



2018 Embraer Legacy 500 s/N 55000043



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## HIGHLIGHTS

ROCKWELL COLLINS PRO LINE FUSION AVIONICS



9 PAX WITH AFT DIVAN CONFIGURATION



DIGITAL FLIGHT CONTROLS - "FLY-BY-WIRE"

## AIRFRAME

TOTAL TIME SINCE NEW	Delivery Time (as of October 2018)
TOTAL LANDINGS SINCE NEW	Delivery Time
CERTIFICATION	FAA
PROGRAM COVERAGE	Embraer Executive Care Enhanced - Available



## ENGINES

	Left Engine	Right Engine
DESCRIPTION	Honeywell HTF7500E	
TOTAL HOURS SINCE NEW	Delivery Time	Delivery Time
TOTAL CYCLES SINCE NEW	Delivery Time	Delivery Time
PROGRAM COVERAGE	Honeywell MSP Gold - Available	



## APU

DESCRIPTION	Honeywell GTCP36-150 (EMB)
APU TOTAL TIME SINCE NEW	Delivery Time
PROGRAM COVERAGE	Honeywell MSP Gold - Available

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## AVIONICS

Type of Unit	Quantity	Description
AFD (Adaptive Flight Display)	Four-LCD	Rockwell Collins
FMS (Flight Management System)	Dual	Rockwell Collins
GPS (Global Positioning System)	Dual	Rockwell Collins GPS-4000S - SBAS/WAAS
AHRS (Attitude and Heading Reference System)	Single	Rockwell Collins
NAV (Navigation Radio)	Dual	Rockwell Collins
DME (Distance Measuring Equipment)	Single	Rockwell Collins
ADF (Automatic Direction Finder)	Single	Rockwell Collins
A/P (Autopilot)	Single	Rockwell Collins
VHF COM (Very High Freq. Communication)	Triple	Rockwell Collins
HF COM (High Freq. Communications)	Dual	Rockwell Collins w/ SELCAL
SVS (Synthetic Vision System)	Single	Rockwell Collins
CPDLC (Controller Pilot Datalink Communications)	Single	Link 2000+
WRADAR (Multi-Scan Weather Radar)	Single	Rockwell Collins
XPNDR (Transponder)	Dual	Rockwell Collins
RA (Radio Altimeter)	Single	Rockwell Collins
TAWS (Traffic Awareness Warning System)	Single	Rockwell Collins
TCAS (Traffic Collision Avoidance System)	Single	Rockwell Collins
CVR (Cockpit Voice Recorder)	Single	L3 Communications
FDR (Flight Data Recorder)	Single	L3 Communications
ELT (Emergency Locator Transmitter)	Single	Kannad 406 AF
XM WX (XM Satellite Datalink Weather)	Single	Rockwell Collins

## NAVIGATION & COMPLIANCE

RVSM	Link 2000+
ADS-B Out	WAAS / LPV
RNP AR 0.3	

## CERTIFIED WEIGHT & CAPACITIES

GROSS WEIGHT (RAMP)	38,537 lbs.
MAX ZERO FUEL WEIGHT	26,500 lbs.
MAX TAKEOFF WEIGHT	38,360 lbs.
BASIC OPERATING WEIGHT	23,700 lbs.
MAX LANDING WEIGHT	34,524 lbs.
FUEL CAPACITY - USABLE	13,058 lbs.

## WARRANTY

AIRFRAME AND COMPONENTS - EMBRAER MANUFACTURED	60 Months
COMPONENTS - VENDOR MANUFACTURED	60 Months
APU & ACCESSORIES	60 Months or 3,000 APU Hours
AVIONICS & ACCESSORIES	60 Months
ENGINES - HONEYWELL	60 Months or 3,000 Flight Hours
EXTERIOR PAINT	24 Months
INTERIOR	24 Months

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## INTERIOR

	Description
<b>NUMBER OF PASSENGERS</b>	Nine (9)
<b>GALLEY LOCATION</b>	Forward
<b>FORWARD CABIN CONFIGURATION</b>	Four (4) Place Double Club w/Fold-Out Tables
<b>AFT CABIN CONFIGURATION</b>	Two (2) Place Club w/Fold-Out Table Opposite a Two (2) Place Divan *** Center Divan Seat Not Certified for Takeoff, Taxi or Landing due to Emergency Exit
<b>LAVATORY</b>	One (1) Aft Belted Vacuum Lavatory – Externally Serviceable Sink and Faucet with Vanity and Mirror In-Flight Accessible Aft Stowage Compartment – Through Lavatory Stone Flooring
<b>GALLEY</b>	Wavejet Microwave Oven; Nespresso Coffee Maker Sink and Faucet w/Potable Water Ice Drawer, Trash Container and Storage Cabinets 8.9" Cabin Control Touchscreen Panel Stone Flooring

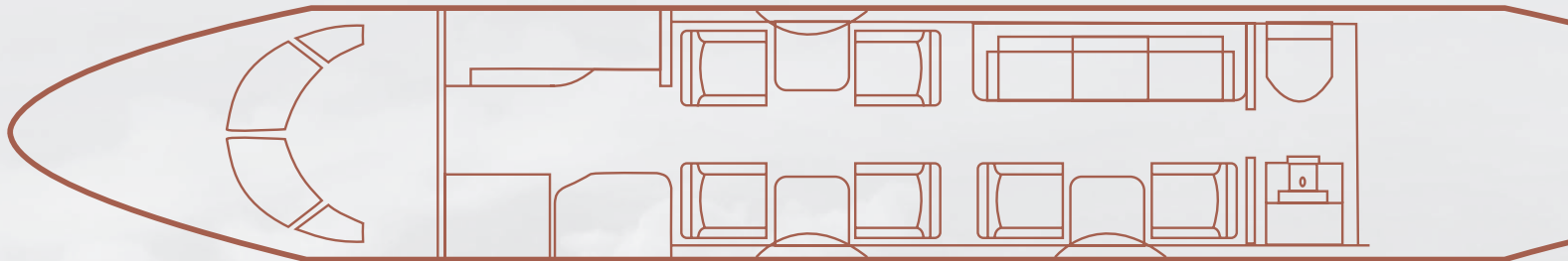
## EXTERIOR

**BASE PAINT COLOR(S)** Paint Scheme to be Defined by Buyer



## ENTERTAINMENT & CONNECTIVITY

**CABIN MANAGEMENT SYSTEM** Enhanced Honeywell Ovation Select  
**DISPLAY/TV MONITOR(S)** 19" HD Monitors  
**HIGH SPEED INTERNET** GoGo Biz High Speed Data





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