



# Embraer Phenom 100 XA-JTL S/N 313

## Specifications and Summary



## 2013 Embraer Phenom 100 XA-JTL S/N 313



**OFFERED AT: \$2,750,000**

**HIGHLIGHTS:**

Fresh 10 Year Inspection Fresh  
Landing Gear Inspection Recent  
Interior Reconditioning  
New Brakes  
Engines enrolled on ESP Gold  
Airframe on EEC Standard  
6 Pax: Side Facing Seat & Belted Lav  
2 Owner Since New

**STATUS:** As of August 28<sup>th</sup>, 2023

**TOTAL TIME:** 2,854.1  
**LANDINGS:** 3,028

**ENGINES:** Pratt & Whitney PW-617F-E

	<b>#1</b>	<b>#2</b>
<b>SERIAL NUMBER:</b>	PCE-LC0594	PCE-LC0576
<b>TOTAL TIME SINCE NEW:</b>	2,854.1	2,832.2
<b>CYCLES SINCE NEW:</b>	3,028	3,007
<b>NEXT OVERHAUL DUE:</b>	3,500 Hours	3,500 Hours

*Engines enrolled on ESP Gold*

**WEIGHT:**

<b>MAX RAMP WEIGHT:</b>	10,516 Lbs.	<b>MAX TAKE-OFF WEIGHT:</b>	10,472 Lbs.
<b>MAX LANDING WEIGHT:</b>	9,766 Lbs.	<b>BASIC EMPTY WEIGHT:</b>	7,029.6 Lbs.
<b>MAX ZERO FUEL WGT:</b>	8,444 Lbs.		

**CAPABILITIES:**

Mode S Transponder	TAWS	EFIS Electronic Checklists
RVSM	XM Weather	ADS-B Out
TCAS 7.1	WAAS	Dual FMS



## AVIONICS



### AVIONICS: Garmin G1000

**AIR DATA COMPUTER:** Dual Garmin GDC 74B Air Data Computer

**ATTITUDE AND HEADING REFERENCE SYSTEM:** Garmin GRS 77

**AUDIO PANEL:** Dual Garmin GMA 1347D

**AUTOPILOT:** GMC715 Guidance Panel

**COCKPIT VOICE RECORDER :** L3 Communications FA2100 CVT

**DISPLAY UNITS:** Triple Garmin GDU 1240A

**EMERGENCY LOCATOR TRANSMITTER:** Kannad 406 AF ELT

**FLIGHT MANAGEMENT SYSTEM:** Single Garmin GCU 475 FMS / MFD Controller

**GLOBAL POSITIONING SYSTEM:** Dual Garmin GPS with WAAS

**GUIDANCE PANEL:** Single Garmin GMC 715 Guidance Panel

**NAVIGATION:** Dual Sensor System VOR/LOC

**TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM:** Single TCAS I Garmin GTS 850 Traffic Processor Unit

**TRANSPONDER:** Dual Garmin GTX33 Transponders with ADS-B Out

**WEATHER RADAR:** Garmin GWX 68 Weather Radar with 12" Antenna

**XM WEATHER :** Garmin GDL69A Satellite weather and Radio Receiver

## MAINTENANCE PROGRAMS & INSPECTIONS STATUS



### MAINTENANCE & INSPECTIONS

- Engines enrolled on ESP Gold
- Airframe on EEC Standard
- CAMP Maintenance Tracking Program
- Fresh 10 Year / 120 Month Maintenance
- Fresh Landing Gear Inspection

## INTERIOR

### INTERIOR DESCRIPTION (Reconditioned August 2023)

The 6 passenger interior features 4 place club seating, a side facing seat and a belted lav.



*Forward Cabin Looking Aft*



## INTERIOR



*Forward Cabin Looking Forward*

INTERIOR



*Aft Cabin Looking Aft*



*Forward Side Facing Single Divan*



*Belted Lavatory*



## EXTERIOR

### EXTERIOR DESCRIPTION

*(June 2016)*

Overall Snow White with Candy Red, Mate Grey and Solid Black Stripes



*This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.*

**2023 05 19 / AG+CC**

**2023 09 27 / AG**