

2006 EMBRAER LEGACY 600

Serial Number 14500944 Registration A6-NKL



Engines on Rolls Royce Corporate Care
Forward Crew Lavatory and Aft VIP Lavatory
12 Year Inspection completed Oct 2018
Steep Approach Capability
Seating for 13 Passengers
WIFI Installed



2006 EMBRAER LEGACY 600

EXTERIOR

The exterior is overall white with light tan, gold and blue stripes. The paint is the original paint from the initial factory delivery.

WEIGHTS

Maximum Take Off Weight:	22,500 kg
Maximum Landing Weight:	18,500 kg
Maximum Zero Fuel Weight:	16,000 kg
Maximum Fuel Capacity:	8,400 kg
Empty Weight (as of 2 Oct 2018):	13,395 kg

BASIC AIRCRAFT CHARACTERISTICS

(information from Conklin and de Decker 2018)

Cabin Height	6 feet
Cabin Length	49.8 feet
Cabin Width	6.9 feet
Baggage	240 cubic feet
Payload with Full Fuel	1507 lbs
Service Ceiling	41,000 feet
Seat Full Range (13 pax)	3,090 nautical miles



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ENGINES

As of 31 December 2018

Rolls Royce AE3007 A1E

	Left	Right
Serial Number:	CAE 312875	CAE 312872
Total Hours:	4211	4211
Total Cycles:	1560	1560

Enrolled on Rolls Royce Corporate Care



AIRFRAME

As of 31 December 2018

Total Hours:	4304
Total Cycles:	1594

APU

As of 31 December 2018

Sundstrand T-62T-40C14

Serial Number:	SP-E0514812
Hours:	4118
Cycles:	3972

INTERIOR

The owner configured this aircraft for 13 VIP passengers. The aircraft has a double club seating configuration in the forward cabin, with a four place dining group across the aisle from a storage credenza in the mid cabin. The aft cabin is separated from the front cabin by two side bulkheads and has two facing seats across the aisle from a berthable divan. The divan is outfitted with three seatbelts, allowing for up to five passengers in the rear cabin in certain configurations or comfortable sleeping for two people.

The leather seats are multi-convertible, allowing a number of swivel and recline positions. The single seats facing forward in the front cabin section can lay flat, allowing flat beds for passenger sleeping.

Lavatories

The interior includes an aft VIP lavatory with flushing toilet, hand sink and vanity with ample storage for amenities. In the front cabin near the main door there is an optional forward crew lavatory to allow the crew use of the lavatory without having to disturb passengers by walking through the cabin. The aft VIP lavatory is separated from the cabin by a swinging, locking door.

Galley Equipment

The galley is equipped with a number of options to provide for in-flight catering including a coffee maker, a microwave oven and convection oven for meal preparation. The galley has a sink with running water, including a water heater system. There is an ice drawer with drain system providing ice throughout the flight. There is ample storage for catering supplies, drinks, wine, dishes and silverware in the storage area above the galley. The galley is separated from the cabin by dual sliding pocket doors.

Baggage Compartment

The Legacy 600 has the largest fully pressurized baggage compartment on the executive jet market, at 240 cubic feet (6.8 cu meters). The baggage compartment is fully accessible in flight and at altitude. In addition, there are large areas of internal storage in the lavatory, galley and credenza, plus ample storage in the cabin itself.



Entertainment

The aircraft is outfitted with a dual cabin zone entertainment system, allowing two movies to play simultaneously on separate screens. There are Dual DVD/CD players connected to the entertainment system. There is a single 15.1 inch LCD monitor in the forward left hand bulkhead and a single 15.1 inch monitor on the aft left hand bulkhead.

For updates on in-flight progress, the Airshow system is installed to give you full moving map capabilities and show altitude, speed, time and distance remaining to the destination.

The aircraft cabin is equipped with 10 electric outlets for in flight power with another outlet in the VIP lavatory, one in the galley, and one on the bottom of the credenza. Plugs are have a USA plug interface providing 115 V / 60HZ electric power.

In-flight communication is available on this aircraft with the Aircell Iridium SAT-COM ST-3100 satellite communications phone. There are two handsets in the cabin and one in the cockpit. In addition, this aircraft is equipped with WIFI. Contact us for more details on this feature.

AVIONICS

Honeywell Primus 1000 EFIS Package	Honeywell KRX1053 HF Comm
Dual NZ 2000 Flight Mgmt Syst with v. 5.2 software	Honeywell 5 Tube EFIS system with DU-870 Screens
Selective Calling System (SELCAL)	FA 2100 SSFDR Flight Data Recorder
Honeywell SSCVR Cockpit voice Recorder	Honeywell Mark V EGPWS with wind-shear
TCAS 2000 TCAS II with Change 7.1	Honeywell Primus WU-880 Weather Radar
Artex C406-2 MHz ELT	Dual AZ 850 Air Data Computers
Dual AHZ 800 AHRS	Dual IC-600 Auto Pilot Computers
Dual Honeywell RNZ 851 Nav Units	Triple Honeywell RCZ 833K Comm Radios
Dual IC-600 Auto Pilot controllers	Dual RM-855 Radio Management Units
RT-300 Radio Altimeter	RVSM equipped
Dual ADF	Dual DME
Equipped for Category II approaches	Mode S Transponders with Enhanced Surveillance
Dual DA-800 Data Acquisition Units	Dual Laseref IV Inertial Reference Units

INSPECTION SCHEDULE

Inspection	Last Completed	Next Due
LU6 - 6 Month	4 Oct 2018	4 April 2019
LU12 - 12 Month	4 Oct 2018	18 March 2019
LU24 - 24 Month	4 Oct 2018	4 March 2020
LU48 - 48 Month	4 Oct 2018	24 Feb 2022
L72 - 72 Month	4 Oct 2018	10 Feb 2024
LU96 - 96 Month	3 June 2014	11 Feb 2022
LU144 - 144 Month	4 Oct 2018	11 March 2030



Optional Equipment

Forward Crew Lavatory	Flight Attendant Seat with audio intercom
Steep Approach Capability	3rd Crew Audio Panel installed
Mid Cabin Curtain	Sheepskin seat covers for pilot and co-pilot
Provisions for extended over water operations including two 12 passenger (each) life rafts comply with EASA requirements	Service Ceiling 41,000 ft Service Bulletin C/W



DETAILS

- A: Forward Galley
- B: VIP Chair with Table Extended
- C: Aft Divan
- D: Forward Crew Lavatory
- E: Aft Lavatory



A



B



C

DETAILS

- A: Forward Cabin
- B: Mid-Cabin Conference Group
- C: Aft Privacy Lounge

2006 Embraer Legacy 600

serial number 14500944

Asking Price: \$5,250,000 USD



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