

2007 Eclipse 500 For Sale

POA €

QUICK SPEC

Manufacturer	Eclipse Aerospace
Family	Eclipse
Model	500
Year	2007
Capacity	2 - 06 Passengers
Range	2,084 km (1,125 Nm) - 1,295 Mi
Max Cruise Speed	685 km/h (370 Kts) - 425 Mph - Mach 0.55
Max.Take-Off Weight	2,721 Kg (6,000 lbs)
Total Time	1910 Hours
Service Ceiling	12,500 M - 41,000 Ft - 410 FL

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - Very Light Jet
Propulsion - 2 Turbofan Engines
Length - 10,1 m - 33,1 feet
Wing Span - 11,4 m - 37,3 feet
Height - 3,4 m - 11,0 feet
Rate of Climb - 3,424 ft/min - 17,39 m/s
Max.Certified Takeoff Distance - 715 metre - 2,345 feet
Max.Certified Landing Distance - 686 metre - 2,250 feet
Max.Certified Takeoff Weight - 2,721 Kg - 6,000 lbs
Max.Certified Landing Weight - 00,0 Kg - 00,0 lbs

INTERIOR CHARACTERISTICS

- 6 Seats
- Diablo Leather Seats
- Upholstery With Walnut Panelling.

EXTERIOR CHARACTERISTICS

Base Paint Color - Matterhorn White
Stripe Color -
Program Coverage -
Maintenance Tracking -
Registration - SN: 000029 I REG: N55BX

POWERPLANT

Engine Model - Pratt & Whitney Canada PW610F-A
Engine Power (Each) - 4,0 kN - 900 lbf
Serial Number Left Engine - 00000
Serial Number Right Engine - 0000
Total Hours Left Engine - 1,910 Hours
Total Hours Right Engine - 1,910 Hours
Total Cycles Left Engine - 0,000 Cycles
Total Cycles Right Engine - 0,000 Cycles
Program Coverage - BEI Gold Plus

AIRFRAME

Total Time airframe - 1,910 Hours
Total landings - 1,455 Landings
Entry Into Service Date - 1007
Current Location - Houston, TX
Program Coverage - Plane Parts
Maintenance Tracking - CAMP

APU

Description -
Serial Number -
APU Total Time - 0,000 Hours
APU Total Cycles - 0,000
Program Coverage - MSP

AVIONICS

- IFMS v2.5 Avionics Suit Standard features include:
- Two Primary Flight Displays (PFDs)
- One 15" Multi-Function Display (MFD)
- Color Weather Radar
- XM satellite Downlink Weather
- Geo-Referenced Jeppesen Approach Plates
- Fully Coupled Autopilot (Including Coupled LPV Approaches)
- Geo-referenced Jeppesen Approach Plates with Full Height Display
- Flight Into Known Icing (FIKI) -Standby Display Unit

OTHER NOTABLE FEATURES

- Starter Contactor Upgrade
- RAS System Battery

CATALOGUE ESSAY

The Eclipse 500, is a marketing name for the Eclipse Aerospace EA500, a Very Light Jet American business jet aircraft originally manufactured by Eclipse Aviation and later upgraded and sold by Eclipse Aerospace. With a Crew of 2 pilots and Capacity for 6 passengers, with a Range of 2,084 km (1,125 Nm) - 1,295 Mi, Max Cruise Speed is 685 km/h (370 Kts) - 425 Mph - Mach 0.55 at Service Ceiling of 12,500 M - 41,000 Ft - 410 FL. The Eclipse 500 with a Maximum Takeoff Weight (MTOW) of 6,000 lb (2,721 kg), The aircraft is Powered by 2 x Pratt & Whitney Canada PW610F-A Turbofan Engines, 4,0 kN - 900 lbf with a Rate of Climb of 3,424 ft/min - 17,39 m/s. The Eclipse 500 Length 10,1 m - 33,1 feet with a Wing Span 11,4 m - 37,3 feet.