

DSAJETS

2023

# EMBRAER PHENOM 100EV

SERIAL NUMBER: 50000444

REGISTRATION: N6422Z



DERRICK SCHMIDT AVIATION  
P.O. Box 12971, Wichita, KS 67277

dsajets.com  
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Tel. +1 (316) 330-8130

Specifications are for discussion purposes only and are subject to independent verification by purchaser. Aircraft is offered by DSA and subject to prior sale or withdraw from market without notice.

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BASE AIRPORT	JONESBORO, AR (KJBR)
CERTIFICATE OF AIRWORTHINESS	DECEMBER 11, 2023
PROGRAMS	EEC STANDARD, ESP PLATINUM

AIRFRAME - EEC STANDARD (EXP. APRIL 2029)

TOTAL TIME SINCE NEW	254 HOURS
TOTAL LANDINGS SINCE NEW	242 CYCLES

ENGINE - ESP PLATINUM

MODEL	PRATT & WHITNEY PW617F1-E	
TIME BETWEEN OVERHAUL	3,500 HOURS	

	ENGINE NO. 1	ENGINE NO. 2
SERIAL NUMBER	PCE-LD0130	PCE-LD0129
TOTAL HOURS	254 HOURS	254 HOURS
TOTAL CYCLES	242 CYCLES	242 CYCLES

EXTERIOR - 2023

Overall Matterhorn White with Black accent strip.

INTERIOR - 2023

Impressive Tiffany interior scheme with with six (6) passenger seats. Step on-board via the Premium Passenger Door for a luxurious layout with a (1) forward side facing seat, four (4) place club and aft belted lav (1). The interior is flawlessly designed to replicate the iconic brand's luxury appeal using blue and grey tones accented by premium high gloss wood cabinetry and foldout tables.

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AVIONICS - GARMIN G3000 PRODIGY TOUCH

ARMIN DISPLAY UNITS (MFD / PFD1 & 2) GARMIN GDU 1450W

GARMIN TOUCH CONTROLLERS GARMIN GTC 575

DATA CONCENTRATOR UNITS GARMIN GSD 41B

ENGINE / AIRFRAME INTERFACE UNIT GARMIN GEA 71B

AHRS / MAGNATOMETERS GARMIN GRS 79 / GMU 44

AIR DATA COMPUTER GARMIN GDC 74B

AUTOPILOT / FLIGHT DIRECTOR GARMIN GIA 64E / GSA 81 / GSA 80 / GMC 725

VHF COM / NAV / RNAV / GS RECIEVERS GARMIN GIA 64E

AUDIO / MARKER RECEIVERS GARMIN GMA 36B

DME HONEYWELL KN 63

TRANSPONDERS GARMIN GTX 345R / GTX 345DR

TCAS I GARMIN GTS 850 (GTS 855 PROCESSOR)

TAWS B GARMIN GDU 1450W INTEGRATED

SATELLITE WEATHER & RADIO GARMIN GDL 69A SXM

COCKPIT VOICE & DATA RECORDER L3 FA5003

ELT SAFRAN KANNAD 406 AF

WEATHER RADAR GARMIN GWX 75 (GWX 70 ANTENNA)

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## OPTIONS

GARMIN GROUND CLUTTER SUPPRESSION AND TURBULENCE DETECTION (GCS / TD)

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SYNTHETIC VISION SYSTEM (SVS)

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PERFORMANCE MANAGEMENT (PERF)

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TAKE OFF AND LANDING DATA (TOLD)

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CHARTVIEW

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COCKPIT SUNSHADES / SUN VISOR / SHEEPSKIN SEAT COVERS

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## INSPECTION STATUS

12 MONTH C/W OCTOBER 2025

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24 MONTH C/W OCTOBER 2025

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36 MONTH DUE DEC 2026

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48 MONTH DUE DEC 2027

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60 MONTH DUE DEC 2028

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120 MONTH DUE DEC 2033

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## WARRANTY STATUS

INTERIOR / EXTERIOR EXP 12/2024

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AVIONICS EXP 12/2026

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PARTS EXP 12/2026

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VENDOR PARTS EXP 12/2026

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