

2013 Embraer ERJ-145XR

SN 14501185 | N286CH



#### **AIRFRAME**

Total Hours: 8,575

Total Landings: 6,674

### ENGINES - Rolls-Royce AE3007A1

Program Coverage: Rolls Royce Corporate Care Enhanced

Left Right

Serial Number: CAE313373 CAE313372

Total Hours: 8,575 8,575

Engine Cycles: 6,674 6,674

### APU - Hamilton Sundstrand APS 500R

Serial Number: SP-E1328163

Total Hours: 4,292

Total Starts: 10,414

### MAINTENANCE

· 96 Month Inspection Completed April 2021

#### AIRCRAFT HIGHLIGHTS

- · Engines On Condition
- · CAMP Maintenance Tracking
- · Engines Enrolled on Rolls Royce Corporate Care Enhanced

#### INTERIOR

· Seating for Fifty (50) Passengers

### **EXTERIOR**

· Overall White Accents with Gray, Light Blue, and Navy Details.

# FEATURES/OPTIONS

- · GoGO ATG8000 WiFi STC# ST04108CH
- · ADS-B Out STC# 04190AT
- Tru Blue TA 102 Cockpit Dual USB Charging Port
- · Avionica QAR STC# ST02472AT
- · Embraer SB145-31-0058 GPS/Digital Clock Interface
- · Embraer SB145-21-0057 HEPA filter installation
- · Thrust Reversers

CONTACT

sales@soljets.com



# AVIONICS EQUIPMENT LIST

	Part Number	Manufacturer	Туре		Part Number	Manufacturer	Туре
VHF-COM 1 and VHF Com 2				Audio System			
Transceiver	7510733-666	Honeywell	RCZ-833M	Audio Panel	7511001-939	Honeywell	AV-850A
Antenna	16-21B MOD 1	Chelton					
				Emergency Locator Transmitter			
COM 1-2 and NAV 1-2 Management System			Transmitter	453-5000	Artex	C406-2	
Radio Management Unit	7013270-975	Honeywell	RMU-855	Antenna	110-328-01	Artex	
				Frequencies: MHz 121.5; 243; 406			
VHF-COM 3							
Communication Management Unit	7519200-921	Honeywell	CM-950	Transponder			
Aircraft Personality Module	964-0465-001	Honeywell	IM-950	Transceiver	7510733-666	Honeywell	RCZ-833M
Transceiver	7510700-833	Honeywell	RCZ 833E	Antenna	2430-87-00	Chelton	
Antenna	16-21B MOD 1	Chelton		Mode A; C; S			
HF-COM				VHF-NAV 1 and VHF-NAV 2			
Antenna: Dorsal Thin				Receiver	7510100-631	Honeywell	RNZ-851
Selcall	2800-0012-102	Trimble	Jet-Call2	Antenna	19-78	Chelton	

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	Part Number	Manufacturer	Туре		Part Number	Manufacturer	Туре
Altitude Alerter				ADF			
AWU	80-0694-2-8	Honeywell		Receiver/Amplifier: Integrated in the			
				Antenna	7510300-901	Honeywell	
Long Range/ RNAV Navigation Syst	em						
FMS (Embraer SB 145-34-0115)	7018879-03044	Honeywell	NZ-2010 NZ6.1	DME			
GPS	HG2021GD04	Honeywell	GR-550	Transceiver: Integrated in the same unit of VHF-NAV unit/RNZ-851			
IRS	HG2001GD03	Honeywell l	_ASEREF IV	Antenna	2430-87-00	Chelton	
Glide Slope Receiver				Weather Radar System			
Receiver: Integrated in the same unit of VHF-NAV unit/RNZ-851				Transceiver	7021450-801 MOD Y	Honeywell	WU-880
Antenna	S41422-2	Sensor System		XM Weather Data Receiver	4092743-901	Honeywell	XMD157-01
Marker Receiver				GPWS / TAWS / Wind Shear Warning			
Receiver: Integrated in the same unit of VHF-NAV unit/ RNZ-851				EGPWS	965-0976-040-2 32-232	Honeywell	
Antenna	3165-82-00	Chelton					

