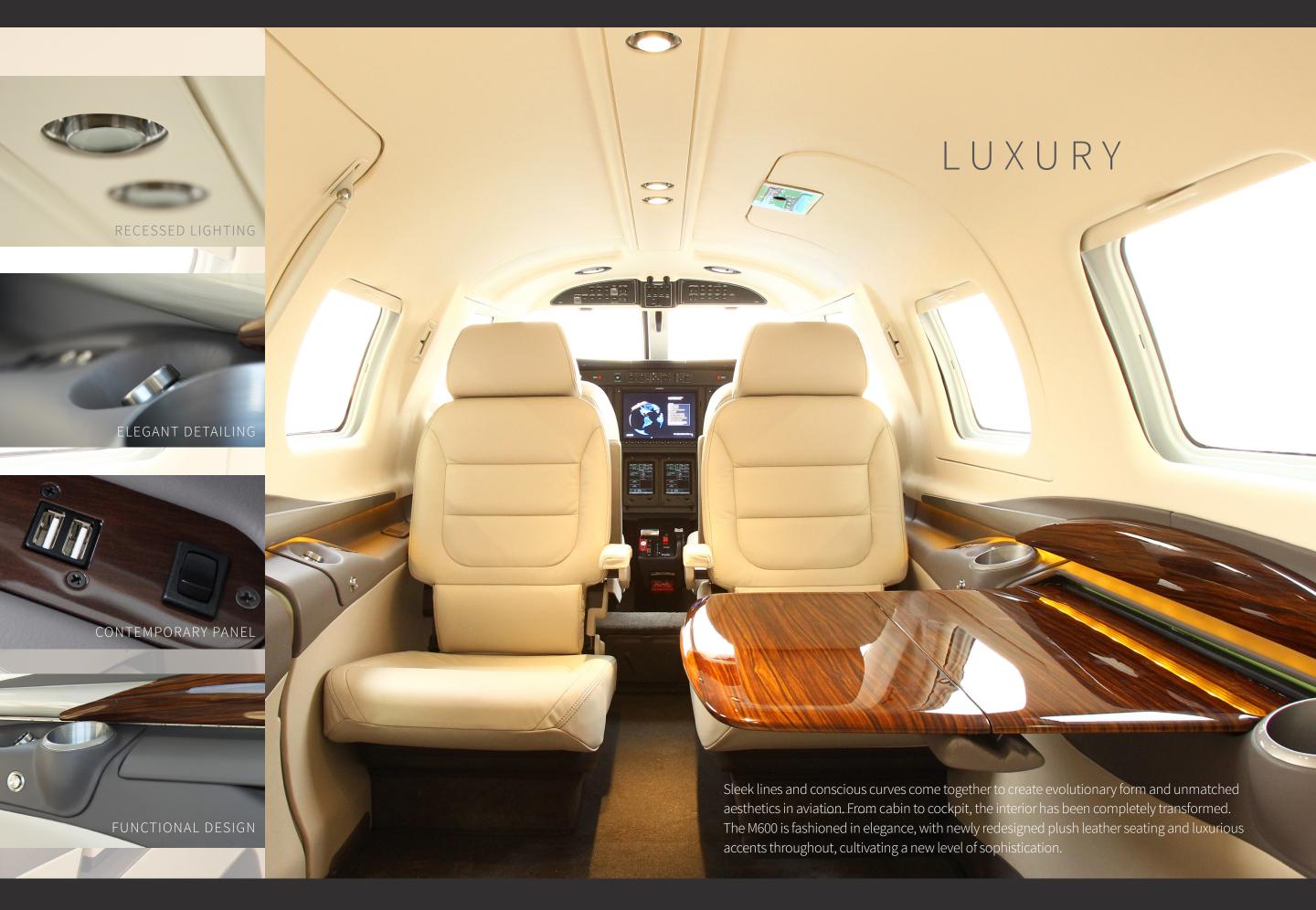


ADVANCED



All performance data and specifications are preliminary and subject to change.



