



**Phenom 100**  
**S/N 50000313 N506P**  
**Specifications and Summary**



## 2013 Phenom 100 S/N 5000313 N506P



**OFFERED AT: \$3.25M**

**AIRCRAFT HIGHLIGHTS:**

10 Year and Landing Gear Inspection Completed in 2023

Engines enrolled on ESP Gold

Airframe on EEC

New Paint and Interior

6 Passenger Interior: Side Facing Seat & Belted Lav

3 Owners Since New

**STATUS:** As of December 26<sup>th</sup>, 2024

**TOTAL TIME:** 3,142.5 Hours

**LANDINGS:** 3,244 Cycles

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

	<b>Engine No. 1</b>	<b>Engine No. 2</b>
<b>TIME SINCE NEW:</b>	3,142.5 Hours	3,120.6 Hours
<b>CYCLES:</b>	3,244 Cycles	3,223 Cycles
<b>SERIAL NUMBER:</b>	PCE-LC0594	PCE-LC0576

*Engines enrolled on ESP Gold*

**CAPABILITIES:**

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

## AVIONICS & COCKPIT



### 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 & INSPECTION STATUS

- Engines enrolled on ESP Gold
- Airframe on EEC Standard
- Maintenance Tracking by CAMP

<b><i>INSPECTION</i></b>	<b><i>Complied With</i></b>	<b><i>Next Due</i></b>
12 Month Inspection	10-Dec-24	20-Nov-25
24 Month Inspection	28-Jun-23	28-Jun-25
36 Month Inspection	24-Jun-22	24-Jun-25
48 Month Inspection	11-Jun-21	11-Jun-25
60 Month Inspection	28-Jun-23	28-Jun-28
120 Month Inspection	28-Jun-23	28-Jun-33
Main Landing Gear Overhaul	04-Aug-23	04-Aug-33



## ENTERTAINMENT AND COMMUNICATION

### ENTERTAINMENT

- Airshow
- LED Cabin Lighting

## INTERIOR

### INTERIOR DESCRIPTION

*(Full Interior Refurb in 2024)*

Six (6) Passenger Cabin Features a Side Facing Seat Preceding a 4-Place Forward Club and Belted Lav





# INTERIOR





## EXTERIOR

### EXTERIOR DESCRIPTION

*(Last Painted in 2024)*

Overall Pitch Black and Granite Gray with Matterhorn White Pearl and Toreador Red Stripes



*Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as this sheet 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. 2025 1 22 / ZC*