



# 2022 PHENOM 300E

N771DF | SN 702



# PHENOM 300E

---

**YOM:** 2022

**EIS:** 12-2022

**REG:** N771DF

**SN:** 702

**AFTT:** 968.5

**CYCLES:** 710

## HIGHLIGHTS

- ENHANCED 300"E1" ENGINES
- IDEAL 9 PAX CONFIGURATION
- CURRENTLY UNDERGOING 36 MO INSP AT AEROSTAR DAL
- ENGINES ENROLLED IN ESP PLATINUM
- ONE CORPORATE OWNER SINCE NEW
- ALWAYS HANGAGED, NO DAMAGE HISTORY

# ENGINES

---

**MAKE:** PRATT AND WHITNEY

**MODEL:** PW535E1

**THRUST:** 3478 LBS / ENG

**FUEL BURN:** 165 GAL / HR TOTAL

**TBO:** 5000 HRS

**ENG 1** (PCE-DK0225)

*ENROLLED ON ESP PLATINUM*

**ENG 1 TT:** 968.5

**ENG 1 CYC :** 710

**ENG 2** (PCE-DK0226)

*ENROLLED ON ESP PLATINUM*

**ENG 2 TT:** 968.5

**ENG 2 CYC :** 710



Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.

## SPECIFICATIONS

---

- **SEATING CAPACITY:** 2 CREW + 9 PAX
  - FWD 2 PLACE SIDE FACING DIVAN
  - 4 PLACE CLUB SEATING
  - 2 PLACE FWD FACING SEATS
  - 1 AFT BELTED LAV
- **CABIN HEIGHT:** 4'11"
- **CABIN WIDTH:** 5'1"
- **OVERALL HEIGHT:** 16'5"
- **OVERALL LENGTH:** 52'2"
- **WINGSPAN:** 53'2"
- **BAGGAGE VOLUME:** 84 cubic feet

## PERFORMANCE

---

- **RANGE:** 2,010 NM (NBAA IFR reserves, 4 pax)
- **HIGH-SPEED CRUISE:** 464 KTAS
- **TYPICAL CRUISE @ FL450:** ~453 KTAS
- **THRUST (PW535E1):** 3,478 lbf each
- **MAXIMUM RAMP WEIGHT (MRW):** 18,497 lbs
- **MAXIMUM TAKEOFF WEIGHT (MTOW):** 18,387 lbs
- **MAXIMUM LANDING WEIGHT (MLW):** 17,042 lbs
- **MAX ZERO FUEL WEIGHT (MZFW):** 14,220 lbs
- **MAX OPERATING ALTITUDE:** 45,000 ft
- **MAX OPERATING SPEED (MMO):** M 0.80
- **TAKEOFF DISTANCE:** 3,209 ft (SL, ISA, MTOW)
- **LANDING DISTANCE:** 2,212 ft (SL, ISA, MLW)



Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.

# MAINTENANCE

- 36 MO INSPECTION +SELLER PAID PPI  
IN PROGRESS AT AERO STAR DAL,  
PROJECTED RTS 11/2025
- STATUS REPORT + DUE LIST  
AVAILABLE UPON REQUEST

INSPECTION	C/W	DUE
12 MONTH	12-2024	IN PROGRESS
24 MONTH	12-2024	12-2026
36 MONTH	N/A	IN PROGRESS
48 MONTH	N/A	12-2026
60 MONTH	N/A	12-2027
120 MONTH	N/A	12-2032





# FACTORY INSTALLED EQUIPMENT

- *DME – Distance Measuring Equipment*
- *ADF – Automatic Direction Finder*
- *TCAS II 7.1 – Traffic Collision Avoidance System II 7.1*
- *Transponder w/ Diversity – TCAS II Compliant*
- *Radio Altimeter*
- *Ice Detector System*
- *ELT/NAV*
- *Provisions for FDR – Flight Data Recorder (CAT.IDE.A.190)*
- *FAA Data Comm*
- *Surface Watch*
- *Gogo Avance L5*
- *Predictive Windshear*
- *ROAAS – Runway Overrun Awareness and Alerting System*
- *Lavatory Sink*
- *Hot Jug*
- *In-Flight Phone and Datalink*
- *Premium Cabin Management System*
- *XM Satellite Radio*
- *Mirror*
- *Additional Power Outlets*
- *Cockpit Seats Sheepskin Cover*
- *Cockpit Flood Lights*
- *Sunshade / Sun Visor*
- *Premium Passenger Door*
- *Life Vests (11 seats)*
- *Crew Portable Breathing Equipment (PBE)*
- *Smoke Goggles*
- *77 cu. ft. Oxygen Bottle*
- *Premium Seats*



Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.



Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





PHENOM<sup>®</sup> 300E  
BY EMBRAER



Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





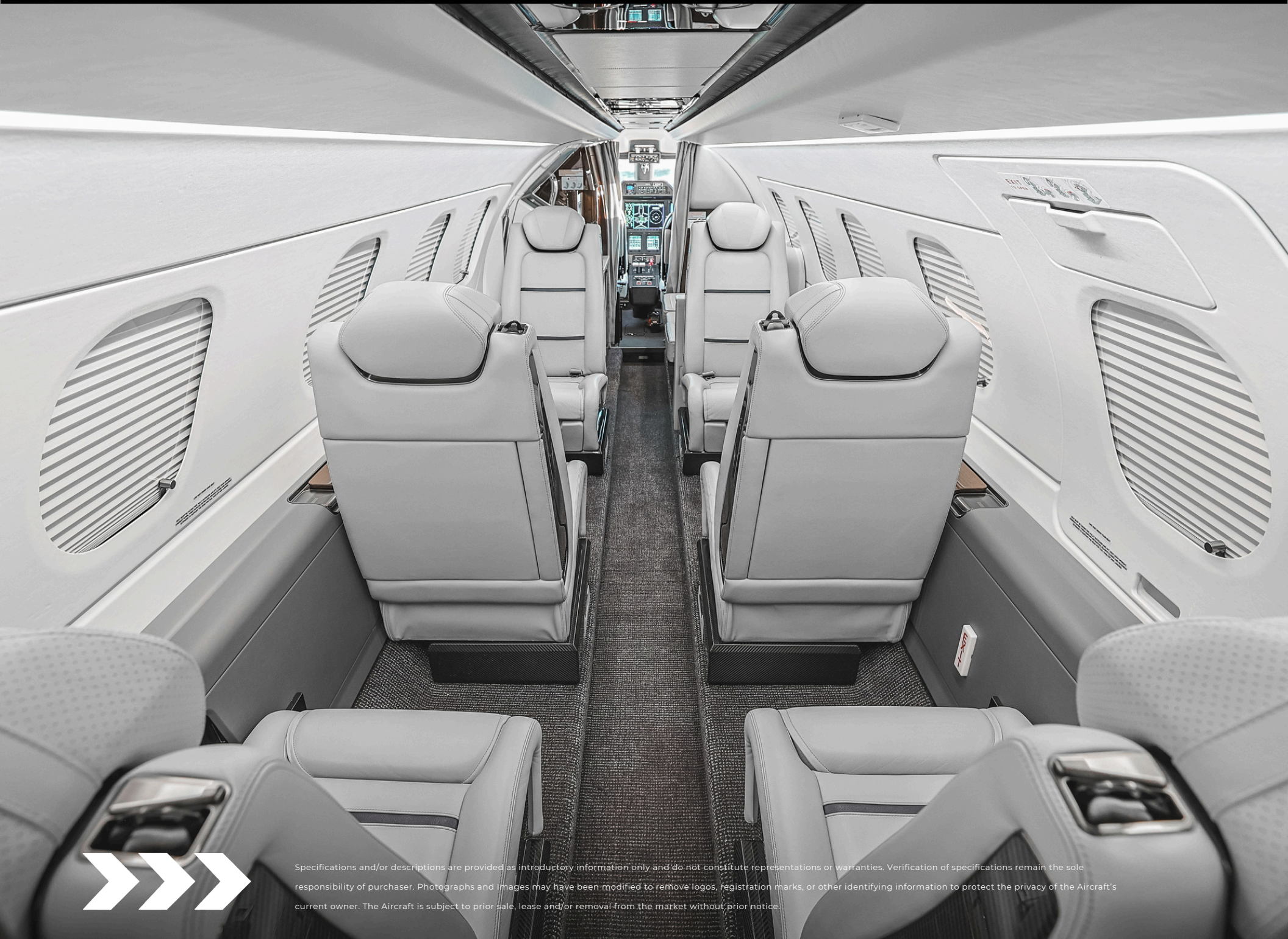
Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Photographs and Images may have been modified to remove logos, registration marks, or other identifying information to protect the privacy of the Aircraft's current owner. The Aircraft is subject to prior sale, lease and/or removal from the market without prior notice.





***“ALL OF JECOBRA AVIATION’S SALES ASSOCIATES ARE CURRENT OR FORMER PROFESSIONAL PILOTS, BRINGING DECADES OF COMBINED EXPERIENCE IN FLYING, AIRCRAFT MANAGEMENT, AND MAINTENANCE OVERSIGHT.”***



BRANDON SAPP | Jecobra Aviation  
✉ info@jecobra.com ☎ +1 (830) 362-1150