

# Basic Data for N4314L

**Aircraft Make:** Piper

**Model :** PA-28-161 Warrior II

**Engine:** I-360-D3G, 160 SHP

**Propeller:** 2 blade Hartzell

**Seats:** 4

**Options:** Digital Voltmeter, Electrical Horizon Backup

**Avionics:** GNS 430, PM6000 Audio, KN64 DME, KR 87 ADF, HSI, KAP100

**WX Radar:** none

**Air Conditioner:** none

**Heater:** heat exchanger from engine

**De-Icing:** none

**Cruising Speed at 8000 feet:** 115 KTAS

**Average Fuel Consumption:** 8.5 Gallons/hr

**Useful Load:** 902 lbs

**Usable Fuel:** 48 Gallons

**Flight Plan Code:** G

**Color:** White with blue trim

**Range:** approx. 550 NM

**Landing Lights:** each wing tip 50 Watts, nose 100W (3 lights total)