



# Embraer Phenom 300 XA-VGL S/N 262

## Specifications and Summary



## 2014 Embraer Phenom 300 XA-VGL S/N 262



### OFFERED AT: Make Offer

#### HIGHLIGHTS:

Engines Enrolled on ESP Gold

Sophisticated Embraer Operator

9-Passenger Interior with Belted Lav and Forward Two Place Divan

WAAS/LPV

**STATUS:** As of July 15, 2024

**TOTAL TIME:** 5,297

**LANDINGS:** 3,681

**ENGINES:** Pratt & Whitney PW-535E

	<b>#1</b>	<b>#2</b>
<b>TOTAL TIME SINCE NEW:</b>	5,297	5,297
<b>SERIAL NUMBER:</b>	PCE-DG0499	PCE-DG0500
<b>CYCLES SINCE NEW:</b>	3,681 Hours	3,681 Hours
<b>HSI COMPLETED:</b>	2,512 Hours	2,512 Hours
<b>NEXT OVERHAUL DUE:</b>	5,400 Hours	5,400 Hours

*Engines enrolled on ESP Gold*

#### WEIGHT:

**BASIC EMPTY WEIGHT:** 11,471 Lbs.

**MAX ZERO FUEL:** 14,220 Lbs.

**MAX LANDING WEIGHT:** 17,042 Lbs.

**MAX TAKE-OFF WEIGHT:** 18,387 Lbs.

**MAX RAMP WEIGHT:** 18,497 Lbs.

**BASIC OVER WATER:** 11,576 Lbs.

#### CAPABILITIES :

RNP Capable  
Synthetic Vision

RVSM  
BRNAV/VNAV

WAAS/LPV  
TCAS II 7.1

XM Weather  
ADS-B Out

EVAS  
Mode S Transponder

## AVIONICS & COCKPIT



### AVIONICS: Garmin Prodigy Touch G1000

**AIR DATA SYSTEM:** Two Independent Multifunction Smart Probes (IASP)  
**ATTITUDE AND HEADING REFERENCE SYSTEM:** Dual Garmin GRS 77  
**AUDIO PANEL:** Dual Garmin GMA 1347D  
**COCKPIT VOICE RECORDER :** L3Harris FA2100 Solid State CVDR  
**DISPLAY UNITS:** Triple Garmin GDU-1240 Flights Displays  
**DISTANCE MEASURING EQUIPMENT:** BendixKing KN 63 DME Transceiver  
**EMERGENCY LOCATOR TRANSMITTER:** Kannad 406AF ELT Transmitter  
**FLIGHT DATA RECORDER:** L3Harris FA2100 Solid State FDR  
**FLIGHT MANAGEMENT SYSTEM:** Integrated Garmin GCU-477  
**GLOBAL POSITIONING SYSTEM:** Dual Garmin GA 37 GPS Antennas with WAAS  
**GUIDANCE PANEL:** Single Garmin GMC 715 Guidance Panel  
**NAVIGATION:** Dual Sensor System VOR/LOC 2&3 Antenna  
**RADIO ALTIMETER:** BendixKing KRA-405B  
**TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM:** ACSS TCAS 3000SP – TCAS II Processor  
**TRANSPONDER:** Dual ACSS RCZ-852 Mode S Diversity Transponders  
**WEATHER RADAR:** Garmin GWX 68 Weather Radar Sensor

## MAINTENANCE PROGRAMS & INSPECTIONS STATUS



**MAINTENANCE & INSPECTIONS**

- Engines enrolled on ESP Gold
- No known Damage History
- Entry into Service: Jan. 2015
- CAMP Maintenance Tracking Program

<u>INSPECTION (Interval)</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
PKG 01 (800 HRS)	12/2023 @ 4,821 Hours	5,621 Hours
PKG 10 (1,600 HRS)	12/2023 @ 4,821 Hours	6,421 Hours
PKG 80 (12 MOS)	12/2023 @ 4,821 Hours	12/2024
PKG 81 (24 MOS)	12/2022 @ 4,021 Hours	12/2024
PKG 82 (36 MOS)	12/2023 @ 4,821 Hours	12/2026
PKG 83 (48 MOS)	12/2022 @ 4,021 Hours	12/2026
PKG 84 (60 MOS)	01/2020 @ 2,032 Hours	12/2024
PKG 87 (120 MOS)	N/A	12/2024

## INTERIOR

### INTERIOR DESCRIPTION *(Original Interior)*

The interior is well equipped featuring seating for up to nine (9) passengers. The forward cabin is configured with a side facing two-place divan across from a refreshment center. Following the forward cabin are six (6) club seats. To complete the cabin, a solid pocket door separates the main cabin from a belted lavatory complete with sink.



INTERIOR



INTERIOR



INTERIOR





## EXTERIOR

### EXTERIOR DESCRIPTION

*Embraer Snow White base with two stripes across the fuselage, in colors Gold and 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 07 26 ZC**