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	Part Number	Manufacturer	Туре		Part Number	Manufacturer	Туре	
Radio Altimeter				ACAS II/ TCAS II				
Transceiver	7001840-937	Honeywell	RT-300	TCAS	9003500-55805	ACSS		
Antenna	S67-2002	Sensor System		TCAS Antenna	7514081-915	ACSS		
Autopilot/ Flightdirector				Air Data System				
Autopilot controller	7003897-925	Honeywell	PC-400	Air Data Computer	7030700-71701	Honeywell	AZ-950	
Integrated computer #1 with AP card (Embraer SB 145-31-0057)	7017000-82414	Honeywell	IC-600	RVSM				
Integrated computer #1 with AP card (Embraer SB 145-31-0057)	7017000-83414	Honeywell	IC-600					
Guidance controller	7021170-953	Honeywell	GC-550	Displays				
				Displays Units	K9321060A12	Honeywell	DU-875	
Flight Data Recorder								
Recorder	21 00-2045-22 L	3 Communication						

Cockpit Voice Recorder

Recorder 2100-1025-22 L3 Communication

Auxiliary Flight Data Acquisition Management Unit

ED35E109-04-00 SAGEM Avionics

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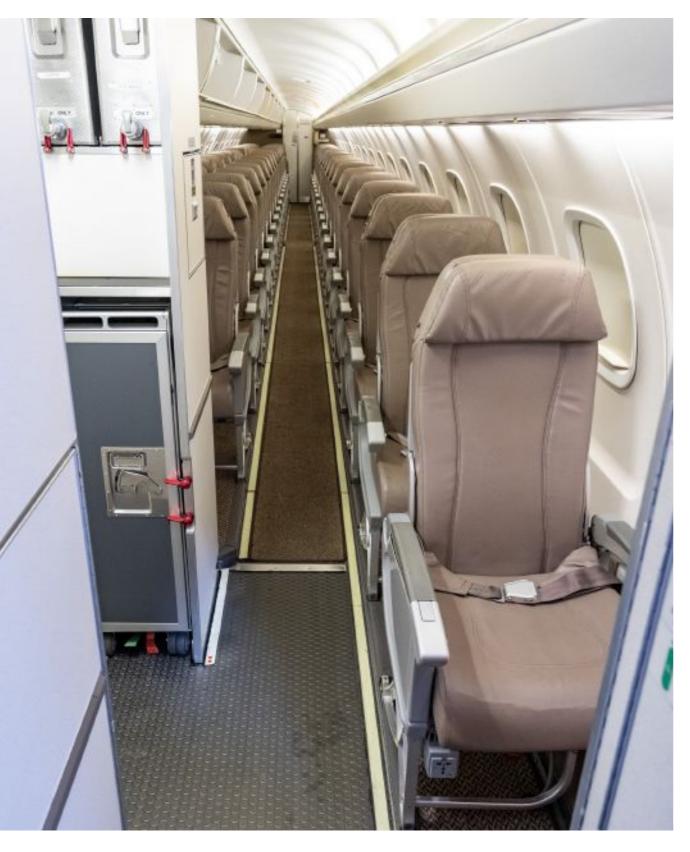














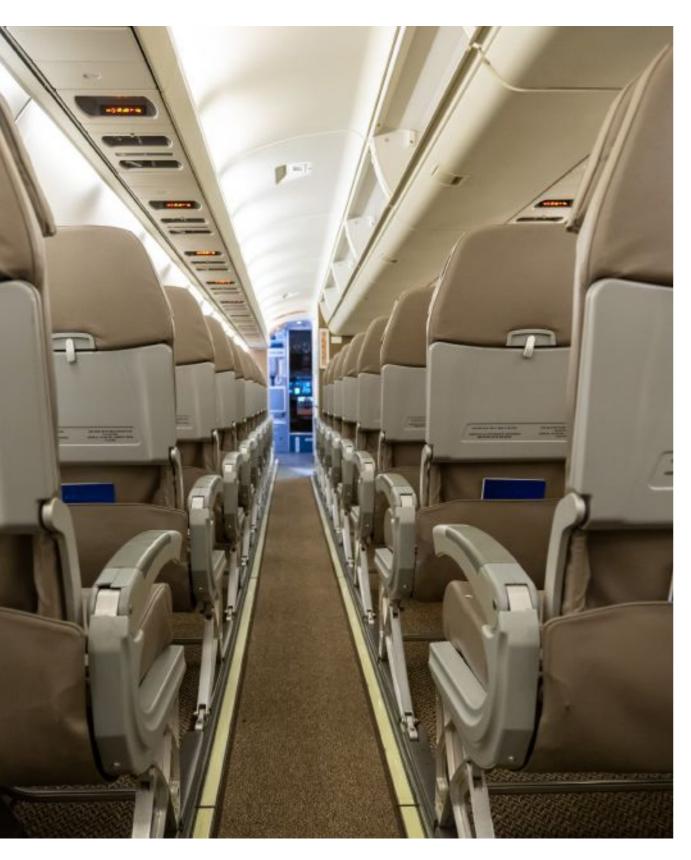
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