) was due Aug 2019. Doc 19 (72 months / 2,400 hours) was due Aug 2018. Doc 26 (4,800 hours) is next due at 11,344 hours. Confirm current compliance in the logbooks, since these dates are from 2018.

AVIONICS AND MODIFICATIONS

The example has Honeywell SPZ-650 with 4 displays, dual EDZ-600 EFIS, dual Universal UNS-1L FMS, Primus 800 radar, Class B TAWS and Skywatch HP traffic. It is listed as RVSM and RNP-5 capable. A Rosen monorail sunvisor is fitted. That is an FAA STC that needs a logbook entry, so check the entry exists.

SPECIFICATIONS

First Year	1983
Last Year	1992
Seats Min	8
Seats Max	13

PERFORMANCE

Family Max Range Nm	2340
Family Max Service Ceiling Ft	47000

WEIGHT & BALANCE

Max Ramp Weight Lbs	21700
Max Takeoff Weight Lbs	21500
Max Landing Weight Lbs	19000
Max Zero Fuel Weight Lbs	16500
Empty Weight Lbs	13260
Max Usable Fuel Lbs	7484
Min Flight Weight Lbs	13731

SAFETY NOTES

- The broker states it makes no representations on airworthiness or accuracy, and specifications are subject to verification on inspection.
- The listing data is dated March 2018. Re-verify hours, cycles, engine program enrollment and inspection due dates before purchase.