



PHENOM 100

N80EJ

SN EMB-5000056

PRESENTED BY



LONE MOUNTAIN
JETS



PHENOM 100

This well-maintained Phenom 100 enjoyed many avionic and interior upgrades in addition to an above-standard options package when delivered new from the factory. Added carbon fiber accents in the cockpit lend to a modern feel while passengers will appreciate diamond seat stitching and a pristine interior as the jet was often used by owner/pilots taking great care and pride in their jet. Garmin 1000 avionics feature full WAAS/LPV capability as well as optional DME for better approach options. Synthetic vision and TCAS I provide the pilot better situational awareness and safety alerts.

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Avionics

- Prodigy Garmin 1000 Flight deck
- Synthetic Vision System (SVS)
- XM Satellite Weather Radar
- RVSM Compliant Air Data Computers
- Chartview – Electronic Jeppesen Charts
- Electronic Checklists
- Central Maintenance Computer (CMC)
- Distance Measuring Equipment
- TCAS I
- ADS-B Out



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ADDITIONAL EQUIPMENT

- Cockpit Flood Lights
- Sheepskin Cockpit Seats
- Carbon Fiber Cockpit Side Panels
- Sunshade and Sun Visors
- Smoke Goggles
- Custom Diamond Stitch Seats and Carpet
- Powder Coated Seat Rails
- Stainless Steel Cabin Door and Cargo
Compartment Kick Plates

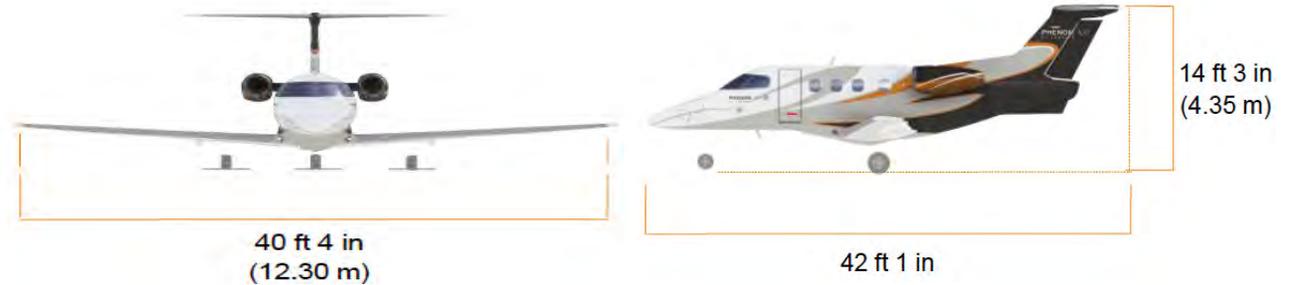
	(lb)	(kg)
Maximum ramp	10,516	4,770
Maximum takeoff	10,472	4,750
Maximum landing	9,766	4,430
Maximum zero fuel	8,444	3,830
Basic operating ⁽¹⁾ ⁽²⁾	7,132	3,235
Available payload w/ max fuel	580	263
Maximum payload ⁽²⁾	1,312	595
Maximum usable fuel ⁽³⁾	2,804	1,272

Weights are that of a generic Phenom 100 as published by Embraer.
Weights of this aircraft may be found in operational manuals.

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BY THE NUMBERS

- Serial number - 50000056
- Airframe total time - 2,500
- Landings since new - 1,950
- Manufacture Date - Oct 2009
- Engines - Honeywell PW617F-E
- Left Serial Number - PCE-LC0108
- Right Serial Number - PCE-LC0111
- On ESP Platinum
- On EEC Standard (must be maintained by new owner)



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CABIN-AFT FACING FORWARD
CABIN-FORWARD FACING AFT
TABLE DETAIL



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COCKPIT
WARDROBE
ACCENT LIGHTING



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