

Cessna Citation CJ4 Gen2 Model Guide

The Cessna Citation CJ4 Gen2 is a twin-jet from Textron Aviation, powered by Williams FJ44-4A engines. The library lists it in production since 2023 with 7 to 10 seats. Manufacturer data give 451 ktas maximum cruise, 2,165 nm maximum ferry range, a 3,410 ft takeoff field length at MTOW and a 45,000 ft maximum operating altitude. A 2025 listing says it is single-pilot certified.

KEY TAKEAWAYS

- Cessna Citation CJ4 Gen2: 451 ktas max cruise, 2,165 nm max ferry range (LRC, NBAA IFR reserves), 3,410 ft takeoff field at MTOW.
- Useful load is 6,950 lb against a 10,280 lb basic operating weight. Baggage capacity is 1,040 lb.
- Listings show 9 passengers, or 8 plus a belted lav. The maker's card says up to 10, so confirm the actual configuration.
- Check engine and airframe program enrollment, warranty status and inspection dates. Listings say specifications are subject to verification.

PERFORMANCE AND PAYLOAD

Maker figures are for a standard day with zero wind. Range is a ferry mission at LRC with NBAA IFR reserves (100 nm alternate). Time to climb to FL450 is 29 min. A CJ4 brochure quotes a best-in-class IFR range of 1,926 nm. Max takeoff weight is 17,110 lb. Older CJ4 listings also give max ramp 17,230 lb, max landing 15,660 lb, max zero fuel 12,500 lb and max usable fuel 5,828 lbs.

CABIN AND EQUIPMENT

The cabin is 57 in high, 58 in wide and 17.3 ft long. The Gen2 product card lists COOLVIEW skylights, upgraded seating, wireless cabin management, electrically heated windscreens, single-point refueling, an externally serviceable lavatory and an optional lavatory sink and vanity. Avionics are Collins Pro Line 21 with MultiScan weather radar, TCAS II and TAWS in the listings.

WHAT TO CHECK WHEN BUYING

Listings range from a 2025 Gen2 with 9 hours since new to a 2011 CJ4 with 2,455 hours and 1,939 landings. Compare hours, landings and cycles on both engines. Confirm enrollment in engine (TAP) and airframe (ProParts) programs. A 2021 Gen2 listing shows factory warranty remaining until 7/1/2026. Ask for the maintenance tracking status (CAMP or CESCO) and the dates of inspection Documents 1, 2 and 3.

SPECIFICATIONS

Max Passengers	10
Cabin Height In	57
Cabin Width In	58
Cabin Length Ft	17.3
Baggage Capacity Lbs	1040
Thrust Per Engine Lbs	3621
Engines	(2) Williams International FJ44-4A

PERFORMANCE

Max Cruise Speed Kts	451
Max Range Nm	2165
Ifr Range Nm	1926
Takeoff Field Length Ft	3410
Landing Distance Ft	2940
Service Ceiling Ft	45000

WEIGHT & BALANCE

Max Takeoff Weight Lbs	17110
Basic Operating Weight Lbs	10280
Useful Load Lbs	6950
Max Ramp Weight Lbs	17230
Max Landing Weight Lbs	15660
Max Zero Fuel Weight Lbs	12500
Max Fuel Lbs	5828

SAFETY NOTES

- Listings say specifications are subject to verification. Arrange an independent pre-purchase inspection.
- Landing distance differs between sources: 2,940 ft in a 2025 Gen2 listing, 2,281 ft in a 2011 CJ4 summary. Verify against the aircraft's own performance data.
- An EASA Master Minimum Equipment List for the CE-525C CJ4 is dated 24 May 2011. Check which inoperative items an operator's MEL allows.