

C&L Aerospace|Aircraft Specifications A/C Model: EMB 145 EP

A/C Serial Number: 145047 Number of Seats: 49

Date of Build: March 1998 Avionics: Honeywell

A/C Total Time: 36,844.0 Hours Country of Registration: United Kingdom

A/C Total Cycles: 36,524 Cycles Registration Number: G-CKAF

Information as of October 30, 2019

Aircraft Location: United Kingdom



ROLLS ROYCE AE3007A1		
L/H Engine CAE311278		
Total Time	30,222.0	
Total Cycles	28,498	
TSLSV	3,913	
First Limiter (Cycles)	6,502	

ROLLS ROYCE AE3007A1		
R/H Engine	CAE311256	
Total Time	30,082.4	
Total Cycles	28,980	
TSLSV	4,343	
First Limiter (Cycles)	6,020	

AUXILIARY POWER UNIT		
APU Type / Model	APS500R	
APU TSN	12,950.00	
APU CSN	32,700	

LANDING GEAR: LIEBHERR OVERHAUL: 20,000 CYCLES OR 144 MONTHS

POSITION	CSO	REMAINING	NEXT DUE
NLG	11,179	8,821	August 2023
LH MLG	10,485	9,515	December 2023
RH MLG	10,485	9,515	December 2023

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Inspection Status

C check	5,000 hours	2,106.9*
A check	500 hours	TBD
5A	2,500 hours	TBD
30K	30,000 cycles	TBD

Configuration

Passenger Seats	49
Number & Location of Galley	2 Fwd
Number and Location of Lavatory	1 Aft
Number of Crew Seats	2
Aircraft Paint Scheme	bmi Regional
FAR 121 Complaint	TBD
TCAS	Yes
TAWS	-
ETOPS	-
FAR Part 36, Stage III Noise Compliant	-

Operating Weight

Maximum Take-Off Weight	46,275 lbs
Maximum Landing Weight	41,226 lbs
Maximum Zero Fuel Weight	37,699 lbs
Basic Op. Empty Weight	-
Fuel Capacity	9,202 lbs

Avionics

Nomenclature	Manufacturer	Part Number	Qty
AHRS	Honeywell	HG2011AC03	2
FMS Computer	Honeywell	7018879-02006	1
SSFDR	Honeywell	980-4700-019	1
EGPWS	Honeywell	965-0976-003-216-216	1
TCAS II Change 7.1	ACSS (L3)	4066010-914	1
Weather Radar	Honeywell	7021450-801	1
Radio Altimeter	Honeywell	7001840-937	1

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Summary

This aircraft was in revenue service with a foreign operator and is being transferred to the N-registry. The aircraft is available in "As-Is" condition and will be available for delivery in Bangor, Maine USA.

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