



# 2010 Embraer Phenom 300 September/October Delivery

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## Background

The Phenom 300 is the first clean-sheet light jet design in a generation. It has produced the ideal balance of takeoff performance, climb speed, and range with unprecedented comfort and economics. The Phenom 300 is capable of a high-speed cruise of 450 KTAS (or up MMO of Mach 0.78) and is able to reach 35,000 in just 12 minutes. Range is at the top of the class: the Phenom 300 can fly 1,800 nm with 6 occupants and NBAA reserves. The Phenom 300 is the only light jet to feature standard single-point refueling as well as a standard, externally-serviced lavatory for fast dispatch and quick turnaround. Engineered for an economic life of 28,000 cycles, this jet's ease-of-maintenance and long intervals between inspections, enabled by the low-intervention maintenance methodology of MSG-3, are more signs of its Embraer heritage.

This is a new aircraft, delivering in September or October 2010. This will be configured for EASA/JAR operations, but you can still select additional options during the next two months to meet your own requirements.

## EASA Configuration Includes:

- DME
- Radio Altimeter
- Weather Radar
- Flight Data Recorder
- TCAS II
- TAWS-A
- Enhanced Mode S Transponder w/ Diversity
- B/P-RNAV

## Available Options

- Avionics
  - ADF
  - Second Transponder (Enhanced Mode S w/ Diversity)
  - HF SELCAL
  - Jeppesen ChartView or Garmin FliteCharts
  - Electronic Checklist
  - Ice Detector
- Interior
  - Seven-seat configuration

- Cockpit Flood Lights
- Cockpit Sun Visors and Sun Shades
- Cockpit Sheepskin Seats
- In-Flight Entertainment Package
  - Two different packages to choose from
- Additional IFR monitors (add up to 5)
- Satellite Phone Provision
- Lavatory Sink
- Hot Jug in galley
- Exterior
  - Premium Passenger Door
  - Baggage Compartment Heat
- Safety Equipment
  - Life vests for eight adults
  - Smoke goggles
  - Crew Portable Breathing Equipment (PBEs)
  - 77 Cubic Foot Oxygen Bottle (required for AOC or Part 135 operation)

