

2008 Eclipse 500-00229, N229EA

Make Offer



This plane is loaded with the finest LX interior package. AVIO-NB, TAWS, Traffic and Mode Enhanced Diversity Transponder, all aerodynamic performance improvements. It can be flown anywhere in the world, including Europe!

Total Time: 10 (Approx.)

Engines: Pratt & Whitney PW610F

	Left	Right
TSN:	0	0
TBO:	3500	3500

Powered by twin turbofan engines designed specifically for the aircraft by Pratt & Whitney, Canada, the Eclipse 500 possesses a desirable combination of exhilarating power and exceptional safety.

Exterior:

Overall White with LX-3 Stripe in Midnight Blue and Sandalwood Tan

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Avionics:



Additional Features:

Diversity transponder international/Europe; High intensity discharge (HID) landing lights, ice detection light, LED positioning lights and anti-collision lights.

Options:

AVIO-NG & LX Interior
Commercial Operations Package (Part 135 & co-pilot packages)
Diversity Enhanced Mode S transponder (for Europe)
Skywatch HP traffic
Class B TAWS terrain awareness
Pulsed taxi and recog lights
Installation kit.

Weights:

Maximum Ramp is 6,029 lb, 2,735 kg. Maximum Takeoff is 5,995 lb, 2,719 kg. Maximum Landing is 5,600 lb, 2,540 kg. Empty is 3,629 lb, 1,646 kg. Fuel Capacity is 1,698 lb/251 gal, 770 kg/950 l. Useful Load is 2,400 lb, 1089 kg.

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Performance:

Takeoff Distance: Sea Level, ISA to 50 ft (15 m) @ MGTOW 2,342 ft, 714 m.

Landing Distance: Sea Level, ISA @ 4,600 lb (2,087 kg) landing weight 2,250 ft, 686 m

Rate of Climb with 2 engines (flaps up, gear up, sea level, ISA, max takeoff power) is 3,434 ft / min, 1,044 m / min. Rate of Climb with 1 engine (flaps up, gear up, sea level, ISA, max takeoff power + automatic power reserve) is 989 ft / min - 301 m / min. Time to Climb – 35,000 ft (10,688 m) is 21 minutes. Takeoff at 5,000 ft (1,524 m) At ISA + 15° is 3,875 ft - 1,181 m. Single Engine Takeoff Climb at 5,000 ft (1,524 m) At ISA + 15° (Flaps up, gear up, max takeoff power + automatic power reserve) is 705 ft / min, 215 m / min. Max Cruise Speed is 370 kt, 685 km / hr. Vso is 69 kt - 128 km / hr. Vmo is 285 kt - 528 km / hr. Mmo is .064 Mach. Maximum Altitude is 41,000 ft, 12,497 m. Single Engine Service Ceiling is 25,000 ft - 7,620 m. Range – Max NBAA IFR - 100 nm alternate, 4 occupants, 200-lb (90 kg) pilot, three 170-lb (77 kg) passengers is 1,125nm - 2084 m. Range – Max IFR 45 – 45 minute reserve, 4 occupants, 200-lb (90 kg) pilot, three 170-lb (77 kg) passengers is 1,300 nm - 2,408 m.

Interior:

The aircraft is loaded, with the finest LX Edition interior package. It consists of five place interior with all Sahara leather seats stow able inboard armrests, along with adjustable lumbar supports. Leather outboard armrests, forward/aft adjustment, 85-degree fold over function, 28-degree recline, three-point restraint system and seatback pocket. Faux-leather upper sidewalls, headliner, and console with three mesh storage pockets. Luxurious wool carpet, fabric-covered lower sidewalls with Grosspoint, fabric-covered aft-pressure bulkhead. Work/dining table and cup holder with leather inserts (three each), Pommele Sapele wood laminate accent trim, soundproofing, coat hooks, stainless-steel entry-step kick plates and aluminum seatbelts. All LED upper lighting (four reading lights, upper-cabin wash lighting and baggage compartment light), four air gaspers, all LED lower wash lighting, dual zone air conditioning/heating and 110-volt AC outlets (two each).



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