Cessna 408 SkyCourier Model Guide

The Cessna 408 SkyCourier is a twin-engine turboprop in production since 2022, carrying up to 19 occupants. The passenger brochure lists two Pratt & Whitney Canada PT6A-65SC engines of 1,110 shp each and Garmin G1000 NXi avionics. It is described as single-pilot-capable.

KEY TAKEAWAYS

- Passenger version seats up to 19 and has a maximum takeoff weight of 19,000 lb, with a useful load of 6,345 lb.
- Brochure max cruise is 210 ktas, and max range is 920 nm on a ferry mission.
- Takeoff field length is 3,580 ft at MTOW, sea level, 15°C, on a level, dry, hard-surface runway.
- Brochure figures are manufacturer claims, so check them against the actual aircraft's weight and equipment.

WEIGHTS AND PAYLOAD

Max takeoff weight is 19,000 lb (8,618 kg). Basic operating weight is 12,725 lb (5,772 kg), which gives a useful load of 6,345 lb (2,878 kg). The basic operating weight assumes typical equipment: weather radar, FIKI, TCAS II, TAWS A and 2 pilots.

PERFORMANCE BASIS

Max cruise is 210 ktas and max operating altitude is 25,000 ft. Range of 920 nm is a ferry mission at LRC with NBAA IFR reserves and a 100 nm alternate. Figures assume standard conditions with zero wind, so real trips with passengers will see less range.

CABIN AND GROUND HANDLING

The brochure lists extra legroom, baggage space, a window for every row, USB charging ports and fold-down entry stairs. For ground operations it lists single-point refueling and a ground services bus. Avionics are Garmin G1000 NXi. Check that each item is present and working on the aircraft you inspect.

SPECIFICATIONS

Passengers Max	19
Wingspan Ft	72
Length Ft	55
Height Ft	20

PERFORMANCE

Max Cruise Speed Kts	210
Max Range Nm	920
Takeoff Field Length Ft	3580
Max Operating Altitude Ft	25000

WEIGHT & BALANCE

Max Takeoff Weight Lbs	19000
Basic Operating Weight Lbs	12725
Useful Load Lbs	6345

SAFETY NOTES

- Published performance assumes sea level, 15°C, zero wind and a hard, dry runway. Plan from the approved flight manual for your own conditions.
- Range is quoted for a ferry mission. Do not read it as a passenger-loaded range.

AI-aggregated guide for the Cessna 408 SkyCourier · sources: SKYCOURIER (PASSENGER) (#4419) · generated 2026-11-24 · Reference only, not for flight. Check the original documents before relying on this guide.