

# M600/SLS

SAFETY | LUXURY | SUPPORT



**Piper**<sup>®</sup>  
FREEDOM OF FLIGHT

BUILDING ON THE M600'S ADVANCEMENTS IN PERFORMANCE AND DESIGN,  
THE NEW M600/SLS ELEVATES EXPECTATIONS FOR ALL AIRCRAFT CATEGORIES.  
RAISING THE STANDARD IN SAFETY, LUXURY AND SUPPORT, IT MEETS THE  
HIGHEST STANDARDS FOR GENERAL AVIATION AIRCRAFT.



## SPECIFICATIONS AND PERFORMANCE

### PROPELLER

#### Hartzell 4-Blade

Constant Speed  
Full Feathering  
Reversible

### FUEL CAPACITY

#### Usable

260 US gal | 984 L

### ENGINE

#### Pratt & Whitney PT6A-42A

Flat-Rated Horsepower  
at 600 shp

### DIMENSIONS

**Wingspan:** 43.16 ft | 13.2 m

**Height:** 11.3 ft | 3.4 m

**Length:** 29.7 ft | 9.1 m

### WEIGHTS

#### Maximum Takeoff Weight:

6,000 lb | 2,722 kg

#### Maximum Ramp Weight:

6,050 lb | 2,744 kg

#### Standard Empty Weight:

3,650 lb | 1,656 kg

#### Standard Useful Load:

2,400 lb | 1,089 kg

A CLASS OF SERVICES TO  
ENHANCE YOUR M600/SLS



GO BEYOND



#### Max Range

1,658 nm

3,071 km

#### Takeoff Distance

2,635 ft

803 m

#### Max Cruise Speed

274 ktas

507 km/hr

#### Max Approved Altitude

30,000 ft

9,144 m

#### Max Cabin Differential

5.5 psi

#### Landing Distance

2,659 ft

810 m

## AVIONICS

### GARMIN G3000 IS THE NEXT GENERATION OF GLASS COCKPITS

#### STANDARD FEATURES

- GARMIN G3000 AVIONICS SUITE with HALO Safety System
- GFC 700 Digital Autopilot
- Dual GTC 575 Touchscreen Cockpit Management Units
- GMA 36B Digital Audio Panel
- GTX 345R Transponder (ADS-B"In & Out")
- GWX 75 Weather Radar
- Garmin® FliteCharts
- Garmin® GI-275 Standby
- Integrated Digital Cabin Pressurization
- PiperAire Air Conditioning
- Bose A20 Headsets (2)
- USB Charging Ports
- Integrated Digital Cabin Pressurization System
- Rosen Visors

#### HALO Safety System:

- Garmin Autoland (fully autonomous)
- Auto Throttle
- Radar Altimeter
- Enhanced AFCS Enablement
- SurfaceWatch
- Flight Stream 510
- Synthetic Vision
- SafeTaxi®
- TerminalTraffic™

## OPTIONAL FEATURES

- Jeppesen ChartView
- TAWS-B (Terrain Awareness and Warning System)
- GWX 8000 Weather Radar
- GDL 69A SXM Satellite Radio / Weather
- GSR 56 Iridium Transceiver
- L3 WX-500 Stormscope
- GTS 855 Traffic Advisory System
- TCAS / ACAS (Includes GTS 82)
- GTX 335 Second Digital Transponder
- GTX 345D Diversity Transponder Upgrade
- ADF Becker RA3502
- DME BendixKing KN 63
- Safe Flight Angle of Attack (AOA) System
- 115 volt AC Power Outlet
- Lee AeroSpace CoolView Windows
- Hartzell 5-Blade Composite Propeller
- AMSAFE: AmSafe Seatbelts - Pilot and Co-Pilot Positions
- RVSM - Aftermarket Installation

## SUPPORT

- Pilot Initial Training Course through Legacy Flight Training, or OK Aviation Group
- Airframe: 5-Year Piper Limited Warranty Program
- Avionics: 5-Year Garmin Warranty
- Power Plant: 7-Year Pratt & Whitney Warranty
- Propeller: 5-Year Hartzell Warranty
- Piper's Ultimate Care Program

