

PIPER

2014 MIRAGE



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*Above
and
beyond.*



Live. Work. Play.

The Piper Mirage is hardly all business, all the time. Its 1,300+ nautical mile range, 213 kts of speed and pressurization make the Mirage perfectly suited for those who want to make every minute count. From business meetings and site visits during the day to an evening out, the Mirage offers capability and flexibility. With range, speed and payload – who says that you can't have it all?

Mesa Interior



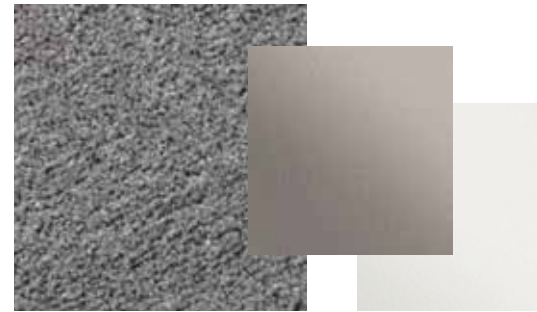
Cabin Class.

If you've never flown in cabin-class comfort, you and your passengers are both in for a treat. From the moment you climb the airstair door, you sense an aircraft that's larger and more substantial, with the most expansive interior of any six-place piston aircraft. No surprise, because the Mirage is the only cabin-class pressurized piston built today. Your passengers will relax in pressurized comfort up to 25,000'—above most of the world's weather. They'll stretch out in the comfort of club seating, with seats that fold for easier cockpit access and more versatility. A pair of power outlets make the work station live up to its name. When not in use, the workstation can disappear into the side panel for even more room.



Styling

Upgraded Premier Elegance Interior Shown



Summit Interior

The interior is immersed in hand-selected leather and luxurious, but durable carpeting. Select between two color palettes: Mesa and Summit, with a headliner and side panels in complementary colors. Up front, the leather-wrapped cockpit feels more like the flight deck of a business jet, with each control and switch placed for ease of access.

Scan for a 360 degree interactive tour of the Piper Mirage.



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Safety Up Front.

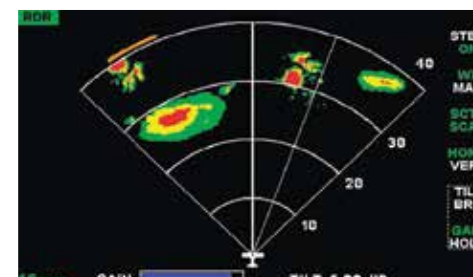
The advanced configuration of the Garmin G1000 flight deck with its integrated GFC 700 flight control system gives you all the information you need to fly safely, securely and effortlessly. The Piper Mirage is the only pressurized piston aircraft, and features a standard 15" Multi-Function Display (MFD), flanked by dual 10" Primary Flight Displays (PFDs). Data analysis has never been simpler. Increased situational awareness, redundant systems and intuitive controls make the Mirage cockpit the ultimate partnership of performance and technology.



Primary Flight Displays (PFD)
Two high-resolution Primary Flight Displays put the flight instruments in direct line of sight from both left and right seats with no distracting parallax view.



Multi-Function Flight Display (MFD)
In the center of the panel, engine data, charts, traffic, weather, flight plans, menus and more are displayed on the large format, high resolution, 15" Multi-Function Display. Garmin's highly respected user-friendly interface makes the MFD simple to navigate and puts a wealth of information at your fingertips.



Weather Monitoring
Mirage offers the unsurpassed optional on-board radar capabilities of the Garmin GWX 68 digital color radar. The GWX 68 easily penetrates and reports back the weather ahead with its 6.5 kilowatts of power. In addition, the GDL 69A provides datalink weather, with NEXRAD radar, winds aloft, METARs, TAFs, lightning, icing and other information available in the U.S., with a subscription to XM WX Satellite Weather.



Garmin GFC 700
The fully integrated flight control system provides exceptional flight automation including a dual AHRS-based system. The system offers top safety features and incomparable performance, seamlessly integrating a flight director, autopilot, automatic trim and yaw damper into the G1000 suite.



Synthetic Vision
Garmin Synthetic Vision Technology takes situational awareness to a new level, regardless of what you can or cannot see through the windshield. Obstacles, terrain, water and airports are graphically depicted drawing from multiple certified databases.

Global Customer Support.

We believe, when you purchase a Piper aircraft, you join our family. That's why we pledge to offer a relationship that extends far beyond the delivery of your new airplane with a superior ownership experience. Our team in Vero Beach, Florida, works hand in hand with the global Piper network to make your delivery, professional training and support second to none.

If you already own a Piper you know the value that comes along with it. If you are thinking of buying a new Piper, now is the time to learn what it means to become a Piper owner.



With more than 100 sales and service centers around the globe, you can be sure we have the support you need in your area. Scan to find your closest Piper sales or service center.



