

# 1981 Aerostar 600 / Aerostar 601B For Sale

**219,000 €**

## QUICK SPEC

Manufacturer	Aerostar
Family	600
Model	Aerostar 601B
Version	
Year	1981
Capacity	02 - 6/7 Passengers
Range	2,222 km (1,200 Nm) - 1,380 Mi
Max Cruise Speed	463 km/h (250 Kts) - 288 Mph - Mach 0,37
Max.Take-Off Weight	3,175 kg (7,000 lb)
Total Time	3,169 Hours
Service Ceiling	9,754 m - 32,000 Ft - FL 320

## TECHNICAL SPECIFICATIONS

### GENERAL CHARACTERISTICS

Type of Aircraft - High Performance Light Twin  
Propulsion - 2 Piston Engine  
Blades : 3 / Constant Speed, Non-Counterweighted Propeller  
Rate of Climb : 8,89 M/S - 1,750 Ft/Min  
Length : 11,9 M - 39 Feet  
Height : 4 M - 13 Feet  
Wingspan : 14,3 M - 47 Feet  
Wing Area : 18,7 M<sup>2</sup> - 202 Sq Ft  
Airfoil : AEST. FAA TCDS  
Empty Weight : 2,132 Kg - 4,700 Lb  
Stall Speed : 137 Km/H (74 Kn) 85 Mph  
Max.Certified Takeoff Distance - 762 meters - 2,500 feet  
Max.Certified Landing Distance - 570 meters - 2,200 feet  
Max.Certified Takeoff Weight - 3,175 kg - 7,000 lb  
Max.Certified Landing Weight - 2,721 Kg - 6000 lbs

### INTERIOR CHARACTERISTICS

- All Leather Seats/Wool Carpet
- All Plastic Covered in Leather
- New Tinted Interior Windows and Seals.
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## EXTERIOR CHARACTERISTICS

Base Paint Color - Top-Moon Dust  
Stripe Color - Shahara Tan, Mustard, and Orange  
Program Coverage -  
Maintenance Tracking -  
Registration - SN: 6108708162156 I REG: N6890L

## AIRFRAME

Total Time airframe - 3,169 Hours  
Total landings - 0,000 Landings  
Entry Into Service Date - 1981  
Current Location - Tennessee, USA

## POWERPLANT I

Engine Manufacturer - Lycoming  
Engine Model - TIO-540-U2A / TIO-540-U2B  
Engine Power (Each) - 257 kW - 350 Shp  
Serial Number Engine - 00000  
Total Hours Engine - 000 Hours  
Total Cycles Engine - 0,000 Cycles

## POWERPLANT II

Engine Manufacturer - Lycoming  
Engine Model - TIO-540-U2A / TIO-540-U2B  
Engine Power (Each) - 257 kW - 350 shp  
Serial Number Engine - 00000  
Total Hours Engine - 000 Hours  
Total Cycles Engine - 0,000 Cycles

## AVIONICS

- RC Allen RCA 2600-2 Standby Digital Attitude Indicator
- Avidyne IFD-550 (July 2022)
- Avidyne IFD-540
- Aspen EFD-1000 Max PFD W/BU Battery
- Aspen EFD-1000 Max MFD W/BU Battery
- S-TEC 3100 Autopilot System
- Garmin GI-275 Glideslope
- ADS-B W/Weather and Traffic Displayed on MFD/PFD
- AMX240 Audio
- Emerging Life Technologies 406 MHz ELT (ELT Remote Switch)
- JPI EDM-790 Digital Engine Monitor

## ADDITIONAL EQUIPMENT

- SA4156NM Merlyn Products Samurai 350
- SA4976NM Machen Tailpipe Assemblies
- SA4009NM Merlyn Products Induction Air Intercooler System
- SA2143NM Machen Vortex Generators, Fairings, Rudder Seals Stall Strips And Strakes
- SA2612NM Machen Fire Resistant Fuel And Oil Lines
- SA00343BO Avidyne IFD550
- SA09764DS S-TEC 3100 DFCS
- SA10822SC Aspen EFD1000 EFIS
- SA01695SE Garmin Antenna
- SA03484NY Wiebel Nose Landing Gear Kit
- SE09445SC TurboGAMI Injector Kit
- SA4777NM Machen Inc Oil Breather Separator System
- SA1608NM Machen Auxiliary Fuel Tank System
- SA1720GL Wastegate Actuator Filter Kit
- SA4790NM Cleveland Brakes Kit
- SA611GL Shadin Fuel Flow Meter
- SA5467NM G&D Aero Tinted Thermal Pane Window Inserts

## OTHER NOTABLE FEATURES

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## CATALOGUE ESSAY

The Aerostar 600 / Aerostar 601B, Is an American Six-Seat Corporate Aircraft Produced by the US-American Manufacturer Ted Smith Aircraft Company, Later by Butler Aviation and Ted Smith Aerostar Corporation and Finally by Piper Aircraft Corporation. The Aerostar 600 / Aerostar 601B Can Carry a Total of 6/7 Passengers and 1/2 Crew/Pilot in Pressurized Cabin, Providing Comfort at Higher Altitudes. The Aerostar 600 / Aerostar PA 600A Powerplant Is Powered by 2 Two Lycoming TIO-540-U2A / TIO-540-U2B Fuel Injected Flat Six Piston Engines Driving Three Blade Constant Speed Hartzell Propellers. With a Take-Off Power: 257 kW - 350 Shp of Thrust With an Initial Rate of Climb - MTOW of 8,89 M/S - 1,750 Ft/Min Allowing a Range of 2,222 Km (1,200 Nm) - 1,380 Mi. With Max Cruise Speed: 463 Km/H (250 Kts) - 288 Mph - Mach 0,37 and a Service Ceiling: 9,754 M - 32,000 Ft - FL 320. The Aerostar 600 / Aerostar 601B Maximum Takeoff Weight (MTOW) Is 3,175 Kg - 7,000 Lb With a Max Takeoff Field Length - MTOW 762 Meters - 2,500 Feet. The Aerostar 600 / Aerostar 601B Length: 11,9 M - 39 Feet, a Height : 4 M - 13 Feet and Wing Span: 14,3 M - 47 Feet.