



On behalf of the owner, Skyworld Aviation is pleased to present this ERJ 145 LR aircraft for sale. The manufacture date is 2002 and the aircraft benefits from the following:

- EASA compliant
- European Operator
- Drop down air stair door
- 2002 Vintage
- 50 leather seats
- Cat IIIA Autopilot

### AIRCRAFT DATA (August 2020)

Aircraft type:	ERJ145 LR	Total hours since new:	38,793
Serial number:	145570	Total cycles since new:	35,965
Registration:	G-CISK	Current operator:	Eastern Airways
Date of manufacture:	2002	Aircraft availability:	Immediate

### WEIGHT DATA

Maximum take off weight:	21,990 kg	Maximum ramp weight:	22,100 kg
Maximum landing weight:	19,300 kg	Basic empty weight:	12,069 kg
Maximum zero fuel weight:	17,900 kg	Dry operating mass:	12,571 kg

### MAINTENANCE DATA

	COMPLETED	NEXT DUE
1C	38,464	43,464
2C	34,934	44,934
3C	21,133	47,133
4C	32,133	44,934

### ENGINE DATA

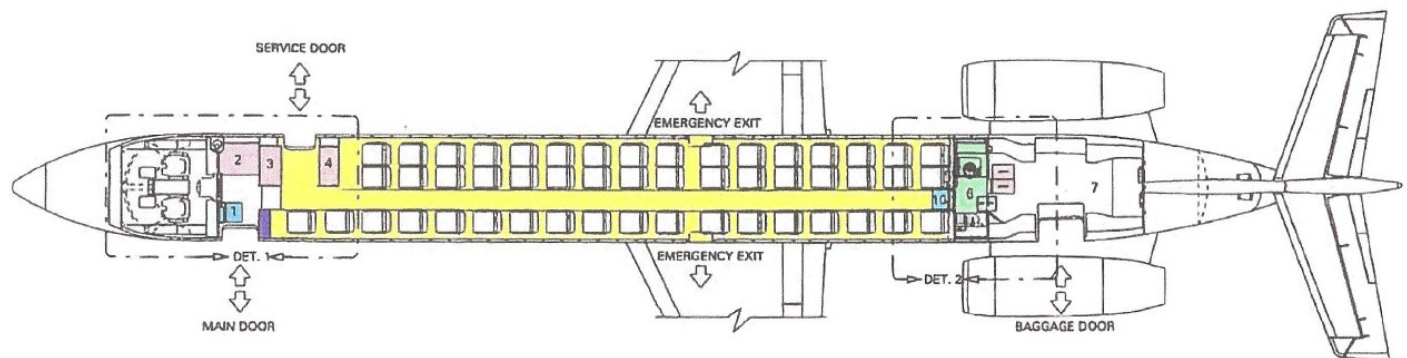
	ENGINE 1	ENGINE 2	APU (APRIL 2020)
Type:	AE3007A1	AE3007A1	APS 500
Engine serial numbers:	CAE311424	CAE312094	SP-E0114160
Time since new:	30,915	32,268	20,022
Cycles since new:	25,250	29,427	30,267
Hours since last shop visit:	1,952	3,888	5,667
Hours remaining to first limiter:	9,750 (Multiple)	5,573	2,814

LANDING GEAR	NOSE	LEFT MAIN	RIGHT MAIN
Serial number:	01049	214	209
Total cycles since new:	23,979	35,315	36,040
Cycles to next overhaul:	16,327	4,378	3,932
Calendar next due:	April 2027	September 2022	September 2022
Calendar time between overhaul:	12 Years	12 Years	12 Years
Cycles between overhaul:	20,000	20,000	20,000

AVIONICS	MANUFACTURER	MODEL	NUMBER
Autoflight Guidance Computer	Honeywell	GC-550	1
Autopilot Controller	Honeywell	PC-400	1
Integrated Avionics Computer	Honeywell	IC-600	2
Cockpit Voice Recorder	Allied Signal	980-6022-001	1
Integrated Comm Unit 9.33 kHz	Honeywell	RCZ-851E	1
Data Acquisition	Honeywell	DAU-800	2
Solid State Flight Data Recorder	Allied Signal	980-4700-042	1
ADF Receiver	Honeywell	RNZ-851	2
ATC Transponder	Honeywell	RCZ-851E	2
Air Data Computer	Honeywell	AZ-850	2
DME	Honeywell	RNZ-851	2
EFIS	Honeywell	DU-870	5
Flight Control Computer	Honeywell	IC-600	2
Flight Management Computer	Honeywell	NZ-2000	2
EGPWS	Allied Signal	965-0976-003	1
Inertia Reference Unit	Honeywell	LASER REF IV	2
Marker Beacon Receiver	Honeywell	RNZ-851	2
GPS	Honeywell	GPSSDU	2
Radio Altimeter	Honeywell	RT-300	2
TCAS	Honeywell	RT951	1
ELT	Socata	ELT 96A	1
Weather Radar	Honeywell	WU-880	1
HGS	Rockwell Collins	Cat IIA	1
ACARS	Honeywell	VHF 3	1

CABIN CONFIGURATION		MANUFACTURER	MODEL/PART NO.
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Seats:	50 Y class, 31" Pitch	C&D Aerospace	"Next Generation" Blue leather
Galley:	3 x Forward	C&D Aerospace	8290005-2/8270003/7330003
Lavatory:	1x Aft	C&D Aerospace	



GALLEY INSERTS		MANUFACTURER	PART NO.
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Outboard galley facing entrance	Oven x 3	TIA	1539-IM-OH-B
	Half size Cart x 2	Bucher	1030020-100
		Bucher	1050000-100
G1 Galley	Standard Container x 2	Bucher	130551-100
	Half size Cart x 2	Bucher	1030020-100
G2 Galley	Ice Container x 1	C&D Aerospace	Galley Unit
	Hot Jug x 1	Driessen	JA042001
	Half size Cart x 2	Bucher	1030020-100
	Standard Container x 1	Bucher	130551-100
Wardrobe	Full size, emergency equip. stowage	C&D Aerospace	8250002-5

Return catering stowage located in AFT cargo compartment, access via lavatory. 2 x ½ or ⅓ Cart stowage



**For more information  
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