



# **Embraer Phenom 300**

## **N969GC S/N 223**

### **Specifications and Summary**



## 2014 Embraer Phenom 300 N969GC S/N 223



### OFFERED AT: Make Offer

#### HIGHLIGHTS:

Engines Enrolled on JSSI  
Garmin Prodigy Touch G3000  
Full Paint in 2017  
HF Radio  
Low Time

**STATUS:** As of May 11<sup>th</sup>, 2020

**TOTAL TIME:** 1,097

**LANDINGS:** 1,065

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

|                              | #1          | #2          |
|------------------------------|-------------|-------------|
| <b>TOTAL TIME SINCE NEW:</b> | 1,097       | 1,097       |
| <b>SERIAL NUMBER:</b>        | PCE-DG0418  | PCE-DG0419  |
| <b>CYCLES SINCE NEW:</b>     | 1,065       | 1,065       |
| <b>HOT SECTION DUE:</b>      | 2,500 Hours | 2,500 Hours |
| <b>NEXT OVERHAUL DUE:</b>    | 5,000 Hours | 5,000 Hours |

*Engines enrolled on JSSI*

#### WEIGHT:

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

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

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

**MAX TAKE-OFF WEIGHT:**

18,387 Lbs.

**BASIC EMPTY WEIGHT:**

11,793 Lbs.

#### CAPABILITIES :

RNP Capable  
Synthetic Vision

RVSM  
XM Weather

TAWS  
BRNAV/VNAV

WAAS  
TCAS II 7.1

Electronic Jepp Charts  
ADS-B Out Version 2

## AVIONICS & COCKPIT



### **AVIONICS:** *Garmin Prodigy Touch G3000*

**AIR DATA SYSTEM:** Two Independent Multifunction Smart Probes (IASP)  
**ATTITUDE AND HEADING REFERENCE SYSTEM:** Garmin GRS 77  
**AUDIO PANEL:** Dual Garmin GMA 1347D  
**AUTOPILOT/Flight Director:** Garmin GFC-700 AFCS  
**COCKPIT VOICE RECORDER :** L3 Communications FA2100 CVT  
**DISPLAY UNITS:** Triple Garmin 14" AMLCD Displays  
**DISTANCE MEASURING EQUIPMENT:** Single Honeywell KN 63 DME Equipment  
**EMERGENCY LOCATOR TRANSMITTER:** Kannad 406 AF ELT  
**FLIGHT DATA RECORDER:** L3 FA2100 FDR  
**FLIGHT MANAGEMENT SYSTEM:** Integrated FMS w/Dual Garmin GTC 570 Contollers  
**GLOBAL POSITIONING SYSTEM:** Dual Garmin GA 37 GPS Antennas with WAAS  
**HIGH FREQUENCY:** Honeywell KRX-1053 w/SELCAL  
**GUIDANCE PANEL:** Single Garmin GMC 715 Guidance Panel  
**NAVIGATION:** Dual Sensor System VOR/LOC 2&3 Antenna  
**RADIO ALTIMETER:** Honeywell KRA-405B  
**TAWS:** Garmin Class A TAWS  
**TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM:** ACSS TCAS II  
**TRANSPONDER:** Dual L3Harris NXT-600 Transponders with ADS-B Out V2  
**WEATHER RADAR:** Garmin GWX 70 Weather Radar  
**XM WEATHER:** Garmin GDL69A Satellite Weather and Radio Receiver

## ADDITIONAL EQUIPMENT & COMMUNICATIONS

### ADDITIONAL EQUIPMENT

HF Radio  
Provisioned for CPDLC  
FDR  
Heated Aft Baggage Compartment  
Premium Passenger Door  
Cockpit Sunshades and Sun Visors  
MTOW & MZFW Increase

### CABIN ENTERTAINMENT & COMMUNICATIONS

Iridium Airborne Phone System  
Premium In-Flight Entertainment Package  
DVD Player  
Rosenvue Moving Map  
Forward Cabin Flip-Down Monitor  
Additional Plug-In Cabin Monitors  
XM Radio  
110V Cabin Outlets

