



As exclusive agent, Skyworld Aviation is pleased to present this EASA compliant ERJ 145 EP aircraft for sale or lease. The aircraft was manufactured in 1998 and benefits from the following:

- EASA compliant
- Drop down air stair door
- Engines eligible for Rolls Royce TotalCare
- White paint (painted in 2018)
- Recent C check
- 48Y seats—leather interior
- Hot Galley
- Double wardrobe

AIRCRAFT DATA (as of November 2019)

Aircraft type:	ERJ 145 EP	Total hours since new:	38,803
Serial number:	145070	Total cycles since new:	31,596
Registration:	SE-DZA	Aircraft availability:	September 2019
Year of manufacture:	1998		

WEIGHT DATA - Standard

Maximum take off weight:	20,990 kg	Maximum ramp weight:	21,090 kg
Maximum landing weight:	18,700 kg	Maximum zero fuel weight:	17,100 kg
Maximum zero fuel weight:	17,100 kg	Maximum usable fuel:	4,174 kg

MAINTENANCE DATA

HOURS REMAINING

C1 Check	4,002	-
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ENGINE DATA

ENGINE 1

ENGINE 2

APU

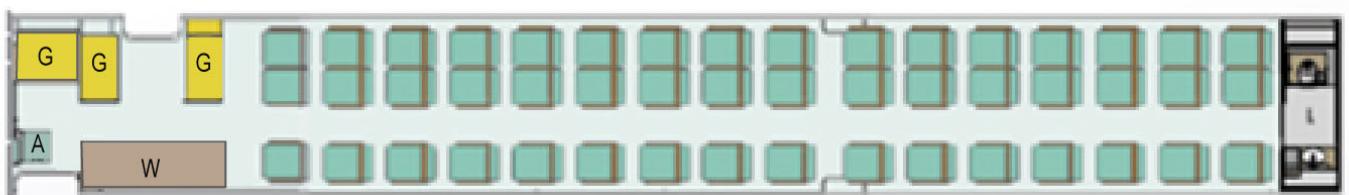
Engine serial numbers:	CAE310132	CAE310152	SP-E984121
Time since new:	35,132	36,625	25,940
Cycles since new:	28,773	30,752	25,035
Time since last shop visit:	3,332	10,007	TBC
Cycles since last shop visit:	2,883	8,213	
Cycles remaining to first limiter:	3,977 (LPT 1st Stg Wheel)	4,248 (Various)	

Engines previously enrolled in Rolls Royce TotalCare Program

LANDING GEAR	NOSE	LEFT MAIN	RIGHT MAIN
Serial number:	01026	154	154
Total cycles since new:	16,951	31,965	31,965
Cycles since overhaul:	11,578	12,178	12,178
Cycles to next overhaul:	8,422	7,822	7,822
Date of next overhaul:	May 2022	Sep 2022	Sep 2022
Calendar time between overhaul:	12 Years	12 Years	12 Years
Cycles between overhaul:	20,000	20,000	20,000

AVIONICS	MANUFACTURER	MODEL
VHF Communication	Honeywell	RCZ-833K
TCAS	ACSS	TCAS II
GPS	Honeywell	HG2021GD02
Weather Radar	Honeywell	WU-880
Radio Altimeter	Honeywell	AA-300
ADF	Honeywell	RNZ-851
DME	Honeywell	RNZ-851
ELT	Honeywell	ELT96A
EGPWS	Honeywell	Mk V
Radio Altimeter	Honeywell	RT-300
Data Acquisition Unit	Honeywell	DA-800
AHRS	Honeywell	AHRS 900
Air Data Computer	Honeywell	AZ-840
SSCVR	Honeywell	
SSFDR	Honeywell	

CABIN CONFIGURATION		MANUFACTURER	MODEL/PART NO.
Seats:	48 Y class, 31" Pitch	C&D Aerospace	Blue leather
Galley:	3 x Forward	C&D Aerospace	
Lavatory:	1 x Aft	C&D Aerospace	



For more information please contact:

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ENGINE LLPS	INTERVAL	LH REMAINING (CAE310132)	RH REMAINING (CAE310152)
FAN WHEEL	20,000	10,525	5,284
FAN DRIVE SHAFT	35,000	6,787	13,107
FWD FAN BLD RETAINER	20,000	11,057	5,284
HP COMP WHEEL 1ST STG	30,000	21,057	15,284
HP COMP WHEEL 2ND STG	30,000	21,057	15,284
HP COMP WHEEL 3RD STG	24,200	15,257	9,484
HP COMP WHEEL 4TH STG	30,000	21,057	15,284
HP COMP WHEEL 5TH STG	30,000	21,057	15,284
HP COMP WHEEL 6TH STG	30,000	21,057	15,284
HP COMP WHEEL 7TH STG	30,000	21,057	15,284
HP COMP WHEEL 8TH STG	30,000	21,057	15,284
HP COMP WHEEL 9TH STG	30,000	21,057	15,284
HP COMP WHEEL 10TH STG	30,000	21,057	15,284
HP COMP WHEEL 11TH STG	30,000	21,057	15,284
HP COMP WHEEL 12TH STG	30,000	21,057	15,284
HP COMP WHL 13TH STG	30,000	21,057	15,284
HP COMP WHL 14TH STG	30,000	21,057	15,284
COMPR CONE SHAFT	30,000	21,057	21,787
HPT WHEEL 1ST STG	35,000	8,433	4,248
HPT WHEEL 2ND STG	23,000	14,057	14,787
HP COMP WHEEL 4TH STG	30,000	21,057	15,284
HPT 1ST/2ND SPACER	30,000	9,204	15,284
LPT WHEEL 1ST STG	35,000	*3,977 (32,750 interval)	26,787
LPT WHEEL 2ND STG	35,000	6,227	4,248
LPT WHEEL 3RD STG	35,000	6,227	4,248
LPT FWD SHAFT	35,000	26,057	4,248
LPT INTERSTAGE SPCR	35,000	6,227	4,248

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