



**Embraer Legacy 650**  
**S/N 14501167 N333BH**

**Specifications and Summary**



# 2014 Legacy 650

## S/N 14501167      N333BH



**OFFERED AT: \$14,495,000**

**AIRCRAFT HIGHLIGHTS:**  
 One US Owner since new  
 Currently Operated Part 135  
 Enrolled on Rolls Royce Corporate Care  
 Enrolled on Embraer Executive Care Enhanced  
 Gogo Avance L5 Wifi  
 FWD and AFT Lavatories  
 FANS 1/A CPDLC  
 NZ 2000FMS w/ 6.1.1 Software

**STATUS:** Times as of August 11, 2025

**TOTAL TIME:** 2,972 Hours

**LANDINGS:** 1274

**ENGINES:** Rolls Royce AE3007A2

	<b>LEFT</b>	<b>RIGHT</b>
<b>TIME SINCE NEW:</b>	2,796	2,796
<b>CYCLES:</b>	1170	1170
<b>SERIAL NUMBER:</b>	CAE-313326	CAE-313327

*Engines enrolled on Rolls Royce Corporate Care*

**APU:** Sundstrand APS500R (T-62T-40C14)

**HOURS:**2066  
**Cycles:**1927  
**SERIAL NO:** SP-E0828051  
*APU covered by Embraer Executive Care Enhanced Parts Program*

<b>Capabilities:</b>			
ADS-B Out (ver 2)	BRNAV	FANS 1/A	TAWS w/RAAS
MNPS	RNP 10,4,1	WAAS/LPV	IFIS
RVSM	VNAV	TCAS 7.1	

## AVIONICS & COCKPIT



### **AVIONICS:** Honeywell Primus Elite

- 5 Honeywell EFIs/EICAS 8x7 Color LCD Displays
- Honeywell Dual IC's/Flight Director/Single Autopilot
- Triple Honeywell RCZ-833 Communications System (8.33 kHz)
- Dual Honeywell RNZ-851 Navigation System (NAV/ADF/DME)
  - Dual Honeywell Transponders & Airborne Audio System
  - Dual Honeywell NZ-2000 FMS with 6.1.1 Software
    - Dual Honeywell Laseref IV IRS
  - Dual Honeywell RM-855 Radio Management Unit
    - Dual Radar Altimeters
  - Artex C406 Emergency Locator Transmitter
  - ACSS TCAS 2000 w/ Change 7.1
    - Dual Digital Clocks
  - Dual Honeywell AZ-950 ADC's
    - L3 Solid State CVR/FDR
- Honeywell Make V EGPWS/Windshear Detection
  - Integrated Stand-by Instrument System
  - Weather Radar WX-880
- Dual Honeywell KRX-1053 HF Radio w/SELCAL Compatibility Transceiver
  - Single Radio Altimeter
  - CAT I and II Autopilot/Flight Director
- AFDAU – Auxiliary Flight Data Acquisition Unit
  - Dual Stall Protection Systems

## CABIN ENTERTAINMENT & COMMUNICATIONS

**ENTERTAINMENT & COMMUNICATIONS**

- Gogo Avance L5 Wifi



## MAINTENANCE PROGRAMS & INSPECTIONS STATUS



**MAINTENANCE & INSPECTIONS**

- Engines enrolled on Rolls Royce Corporate Care
- Embraer Executive Care Enhanced Program - includes labor, avionics, and APU coverage
- Maintenance tracked by TRAXXALL

SCHEDULED INSPECTIONS	LAST COMPLETED	NEXT DUE
LU12 12 Month Inspection	06/2025	06 / 2026
LU24 24 Month Inspection	07/2024	07 / 2026
LU48 48 Month Inspection	06/2025	12 / 2028
LU72 72 Month Inspection	06/2025	12 / 2030
LU 96 96 Month Inspection	02/2021	02 / 2029
LU144 144 Month Inspection	06/2025	02 / 2037

## INTERIOR

### INTERIOR DESCRIPTION

This aircraft features a beautiful 13 passenger configuration:

*Forward Entry:* L/H crew lavatory, R/H large galley, generous storage space, and crew jumpseat.

*Forward Cabin:* Four place club configuration consisting of two forward and two aft facing single reclining seats with leg rests and lumbar adjustments.

*Mid Cabin:* L/H four place conference group opposite a large credenza.

*Aft Cabin:* R/H three place divan opposite a two-place club seat arrangement.

*Aft Lavatory*



*Forward Cabin Looking Aft*

INTERIOR



*Mid Cabin Looking Aft*

INTERIOR



*Mid Cabin Looking Forward*

INTERIOR



*Aft Cabin Looking Forward*

## FORWARD GALLEY

Galley

### GALLEY DESCRIPTION

Hi-Temp Oven  
Microwave  
Espresso Machine



### LAVATORY DESCRIPTION

Large lavatory with solid surface countertop and 110VAC GFI outlet

## LAVATORY



*Aft Lavatory*

## EXTERIOR

### EXTERIOR DESCRIPTION (Original Paint)

Embraer Snow White base with royal blue and sky-blue accent stripes



*This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specification is subject to verification upon inspection. Aircraft is subject to prior sale.*

**2022 11 16 / KC**  
**2022 11 29 / BS**  
**2024 03 12 / BS**