

EMBRAER ERJ-145EP



offered exclusively by



GENERAL DATA

MODEL	EP (SAME FUEL CAPACITY AS 145ER (4,174 KG) BUT WITH INCREASED MAX TAKE-OFF WEIGHT)	
MSN	TBA	
CURRENT REGISTRATION	TBA	
PREVIOUS REGISTRATION	TBA	
CERTIFICATION	NOV 1998	
CONFIGURATION	49Y	(C & D AEROSPACE)
GALLEYS	2	(C & D AEROSPACE)
LAVATORIES	1	(C & D AEROSPACE)
AUTHORITY	EASA	
FORWARD STAIRS	YES	
LOCATION	MALTA	

AIRFRAME

HOURS @ MAY 2019	43,710
CYCLES @ MAY 2019	30,509

MAINTENANCE

FRESH C & 2C CHECKS JANUARY 2020

WEIGHTS

MAX TAKE-OFF WEIGHT	46,275 LBS (20.9 TONS)
MAX LANDING WEIGHT	41,227 LBS (18.7 TONS)
MAX ZERO FUEL WEIGHT	37,699 LBS (17.1 TONS)
FUEL CAPACITY	9,202 LBS (4,174 KG)

- EASA COMPLIANT
- FORWARD AIRSTAIR DOOR
- PLAIN WHITE PAINT
- FRESH C & C2 CHECKS
- LEATHER SEATS
- TCAS 7.1
- FDR
- MINI QAR
- ELT
- CAT II AND RVSM EQUIPPED
- MODE S TRANSPONDER

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ENGINES

TYPE:	ROLLS-ROYCE AE3007A1/1	
THRUST:	7,426 LBS	
POSITION:	#1	#2
SERIAL NUMBERS:	311088	310086
TOTAL FLIGHT HOURS SINCE	33,636	47,055
TOTAL CYCLES SINCE NEW**:	24,183	33,513
TIME SINCE LAST	2608	11757
CYCLES SINCE LAST	1782	8041
LLP LIMITER - CYCLES	5832	4610

LANDING GEAR

POSITION:	NOSE	LEFT MAIN	RIGHT MAIN
PART NUMBER:	<u>1170C0000-08</u>	2309-2002-623	2309-2002-640
SERIAL NUMBER:	00107	00032	233
OVERHAUL INTERVAL (FLIGHT	20,000	20,000	20,000
OVERHAUL INTERVAL	144	144	144
FLIGHT CYCLES SINCE	13,656	11,342	6492
DATE OF LAST OVERHAUL*:	APR-2009	AUG-2010	FEB-2013
DATE OF NEXT OVERHAUL*:	25-APR-2021	29-AUG-2022	10-NOV-2024

APU

TYPE:	APS <u>500R</u>
SERIAL NUMBER:	SP-E0714972
TOTAL APU HOURS SINCE	4243

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AVIONICS

SINGLE AVTECH 5482-1 MOD D
SINGLE ALLIED SIGNAL
SINGLE C & D AEROSPACE
SINGLE ARTEX ELT-96A
5 X HONEYWELL DU-870
SINGLE HONEYWELL
SINGLE AVIONICA
DUAL HONEYWELL 7014
SINGLE HONEYWELL
SINGLE HONEYWELL
SINGLE HONEYWELL WU-880
DUAL HONEYWELL RNZ
DUAL HONEYWELL RCZ
SINGLE L3 COMMS
SINGLE HONEYWELL
DUAL HONEYWELL
SINGLE VIBROMETER

PAX ADDRESS AMPLIFIER
CVR (SOLID STATE)
CD PLAYER
EMERGENCY LOCATOR
EFIS DISPLAYS
IC600 #1 V20.5 INTEGRATED AVIONICS COMPUTER
QUICK ACCESS RECORDER - 512MB (NON-ETHERNET)
MICRO AIR DATA COMPUTER
FMS
MODE S TRANSPONDER
RADAR RECEIVER / TRANSMITTER / ANTENNA UNIT
INTEGRATED NAV / ADF / DME NAVS
INTEGRATED COMMS UNIT
TCAS-2000 (7.1)
EGPWS COMPUTER
ATTITUDE & HEADING COMPUTER
CENTRAL MAINTENANCE COMPUTER

- TCAS 7.1
- FDR
- MINI QAR
- ELT
- CAT II AND RVSM
- SOLID STATE ATTITUDE / HEADING REFERENCE SYSTEM
- 2ND RADAR ALTIMETER

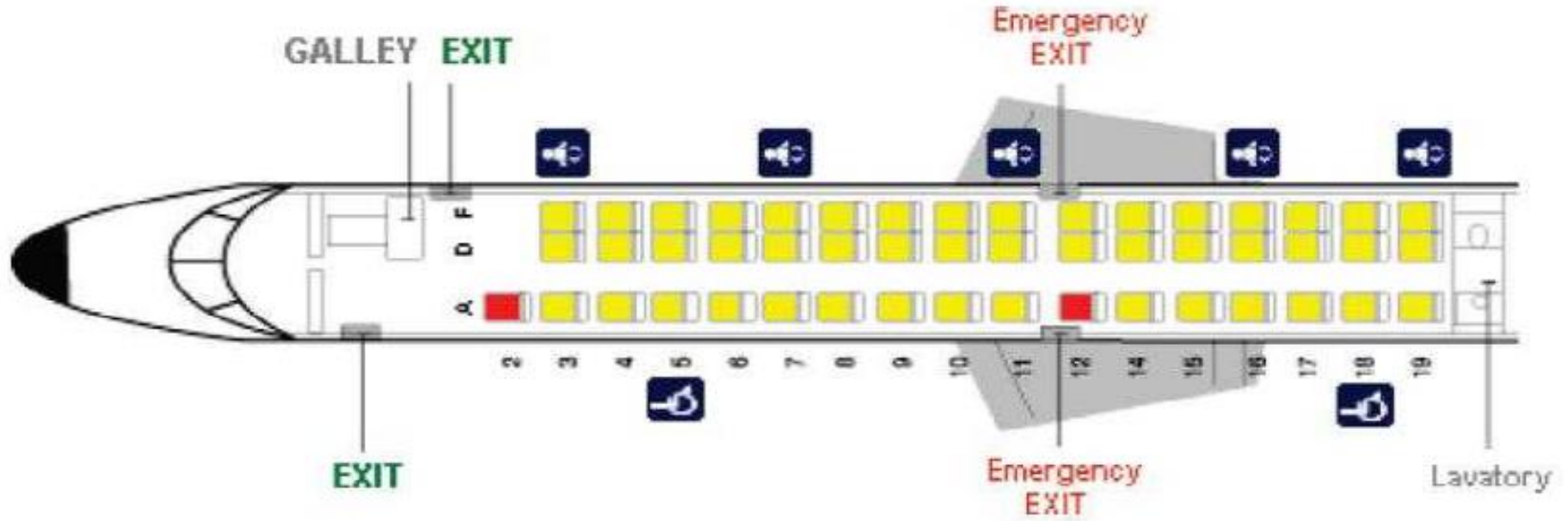
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Verification of specifications remain the sole responsibility of the buyer
Aircraft is subject to prior sale*