



OGARAJETS
FOSTERING CONFIDENCE

2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051



EBROCHURE

ELEGANCE & CLASS

Modern Comfort, Speed, Range & Efficiency

The Embraer Legacy 500 is a super mid-size jet built by Brazilian aircraft manufacturer Embraer. The aircraft has been in production since 2014 with over 100 of the EMB550 Series aircraft being produced to date.

The aircraft has configurations to carry up to twelve passengers, and can carry eight passengers over 2,900 nautical miles, or four passengers over 3,100 nautical miles. The Legacy 500 was the first jet in its size category to feature fly-by-wire control, which enhances safety and comfort.

The cabin is spacious, aesthetically pleasing, and thoughtfully designed. Comfort is a top priority, and passengers have plenty of amenities to enjoy via optional upgrades including: a full galley with oven, microwave & coffee machine; cabin management technology that features entertainment at the click of a button; luxurious seating arrangements; and finally, a full, private lavatory that boasts incredible space.

2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com

AIRCRAFT SPECIFICATIONS

Compiled by Our Team of Experts

AIRFRAME

<i>Total Time Since New</i>	1,156
<i>Total Landings Since New</i>	873
<i>Maintenance Tracking</i>	Traxxal
<i>Maintenance Program</i>	JSSI (Tip to Tail)
<i>Certification</i>	FAR Part 91

WEIGHTS

<i>Max Ramp Weight</i>	38,537 Lbs
<i>Max Take-Off Weight</i>	38,360 Lbs
<i>Max Landing Weight</i>	34,524 Lbs
<i>Zero Fuel Weight</i>	26,500 Lbs
<i>Est. Basic Operating Weight</i>	24,000 Lbs
<i>Empty Weight</i>	23,553 Lbs
<i>Max Fuel Weight</i>	13,146 Lbs
<i>Max Payload w/ Full Fuel</i>	1,391 Lbs

MAINTENANCE

12 Month Inspection	c/w Nov 2024
24 Month Inspection	c/w Nov 2024
60 Month Inspection	c/w Aug 2021

ENGINES

<i>Make/Model</i>	Honeywell HTF7500E
<i>Engine Program</i>	JSSI (Tip to Tail)

ENGINE #1

<i>Serial Number</i>	P131216
<i>Time Since New</i>	1,156
<i>Cycles Since New</i>	873

ENGINE #2

<i>Serial Number</i>	P131217
<i>Time Since New</i>	1,156
<i>Cycles Since New</i>	873

AUXILIARY POWER UNIT

<i>Make / Model</i>	Honeywell GTCP 36-150 (EMB)
<i>APU Program</i>	JSSI (Tip to Tail)
<i>Serial Number</i>	P-165
<i>Time Since New</i>	1,720

EXTERIOR

<i>Completion Date</i>	2016
<i>Overall Finish</i>	Snow White
<i>Detail Finish</i>	Yellow & Orange Stripping

AIRCRAFT SPECIFICATIONS CONT.

AVIONICS

Collins Proline Fusion Avionics Suite
Four 15.1" Active Matrix Liquid Crystal Smart Displays
Collins FCP-5070 Autopilot / Flightdirector
Collins CCM-5110 Flight Management System
Triple Collins VHF-4000 Communication Transceivers
Collins HF-9031A Communication Transceiver
Collins GPS-4000S
Dual Collins NAV-4500 Navigation Receivers
Collins RTA-4118 Multi-Scan Weather Radar
Collins TSS-4100 TCAS II
Collins TDR-94D Transponder
L-3 Communications FA5000 CVR
L-3 Communications FA5000 FDR

OPTIONS & FEATURES

CPDLC Over ATN (EASA Link 2000+)	Swift Broadband WiFi
ACARS Datalink	Synthetic Vision System (SVS)
Datalink Graphical Weather	Single HF Plus SELCAL
Paperless Operation Capability	115 cu ft. Capacity Oxygen Cylinder
WAAS / LPV	Auto Brakes
FANS 1/A+	Autothrottle System

