



OGARAJETS

FOSTERING CONFIDENCE



2009 EMBRAER PHENOM 100

SERIAL NUMBER 50000030

THE ULTIMATE LIGHT JET EXPERIENCE



The Phenom 100 is the first model of the 100 series – a clean-sheet aircraft that swept away the competition in its debut. The interior was designed in conjunction with BMW Group DesignworksUSA to make it one of the most comfortable light jet experiences. Embraer made the Phenom 100 to bridge the divide between luxurious comfort and economic operation.

The Phenom 100 has a maximum range of 920 NM and can cruise up to 41,000 ft altitude at an average speed of 370 knots. Sitting high on its landing gear and with a premium fold-down air star, the Phenom 100 gives the passenger and crew the feeling of flying a mid-size jet, while having the low operating cost of a very light jet. Also, the “Oval Lite” Embraer fuselage optimizes the available cabin room, meaning that passengers’ leg will not be pressed against the wall during the flight.

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HIGHLIGHTS



Low Annual Usage

US Pedigree, Always Hangared

Low Humidity & Desert Conditions Operations

Airframe on EEC Enhanced & Engines on ESP Gold

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SPECIFICATIONS*



AIRFRAME



<i>Total Time Since New</i>	2,845 Hours
<i>Total Landings Since New</i>	2,576
<i>Maintenance Tracking</i>	CAMP
<i>Certification</i>	FAR Part 91
<i>Airworthiness Date</i>	02 June 2009
<i>Airframe Program</i>	EEC Enhanced

WEIGHTS



<i>Max Ramp Weight</i>	10,516 Lbs
<i>Max Take-Off Weight</i>	10,472 Lbs
<i>Max Landing Weight</i>	9,766 Lbs
<i>Zero Fuel Weight</i>	8,444 Lbs
<i>Est. Basic Operating Empty Weight</i>	7,250 Lbs (Single Pilot)
<i>Max Fuel Weight</i>	2,804 Lbs
<i>Max Payload w/ Full Fuel</i>	462 Lbs

ENGINES



<i>Make/Model</i>	Pratt & Whitney PW617F-E
<i>Engine Program</i>	ESP Gold

ENGINE #1

<i>Serial Number</i>	PCE-LC0049
<i>Time Since New</i>	2,684
<i>Cycles Since New</i>	2,386

ENGINE #2

<i>Serial Number</i>	PCE-LC0051
<i>Time Since New</i>	2,845
<i>Cycles Since New</i>	2,534

MAINTENANCE



12M / 36M Inspection	Due Jun 2024
24M / 48M Inspection	Due Jun 2025
60M Inspection	Due Jul 2024
Landing Gear Overhaul	c/w Jul 2019 (Embraer Mesa, AZ)

SPECIFICATIONS*



AVIONICS



Garmin G1000 Prodigy Avionics Suite
Three 12.4 inch Liquid Crystal Displays
Garmin GFC 700 Autopilot
Integrated Electronic Standby Instrument
Dual GPS Receivers w/ WAAS Approach Capability
Dual RVSM Compliant Air Data Computers
Engine Indication & Crew Alerting System?
Central Maintenance Computer
Class B Terrain Awareness & Warning System
L3 Skywatch HP TCAS I
Satellite Weather
Garmin GWX 68 Weather Radar
XM Satellite Radio

OPTIONS



Garmin Safe Taxi
Enhanced Takeoff Package
ADS-B Out
Cockpit Flood Lights
Sunshade and Sun Visor
Premium Passenger Door
Jeppesen ChartView
USB Charging Port in Cockpit

INTERIOR



Completion Date

Passengers

Crew

Forward Configuration

Aft Configuration

Nov 2016 Refurbishment

4

1 - 2

4-Place Club

Aft Lavatory & Storage Cabinet

AMENITIES

Dual Executive Writing Tables
AC Outlets

REFRESHMENT CENTER

Fwd Storage Cabinet

LAVATORY

Aft Configuration w/ Privacy Curtain
Storage Cabinet

EXTERIOR



Completion Date

Base Finish

Accent Striping

Nov 2016

Stellar White

Moroccan Red Pearl

Mystical Black Pearl

Ice Silver Metallic

Medium Silver Metallic



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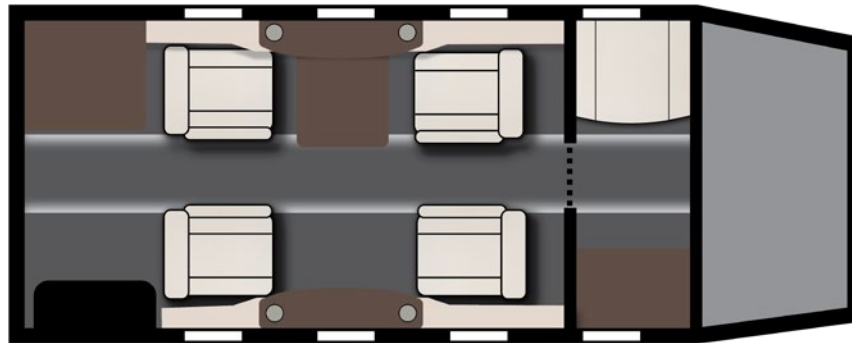


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FLOOR PLAN





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** The information presented in this preliminary specification is for discussion purposes only, is subject to verification by purchaser, is subject to change without notice, and is not to be considered a representation of this aircraft. Interested parties should rely upon their own inspection of the aircraft and its records. The aircraft is offered subject to prior sale or withdrawal from market.*

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