2019 Aeropilot Legend 600 For Sale

POA €

QUICK SPEC

Manufacturer Aeropilot
Family Legend

Model Legend 600

Version

Year 2019

Capacity 01 - 01 Passengers

Range 1,300 km (701 Nm) - 808 Mi

Max Cruise Speed 225 km/h (121 Kn) - 158 Mph - Mach 0,18

Max.Take-Off Weight 600 kg (1,323 lb)

Total Time 95 Hours

Service Ceiling 4,267 M - 14,000 Ft - FL 140

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - Light Sport Aircraft

Propulsion - 1 Piston Engine

Blades: 3 / Electrically Adjustable Rate of Climb: 420 M/M - 1,377 Ft/Min

Length: 7 M - 23 Feet Height: 2,6 M - 8,6 Feet Wingspan: 9,06 M - 27,6 Feet

Wing Area: 10,54 M2 - 113,45 Sq Ft

Airfoil:

Empty Weight: 289 Kg - 637 Lb

Stall Speed: 87,04 Km/H (47 Kn) 54,08 Mph

Max.Certified Takeoff Distance - 90 Meters - 275 Feet Max.Certified Landing Distance - 135 Meters - 443 Feet

Max.Certified Takeoff Weight - 600 Kg - 1,323 Lb Max.Certified Landing Weight - 00 Kg - 00,0 Lbs

INTERIOR CHARACTERISTICS

- Factory Interior
- Seats Completed in Black Leather Trim With Red Inserts

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EXTERIOR CHARACTERISTICS

Base Paint Color - White Stripe Color - Red & Grey

Program Coverage -

Maintenance Tracking -

Registration - SN: 1862 I REG: N760JG

AIRFRAME

Total Time Airframe - 95 Hours Total Landings - 0,000 Landings Entry Into Service Date - 0000 Current Location - 2019

POWERPLANT

Engine Manufacturer - Rotax Engine Model - 912ULS

Engine Power (Each) - 100 kW - 75 shp

Serial Number Engine - 00000

Total Hours Engine - 95 Hours

Total Cycles Engine - 0,000 Cycles

PROPELLER

Propeller Manufacturer - Woodcomp Propeller Model - Sr 3000/3Bn Propeller Ground Clearance - 1.6 m - 5,2 in Total Hours Since New -

AVIONICS

- Dynon HDX Avionics w/ Full IFR
- Dynon Autopilot W/ Altitude Hold
- Dynon HDK 10" PFD
- Dynon HDK 7" MFD
- ADS-B OUT/In

- Dynon Transponder
- Dual Dynon NAV/COM
- Dynon Audio Panel
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OTHER NOTABLE FEATURES

- Ballistic Parachute
- Rosen Sun Visors
- Encoding Altitude
- Electric Trim
- Heated Seats
- LED Landing Lights
- Strobe Lights
- Two-Place Intercom

- 34 Gal Fuel Capacity
- RH Rudder Pedals

CATALOGUE ESSAY

The Aeropilot Legend 600, Is an American Two-Seat Light Sport Aircraft Produced in the Czech Republic by Aeropilot Ltd. The Aeropilot Legend 600 Fuselage of the Aircraft Was Constructed Using Sandwich Technology With a Carbon Composite Material. It Had a Door on Each Side. The Wing Was Constructed of Similar Sandwich Design With Carbon Composite Material, With Two Fuel Tanks Installed. The Wing Was Fitted With a Slotted Fowler Flap. The Undercarriage Was of Tricycle Type With Nosewheel Steering and the Wheels Were Fitted With Hydraulic Circular Brakes. The Aeropilot Legend 600 Can Carry a Total of 1 Passengers and 1 Pilot. The Aeropilot Legend 600 Powerplant Is Powered by The Rotax 912ULS Is a Horizontally-Opposed Four-Cylinder, Naturally-Aspirated, Four-Stroke Aircraft Engine With a Reduction Gearbox. It Features Liquid-Cooled Cylinder Heads and Air-Cooled Cylinders. With a Take-Off Power: 100 kW - 75 Shp of Thrust With an Initial Rate of Climb - MTOW of 420 M/M - 1,377 Ft/Min N Allowing a Range of 1,300 Km (701 Nm) - 808 Mi. With Max Cruise Speed: 225 Km/H (121 Kn) - 158 Mph - Mach 0,18 and a Service Ceiling: 4,267 M - 14,000 Ft - FL 140. The Aeropilot Legend 600 Maximum Takeoff Weight (MTOW) Is 600 Kg - 1,323 Lb With a Max Takeoff Field Length - MTOW 90 Meters - 275 Feet. The Aeropilot Legend 600 Length: 7 M - 23 Feet, a Height: 2,6 M - 8,6 Feet and Wing Span: 9,06 M - 27,6 Feet

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