



On behalf of the owner, Skyworld Aviation is pleased to present this ERJ 145 LR for sale. The aircraft benefits from a 2004 manufacture date and has the following features:

- FAA compliant
- 50 seats
- Good landing gear status
- Engines eligible for TotalCare
- Excellent LH engine status
- ADS-B Out
- Good C check status
- Available immediately

AIRCRAFT DATA (as at March 2020)

Aircraft type:	ERJ 145 LR	Total hours since new:	29,975
Serial number:	14500838	Total cycles since new:	27,759
Registration:	N844HK	Previous operator:	Trans States
Date of manufacture:	2004	Aircraft availability:	Immediate

WEIGHT DATA

Maximum take off weight:	22,000 kg	Maximum ramp weight:	22,100 kg
Maximum landing weight:	19,300 kg	Maximum payload:	5,816 kg
Maximum zero fuel weight:	17,900 kg	Maximum usable fuel:	5,187 kg

MAINTENANCE DATA

	COMPLETED	TIME REMAINING (FH)	NEXT DUE
5,000 FH Check	27,886	2,911	32,886

ENGINE DATA

	ENGINE 1	ENGINE 2	APU
Type:	AE3007A1	AE3007A1	T-62-T-40C14
Engine serial numbers:	CAE310140	CAE312645	SP-E0514774
Time since new:	42,615	31,409	18,614
Cycles since new:	38,922	28,583	35,974
Time since last shop visit:	599	5,745	1,648
Cycles remaining to first limiter:	7,006	1,417	12,329
Limiting item	Fan Blade Fwd Retainer	HPT 1st/2nd stage spacer	Turbine Wheel
Last shop visit	TBC	TBC	-

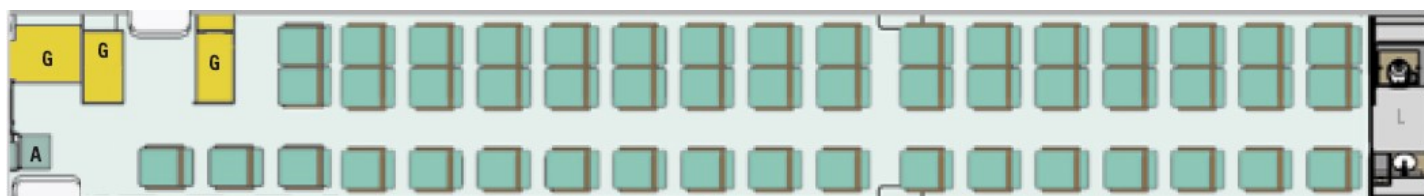
Engines previously enrolled on Rolls Royce TotalCare Program

LANDING GEAR	NOSE	LEFT MAIN	RIGHT MAIN
Serial number:	489	87	105
Total cycles since new:	27,507	32,948	33,065
Cycles to next overhaul:	8,296	6,508	6,524
Calendar next due:	Mar-23	Aug-22	Aug-22
Calendar time between overhaul:	12 Years	12 Years	12 Years
Cycles between overhaul:	20,000	20,000	20,000

AVIONICS	QUANTITY	MANUFACTURER	PART NUMBER
Autopilot Controller	1	Honeywell	7003897-925
Guidance Controller (GC-550)	2	Honeywell	7021170-951
Integrated VHF Comm Unit	2	Honeywell	7510733-623
CVR	1	Honeywell	980-6022-001
Flight Data Recorder	1	Honeywell	980-4700-042
Micro Quick Access Recorder	1	L-3 Communications	QAR201-65-13
GPS Receiver KGS-200	1	Honeywell	066-01201-0105
SELCAL Decoder	1	Honeywell	2800-0012-102
Inertial Navigation System	1	Honeywell	HG2011A03
Radio Altimeter Transceiver	2	Honeywell	7001840-937
FMS Data Loader	1	Honeywell	7016600-901
FMS Computer NZ-2000	1	Honeywell	7018879-03014
GPWS	1	Honeywell	965-0976-003-202-202
Multi Function Display	1	Honeywell	7014332-931
AFDAU	1	Honeywell	ED35E100-00-02
Air Data Computer	2	Honeywell	7014700-626
ACARS	1	Honeywell	497126-2

CABIN CONFIGURATION

Seats: 50 seats



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