

Embraer ERJ 145 EP for sale



pleased to present this ERJ 145 EP for sale. The aircraft benefits from the following features:

- EASA compliant
- 50 seats
- Air Stairs
- Thrust Reversers

AIRCRAFT DATA (as of March 2021)

Aircraft type:	ERJ 145 EP	Total hours since new:	32,754
Date of manufacture:	Mar-1999	Total cycles since new:	33,507
		Previous operator:	HOP
		Aircraft availability:	Immediate

WEIGHT DATA

Maximum take off weight:	20,990 Kg	Maximum ramp weight:	21,090 kg
Maximum landing weight:	18,700 kg	Basic empty weight:	11,947 kg
Maximum zero fuel weight:	17,100 kg	Fuel Capacity:	4,173 kg

MAINTENANCE DATA	COMPLETED	HOURS	CYCLES
1C+1CCAL+2C+2CCAL+5A	EXPECTED	TBA	TBA
1C+1CCAL+5A	Feb-18	30,533	31,099
1C+1CCAL+2C+2CCAL+4C+4CCAL+5A	Apr-15	27,160	27,615

ENGINE DATA	ENGINE 1	ENGINE 2	APU
Type:	AE3007A1	AE3007A1	T-62-T-40C14
Engine serial numbers:	CAE 311414	CAE 310102	EP-E0314555
Time since new:	28,811	31,923	19,992
Cycles since new:	28,575	29,986	34,178
Time since last shop visit:	4,632	6,540	10,352
Cycles remaining to first limiter:	6,425	3,510	4,648
Limiting Part:	Multiple	Multiple	Turbine Wheel

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LANDING GEAR	NOSE	LEFT MAIN	RIGHT MAIN
Serial number:	00212	195	195
Total cycles since new:	29,778	31,175	31,399
Cycles to next overhaul:	9,844	8,487	8,487
Calendar next due:	Sep-23	Apr-23	Apr-23
Calendar time between overhaul:	12 Years	12 Years	12 Years
Cycles between overhaul:	20,000	20,000	20,000

AVIONICS	QUANTITY	MANUFACTURER	PART NUMBER
Dual AHRU (AH 900)	2	Honeywell	HG2011AC03
EGPWS	1	Honeywell	965-0976-003-228-228
Weather Radar WU-880	1	Honeywell	7021450-801
TCAS II Change 7.1	1	ACCS	4066010-914
FMS	1	Honeywell	7018879-02006
Radio Altimeter	1	Honeywell	7001840-937

CABIN CONFIGURATION

Seats: 50Y Blue Leather Lavatory: Rear

Fwd Galley: 2 Hot Jugs
4 Half Trolleys (Not supplied)
3 Standard Units (Not Supplied)

