

1997 Enstrom 480 For Sale

POA €

QUICK SPEC

Manufacturer	Enstrom
Family	480
Model	480
Version	
Year	1997
Capacity	1 - 4 Passengers
Range	700 km (380 Nm) - 435 Mi
Max Cruise Speed	211 km/h (114 Kts) - 131 Mph
Maximum Takeoff Weight	1,179 Kg (2,600 lbs)
Total Time	1,557 Hours
Service Ceiling	3,962 M - 13,000 Ft

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - Light Single Piston Helicopter
Propulsion - 1 turbine Engine
Rotor Blades (main/tail) - 3 / 2
Rate of Climb - 7,62 m/sec - 1,500 ft/min
Main Rotor Diameter - 9,75 m - 32,0 feet
Tail Rotor Diameter - 1,2 m - 4 feet
Rotor Disc Area - 74,7 m² - 804 ft²
Length - 9,09 m - 29,10 feet
Height - 2,92 m - 9,7 feet
Maximum Takeoff Weight - 1,293 Kg - 2,850 lbs
Empty Weight - 760 Kg - 1,675 lbs

INTERIOR CHARACTERISTICS

- Gray Leather Interior
- Recent Carpet And Interior Paint
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EXTERIOR CHARACTERISTICS

Base Paint Color - Dark Blue
Stripe Color - Titanium And Burgundy Stripes
Program Coverage - Plane Parts
Maintenance Tracking - CMP
Registration - SN: 5024 I REG: N2085W

POWERPLANT

Engine Model - 1 (One) x Rolls-Royce 250-C20W
Engine Power - 215 kw - 285 shp
Serial Number Engine - 00000
Total Hours Engine - 0,000 Hours
Total Cycles Engine - 0,000 Cycles
Program Coverage - N/A

AIRFRAME

Total Time airframe - 1,557 Hours
Total landings - 0,000 Landings
Entry Into Service Date - 1997
Base / Location - POA
Program Coverage - Plane Parts
Maintenance Tracking - CMP

APU

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

AVIONICS

- King KY 196A with voice activated intercom
King KT 76A transponder with encoder
Attitude & Directional Indicators Vertical
Speed Indicator Shadin Fuel Totalizer Garmin
696 Portable GPS P.S. Engineering AM/FM/
CD Player David Clark Headsets x 3

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OTHER NOTABLE FEATURES

- Dual controls, Ram Air Vent system, External power receptacle, baggage compartment extension, pneumatic door openers, engine wash kit, tracking provisions, fire extinguisher, and sliding vent windows.
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CATALOGUE ESSAY

The Enstrom 480 is a turbine engine multi-role lightweight helicopter designed and manufactured by Enstrom Helicopter Corporation. The Enstrom 480 interior configuration of 1 pilot and capacity for 4 passengers. The Enstrom 480 powerplant powered by 1 (one) x Rolls-Royce 250-C20W turboshaft engine equipped with a 3 (three) blades main rotor and a 2 (two) blades tail rotor, with a take-off power : 313 kw - 419 shp of thrust with an initial rate of climb - MTOW of 7,62 m/sec - 1,500 ft/min allowing a range of 700 km (380 nm) - 435 mi with max cruise speed: 211 km/h (114 kts) - 131 mph and a service ceiling : 3,962 m - 13,000 ft. Enstrom 480 turbine maximum takeoff weight (MTOW) is 1,293 kg - 2,850 lbs. The Enstrom 480 length: 9,09 m - 29,10 feet a height : 2,92 m - 9,7 feet and main rotor diameter - 9,75 m - 32,0 feet