

Embraer Phenom 100EV N197EE S/N 397

Specifications and Summary





2019 Embraer Phenom 100EV N197EE S/N 397

OFFERED AT: \$3,650,000

HIGHLIGHTS:

WAAS/LPV Equipped
Available for viewing in Salt Lake City, UT
Side Facing Seat & Belted Lav
Reclining Seats
Refreshment Center

STATUS: *As of October 9th, 2020*

TOTAL TIME: 460
LANDINGS: 345
ENGINES: Pratt & Whitney PW-617F1-E

	#1	#2
TOTAL TIME SINCE NEW:	460	460
SERIAL NUMBER:	PCE-LD0031	PCE-LD0032
CYCLES SINCE NEW:	345	345
HOT SECTION DUE:	1,750	1,750
NEXT OVERHAUL DUE:	3,500 Hours	3,500 Hours

WEIGHT:

MAX RAMP WEIGHT: 10,747 Lbs.	MAX TAKE-OFF WEIGHT: 10,703 Lbs.
MAX LANDING WEIGHT: 9,998 Lbs.	BASIC EMPTY WEIGHT: 7,337 Lbs.
MAX ZERO FUEL WGT: 9,072 Lbs.	

CAPABILITIES :

RNP Capable	RVSM	8.33 Spacing	WAAS/LPV	Electronic Jepp Charts
Synthetic Vision	XM Weather	BRNAV/VNAV	TCAS II	ADS-B Out Version 2

AVIONICS & COCKPIT

AVIONICS: *Garmin G3000*

AIR DATA COMPUTER: Dual Garmin GDC 74B Air Data Computer
ATTITUDE AND HEADING REFERENCE SYSTEM: Garmin GRS 77
AUDIO PANEL: Dual Garmin GMA-36
AUTOPILOT: Garmin GMC-715 Autopilot
COCKPIT VOICE RECORDER : L3 Communications FA5000
DISPLAY UNITS: Triple Garmin GDU-1400W
DISTANCE MEASURING EQUIPMENT: Single Honeywell KN 63 DME Equipment
EMERGENCY LOCATOR TRANSMITTER: Kannad 406 AF ELT
FLIGHT MANAGEMENT SYSTEM: Single Garmin GCU 475 FMS / MFD Controller
GLOBAL POSITIONING SYSTEM: Dual Garmin GPS with WAAS
GUIDANCE PANEL: Single Garmin GMC 715 Guidance Panel
NAVIGATION: Dual Sensor System VOR/LOC 2&3 Antenna Blade
TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM: ACSS TCAS II 300SP
TRANSPONDER: L3 NXT-600 ADS-B Transponder
WEATHER RADAR: Garmin GWX-70 Weather Radar with 12" Antenna

ADDITIONAL EQUIPMENT & COMMUNICATIONS

ADDITIONAL EQUIPMENT

Ground Clutter Suppression and Turbulence Detection
Premium Passenger Door
Cockpit Sunshades and Sun Visors

CABIN ENTERTAINMENT & COMMUNICATIONS

Iridium Airborne Phone System
(2) 110V Cabin Outlets
In-Flight Entertainment Package

MAINTENANCE PROGRAMS & INSPECTIONS STATUS

MAINTENANCE & INSPECTIONS

- No known Damage History
- Certification Date: May 4, 2018
- CAMP Maintenance Tracking Program

<u>INSPECTION (Interval)</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
PKG 01 (800 HRS)	NA @ NA Hours	800 Hours
PKG 02 (600 HRS)	NA @ NA Hours	600 Hours
PKG 10 (1,600 HRS)	NA @ NA Hours	1600 Hours
PKG 80 (12 MOS)	05/2020 @ 401 Hours	05/2021
PKG 81 (24 MOS)	05/2020 @ 401 Hours	05/2022
PKG 82 (36 MOS)	NA @ NA Hours	05/2021
PKG 83 (48 MOS)	NA @ NA Hours	05/2022
PKG 84 (60 MOS)	NA @ NA Hours	05/2023
PKG 87 (120 MOS)	NA @ NA Hours	05/2028

INTERIOR

INTERIOR DESCRIPTION

(Original Interior)

The interior features a well adaptable cabin with seating for up to (6) six passengers. The main cabin is configured with a forward side facing seat followed by a four-place club featuring premium seats with retractable arm rests. The aft cabin area is separated by a solid pocket door and comprises a refreshment center with ample storage for food and beverages and a belted lavatory seat.

Cabin looking Forward



INTERIOR

Cabin looking Aft



INTERIOR

Forward Facing Seat

Forward Side Facing Single Divan



BELTED LAVATORY

EXTERIOR

EXTERIOR DESCRIPTION

(Original Paint)

Embraer "Brand" Paint Scheme

This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.

2020 02 02 / CC

2020 10 07 / JP