1982 Aerostar 602P / Super 700 For Sale

POA €

QUICK SPEC

Manufacturer Aerostar

Family 602

Model 602P / Super 700

Version

Year 1982

Capacity 02 - 6 Passengers

Range 2,960 km (1,600 Nm) - 1,840 Mi

Max Cruise Speed 515 km/h (278 Kts) - 320 Mph - Mach 0,41

Max.Take-Off Weight 2,812 kg (6,200 lb)

Total Time 4,775 Hours

Service Ceiling 7,620 m - 25,000 Ft - FL 250

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - High Performance Light Twin

Propulsion - 2 Turbocharged Engine

Blades: 3 / Constant Speed, Non-Counterweighted Propeller

Rate of Climb: 8,6 M/S - 1,700 Ft/Min

Length: 9,55 M - 31,4 Feet Height: 3,12 M - 10,3 Feet Wingspan: 11,58 M - 38,0 Feet Wing Area: 17,7 M2 - 190 Sq Ft Airfoil: NACA 23000 Series

Empty Weight: 1,542 Kg - 3,400 Lb Stall Speed: 139 Km/H (75 Kn) 86 Mph

Max.Certified Takeoff Distance - 610 meters - 2,000 feet Max.Certified Landing Distance - 427 meters - 1,400 feet

Max.Certified Takeoff Weight - 2,812 kg - 6,200 lb Max.Certified Landing Weight - 2,699 Kg - 5,950 lbs

INTERIOR CHARACTERISTICS

- Executive Option
- 6 Seat
- Leather
- · Pleated Shade Window Kit
- New Carpet
- Aft Luggage Bay

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EXTERIOR CHARACTERISTICS

Base Paint Color - Glossy White

Stripe Color - Bottom Black | Trim Color: Red & Gold

Program Coverage -

Maintenance Tracking -

Registration - SN: 60-8265026 I REG: C-GRRS

AIRFRAME

Total Time Airframe - 4,775 Hours Total Landings - 0,000 Landings Entry Into Service Date - 1982 Current Location - POA

POWERPLANT I

Engine Manufacturer - Lycoming
Engine Model - TIO-540-U2A
Engine Power (Each) - 261 kW - 350 Shp
Serial Number Engine - 00000
Total Hours Engine - 000 Hours
Total Cycles Engine - 0,000 Cycles

AVIONICS

 PS Engineering Inc. PMA8000-SR Audio Select Panel - Garmin GNS-480 NAV/COM/GPS/GS #1 (Coupled) WAAS - Garmin GNS-480 NAV/ COM/GPS/GS #2 (Coupled) WAAS - Honeywell KI-825 Electronic Horizontal Situation Indicator -Sandel SN3308 EHSI - Honeywell KFC-200 -Auto Pilot Flight Director - Honeywell KAS-297 Altitude Preselect - Honeywell KEA-246 Altimeter (Electric) - Honeywell KN-62A DME -Garmin GTX-33 Mode "S" Transponder #1 -

ADDITIONAL EQUIPMENT

Electric Windshield Anti Ice - Static Discharge
Wicks - Inconel: Front Exhaust Pipes | Tail Pipes
| Wastegate Clamps - Stainless Steel Turbo
Mount Brackets - Auxiliary Fuel Tank System 700-6 Heavy Duty Brake System - Turbo
Induction Air Intercooling System - Overboost
Protection - Low Noise Signature Propellers Low Speed Flight Control Enhancement VG Kit Fireproof Specification Hoses - Crankcase
Breather Oil Recovery System - Auxiliary Electric

POWERPLANT II

Engine Manufacturer - Lycoming Engine Model - TIO-540-U2A Engine Power (Each) - 261 kW - 350 shp Serial Number Engine - 00000 Total Hours Engine - 000 Hours Total Cycles Engine - 0,000 Cycles

Garmin GTX-33 Mode "S" Transponder #2 -Honeywell IHAS 8000 - Honeywell KMH-880 TCAS and EGPWS (TAWS-B) - Honeywell KDR-510 Wx Data Link Receiver - Honeywell KMD-850 MFD - Honeywell RDR-2000 Vertical Profile Colour Radar - L3 WX-1000E Stormscope - Shadin Digiflo-L Fuel Management System - Shadin ADC-200 Air Data Computer System - JPI EDM-760 Graphic Engine Monitor

Seal Pump - Cabin Pressurization Upgrade (5.5 PSID) - High Altitude FL300 Certification - Auxiliary Hydraulic Pump - Dual High-Low Pressure Auxiliary Fuel Pumps - Power-Pac Air Speed Brakes/Spoilers - Engine/Inboard Wing Ice Protection Kit - Heavy Duty Landing Gear Torque Links - Engine Fire Detection Kit - High Temperature Engine Control Cables - Fuel / Vent Expansion Kit - Waste Actuator in-Line Oil Filter - New-Style Turbocharger Oil Scavenge Pumps -

OTHER NOTABLE FEATURES

CATALOGUE ESSAY

The Aerostar 602P / Super 700, Is an American Corporate Aircraft Produced by the US-American Manufacturer Ted Smith Aircraft Company, Later by Butler Aviation and Ted Smith Aerostar Corporation and Finaly by Piper Aircraft Corporation. The Aerostar 602P / Super 700 Can Carry a Total of 6 Passengers and 1/2 Crew/Pilot in Pressurized Cabin, Providing Comfort at Higher Altitudes. The Aerostar 602P / Super 700 Powerplant Is Powered by 2 Two Lycoming TIO-540-U2A Turbocharged, Fuel-Injected Flat-Six Cylinder Piston Engines Driving Three Blade Constant Speed Hartzell Propellers. With a Take-Off Power: 261 kW - 350 Shp of Thrust With an Initial Rate of Climb - MTOW of 8,6 M/S - 1,700 Ft/Min Allowing a Range of 2,960 Km (1,600 Nm) - 1,840 Mi With Max Cruise Speed: 515 Km/H (278 Kts) - 320 Mph - Mach 0,41 and a Service Ceiling: 7,620 M - 25,000 Ft - FL 250. The Aerostar 602P / Super 700 Maximum Takeoff Weight (MTOW) Is 2,812 Kg (6,200 Lb) With a Max Takeoff Field Length - MTOW 610 Meters - 2,000 Feet. The Aerostar 602P / Super 700 Length: 9,55 M - 31,4 Feet, a Height: 3,12 M - 10,3 Feet and Wing Span: 11,58 M - 38,0 Feet