2013 Mirage
Specifications and Pricing
PA-46-350P
2013 Mirage

Pressurized Dual Turbocharged Piston Single

As the only current production pressurized, piston-engine aircraft available today, the Piper Mirage rules the piston roost. Combining simplicity and flexibility into a sophisticated package, the Mirage rockets its passengers in pressurized comfort: higher, farther and faster. Best of all, with the standard dual turbochargers, you can count on consistent fuel burn, whether you cruise at 6,000 or 25,000 ft.

Specifications

ENGINE
Turbocharged Lycoming TIO-540-AE2A
Horsepower: 350 hp
Number of Cylinders: 6
TBO: 2,000 hours

PROPELLER
Hartzell 3 Blade | Composite | Constant Speed

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

WEIGHTS
Maximum Takeoff Weight: 4,340 lbs | 1,969 kg
Maximum Ramp Weight: 4,358 lbs | 1,977 kg
Standard Equipped Weight: 3,060 lbs | 1,383 kg
Standard Useful Load: 1,308 lbs | 593 kg

FUEL CAPACITY
Usable: 120 US gal | 454 liters

MAXIMUM CRUISE SPEED
213 ktas | 395 km/h

RANGE WITH 45 MINUTE RESERVE
1,343 nm | 2,487 km

MAXIMUM APPROVED ALTITUDE
25,000 ft | 7,620 m

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
Standard

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 340 Audio Panel, Dual GDC 74A Air Data Computers, GTX 33 Transponder and Stand-by Flight Instruments

ADDITIONAL STANDARD EQUIPMENT
Yaw Damper System | PiperAire Air Conditioning | Speed Brakes | Hardwired Cockpit Bose A20 Headsets

Optional

AVIONICS EQUIPMENT OPTIONS
235: Jeppesen ChartView – $3,950
268: GWX 68 Weather Radar – $40,190
269: GDL 69A XM Satellite Radio/Weather – $10,500
295: KTA 870 Traffic Advisory System – $48,000
298: Flight Into Known Icing (FIKI) – $75,900
330: Stormscope WX-500 – $10,900
450: TAWS-B (Terrain Awareness and Warning System) – $12,000
524: King KR 87 ADF – $7,900
563: King KN 63 DME – $10,190
630: GTX 33 Second Digital Transponder – $9,200

ADDITIONAL OPTIONS
363: United Kingdom Lighting Package – $1,350
700: Top Metallic Base Coat – $6,550
710: Bottom Metallic Base Coat – $6,550
715: Optional Mirage Paint Scheme – Quoted on request
719: Premier Elegance Interior (Dune or Glacier) – $2,000
*Note: The upgraded Premier Elegance interior selection in Dune and Glacier is available as an option.

Interior Styling

The newly enhanced Mirage interior is available in two distinct color palettes: as part of the standard configuration, Mesa and Summit. Each interior includes hand-selected impeccable leather that is designed and tanned in New Zealand. Thick-woven and wear-resistant color-coordinating carpet lines the floor. Complementary headliner and side-panels enhance the sophisticated look of the cabin. Each seat has a coinciding cup holder, reading light, and air vent. LED accent strip lighting offers courtesy lighting. A built-in work table folds seamlessly into the side panel.

Exterior Styling

The 2013 Mirage Exterior Styling offers a two-tone scheme in DuPont Imron polyurethane paint with a choice of metallic or non-metallic colors. The empennage is full-color. Registration numbers are color coordinated. Custom paint schemes are quoted upon request.
