

Piper Seminole

Coming soon to Diamond Flight Center.

Rental Rates Standard Rates=\$235/hr & Student Rates=\$210/hr Diamond Flight center will soon be renting and giving multi flight instruction in a piper Seminole. This great trainer has been around for some time and is great for multi training an time building. Come over and enjoy the experience the joy of flying a true light twin to get you prepared for flying in a 135 opp. We are looking to be able to rent the aircraft from \$210 to \$235 dollars an hour. Call us today to Schedule a flight today.

General characteristics

- Crew: 1 pilot
 - Capacity: 3 passengers
 - Length: 27 ft 7.2 in (8.41 m)
 - Wingspan: 38 ft 8 in (11.77 m)
 - Height: 8 ft 6 in (2.59 m)
 - Wing area: 184 ft² (17.1 m²)
 - Empty weight: 2,360 lb (1,070 kg)
 - Max takeoff weight: 3,800 lb (1,723 kg)
 - Powerplant: 2 (opposite rotation)× Lycoming O-360-A1H6 air cooled, direct-drive, horizontally opposed 4 cylinder engines, 180 hp (135 kW) at Sea Level each
 - Propellers: 2-bladed, constant speed, fully feathering Hartzell HC-C2Y(K,R)-2 C[L]EUF with pitch controlled by oil/nitrogen pressure. propeller, 1 per engine
 - Maximum Ramp Weight: 3 816 lb (1,731 kg)
- Fuel: 2 main nacelle tanks, each of 55 U.S. gallon capacity (110 U.S. Gal. total), 2 U.S. gallons unusable.

Performance

- Maximum speed: 202 kt
- Cruise speed: 155 kt
- Range: 1,000 miles (1,630 km) ()
- Service ceiling: 17,100 ft (5,213 m)
- Rate of climb: 1,200 ft/min (366 m/min) ()
- Wing loading: 21.1 lb/ft² (100.8 kg/m²) ()
- Power/mass: 10.55 lb/hp (0.16 kW/kg)
- Single Engine Service ceiling 3,800 ft