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Aircraft Specifications

AIRCRAFT

Type and model	:	Embraer EMB-110P1 Bandeirante
Serial Number	:	110-335
Registration	:	N621KC
Manufacture Date	:	1980
Owner	:	AirNow
Base	:	Bennington, VT United States

AIRFRAME

Total Airframe Hours Since New	:	19,135.0
Total Airframe Cycles Since New	:	30,515

ENGINES

Engine Type and Model	:	Pratt & Whitney PT6A-34	
Operator Approved Engine TBO	:	On Condition	
Gas Generator		Left Engine	Right Engine
Serial Number	:	PCE-38171	PCE-56734
Hours Since Overhaul	:	0	315
Hours Since Hot Section Inspection	:	0	315
Cycles Remaining Hub	:	10,470	2,556
Cycles Remaining Impellor	:	10,470	13,106
Cycles Remaining 2 nd Stage	:	21,330	22,669
Cycles Remaining 3 rd Stage	:	17,279	23,999
Cycles Remaining CT Disk	:	10,436	2,747
Power Section		Left Engine	Right Engine
Serial Number	:	PCE-56796-100	PCE-56438-100
Hours Since Overhaul	:	401	424
Cycles Remaining	:	2,807	10,709

PROPELLERS

Propeller Type & Model	:	HC-B3TN-3C	
Operator Approved Propeller TBO	:	3,000 Hours/60 months	
		Left Propeller	Right Propeller
Serial Number	:	BUA 22138	BUA 19764
Hours Since Overhaul	:	735/43	730/18

Specification Date: July 6, 2011

AVIONICS

Component

VHF Com (Dual)
VHF Nav (Dual)
Transponder
Encoding Altimeter
Audio Control System
Compass System
GPS
Marker Beacon
ELT
Datalink Weather

Manufacturer/Model

Garmin GNS 430
Garmin GNS 430
Bendix/King KT-76
SS-120
Garmin GMA 340
Bendix/King KCS-55A
Garmin GNS 430
Garmin GMA 340
Narco ELT-10
Garmin GDL-69



WEIGHTS

Maximum Take-off Weight	:	12,500 Lbs
Maximum Landing Weight	:	12,500 Lbs
Maximum Zero-Fuel Weight	:	12,500 Lbs
Empty Operating Weight	:	7,199 Lbs
Payload	:	5,301 Lbs
Fuel Capacity	:	446 Gals

OTHER INFORMATION:

- Freighter Configuration
- Single Pilot STC

Capabilities:

The Embraer EMB-110P1 Bandeirante features 1,000 lbs. more payload and approximately 100 more useable cubic feet of volume than a Cessna Caravan or a Beech 99. And with vastly simplified systems, it performs with comparable economy and reliability.

All of the payload is carried in the main cabin. There are no pods, nose compartments, or wing lockers. The Bandit will load and pack more easily and will carry significantly more freight than other aircraft which, on paper, have comparable cubic capacity.

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 THIS AIRCRAFT IS OFFERED SUBJECT TO PRIOR SALE OR LEASE AND MAY BE WITHDRAWN FROM THE MARKET WITHOUT PRIOR NOTICE.

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