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Specifications

MIRAGE | \$1,100,450**

Standard Equipped List Price

Engine

Turbocharged Lycoming TIO-540-AE2A

Horsepower: 350 hp

Number of Cylinders: 6

TBO: 2,000 hours

Weights

Maximum Takeoff Weight: 4,340 lbs | 1,969 kg

Maximum Ramp Weight: 4,358 lbs | 1,977 kg

Standard Equipped Weight: 3,050 lbs | 1,383 kg

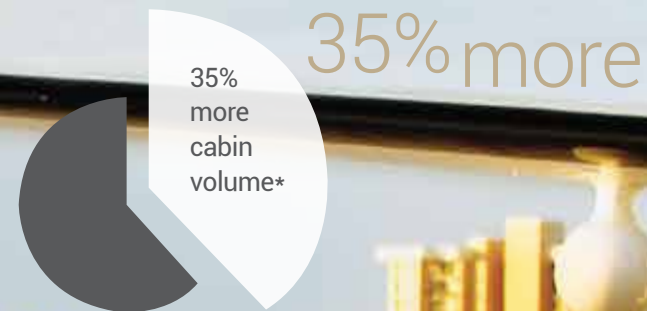
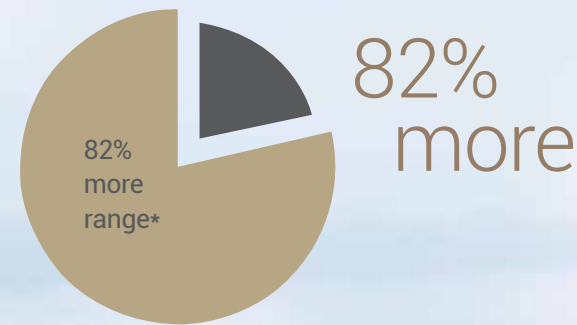
Standard Useful Load: 1,308 lbs | 593 kg

Dimensions

Wing Span 43.0 ft/13.1 m | Length 28.9 ft/8.8 m | Height 11.3 ft/3.4 m

Propeller

Hartzell 3 Blade | Composite | Constant Speed



Standard Equipment

AVIONICS

Garmin G1000 Avionics Suite with Synthetic Vision
Dual 10" PFDs, Single 15" MFD, Dual GIA 63W NAV/COM/GPS, GFC 700 Autopilot, GMC 710 AP Controller, GCU 476 Keypad, Garmin FliteCharts, SafeTaxi, GMA 347 Audio Panel, Dual GDC 74A Air Data Computers, GTX 33 ES Mode S Transponder and Stand-by Flight Instruments

OTHER EQUIPMENT

Yaw Damper System | PiperAire Air Conditioning | Speed Brakes | Hardwired Cockpit Bose A20 Headsets | Leather Interior | Mirage Pilot Training Course

Optional Equipment

AVIONICS EQUIPMENT OPTIONS

- 235: Jeppesen ChartView – \$4,030
(Includes one year subscription to Jeppesen pilot pack)
- 268: GWX 68 Weather Radar – \$41,000
- 269: GDL 69A XM Satellite Radio/Weather – \$10,750
- 295: KTA 870 Traffic Advisory System – \$48,960
- 298: Flight Into Known Icing (FIKI) – \$77,400
- 330: Stormscope WX-500 – \$11,120
- 450: TAWS-B (Terrain Awareness and Warning System) – \$12,240
- 524: King KR 87 ADF – \$8,050
- 563: King KN 63 DME – \$10,400
- 631: GTX 33 ES Second Digital Transponder – \$10,250

ADDITIONAL OPTIONS

- 363: United Kingdom Lighting Package – \$1,380
- 700: Top Metallic Base Coat – \$6,690
- 710: Bottom Metallic Base Coat – \$6,690
- 715: Optional Mirage Paint Scheme – Quoted Upon Request
- Premier Elegance Interior (Dune or Glacier) – \$2,040
- AMSAFE: AmSafe Aviation Airbag System (crew seats) – \$5,820 (Installed after delivery)
- Additional Special Options – Quoted Upon Request

Maximum Cruise Speed

213 ktas | 395 km/h

Range with 45 Min. Reserve

1,343 nm | 2,487 km

Maximum Approved Altitude

25,000 ft | 7,620 m

Fuel Capacity

Useable:
120 US gal | 454 liters

Takeoff Distance

Ground Roll: 1,087 ft | 331 m
Total Over 50 ft Obstacle:
2,090 ft | 637 m

Landing Distance

Ground Roll: 1,020 ft | 311 m
Total Over 50 ft Obstacle:
1,968 ft | 600 m

Cabin Pressurization

Maximum Cabin Differential:
5.6 psid

* Data compared to closest competitive six-place, single piston aircraft – Source: Conklin & de Decker 2013 Vol 1

** Fly-Away-Factory (F.A.F.) Vero Beach, FL – Dealer delivery and local taxes extra.





As pilots move up through the ratings and through aircraft of increasing sophistication, one question always surfaces: What's next? And one answer always remains: More. More speed. More capability. More utility. More of everything that makes the Piper Mirage quite unlike anything else. After all, it is the only pressurized piston aircraft built today, with the most cabin room, and a range greater than some jets. The Piper Mirage isn't simply more airplane, it's more of all the reasons you fly.

No matter what you fly now, the Piper Mirage will take you to another level. It's not just about speed, range and capability, it's the experience of flying an aircraft quite literally like no other. And, just like every Piper aircraft, the Mirage is about the pure joy of flight.



On Location

Albert Whitted
St. Petersburg, FL



Piper Aircraft, Inc. reserves the right to make changes, including, but not limited to, changes in specifications, materials, equipment and/or prices at any time without prior notice. It is the responsibility of the pilot to conduct all operations in accordance with the approved Pilot's Operating Handbook, which is the only official source of data.
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The Piper logo consists of a stylized white triangle above the word "Piper" in a bold, white, sans-serif font.

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