



MODEL:EMBRAER
EMB-145LR

YEAR OF MAUFACTURE:2004

AIRFRAME

TOTAL FLIGHT HOURS: 28394:58

TOTAL FLIGHT CYCLES: 24944



ENGINES

LH

S/N: CAE312734

ETSN: 30156:56

ECSN: 26933

- ENGINE CYCLES LEFT FOR LLP RESTORATION – 8067.
- **SERVICEABILITY STATUS:** UN-SERVICEABLE & ENGINE REMOVED DUE TO EHM ALERT FROM ROLLS ROYCE.

MAKE: ROLLS ROYCE
MODEL: AE3007A1P

RH

S/N: CAE311771

ETSN: 37717:07

ECSN: 31638

- ENGINE CYCLES LEFT FOR LLP RESTORATION – 3362.
- **SERVICEABILITY STATUS:** UN-SERVICEABLE & ENGINE REMOVED DUE TO HIGH ENGINE OIL CONSUMPTION.

AUXILIARY POWER UNIT

MAKE: PRATT&WHITNEY
MODEL: T-62T-40C14

S/N: SP-E0214262

TSN: 27504

CSN: 42426

- APU CYCLES LEFT FOR LLP RESTORATION – 2665
- **SERVICEABILITY STATUS:** UN-SERVICEABLE & APU REMOVED DUE TO FAIL MESSAGE TRIGGERED WHILE BLEEDING.



AIRCRAFT AVIONICS CONFIGURATION

S/N NO:	Description	PN	Type
1	UNIT, VHF #1	7510733-666	RCZ833M
2	UNIT, VHF #2	7510733-666	RCZ833M

3	RADIO MANAGEMENT UNIT #1	7013270-977	RM-855
4	RADIO MANAGEMENT UNIT #2	7013270-977	RM-855
5	AURAL WARNING UNIT	80-0694-2-5	

6	SOLID STATE FLIGHT DATA RECORD	980-4700-042	SSFDR
7	TRI AXIAL ACCELEROMETER	3001-01-111	

8	ELT ASSY	96A 2560 000 000	
9	MODULE ASSY-ICU	145-30767-405	
10	FDR UNDERWATER ACOUSTIC BEACON	DK120/90	

11	SOLID STATE COCKPIT VOICE RECORDER	980-6022-001	CVR-120
12	RADAR RECIEVER	7021450-601	WU-660

13	STANDBY INDICATOR AND ATTITUDE	C16221GD04	
14	AIR DATA COMPUTER #1	7014700-626	AZ-850
15	AIR DATA COMPUTER #2	7014700-626	AZ-850

16	AHRS #1	HG2011AC03	AH900
17	AHRS #2	HG2011AC03	AH900
18	DISPLAY UNIT, MFD #1	7014300-901	DU-870
19	DISPLAY UNIT, MFD #2	7014300-901	DU-870
20	DISPLAY UNIT, PFD #1	7014300-901	DU-870
21	DISPLAY UNIT, PFD #2	7014300-901	DU-870

22	DISPLAY CONTROLLER #1	7016986-505	DC-550
23	DISPLAY CONTROLLER #2	7016986-505	DC-550

24	COMPASS	PGA1001WG	-
25	RADIO ALTIMETER #1	7001840-937	RT-300
26	RADIO ALTIMETER #2	7001840-937	RT-300
27	INTEGRATED NAV/ADF/DME/VOR #1	7510100-631	RNZ-851
28	INTEGRATED NAV/ADF/DME/VOR #2	7510100-631	RNZ-851

29	DATA ACQUISITION UNIT #1	7013348-948	DA-800
30	DATA ACQUISITION UNIT #2	7013348-948	DA-800

31	DISPLAY UNIT, EICAS	7014300-901	DU-870
32	FLIGHT CONTROL UNIT #1	7017000-82430	IC600
33	FLIGHT CONTROL UNIT #2	7017000-83430	IC600

34	TCAS COMPUTER	7517900-55020	TCAS 2000
35	NAV COMPUTER #1 FMS	7018879-03014	NZ-2000
36	NAV CONTROL DISPLAY#1	7007549-901	CD-810
37	AUTO PILOT CONTROLLER	7003897-925	PC-400
38	DIGITAL AUDIO PANEL	7511001-939	AV -850A

