1985 Aero L-39 C Albatros For Sale

450,000 €

QUICK SPEC

Manufacturer Aero Vodochody

Family L-39

Model L-39 C Albatros

Version

Year 1985

Capacity 1 - 1 Passengers

Range 1,100 km (593 Nm) - 683 Mi

Max Cruise Speed 925 km/h (499 Kts) - 605 Mph - Mach 0.80

Max. Take-Off Weight 5,700 Kg (12,566 lbs)

Total Time 1,492 Hours

Service Ceiling 11,000 M - 36,000 Ft - FL 360

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft: Jet Trainer Aircraft
Propulsion: 1 Turbofan Engine
Length: 12,13 M - 39,9 Feet
Wing Span: 9,46 M - 31 Feet
Wing Area: 18,8 M² - 202,4 Ft²
Height: 4,77 M - 15,8 Feet

Rate of Climb: 21 M/S - 4,133 Ft/Min

Max.Certified Takeoff Distance: 530 meters - 1,738 feet Max.Certified Landing Distance: 610 meters - 2,000 feet Max.Certified Takeoff Weight: 5,700 Kg - 12,566 lbs Max.Certified Landing Weight: 4,700 kg - 10,362 lbs

INTERIOR CHARACTERISTICS

• Cockpits Are Mostly Original With Light Gray Paint and Black Instrument Panels / Glare Shields.

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EXTERIOR CHARACTERISTICS

Base Paint Color - Olive Drab Stripe Color - Beige Camouflage

Program Coverage - Maintenance Tracking -

Registration - SN: 533624 I REG: N91354

AIRFRAME

Total Time Airframe - 1,492 Hours Total Landings - 0,000 Landings Entry Into Service Date - 1985

Base / Location - POA

Program Coverage - Plane Parts Maintenance Tracking - CMP

POWERPLANT

Engine Manufacturer: Garrett / Honeywell

Engine Model: TFE731-3-1E

Engine Power: 16,87 kN - 3,790 Lbf

Serial Number Engine - 00000 Total Hours Engine - 1,359 Hours

Total Cycles Left Engine - 0,000 Cycles

Program Coverage - N/a

AVIONICS

- King KLX 135 GPS/COM
- Bendix/King KX 155 NAV COM
- Garmin Aera 560 Portable GPS With Dock
- Garmin GTX 327 Transponder
- Experimental ADS-B Out
- King KMA 20 Audio Panel
- Shadin Miniflo Fuel Computer
- Sigtronics SPA-400 Intercom

ADDITIONAL EQUIPMENT

- TFE731-3 Modification
- · Onboard Battery Tender
- Wingtip Strobe Lights
- New Fuel Bladders in 2015
- New Canopy Seals in 2018

APU

Description : Saphir 5

Serial Number :

APU Total Time: 0,000 Hours APU Total Cycles: 0,000 Program Coverage - MSP

- 2nd "Formation" PTT on Stick for COM 2
- Instrumentation Is Mostly Original, With Original HSI, & ADI. Altimeter, ASI, and VSI Are all in US Units. US Engine Instruments Are Installed To Match the 731 Conversion.

OTHER NOTABLE FEATURES

CATALOGUE ESSAY

The Aero L-39 C Albatros Is Single-Engine, Military Jet Trainer Aircraft, Produced by Aero Vodochody in Czechoslovakia. The Aero L-39 C Albatros Typically Designed for Two Crew Members of 1 Studen Pilots and 1 Instructor in Tandem Seating Configuration. The Aero L-39 Albatros Powerplant Is Powered by 1 (One) Ivchenko AI-25TL Turbofan Engine. With a Take-Off Power: 16.87 kN (3,790 Lbf) of Thrust With an Initial Rate of Climb - MTOW of 21 M/S (4,133 Ft/Min) Allowing a Range of 1,100 Km (593 Nm) - 683 Mi, With Max Cruise Speed: 925 Km/H (499 Kts) - 605 Mph - Mach 0.80 and a Service Ceiling: 11,000 M - 36,000 Ft - FL 360. The Aero L-39 C Albatros Maximum Takeoff Weight (MTOW) Is 5,700 Kg (12,566 Lbs). The Aero L-39 C Albatros Length: 12,13 M - 39,9 Feet, a Height: 4,77 M - 15,8 Feet and Main Wingspan: 9.46 Meters (31 Feet).

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