

Cessna 350 Performance Specifications

Speed & Range:

- Maximum Speed (ktas) - 191 (8,000 ft)
- Cruise Speed (ktas) - 181 (75% @ 12,000 ft)
- Max Cruise Range (nm) - 1,127 (45 minute reserve, Max)
- Endurance Cruise Range (nm) - 1,412 (45 minute reserve, 55%)

Takeoff Distance - Sea Level, ISA, MTOW (ft):

- Ground Roll - 1,300
- To Clear 50 Feet Obstacle - 2,300

Landing Distance - Sea Level, ISA, MLW (ft):

- Ground Roll - 1,550
- To Clear 50 Feet Obstacle - 2,350

Climb & Ceiling:

- Rate of Climb at Sea Level (ft/min) - 1,225
- Service Ceiling (ft)¹ - 18,000
- Certified Ceiling (ft) - 18,000

Weights (lb):

- Maximum Ramp Weight - 3,400
- Maximum Takeoff Weight - 3,400
- Maximum Landing Weight - 3,230
- Usable Fuel Capacity (gal) - 102
- Typically-Equipped Empty Weight² - 2,300
- Useful Load³ - 1,100
- Full-Fuel Payload⁴ - 488

1. Maximum altitude at which the aircraft can maintain a climb rate of 50 ft/min. 2. Typically-equipped, empty weight includes aircraft avionics, typical options, interior, engine oil, trapped fluids, and unusable fuel. Does not include a weight allowance for a pilot. 3. Amount of payload and/or fuel than can be carried. Based on Ramp Weight minus Typically-Equipped Empty Weight. 4. Amount of payload that can be carried when the fuel tanks are full.