**N27933 PT-17/N2S-1**

W670-6A Continental 670

220 HP @ 2075 RPM

Max TOGW 2950

Fuel 46 Gal

Oil 4.4 Gal

Ground RPM 1650 Full Throttle

Oil Press 60-90 psi

Oil Temp 40-90 deg

 70 deg desired

Avoid 1500-1750 RPM

Mag Chk 1500 rpm

70 mph Climb/glide

Cruise 1750 rpm

Vne 186 mph Vso 55 mph

Wt and balance

Empty wt. 2119

Crew 2 @ 200 lb 400 lb

Fuel 46 gal @ 6.0 276 lb

Oil 4.4 gal 7.5 33 lb

Baggage 60 lbs

 2888 lb

Max TOGW 2950 lb