## MAINTENANCE PROGRAMS & INSPECTIONS STATUS



### MAINTENANCE & INSPECTIONS

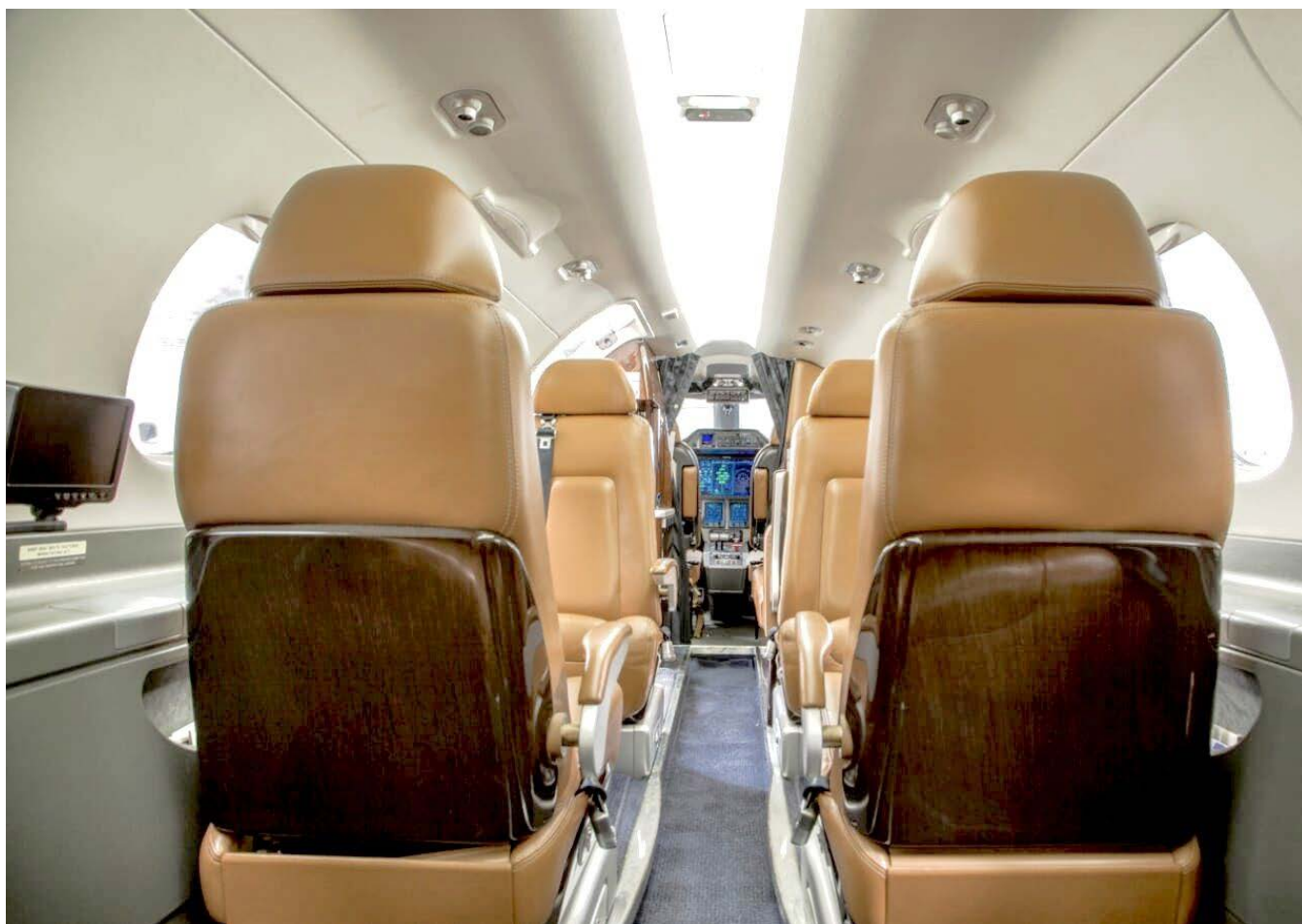
- Engines enrolled on JSSI
- No known Damage History
- Entry into Service: July 22, 2014
- CAMP Maintenance Tracking Program

| <u>INSPECTION (Interval)</u> | <u>LAST COMPLETED</u> | <u>NEXT DUE</u>       |
|------------------------------|-----------------------|-----------------------|
| PKG 01 (600 HRS)             | 07/2017 @ 577 Hours   | 1,200 Hours           |
| PKG 02 (600 HRS / 12 MOS)    | 08/2019 @ 964 Hours   | 1584 Hours – 06/2020  |
| PKG 12 (1,200 HRS / 24 MOS)  | 07/2018 @ 763 Hours   | 1,983 Hours – 06/2020 |
| PKG 80 (12 MOS)              | 08/2019 @ 964 Hours   | 06/2020               |
| PKG 81 (24 MOS)              | 08/2018 @ 974 Hours   | 06/2020               |
| PKG 82 (36 MOS)              | 07/2017 @ 577 Hours   | 06/2020               |
| PKG 83 (48 MOS)              | 07/2018 @ 763 Hours   | 06/2022               |
| PKG 84 (60 MOS)              | 08/2019 @ 964 Hours   | 06/2024               |
| PKG 87 (120 MOS)             | N/A                   | 06/2024               |

## INTERIOR Aft Cabin

### INTERIOR DESCRIPTION (Original Interior)

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



*Aft Cabin looking Forward*

## INTERIOR Forward Cabin



*Forward Cabin looking Aft*



*Forward Cabin looking Forward*

## INTERIOR Forward Cabin



*Galley*



*Lavatory Sink*

## EXTERIOR

### EXTERIOR DESCRIPTION

*(Complete Paint by Embraer factory in Brazil, in January 2017)*

Embraer Themed Navy Blue and Silver Pearl



*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.*

**2020 05 18 / CC**

**2020 05 18 / GB**