

FA FRONTIER AVIATION

PILATUS PC 12 NGX SPEC SHEET

A2 - MVF (S/N 2394)



Base	Victoria Falls, Zimbabwe
Year Of Manufacture	2024
Number Of Passengers	8 max
Crew	1 pilot, 2 pilots on request
Typical Cruise Altitude	27,000 – 28,000 FT
Typical Cruise Speed	480 km / hour
Maximum Range	1,803 nm
Lavatory	Basic (Emergency) Toilet Facility
Galley	Mini Galley

SEATING CONFIGURATION OPTIONS

6 SEAT EXECUTIVE

Make the most out of the PC-12 NGX cabin with ample space for passengers, baggage, catering equipment and a private lavatory. Each executive seat features quick-change capability.

6 EXECUTIVE + 2

Whenever the need arises, we can simply add or remove the two quick-release, lightweight commuter seats, allowing flexible accommodation for six to eight passengers.

BAGGAGE ALLOWANCE

6 or more passengers:	max 15 kg (33 lbs) per person
4 passengers:	max 20 kg (44 lbs) per person

Ideally passenger bags should be the soft type. Hard cases are harder to pack and take up too much space in the cargo area.

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KINDS OF OPERATIONS

Visual Flight Rules (VFR)
Instrument Flight Rules (IFR)
Day and night
Flight into known icing conditions
Single or dual-pilot operation
Operations from paved and unpaved surfaces

TAKE-OFF DISTANCE

Over 50 ft (15 m) obstacle
2,485 ft / 758 m (MTOW, ISA, sea level, dry paved runway)

LANDING DISTANCE

Over 50 ft (15 m) obstacle 2,170 ft (661 m)
(MLW, ISA, sea level, dry paved runway)

Please note the distances above are an example and are calculated based on the airfield, surface of the runway, the wind, temperature etc. A runway analysis will be conducted before the flight to determine if the aircraft can use the quoted airfield.

CRUISE

Maximum cruise speed
(FL 220) 290 KTAS / 537 km/h

ALTITUDE

Maximum certified altitude
30,000 ft

PAYLOAD / RANGE

Maximum payload (2,236 lb) 694 nm – 1,285 km
6 passengers (1,200 lb payload) 1,568 nm – 2,903 km
4 passengers (800 lb payload) 1,803 nm – 3,339 km

Please note that these figures are an example, and each flight is unique based on passenger weights, baggage weights and enroute winds.

DIMENSIONS (INTERIOR)

Cabin length – 16 ft 11 in (5.16 m)
(cockpit / cabin partition to aft pressure bulkhead)
Cabin width – 5 ft 0 in (1.52 m)
Cabin floor width – 4 ft 3 in (1.30 m)
Cabin height (continuous flat floor) – 4 ft 10 in (1.47 m)

FLIGHT EXAMPLES

Flight (Number of Passengers & Baggage) = Flight Time

Victoria Falls FVFA – Maun FBMN (5 Pax & Baggage) = 47 minutes
Bulawayo FVJN – Vilaculos FQVL (7 Pax & Baggage) = 1 h 33 minutes
Johannesburg FAOR – Bulawayo FVJN (3 Pax & Baggage) = 1 h 29 minutes

OTHER EXAMPLE DESTINATIONS

From Victoria Falls (VFA) to the following destinations in Zimbabwe: Harare, Bulawayo, Hwange, Lower Zambezi, Kariba, Lowveld, Lonestar.

To the following international destinations: Maun (the Delta, Botswana), Windhoek and Walvis Bay (Namibia), Johannesburg, Durban, Cape Town and The Kruger (South Africa), Vilanculos (Mozambique), Mfuwe (Zambia), Lake Malawi, Arusha and Zanzibar (Tanzania), Nairobi (Kenya), Kigali (Rwanda)...

PILATUS PC 12 NGX INTERIORS



PILATUS PC 12 NGX ON SAFARI





PILATUS PC 12 NGX CONTACT US

For all charter queries, requests, availability, and route options on the Pilatus PC-12 NGX, please don't hesitate to get in touch.

Contact:
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