Pratt & Whitney Canada PT6A-42A Horsepower: Flat Rated at 600 shp TBO: 3.600 hours Hot Section Inspection: 1,800 hours

WEIGHTS

Maximum Takeoff Weight: 6,000 lbs | 2,722 kg Maximum Ramp Weight: 6,050 lbs | 2,744 kg Standard Equipped Weight: 3,650 lbs | 1,656 kg Standard Useful Load: 2,400 lbs | 1,089 kg

PROPELLER

Hartzell 4 Blade | Constant Speed | Reversible Diameter: 82 in | 208 cm

H F I G H T 11.4 FT / 3.4 M

WINGSPAN 43.2 FT / 13.2 M

MAXIMUM CRUISE **SPEED**

260 ktas | 482 km/h

RANGE WITH 45 MIN. RESERVE

1,300 nm | 2,407 km

FUEL CAPACITY 260 US gal | 984 liters

MAXIMUM APPROVED **ALTITUDE**

30,000 ft | 9,144 m For Airspace Requiring RVSM, limited to 28,000 ft | 8,534 m

TAKEOFF DISTANCE Total Over 50 ft Obstacle:

2,350 ft | 716 m

LANDING DISTANCE

Total Over 50 ft Obstacle: 2,125 ft | 648 m

CABIN PRESSURIZATION

Maximum Cabin Differential: 5.6 psid

STANDARD EQUIPMENT

Avionics

Garmin G3000 Avionics Suite with Autopilot and Synthetic Vision – Dual 12.1" PFDs, Single 12.1" MFD, Dual GIA 63W NAV/COM/GPS, GEA 71 Engine and Airframe Interface, GFC 700 Autopilot with Enhanced AFCS and GMC 710 AP Controller, Garmin FliteCharts, SafeTaxi, Dual GMU 44 Magnetometer Units, Dual GRS 77 AHRS Computers, GMA 36 Digital Audio Panel, Dual GDC 74 Air Data Computers, GTX 33 ES Digital Transponder (ADS-B out capability), Dual GTC 570 Mode Touchscreen Cockpit Management Units, GAE 43 Altitude Encoder, GWX 70 Weather Radar, Aspen EFD 1000 Standby Flight Instruments, and Digital Cabin Pressurization

Other Equipment

Flight Into Known Icing (FIKI), PiperAire Air Conditioning, Yaw Damper System (integrated with GFC 700), Hardwired Cockpit Bose A20 Headsets, Six USB Charging Ports (two cockpit, four cabin), Piper Extended Warranty Program (5 years airframe/avionics/ parts and labor, 7 years/2500 hours on powerplant)

LENGTH 29.8 FT / 8.9 M

Additional Options

upon request

request

700: Top Metallic Basecoat - \$6,825

710: Bottom Metallic Basecoat - \$6,825

715: Nonstandard Paint Scheme - quoted

Calais / Sedona / Firenze Interior – standard

Additional Special Options – quoted upon

AMSAFE: AmSafe Aviation Airbag System (crew

seats) - \$5,950 (installed after delivery)

OPTIONAL EQUIPMENT

Avionics Equipment Options

235: Jeppesen ChartView - \$4,350 (one year subscription to Jeppesen PilotPak)

256: GSR 56 Iridium Transceiver - \$16,700

269: GDL 69A XM WX Satellite Radio/Weather with FlightStream 110 - \$12,000

330: WX-500 Stormscope - \$11,350

352: ADF Becker 3502 - \$14,700

450: TAWS-B - \$12,500

563: DME BendixKing KN 63 - \$14,300

631: GTX 33 ES Second Digital Transponder - \$10,455

641: GTX 33D ES Diversity Digital Transponder with Dual Antennas (Required for European Aircraft - also includes STD GTX 33 ES) - \$14,500

825: GTS 825 Traffic Advisory System - \$34,300 (ADS-B in capability)

855: GTS 855 Traffic Advisory System (TCAS I) - \$40,300 (includes GTS 825)

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Piper Aircraft, Inc. | 2926 Piper Drive | Vero Beach | Fl | 32960 | 772.299.2403



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