



2013 Embraer Legacy 650 s/N 14501174



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## HIGHLIGHTS

### ENGINES ENROLLED ON JSSI PLATINUM



### FANS AND ADS-B OUT COMPLIANT



### EQUIPPED WITH HIGH-SPEED INTERNET



### LU48 MONTH INSPECTION COMPLETED NOV-2017



### 13 PASSENGER W/ DUAL LAV CONFIGURATION

## AIRFRAME

TOTAL TIME SINCE NEW	770 Hours (as of October 9, 2017)
TOTAL LANDINGS SINCE NEW	406 Landings
ENTRY INTO SERVICE DATE	September 27, 2013
HOME BASE	Shanghai, China
MAINTENANCE TRACKING	CAMP
REGISTRATION	CCAR 91 (China)



## ENGINES

	Left Engine	Right Engine
DESCRIPTION	Rolls Royce AE3007A2	
SERIAL NUMBER(S)	CAE-313342	CAE-313343
TOTAL HOURS SINCE NEW	770 Hours	770 Hours
TOTAL CYCLES SINCE NEW	406 Cycles	406 Cycles
HSI DUE / OVERHAUL DUE	On Condition	
PROGRAM COVERAGE	JSSI Platinum	



## APU

DESCRIPTION	Pratt & Whitney Canada APS500R / T-62T-40C14
SERIAL NUMBER	SP-E0814991
APU TOTAL TIME SINCE NEW	1,571 Hours

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## AVIONICS

Type of Unit	Quantity	Description
<b>EFIS (Electronic Flight Instrument System)</b>	Five-Tube	Honeywell DU-875 (Dual PFD, Dual MFD, & Single EICAS)
<b>FMS (Flight Management System)</b>	Dual	Honeywell NZ-2010 (Version 6.1)
<b>CDU (Control Display Unit)</b>	Dual	Honeywell CD-820
<b>IRS (Inertial Reference System)</b>	Dual	Honeywell LASEREF IV
<b>GPS (Global Positioning System)</b>	Dual	Honeywell NZ-2000
<b>ADC (Air Data Computer)</b>	Dual	Honeywell AZ-950
<b>NAV (Navigation Radio)</b>	Dual	Honeywell RNZ-851 Integrated NAV Radios
<b>RMU (Radio Magnetic Unit)</b>	Dual	Honeywell RM-855
<b>DME (Distance Measuring Equipment)</b>	Dual	Honeywell RNZ-851 Integrated NAV Radios
<b>ADF (Automatic Direction Finder)</b>	Dual	Honeywell RNZ-851 Integrated NAV Radios
<b>A/P (Autopilot)</b>	Dual	Honeywell PC-400
<b>VHF COM (Very High Freq. Communication)</b>	Triple	Honeywell RCZ-833K
<b>HF COM (High Freq. Communications)</b>	Dual	Honeywell KRX-1053 /w SELCAL
<b>SATCOM (Satellite Communications)</b>	Single	Honeywell MCS-7100
<b>WRADAR (Weather Radar)</b>	Single	Honeywell WU-880
<b>RADAR ALT (Radar Altimeter)</b>	Single	Honeywell RT-300
<b>XPNDR (Transponder)</b>	Dual	Honeywell Mode S
<b>GPWS (Ground Proximity Warning System)</b>	Single	Honeywell Mark V EGPWS
<b>TCAS (Traffic Collision Avoidance System)</b>	Single	TCAS 3000SP w/ Change 7.1
<b>CVR (Cockpit Voice Recorder)</b>	Single	L3 Aviation FA2100 SSCVR
<b>FDR (Flight Data Recorder)</b>	Single	L3 Aviation FA2100 SSFDR
<b>ELT (Emergency Locator Transmitter)</b>	Single	ACR Artex C406-2

## OTHER NOTABLE FEATURES

SB 145LEG-34-0013 – Steep Approach Installation  
 SB 145LEG-34-0032 – VNAV and RNP Functions Enabled  
 SB 145LEG-34-0035 – ADS-B Out Installation  
 SB 145LEG-23-0040 – Future Air Navigation System (“FANS”) Installation

## MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
<b>LOW UTILIZATION 12 MONTH</b>	September 2017	September 2018
<b>LOW UTILIZATION 24 MONTH</b>	September 2017	September 2019
<b>LOW UTILIZATION 48 MONTH</b>	September 2017	September 2021
<b>LOW UTILIZATION 72 MONTH</b>		September 2019
<b>LOW UTILIZATION 96 MONTH</b>		September 2021

## WARRANTY

Embraer offers a comprehensive and fully transferable warranty generally outlined as follows:

	Expiration
<b>AIRCRAFT STRUCTURE – PARTS &amp; LABOR</b>	September 2018 or 5,000 Hours
<b>OEM SYSTEM &amp; COMPONENTS – PARTS &amp; LABOR</b>	September 2018 or 5,000 Hours
<b>ENGINES – PARTS &amp; LABOR</b>	September 2018 or 2,500 Hours
<b>APU – PARTS &amp; LABOR</b>	September 2018 or 3,000 Hours
<b>AVIONICS – PARTS &amp; LABOR</b>	September 2018 or 5,000 Hours

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## INTERIOR

	Description
<b>NUMBER OF PASSENGERS</b>	Thirteen (13)
<b>GALLEY LOCATION</b>	Forward
<b>FORWARD CABIN CONFIGURATION</b>	Four (4) Place Double Club
<b>MID CABIN CONFIGURATION</b>	Four (4) Place Conference Group Opposite a Credenza
<b>AFT CABIN CONFIGURATION</b>	Two (2) Place Club Opposite a Three (3) Place Divan
<b>LAVATORY LOCATION(S)</b>	Forward Crew Lavatory and Aft Passenger Lavatory
<b>JUMPSEAT</b>	Yes
<b>GALLEY EQUIPMENT</b>	Electrical Oven; Microwave Oven; Coffee Maker; and Refrigerator
<b>OTHER NOTABLE FEATURE(S)</b>	Mid-Cabin Curtain

## EXTERIOR

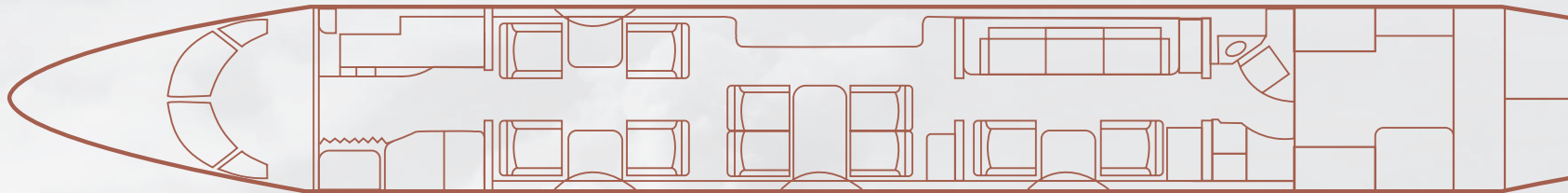
<b>BASE PAINT COLOR(S)</b>	Matterhorn White
<b>LAST PAINT DATE</b>	September 2016

## ENTERTAINMENT

<b>DISPLAY/TV MONITOR(S)</b>	17.5" Dual Bulkhead Monitors
<b>CONTROL MONITOR</b>	8.9" HD Touchscreen Monitor
<b>CABIN MANAGEMENT SYSTEM</b>	Honeywell Ovation Select w/ JetMap Moving Maps
<b>OTHER NOTABLE FEATURE(S)</b>	Blu-ray / DVD / CD / MP3 Player; iPod Docking Station; Crystal Clear Sound System; and Auxiliary Panel w/ HDMI & USB Port

## CONNECTIVITY

<b>HIGH SPEED INTERNET</b>	Swift Broadband High Speed Data (Up to 432 kbps)
<b>IN-FLIGHT PHONE</b>	Iridium ICS Unit, Two Phone Headsets



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