

2011 Embraer Legacy 650

S/N 14501142



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FOR YOUR WORLD

2,901.54  
Hours

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1,512  
Landings

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## Highlights

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- Engines on Rolls-Royce CorporateCare
- Avionics on Honeywell Avionics Protection Plan
- SwiftBroadband High Speed Internet
- ADS-B Out V2, CPDLC (FANS 1/A), TCAS 7.1, WAAS/LPV Equipped

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## Airframe

TOTAL TIME SINCE NEW	2,901.54 Hours (As of 26 Mar 2022)
TOTAL LANDINGS SINCE NEW	1,512 Landings
ENTRY INTO SERVICE DATE	1 December 2011
HOME BASE	Amman, Jordan (OJAM)
PROGRAM COVERAGE	None
MAINTENANCE TRACKING	CAMP
CERTIFICATION	EASA

## Engines

Left

Right

DESCRIPTION	Rolls-Royce AE 3007A2	
SERIAL NUMBER(S)	CAE-313274	CAE-313275
TOTAL HOURS SINCE NEW	2,901.54 Hours	2,901.54 Hours
TOTAL CYCLES SINCE NEW	1,512 Cycles	1,512 Cycles
PROGRAM COVERAGE	Rolls-Royce CorporateCare	

## APU

DESCRIPTION	Hamilton Sundstrand APS-500R
SERIAL NUMBER	SP-E1128110
APU TOTAL TIME SINCE NEW	2,827 Hours
PROGRAM COVERAGE	None

## Connectivity

HIGH SPEED INTERNET	Swift Broadband System
IN FLIGHT PHONE	Iridium Voice-Channel Phone with Additional Cordless Handset

## Entertainment

DISPLAY/TV MONITOR(S)	Dual (2) 17" Bulkhead Monitors
AIRSHOW SYSTEM	Airshow 4000
DVD PLAYER(S)	Dual CD/DVD/MP3 Player
OTHER NOTABLE FEATURES	220V Universal Electrical Outlets; USB Data Loader

## Navigation & compliance

RVSM	RNP 5
CPDLC (FANS 1/A)	RNP 10
TCAS 7.1	STEEP APPROACH & OPERATION AT CANNES AIRPORT 8.33
ADS-B Out V2	WAAS/LPV

## Avionics

Type of unit	Qty	Description
EFIS (ELECTRONIC FLIGHT INSTRUMENT SYSTEM)	Five	8" x 7" LCD Displays
ISIS (INTEGRATED STANDBY INSTRUMENTS SYSTEM)	Single	Honeywell Primus
FMS (FLIGHT MANAGEMENT SYSTEM)	Dual	Honeywell NZ-2000
IRS (INERTIAL REFERENCE SYSTEM)	Dual	Honeywell Laseref IV
GPS (GLOBAL POSITIONING SYSTEM)	Dual	Honeywell GR-550
ADC (AIR DATA COMPUTER)	Dual	Honeywell AZ-950
NAV (NAVIGATION RADIO)	Dual	Honeywell RNZ-851
DME (DISTANCE MEASURING EQUIPMENT)	Dual	Honeywell RNS-851
ADF (AUTOMATIC DIRECTION FINDER)	Dual	Honeywell RNZ-851
RMU (RADIO MANAGEMENT UNIT)	Dual	Honeywell RM-855
EFB (ELECTRONIC FLIGHT BAG)	Dual	Class 2 EFB
EICAS (ENGINE INDICATION/CREW ALERTING SYSTEM)	Single	Honeywell Primus
A/P (AUTOPILOT)	Single	CAT II Autopilot
VHF COM (VERY HIGH FREQ. COMMUNICATION)	Triple	Honeywell RCZ-833K w/ 8.33 KHz Spacing
HF COM (High Freq. Communications)	Dual	Honeywell KRX-1053 w/ SELCAL

Type of unit	Qty	Description
SATCOM (SATELLITE COMMUNICATIONS)	Single	Aircell ST-3100
RADAR	Single	Weather WX-880
RADAR ALT (RADAR ALTIMETER)	Dual	L-3 FA2100
XPNDR (TRANSPONDER)	Dual	Honeywell RCZ-833k w/ Mode S
EGPWS (ENHANCED GROUND PROXIMITY WARNING SYSTEM)	Single	Honeywell Mark V w/ Windshear
TCAS (TRAFFIC COLLISION AVOIDANCE SYSTEM)	Single	ACSS TCAS-2000 w/ Change 7.1
CVR (COCKPIT VOICE RECORDER)	Single	L3 SSCVR
FDR (FLIGHT DATA RECORDER)	Single	L3 SSFDR (88 Parameters)

## Other equipment

Type of Unit	Description
Additional Oxygen Bottle	77 ft3 Oxygen Bottle (in addition to existing 115 ft3)
Provisions for Extended Over Water Operations	Two Storage Spaces for Two (2) Twelve (12) Pax Each Rafts
ELT (Emergency Locator Transmitter)	ARTEX C406

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## Interior

NUMBER OF PASSENGERS	Fourteen (14)
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Place Club
MID CABIN CONFIGURATION	Four (4) Conference Group opposite One (1) Place Club
AFT CABIN CONFIGURATION	Two (2) Place Club opposite Three (3) Place Divan
LAVATORY LOCATION(S)	Forward and Aft
GALLEY EQUIPMENT	Microwave Oven

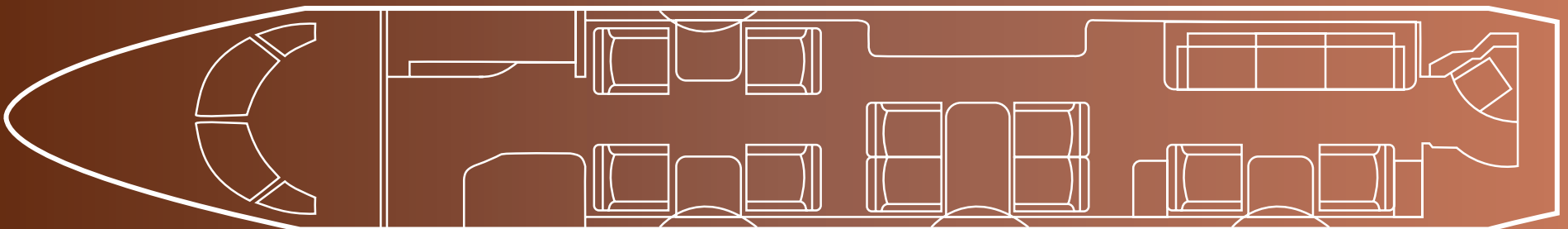
## Exterior

BASE PAINT COLOR(S)	Embraer Snow White
STRIPE COLOR(S)	Black Stripes and Black Tail
LAST PAINTED DATE	Under Carriage Re-painted in November 2015 & Spray Paint Touch-up Done in February 2016

## Major inspection status

Inspection	Last Performed	Next Due
LU 12 Month	December 2021	December 2022
LU 24 Month	December 2021	December 2023
LU 48 Month	January 2020	December 2023
LU 72 Month	December 2017	December 2023
LU 96 Month	January 2020	December 2027
LU 144 Month	-	December 2023
LU 192 Month	-	December 2027

## Floorplan



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