



Engine:

Lycoming O-540-B4B5, 6 cylinders
Horsepower Rating-----235 hp @ 2575 rpm
Carburetor, Air Cooled

Fuel / Oil

Total Capacity----- 84 U.S. Gallons
Total Usable-----82 U.S. Gallons
Oil Capacity -----12 Quarts

Propeller

Hartzell Constant Speed, Two Blade
Diameter -----80 inches

Avionics:

Garmin GMA 340 Audio System
KT 76A Transponder
Garmin GNS 430 GPS Navigator
Bendix King KX 155 Nav / Com
S-TEC System 50 Autopilot

Maximum Certified Weights

Max Gross for Takeoff / Landing--3000lb
Standard Empty Weight-----1718lb
Max Useful Load -----1282lb
Full Fuel Payload -----778lb
Payload with 50 Gals-----982lb

Cruise Performance:

133Kts 6500ft 22" 2400RPM 15.0 GPH 75%
124Kts 6500ft 20" 2400RPM 13.0 GPH 65%
Range 725 NM 6500ft 133Kts (with 45 min
reserve)

***This sheet is for illustration purposes only,
refer to Pilot Operating Manual for actual
data.***