



PRE-OWNED
EMBRAER
LEGACY 500

Year	2015
Engine Type	Honeywell AS907-3-1E
Total Hours	~ 1200 hrs. TSN
Seating	2 + 9 + Belted toilet



AVIONICS

- Four 15.1-inch active matrix liquid crystal smart displays
- Dual Air Data System RVSM compatible
- Dual Enhanced Attitude Heading Reference System (AHRS)
- Dual Flight Management System (FMS) with Take-off and Landing performance calculation capability (TOLD)
- Dual Flight Director with fail passive autopilot
- Dual channel Data Module Cabinet (DMC)
- Dual Display Control Panel (DCP)
- Dual Multifunction Keyboard Panel (MKP)
- Dual Cursor Control Panel (CCP)
- Dual channel Aural Warning Unit (AWU)
- Dual digital Audio Control Panel (ACP)
- Dual VHF communication transceivers
- Dual Global Positioning System (GPS) with SBAS/WAAS
- Dual navigation receivers (VOR/ILS/MB)
- Two modular Integrated Processing Cabinets (IPC)
- Synthetic Vision System (SVS) with full-screen presentation
- Autothrottle system
- Engine Indication and Crew Alerting System (EICAS)
- Graphical system synoptic presentations
- Navigation charts capability - Integrated Flight Information System (IFIS)
- High resolution terrain maps
- Vertical profile window
- Standby Flight Information System (SFIS)
- Flight Control Panel (FCP)
- Reversionary switch panel
- Digital audio system
- Multiscan weather radar (18" antenna) with turbulence detection mode



AVIONICS

- Radio altimeter
- Traffic Surveillance System (Integrated TCAS II and Enhanced Mode S
- Transponder System)
- Second Enhanced Mode S Transponder
- Terrain Awareness and Warning System class A (TAWS-A)
- Onboard Maintenance system (OMS)
- Electronic checklist
- Cockpit Voice Recorder (CVR)
- Flight Data Recorder (FDR)
- Three frequency Emergency Locator Transmitter (ELT)
- Cabin Announcement
- ADSB Out (260 B)
- FMS 4D Trajectory
- RNP AR 0.3
- Second Autothrottle
- Single ADF
- Third VHF
- Dual HF plus SELCAL
- ACARS Datalink
- CPDLC
- Datalink Graphical Weather / Satellite Datalink Weather (XM®)
- Surface Management System
- Quick Access Recorder
- Iridium Satellite Phone
- Swift Broadband High Speed Data
- Gogo Biz with Text and Talk (US only)
- XM Satellite Radio
- Autobrake
- Steep Approach capability
- HALTO
- FANS IA



CABIN DESIGN

The cabin features:

- 09 Pax- Divan AFT RH
- Head rest
- Full berthing capability with recline
- Three point restraint system
- Passenger control unit
- Stowage box
- Magazine pouches
- 5x Enhanced Seats
- 1x Premium Seat
- Cockpit/Galley Curtain
- Galley/Cabin Door
- Lavatory Door plus Curtain
- Main Door Thermo-Acoustic Curtain
- Additional Power Outlets
- High Power Outlets 115V
- Stone Floor on galley and lavatory floors
- Belted Toilet

EXTERIOR & PAINT

- Embraer brand painting scheme



LAVATORY

- Vacuum toilet externally serviceable (waste)
- Pocket door and curtain
- Vanity cabinet with sink and faucet (hot-cold water)
- Water tank
- In-flight accessible stowage compartment



HIGHLIGHTS

- 7 Select 200 PCU (at all seats except VIP location)
- 1 Select 100 PCU (located in the lavatory area)
- 1 iPad remote (with CMS app installed)
- Audio System
- Blu-ray player (Galley)
- Media Server
- JetMap TM
- 2 17" HD Monitors

GALLEY

- Sink and faucet (hot-cold water)
- Potable water tank
- Ice drawer
- Trash container
- Microwave Oven
- Convection Oven
- Nespresso Machine

MAINTENANCE

- Engines on MSP Gold

Specifications are subject to verification by Purchaser.
Aircraft is subject to prior sale or withdrawal
from market without notice.