



Aircraft Specifications

# 2012 EMBRAER PHENOM 300

Summary Report  
(2025)



**2012 EMBRAER PHENOM 300**

**SN 50500075 REG. N324FL**

**LIGHT CABIN**

**7 PASSENGERS**

**3,951 HOURS**

**3,157 LANDINGS**

## HIGHLIGHTS

- Recent Engine Overhauls
  - One Owner Since New
  - Avance L5 Wifi

- ADS-B Out
  - RVSM
  - 12/24-month Inspections will be completed in August 2025.



**FXSOLUTIONS.AERO**

**SALES@FXSOLUTIONS.AERO**

**+1 316 733 6500**

© 2022 FXSolutions. This document and all aforementioned details act as introductory information only and do not act as an offer to sell or lease any aircraft. The information contained herein is subject to change without notice and verification of specifications, inspections and reports remain the sole responsibility of the purchaser. All photographs and imagery are subject to removal of the following areas: logo, registration marks and any other identifying information to protect current owner privacy. The aircraft is subject to prior sale, lease and/or removal from the market without prior notice.



**ENGINES**

Pratt &amp; Whitney PW535E

Serial Number: PCE-DG1042 (Left Engine)

Hours: 6041

Cycles: 3954

Hot Section Due: 8365 Hrs

Overhaul Due: 10,865 Hrs

Pratt &amp; Whitney PW535E

Serial Number: PCE-DG1043 (Right Engine)

Hours: 6084

Cycles: 3994

Hot Section Due: 8366 Hrs

Overhaul Due: 10,866 Hrs

**AVIONICS**

Garmin G1000 System

Three (3) 12-inch Garmin GDU 1240A Displays

GFC-700 Automatic Flight Control System

RCZ852 Dual Mode S Transponder

GRS 77Dual Solid State AHARS

GDL 69 Satellite Weather Datalink

Dual Garmin Radio Modules (COM, GPS, VOR, ILS)

GMA1347D Dual Digital Audio Control Systems

GWX68 Fully Digital Airborne Weather Radar

Honeywell KN 63 DME

Engine Indication and Crew Alerting System (EICAS)

Honeywell KRA 405B Radar Altimeter

Rockwell Collins Single ADF

IESI Integrated Electronic Standby Instruments

TCAS II Change 7.1

Class A TAWS

Class 3 EFB Charting on MFD

Cockpit Voice Data Recorder

Emergency Locator Transmitter ELT 406MHz

**ADDITIONAL EQUIPMENT**

Dual Cabin Power Outlets

Dual Climate Zones

Aircell Axxess Phone

L5 Avance Wi-Fi

Bleed Air Anti-Ice Systems

Brake by Wire Carbon Brakes

Single Point Refueling

Cockpit Flood Lights

XM Weather

Concord RG Lead Acid Battery

RVSM Capable

ADSB-Out

FXSOLUTIONS.AERO

SALES@FXSOLUTIONS.AERO

+1 316 733 6500

© 2022 FXSolutions. This document and all aforementioned details act as introductory information only and do not act as an offer to sell or lease any aircraft. The information contained herein is subject to change without notice and verification of specifications, inspections and reports remain the sole responsibility of the purchaser. All photographs and imagery are subject to removal of the following areas: logo, registration marks and any other identifying information to protect current owner privacy. The aircraft is subject to prior sale, lease and/or removal from the market without prior notice.



**INSPECTIONS**

800HR Due 4309Hrs  
1600HR Due 5333Hrs  
2400HR Due 4158Hrs  
3200HR Due 6060Hrs  
5600HR Due 5600Hrs  
6400HR Due 6400Hrs  
12 Month Due Aug 2025  
24 Month Due Aug 2025  
36 Month Due Aug 2026  
48 Month Due Aug 2027  
60 Month Due May 2027  
120 Month Due May 2032

**INTERIOR**

Seven (7) passenger Fire-blocked custom leather interior. One-forward single aft facing seat, four-place double club and two-aft forward-facing seats forward RH refreshment center. Aft lav with flushable toilet and cabinet.

**EXTERIOR**

Overall Chevron White, with Royal Blue and Las Vegas Gold Metallic accents. Painted Dec. 2017 By Elliott Aviation.

FXSOLUTIONS.AERO

SALES@FXSOLUTIONS.AERO

+1 316 733 6500

© 2022 FXSolutions. This document and all aforementioned details act as introductory information only and do not act as an offer to sell or lease any aircraft. The information contained herein is subject to change without notice and verification of specifications, inspections and reports remain the sole responsibility of the purchaser. All photographs and imagery are subject to removal of the following areas: logo, registration marks and any other identifying information to protect current owner privacy. The aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





FXSOLUTIONS.AERO

SALES@FXSOLUTIONS.AERO

+1 316 733 6500

© 2022 FXSolutions. This document and all aforementioned details act as introductory information only and do not act as an offer to sell or lease any aircraft. The information contained herein is subject to change without notice and verification of specifications, inspections and reports remain the sole responsibility of the purchaser. All photographs and imagery are subject to removal of the following areas: logo, registration marks and any other identifying information to protect current owner privacy. The aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





