



**M600/SLS** SAFETY, LUXURY AND SUPPORT



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

#### Basic Empty Weight:

3,650 lb | 1,656 kg

#### Standard Useful Load:

2,400 lb | 1,089 kg



### 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

28,000 ft | 8,534 m  
(for RVSM airspace)

### Max Cabin Differential

5.6 psi

### Landing Distance

2,659 ft

810 m

## SAFETY

### TAKING SAFETY TO A NEW PLACE: THE RUNWAY

The M600/SLS features the most advanced avionics available for single-engine turboprop aircraft: the Garmin G3000®. It's not like any other avionics available on a single-engine turboprop, because it includes our new HALO™ Safety System. Loaded with features, HALO is the first safety system to feature Garmin® Autoland as standard equipment. If needed, it gains control of the aircraft and guides it to the nearest safe runway for a perfect landing.

#### The HALO™ Safety System also includes:



Garmin Autoland (fully autonomous)

SurfaceWatch

Auto Throttle

Flight Stream 510

SafeTaxi®

Synthetic Vision

TerminalTraffic™

Emergency Descent Mode

Automatic Level Mode

Underspeed protection (USP)

Coupled go-around

Electronic Stability & Protection (ESP)

## LUXURY

### ENHANCED LUXURY AND COMFORT

On the M600/SLS, our EXP interior package now comes standard to provide the ultimate in amenities. In addition to having the ability to customize your interior trim and exterior paint schemes, you'll enjoy:

- Dual-tone seats
- Plush, durable Alcantara® or luxurious leather
- Personalized badging
- New luggage options

## SUPPORT

### THE HIGHEST LEVEL OF SUPPORT

Introducing the Ultimate Care Program. It comes standard with every M600/SLS and includes:

- All special hourly and calendar-based inspections
- All scheduled maintenance to 1,500 total flight hours or 5th annual inspection
- Labor and parts for mandatory Service Bulletins



INTERIOR



AVIONICS