

M500




Piper®

WITH A NORMAL CRUISE FUEL BURN OF JUST 35 GPH, THE PIPER M500 IS MORE EFFICIENT THAN THE CLOSEST COMPETITOR. PAIR THIS WITH A LOWER ACQUISITION COST, THE M500 WILL GET YOU WHERE YOU WANT TO BE IN COMFORT AND EFFICIENCY.

M500

Propeller	Engine	Weight		
<i>Hartzell 4-Blade</i>	<i>Pratt & Whitney PT6A-42A</i>	<i>Maximum Takeoff Weight:</i>	Max Range	Max Approved Altitude
Constant Speed	Flat-Rated Horsepower	5,092 lb 2,310 kg	1,250 nm 2,315 km	30,000 ft 9,144 m
Full Feathering	at 500 SHP	<i>Maximum Ramp Weight:</i>	Takeoff Distance	Max Cabin Differential
Reversible		5,134 lb 2,329 kg	(Over 50' Obstacle)	2,438 ft 743 m
			Landing Distance	Max Cruise Speed
			(Over 50' Obstacle)	260 kts 482 km/hr
Fuel Capacity	Dimensions	<i>Standard Empty Weight:</i>		
Useable	Wingspan: 43 ft 13.11 m	3,436 lb 1,559 kg		
170 US gal 644 L	Height: 11.3 ft 3.5 m	<i>Standard Useful Load:</i>		
	Length: 29.6 ft 9.1 m	1,698 lb 770 kg		

Avionics

GARMIN G1000 NXi IS THE LATEST GENERATION OF GLASS COCKPITS

Standard Features

- GARMIN G1000 NXi AVIONICS SUITE with GFC 700 AutoPilot and Enhanced AFCS Enablement
- GMC 710 AP Controller and Yaw Damper System
- GCU 476 Keypad
- Garmin GI-275 Standby
- GMA-350C Digital Audio Panel
- GTX 345R Transponder (ADS-B IN & OUT)
- GWX 75 Weather Radar
- FIKI - Flight Into Known Icing
- Garmin FliteCharts
- Garmin SafeTaxi
- PiperAire Air Conditioning
- Bose A30 Headsets (2)
- USB Charging Ports
- Integrated Digital Cabin Pressurization System
- Rosen Visors

Support

- Pilot Initial Training Course through a Piper Authorized Training Center
- Airframe: 3-Year Piper Limited Warranty Program
- Avionics: 3-Year Garmin Warranty
- Powerplant: 7-Year Pratt & Whitney Warranty
- Propeller: 5-Year Hartzell Warranty

Additional Options:

- FlightStream 510
- EASA Certification
- United Kingdom Lighting Package

Features

Premium Package:

- 110 volt AC Power Outlet (cabin and cockpit)
- Flight Stream 510
- Hartzell 5-blade Composite Prop
- AmSafe Seatbelts - Pilot & Co-Pilot Positions
- EXP Package
- GSR 56 Iridium Transceiver (US Talk, Text & Weather)
- Lee Aerospace CoolView Windows

Awareness Package:

- Surface Watch
- Jeppesen Chartview
- SVT - Garmin Synthetic Vision
- TAWS-B (Terrain Awareness and Warning System)
- GTS 825 Traffic Advisory System

All Weather Package:

- GDL 69 SXM Satellite Radio / Weather
- GWX 8000 StormOptix
- WX-500 StormScope

International Package:

- GSR 56 Iridium Transceiver (International Talk, Text & Weather)
- BendixKing KN 63 Remote DME
- GTX 345 DR Diversity Digital Transponder (position one) and GTX 335R with Dual Antennas and ADS-B In (position two)
- Becker RA3502 Remote ADF



*For additional information on package options, contact your local Piper Dealer. Package options and pricing subject to change.