

1992 Embraer EMB120-ER Brasilia



AIRCRAFT

Make & Model : Embraer EMB120-ER
Class/Configuration : 30 Passenger, 3 Crew
Serial Number : 120-261
Registration : 5Y-FWG
Manufacture Year : 1992
Owner : Eaton Bell
Base/Location : Wilson Airport, Kenya
Status : In Use
Specification Date : January 11, 2022

AIRFRAME

Total Airframe Time Since New : 28132.6 Hours
Total Airframe Landings Since New : 25,708

PROPELLERS

Type & Model : Hamilton Standard 14RF-9
Operator TBO : 9,000 Hrs. / 84 Months

	Port	Star
Serial Number :	527	1426
Time Since New :	Unknown	Unknown
Time Since Overhaul :	4.0 Hrs.	99.2 Hrs.
Date of Last OH :	23-Feb-2021	23-Feb-2017

ENGINES

Type & Model : Pratt & Whitney PW118B
Operator TBO : 9,000 Hrs.

	Left	Right
Serial Number :	PCE-AA0040	PCE-AA0037
Time Since New :	7,127.1 Hrs.	7,110.4 Hrs.
Time Since Overhaul :	n/a	n/a
Cycles Since New :	7,282	7,282
Cycles Since Overhaul :	n/a	n/a
Time Since HSI :	30.0 Hrs.	30.0 Hrs.

LL Components - Cycles Remaining :

	Left	Right
LP Impeller (3040689) :	17,704	17,704
LP Disk (3036412) :	17,704	17,704
HP Impeller (3043294) :	7,704	7,704
HP Turbine Blades (3115601-01) :	7,704	7,704
HP Disk (3041511) :	7,704	7,704
HP Front Cover (3039640) :	7,704	7,704
HP Rear Cover (3039639) :	7,704	7,704
I/S Air Seal (3039172) :	7,704	7,704
#1 P.T. Disk (3038613) :	22,704	22,704
#2 P.T. Disk (3033914) :	22,704	22,704

AVIONICS & EQUIPMENT

Component	Manufacturer/Model
ADF	Collins ADF-60A
DME	Collins DME-42
VOR RECEIVER	Collins VIR-32
ELT	ARTEX G-406-4
RADIO ALTIMETER	Collins ALT 55
PANEL CONTRO	Collins CTL-32
GPSL	Garmin GPS 165
RADAR	Collins WPX-05C
VHF/COM ANTENNA	Chelton
FDR	S800-2000-00
XPONDER x2	Collins TDR-98
AIR DATA CONTROL X2	Collins ADS-65
VHF x2	Collins VHF-22A
FLIGHT CONTROLLER	Collins APP-65A
AUTO PILOT x2	Collins APC-65B
CONTROL PANEL x2	Collins CTL22
CVR	A100A
TCAS II	TCAS II – Honeywell TPU67B

WEIGHTS

Maximum Takeoff Weight:	24,251 Lbs
Maximum Landing Weight:	23,699 Lbs
Basic Operating Weight:	15,600 Lbs
Useful Payload With Full Fuel:	2,561 Lbs
Total Usable Fuel Weight:	5,483 Lbs

ADDITIONAL IMAGES



SPECIFICATIONS ARE SUBJECT TO VERIFICATION UPON INSPECTION. THIS AIRCRAFT IS OFFERED SUBJECT TO PRIOR SALE OR LEASE AND MAY BE WITHDRAWN FROM THE MARKET WITHOUT PRIOR NOTICE.

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