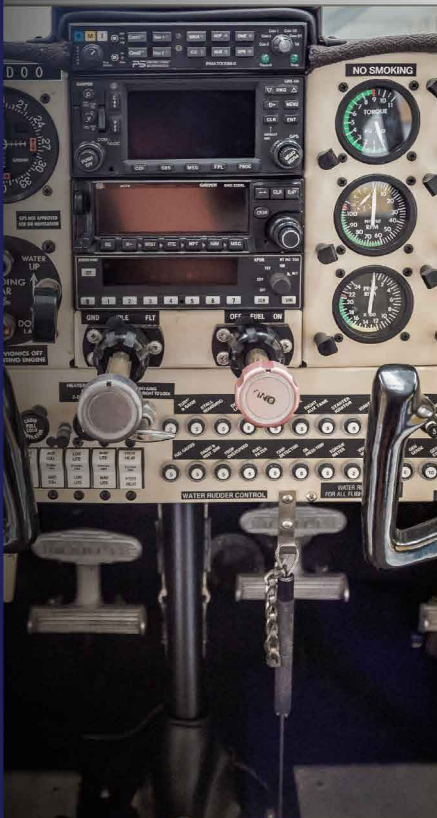


MAULE M-7-420A



General characteristics

- **Crew:** One pilot
- **Capacity:** 4 passengers
- **Length:** 23 ft 6 in (7.16 m)
- **Wingspan:** 33 ft 6 in (10.21 m)
- **Height:** 6 ft 3 in (1.89 m)
- **Wing area:** 168 ft² (15.6 m²)
- **Empty weight:** 1,500 lb (681 kg)
- **Gross weight:** 2,500 lb (1,134 kg)
- **Powerplant:** 1 × Lycoming IO-540-W, 235 hp (175 kW)

Performance

- **Cruise speed:** 164 mph (265 km/h)
- **Range:** 1,001 miles (1,610 km)