

SOLJETS



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
- Avionics QAR STC# ST02472AT
- Embraer SB145-31-0058 GPS/Digital Clock Interface
- Embraer SB145-21-0057 HEPA filter installation
- Thrust Reversers

CONTACT

sales@soljets.com

+1.847.920.7000

AVIONICS EQUIPMENT LIST

| | Part Number | Manufacturer | Type | | Part Number | Manufacturer | Type |
|---------------------------------------|---------------|--------------|-----------|----------------------------------|-------------|--------------|----------|
| 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 | | | | Transponder | | | |
| Communication Management Unit | 7519200-921 | Honeywell | CM-950 | Transceiver | 7510733-666 | Honeywell | RCZ-833M |
| Aircraft Personality Module | 964-0465-001 | Honeywell | IM-950 | Antenna | 2430-87-00 | Chelton | |
| Transceiver | 7510700-833 | Honeywell | RCZ 833E | Mode A; C; S | | | |
| Antenna | 16-21B MOD 1 | Chelton | | VHF-NAV 1 and VHF-NAV 2 | | | |
| HF-COM | | | | Receiver | 7510100-631 | Honeywell | RNZ-851 |
| Antenna: Dorsal Thin | | | | Antenna | 19-78 | Chelton | |
| Selcall | 2800-0012-102 | Trimble | Jet-Call2 | | | | |

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|--|---------------|---------------|------------------|--|--------------------------|--------------|-----------|
| Altitude Alerter | | | | ADF | | | |
| AWU | 80-0694-2-8 | Honeywell | | Receiver/Amplifier: Integrated in the same unit of VHF-NAV unit/ RNZ-851 | | | |
| Long Range/ RNAV Navigation System | | | | Antenna | 7510300-901 | Honeywell | |
| FMS (Embraer SB 145-34-0115) | 7018879-03044 | Honeywell | NZ-2010 NZ6.1 | DME | | | |
| GPS | HG2021GDO4 | Honeywell | GR-550 | Transceiver: Integrated in the same unit of VHF-NAV unit/ RNZ-851 | | | |
| IRS | HG2001GDO3 | Honeywell | LASEREF 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 | Type | | Part Number | Manufacturer | Type |
|--|----------------|------------------|--------|-------------------|---------------|--------------|--------|
| 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 | Displays | | | |
| Guidance controller | 7021170-953 | Honeywell | GC-550 | Displays Units | K9321060A12 | Honeywell | DU-875 |
| Flight Data Recorder | | | | | | | |
| Recorder | 21 00-2045-22 | L3 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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