INTERIOR

<i>Completion Date</i>	2016
<i>Passengers</i>	8
<i>Crew</i>	2
<i>Forward Configuration</i>	4-Place Club
<i>Aft Configuration</i>	2-Place Club opp. 2-Place Divan* *Middle Divan Seat Unbelted for Emergency Exit
<i>Additional Seating</i>	Crew Jumpseat

AMENITIES

Swift Broadband WiFi
Iridium ICS 220A Satcom
Enhanced CMS
Enhanced Seating Option
19" Fwd & Aft Bulkhead Monitors
High Power Outlets 220V
Bluray / DVD Player
HEPA Filter

GALLEY

TIA Microwave Oven
TIA Refrigerator
Nespresso Machine

LAVATORY

Spacious Aft Lav w/ Sink & Vanity
Hard Lavatory Door Option



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com

PAINT SCHEME EASILY CUSTOMIZED TO YOUR PREFERENCES

*NO RE-PAINT INCLUDED IN SALE, IMAGE IS FOR ARTISTIC PURPOSES ONLY



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



N327YH

2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com

INTERIOR SOFTGOODS EASILY CUSTOMIZED TO YOUR PREFERENCES

*NO REFURBISHMENT INCLUDED IN SALE, IMAGE IS FOR ARTISTIC PURPOSES ONLY



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

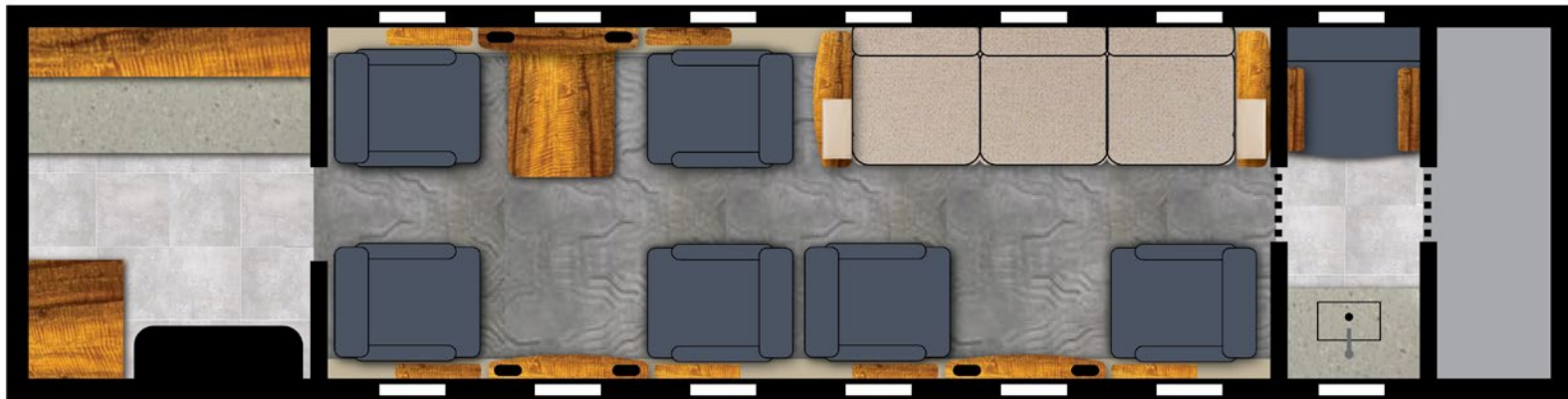
WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com

FLOORPLAN



2016 EMBRAER LEGACY 500
SERIAL NUMBER 55000051

WWW.OGARAJETS.COM
+1 770 955 3554 | inquiry@ogarajets.com

** The information presented in this preliminary specification is for discussion purposes only, is subject to verification by purchaser, is subject to change without notice, and is not to be considered a representation of this aircraft. Interested parties should rely upon their own inspection of the aircraft and its records. The aircraft is offered subject to prior sale or withdrawal from market.*

FOSTERING CONFIDENCE



OGARAJETS

WWW.OGARAJETS.COM

+1 770 462 7372

inquiry@ogarajets.com

