



# PHENOM 300E

N30NB

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SN 50500482

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PRESENTED BY



LONE MOUNTAIN  
JETS



## PHENOM 300E

The Phenom 300E is the redesigned and modernized version of the ever-popular Phenom 300 aircraft from Embraer. A light jet cabin category jet with cabin seating for up to 8 passengers with the sidedivan option, the plane features a modernized cabin with enhanced creature comforts and styling compared to its predecessor. With a maximum range of 1,970 nautical miles, the plane can reach any two points in the United States with just one stop. This fully-custom and meticulously maintained 300E features options both from Embraer's US specification and international, appealing to both markets.

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## STANDARD EQUIPMENT

Garmin 3000 Prodigy Touch System which includes:

- Display of engine parameters and systems status/ information (including synoptic)
- Electronic Document Viewer
- Paperless Cockpit Capability
- Weather Radar
- Transponder functions including Traffic Information System (TIS)
- Satellite based positioning navigation (GPS-WAAS)
- Flight Management System (FMS) including Required Navigation Performance (RNP)
- Satellite Weather and Radio Receiver
- Display of terrain information, including Terrain Awareness and Warning System, class B (TAWS-B)
- Moving map for situational awareness
- Dual Flight Director (FD)
- 3 Axis CAT I Automatic Flight Control System (AFCS)
- Central Maintenance Computer (CMC), including Health Monitoring Capability for Engines
- Emergency Locator Transmitter (ELT)
- Cockpit Voice & Data Recorder (CVDR)
- B/PRNAV
- Electronic Checklist
- Electronic Jeppesen Charts
- Synthetic Vision System (SVS)

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## OPTIONAL AVIONICS

- Dual ADSB Out Transponders
- TCAS II 7.1
- Ice Detector
- Radio Altimeter
- DME – Distance Measuring Equipment
- TAWS A - Terrain Avoidance and Warning System
- FDR – Flight Data Recorder – Conforms with EASA (CAT.IDE.A 190)
- HF w/SELCAL – High Frequency Radio with Selective Call
- ADF – Automatic Direction Finder
- ROASS - Runway Overrun Awareness and Alerting System
- Ground Clutter Suppression Radar
- Turbulence Detection Radar
- XM Radio/Weather, Connex Weather
- Synthetic Vision
- Surface Watch/Runway Awareness
- Electronic Checklist
- Flight Data Recorder



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## ADDITIONAL EQUIPMENT

- Carbon Fiber Trim
- Cockpit Sheepskin Covers
- Sunshade & Sun Visors
- Cockpit Curtains
- Life Vests
- Smoke Goggles
- Crew PBE
- 77 cu ft Oxygen bottle
- Design Weight Increase
- Reactive Windshear

## CABIN

- 9 Passenger - Forward Divan, 6 Seats Belted Lav
- Lavatory Sink
- Left Side Refreshment Center with Hot Coffee Jug
- Gogo Biz with Text & Talk – ATG-5000
- XM Radio, Wireless Headphones
- Subwoofer
- Garmin Satphone - Cockpit and Cabin
- Additional Power Outlets Cabin & Cockpit
- Premium Cabin IFE - Dual Screens, Blu Ray
- Heated Rear Baggage
- Premium Passenger Door



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## BY THE NUMBERS

- Serial Number 50500482
- Registration number N30NB
- Airframe Total Time: 890 hours
- Manufacture Date: September 2018
- Engines - PW535E Turbofan engines
- Left Serial Number: PCE-DG0963
- Right Serial Number: PCE-DG0964
- JSSI Select Engine Program
- EEC Prime Parts Program
- No Damage History



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## EXTERIOR



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