FXSOLUTIONS.AERO

SALES@FXSOLUTIONS.AERO

+1 316 733 6500

© 2022 FXSolutions. This document and all aforementioned details act as introductory information only and do not act as an offer to sell or lease any aircraft. The information contained herein is subject to change without notice and verification of specifications, inspections and reports remain the sole responsibility of the purchaser. All photographs and imagery are subject to removal of the following areas: logo, registration marks and any other identifying information to protect current owner privacy. The aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





FXSOLUTIONS.AERO

SALES@FXSOLUTIONS.AERO

+1 316 733 6500

© 2022 FXSolutions. This document and all aforementioned details act as introductory information only and do not act as an offer to sell or lease any aircraft. The information contained herein is subject to change without notice and verification of specifications, inspections and reports remain the sole responsibility of the purchaser. All photographs and imagery are subject to removal of the following areas: logo, registration marks and any other identifying information to protect current owner privacy. The aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





FXSOLUTIONS.AERO

SALES@FXSOLUTIONS.AERO

+1 316 733 6500

© 2022 FXSolutions. This document and all aforementioned details act as introductory information only and do not act as an offer to sell or lease any aircraft. The information contained herein is subject to change without notice and verification of specifications, inspections and reports remain the sole responsibility of the purchaser. All photographs and imagery are subject to removal of the following areas: logo, registration marks and any other identifying information to protect current owner privacy. The aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





WE ARE COMMITTED TO IDENTIFYING THE BEST AIRCRAFT THAT MEETS YOUR BUSINESS OR PERSONAL NEEDS

Whether procuring the perfect pre-owned aircraft or negotiating a new aircraft order, our highly experienced team will search the globe to find you the right aircraft.

## AVIATION INDUSTRY AND BROKERAGE EXPERTS

### EXPLORE. BUY. SELL.

From jet acquisitions, brokerage, or consulting, FXSolutions can work with you every step of the way. Our aviation experts will provide you with an insightful and transparent analysis to give you the most comprehensive perspective of ownership based on decades of experience.

### WHO WE ARE

FXSolutions, is powered by the resources of Directional Aviation and the collective knowledge of owning, operating, and maintaining the aircraft within our premier network. With an emphasis on the importance of trusting relationships between buyer, aircraft broker, or seller — we believe it's the personalized approach that makes the difference.

As the exclusive aircraft broker of Flexjet and all Directional Aviation companies, FXSolutions offers the dedicated resources and extensive maintenance expertise of a global aviation leader, while providing the personalized and dedicated service that only comes with nearly 40 years of industry-proven experience.

Our extensive network of IADA-accredited aircraft brokers has full access to all our aircraft listings — while each jet undergoes a pre-purchase, comprehensive review that eliminates unexpected costs at close and helps ensure a satisfactory transaction closing for you. Since our inception in 2010, FXSolutions has generated over 2 billion dollars in total sales transactions, a metric reflective of our extensive history.

WORLD-CLASS. CUSTOMIZED. COMPREHENSIVE.

Relationships are the foundation and strength of our business at FXSolutions.



## SERVICES

By applying a wide focus to available aircraft categories and offering competitive advantages seldom found elsewhere, our informed approach to jet brokerage translates into unmatched market awareness and an insightful technical sales team that prioritize your experience.

### 1 CONSULTATIONS

Whether you are interested in purchasing an aircraft, selling your existing aircraft, or evaluating your total private travel solution — the FXSolutions Team will provide you with a current and in-depth market analysis featuring the current trends, forecasts, and options available for your unique requirements.

### 2 ACQUISITIONS

After an in-depth consultation to find the aircraft that suits your mission, we will search the globe using our market data system and our global network of aircraft brokers. Once we have identified your aircraft, our team will manage every step of the transaction from the initial letter of intent, to the delivery flight, to ensure a seamless purchasing experience.

### 3 SALES

Looking to sell? Our experienced aircraft brokers will provide an in-depth analysis of your aircraft, and our research team will determine the optimal selling price; helping you manage the entire sales process from start to finish.

### 4 FINANCING

We have relationships with independent full-service financial institutions specializing in global aircraft acquisitions. Our experienced team members can assist you in determining the most appropriate finance or leasing option.



**Matt Doyle**  
Managing Partner

e Matt.Doyle@fxsolutions.aero  
t +1 216 571 7455



**Edward McDonald**  
Partner

e Ed.Mcdonald@fxsolutions.aero  
t +1 216 536 9135



**Clay Wilcox**  
Partner

e Clay.Wilcox@fxsolutions.aero  
t +1 917 683 2634



FXSOLUTIONS.AERO

SALES@FXSOLUTIONS.AERO

+1 316 733 6500

© 2022 FXSolutions. This document and all aforementioned details act as introductory information only and do not act as an offer to sell or lease any aircraft. The information contained herein is subject to change without notice and verification of specifications, inspections and reports remain the sole responsibility of the purchaser. All photographs and imagery are subject to removal of the following areas: logo, registration marks and any other identifying information to protect current owner privacy. The aircraft is subject to prior sale, lease and/or removal from the market without prior notice.