

**IAG** INTERCONTINENTAL AIRCRAFT GROUP

# Embraer Legacy 650 | SN 14501184

Aircraft Specification















**AIRCRAFT** (Current as of October 8, 2024)

Model	Legacy 650
Serial Number	14501184
Registration	N908SK (to be retained by Seller)
Aircraft Base	Charlotte, North Carolina USA (KCLT)
Seating	13

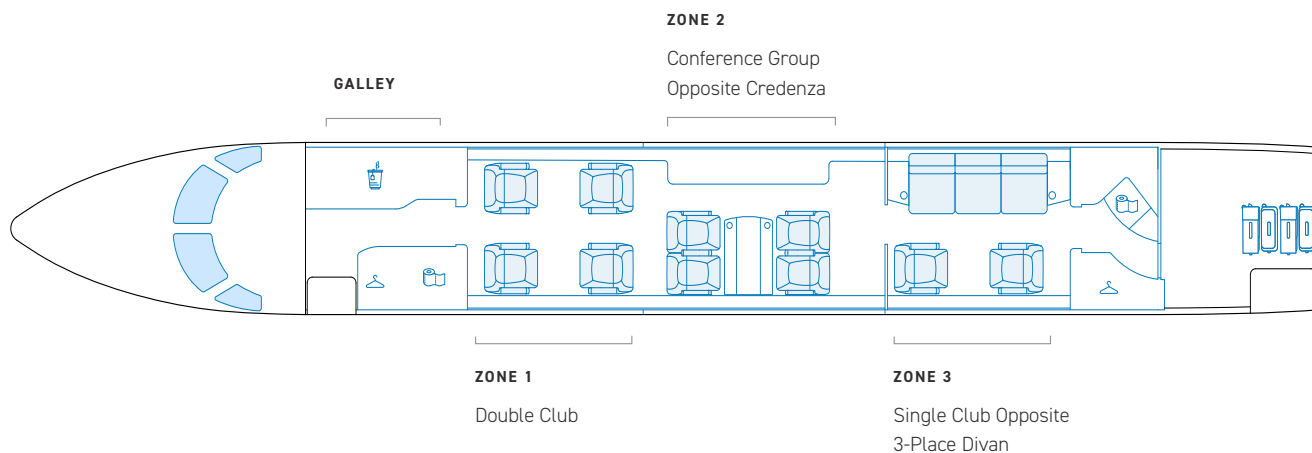
**AIRFRAME**

Certification Date	10/07/2013
In-Service Date	10/07/2013
Total Time (HRS)	4153.3
Landings	2099

**COMPLIANCE AND CAPABILITY**

CPDLC / FANS 1/A
WAAS / LPV
TCAS 7.1
ADS-B Out

**SEATING FOR 13**





### POWERPLANT

	Engine 1	Engine 2
Model	AE3007A2	AE3007A2
Serial Number	CAE313362	CAE313363
Hours Since New	4153.3	4153.3
Cycles Since New	2099	2099
Intervals	On Condition	On Condition

### APU

Model	T-62T-40C14
Serial Number	SP-E1028096
Time Since New (HRS)	2348

### MAINTENANCE INSPECTION

	Next
Low Utilization LU144 Package	10/2025
Landing Gear Overhaul	10/2025

### MAINTENANCE PROGRAMS

Engines	Rolls-Royce Corporate Care
Maintenance Tracking	TRAXXALL

## AVIONICS

	Description
Avionics Package	Honeywell Primus Epic
Air Data Computer (ADC)	(2) Honeywell AZ-950
Automatic Direction Finder (ADF)	(2) Honeywell Integrated Nav Unit
Cockpit Voice Recorder (CVR)	L3 SSCVR
Communication Transceivers (VHF)	(3) Honeywell RCZ-833
Distance Measuring Equipment (DME)	(2) Honeywell Integrated Nav Unit
Emergency Locator Transmitter (ELT)	Artex C406-2
Flight Data Recorder (FDR)	L3 SSFDR
Flight Management System (FMS)	(2) Honeywell NZ-2000 6.1.1
Global Positioning System (GPS)	(2) Honeywell GNSSU
Ground Proximity (EGPWS)	Honeywell Mark V EGPWS
HF Radio (HF)	(2) Honeywell KHF-1050
Inertial Reference System (IRS)	(2) Honeywell LASEREF IV
Navigation	(2) Honeywell RNZ-851
Radio Altimeter	(2) Honeywell RT-300
Traffic Collision Avoidance System (TCAS)	TCAS 3000SP
Transponders	(2) Honeywell Mode S
Weather Radar	Honeywell WU-880

## ADDITIONAL FEATURES

Steep Approach
3rd VHF Communication
Electronic Flight Bag (SB 145LEG-34-0022 Rev 01)
Smart Runway and Smart Landing Functionality Activation (SB 145LEG-34-0029 Rev 06)

### COMMUNICATIONS

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Gogo AVANCE L5 Broadband System (ST11071SC)

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Honeywell HD-710 w/ Swift Broadband

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Iridium Phone

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### CABIN ENTERTAINMENT AND EQUIPMENT

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Honeywell Ovation Select

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Bulkhead Monitors

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### INTERIOR FEATURES

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Jumpseat

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Forward Galley

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Forward Crew Lavatory

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Galley Pocket Door

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Aft Lavatory

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### INTERIOR CONFIGURATION WITH SEATING FOR 13

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Zone 1	Double Club
Zone 2	Conference Group Opposite Credenza
Zone 3	Single Club Opposite 3-Place Divan

### GALLEY EQUIPMENT

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High Temp Oven

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Wavejet Microwave Oven

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Espresso Coffee Maker

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### EXTERIOR

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Overall White with Royal Blue and Las Vegas Gold Stripes

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## DISCLAIMER

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