



2009 EMBRAER PHENOM 100 | SN 50000069 | ZS-STS





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DESCRIPTION

The Embraer Phenom 100 is a light twin-engine business jet. Designed for short- to medium-range operations, it offers seating for up to 7 passengers, advanced avionics, efficient fuel consumption, and the ability to operate from smaller airports. The aircraft is widely used for private, corporate, and charter aviation applications.

AIRFRAME

Aircraft Reg	ZS-STS
Serial Number	50000069
Year of Manufacture	2009
Aircraft Model	Embraer Phenom 100
Time Since New	4,160 Hours
Total Landings	4,138

ENGINES

Pratt & Whitney PW617F-E

	LEFT	RIGHT
Total Time Since New	4,160 Hours	4,160 Hours
Total Cycles	4,155 Cycles	4,155 Cycles
Time Since Overhaul	680 Hours	680 Hours
Time Remaining to Overhaul	2,820 Hours	2,820 Hours
Engine TBO	3,500 Hours	3,500 Hours



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ENGINE MAINTENANCE INFORMATION

Engines on Eagle Service Plan (ESP)

Engines Midlife Inspection Carried out in 2016 @ 1,750 Hours by Pratt & Whitney

Engines removed for overhaul in September 2022 @ 3,500 Hours, sent to Pratt & Whitney Canada

Engines returned from overhaul and fitted to aircraft in June 2023.

AVIONICS

Garmin 1000 Prodigy System Incl:

3 x 12 Inch Active Matrix Liquid Crystal displays

Dual AHRS

Dual Air Data Computer

Dual Garmin GMA 1347D Audio Panels

Garmin FMS

Dual Garmin GIA63W Nav/Com/GPS

Dual Garmin GTX33 Mode S Transponders

Garmin GWX68 Colour Weather Radar

Garmin GFC 700 Autopilot with Dual Flight Directors

Honeywell DME

ADF

Kannad 406MHz ELT with Nav Interface

Dual RVSM Digital Air Data Computers

Integrated Standby and Magnetic Compass

EICAS (Engine Indicating and Crew Alerting System)

Airborne Audio System and Aural Warning



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AVIONICS (CONTINUED)

Central Maintenance Computer
Cockpit Voice and Data Recorder
TCAS 1
TAWS B
Synthetic Vision

ADDITIONAL NOTES

Premium Passenger Door
Crew and Passenger Breathing Equipment
Cockpit Flood Lights
Life Vests
Smoke Goggles

INTERIOR

Dual Crew Seats and 4 Passenger Seats in executive layout with aft Belted Lavatory Seat
Light Beige seating with matching side panels
Dark brown Cabinetry and dual executive writing tables
Dark Grey Carpets
* Factory Original

EXTERIOR

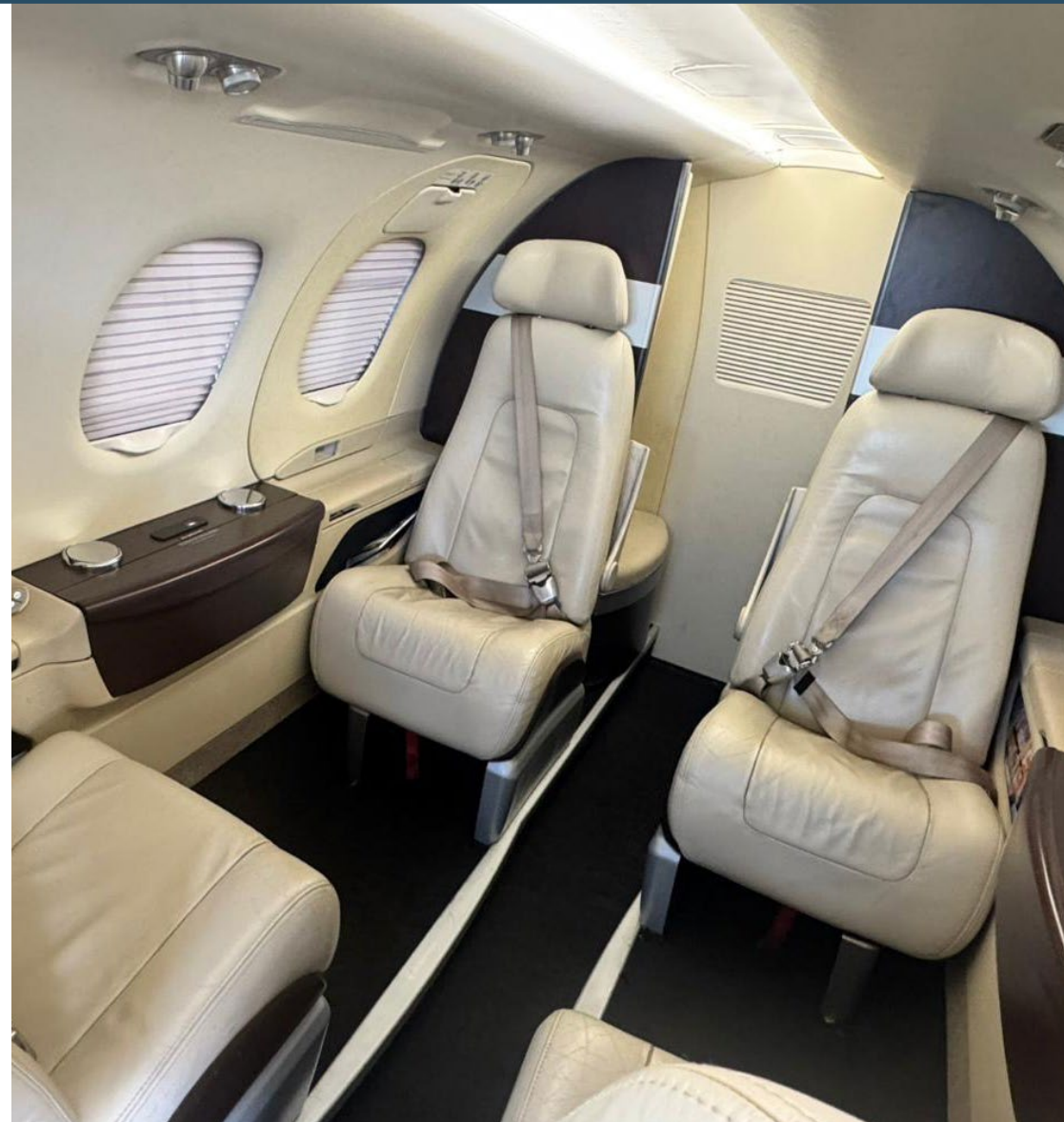
Matterhorn White with Black and Blue Trim
* Factory Original

Specifications and/or descriptions are provided as an introduction only and do not constitute representations or warranties.

Verification of specifications remains the sole responsibility of the purchaser. Aircraft is subject to prior sale, lease, and/or removal from the market without prior notice.



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CONTACT US



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AGNES PHILLIPS

agnes.phillips@nac.co.za
+27 82 893 3399

COLIN FLETCHER

colin.fletcher@nac.co.za
+27 82 893 6031

DUDLEY CURRIN

dudley.currin@nac.co.za
+27 82 495 0213

Visit our website : www.nac.co.za
Email : aircraftsales@nac.co.za
Office : +27 11 267 5000

Address : Hangar 104C, Gate 15,
Lanseria International Airport,
Johannesburg, 1748