

Mooney M20F

Technical Specifications

Exterior

- Exterior Height: 8 ft 4 in
- Wing Span: 35 ft
- Length: 24 ft
- External Baggage: 120 cu ft

Occupancy

- Crew: 2
- Passengers: 4

Operating Weights

- Max T/O Weight: 2740 Lb
- Empty Weight: 1640 Lb
- Fuel Capacity: 64 gal Lb
- Payload Useful: 1100 Lb
- Payload W/Full Fuel: 746 Lb

Range

- Service Ceiling: 17900 ft

Distances

- Takeoff Distance: 690 ft
- Landing Distance: 690 ft

Performance

- Rate of Climb: 1330 fpm
- Max Speed: 160 kts

Power Plant

- Engines: 1
- Engine Mfg: Lycoming
- Engine Model: 10-360-AID