



OGARAJETS

FOSTERING CONFIDENCE



2016 PHENOM 100E

SERIAL NUMBER 50000361

REDEFINING THE LIGHT JET EXPERIENCE



The Phenom 100E is the second model of the 100 series – a groundbreaking aircraft that swept away the competition in its debut. For the second generation, Embraer added several upgrades, including the multi-function spoiler, new braking system, and several interior improvements.

The Phenom 100E has a maximum range of 1200 NM and can cruise up to 41,000 ft altitude at 390 knots. Sitting high on its landing gear and with a premium fold-down air star, the Phenom 100E gives the passenger and crew the feeling of flying a mid-size jet, while having the low operating cost of a very light jet.

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HIGHLIGHTS



US Pedigree

Completing 12/24 Month Inspections @ Embraer Service Center (Eagle Creek)

Only 1000 Hours Since New

Enrolled on EEC Enhanced & JSSI Complete (100%)

Synthetic Vision Upgrade

Desirable 6 Passenger Configuration (Belted Lav & Side Facing Seat)

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SPECIFICATIONS*



AIRFRAME



<i>Total Time Since New</i>	1033 Hours
<i>Total Landings Since New</i>	943
<i>Maintenance Tracking</i>	CAMP
<i>Maintenance Program</i>	EEC Enhanced
<i>Certification</i>	PART 91

WEIGHTS



<i>Max Ramp Weight</i>	10,626 Lbs
<i>Max Take-Off Weight</i>	10,582 Lbs
<i>Max Landing Weight</i>	9,877 Lbs
<i>Zero Fuel Weight</i>	8,884 Lbs
<i>Basic Operating*</i>	7,600 Lbs
<i>Empty Weight</i>	7,406 Lbs
<i>Max Fuel Capacity</i>	2,804 Lbs

*Single Pilot

ENGINES



<i>Make/Model</i>	Pratt & Whitney PW617F-E
<i>Engine Program</i>	JSSI Complete (100%)

LEFT ENGINE

<i>Serial Number</i>	PCE-LC0686
<i>Time Since New</i>	1033
<i>Cycles Since New</i>	943

RIGHT ENGINE

<i>Serial Number</i>	PCE-LC0687
<i>Time Since New</i>	1033
<i>Cycles Since New</i>	943

MAINTENANCE



Enrolled on EEC Enhanced
Fresh 12/24 Month Inspections @ Eagle Creek
Click here for [Master AD/SB List](#)

SPECIFICATIONS*



AVIONICS



Prodigy Flight Deck (based on Garmin G1000)
Three 12" Displays
Garmin GFC 700 Automatic Flight Control System
Dual AHRS
Dual RVSM Compliant Digital Air Data Computers
Dual Radio Modules
Dual Digital Audio Control Systems
Engine Indication and Crew Alerting System w/ Centralized
Maintenance Computer like Functionality
Class-B Terrain Awareness and Warning System
Satellite Weather Datalink
XM Satellite Radio

OPTIONS



Garmin GTX 33ES Mode S Transponder (ADS-B Out Compliant)
Garmin GTX 33DES (ADS-B Out Compliant)
Garmin GWX 68 Weather Radar
DME
TCAS I
ADF
ELT/NAV
CPDLC Provisions
Synthetic Vision
Enhanced Take-off

INTERIOR



<i>Completion Date</i>	2016
<i>Passengers</i>	6
<i>Crew</i>	2
<i>Forward Configuration</i>	Side Facing Seat
<i>Aft Configuration</i>	4-Place Club
<i>Additional Seating</i>	Belted Lavatory

AMENITIES

In-Flight Phone and Datalink System
In-Flight Entertainment Package
Sunshade and Sun Visor
Cockpit Flood Lights
Premium Passenger Seats
Stowage Compartment
Premium Passenger Door

AFT LAVATORY

Belted Lavatory Seat
Rigid Privacy Door

EXTERIOR



<i>Completion Date</i>	2016
<i>Finishing</i>	White w/ Blue & Grey Accents



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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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