

Devonport Aero Club members AIRCRAFT



Aircraft Type: Piper Arrow PA28R

Owners: Ian Tucker, Vicky Jiles

Year: 1977

Registration: VH-IGL

Number of Seats: 4

Engine: 200hp Fuel Injected

Propeller: Constant Speed (Variable Pitch)

Undercarriage: Retractable

Normal Cruise Speed: 135 knots

Max Speed 152 knots

Stall Speed: 55 knots

Rate of Climb 900 feet per minute

Fuel Burn Rate: 45 litres/hour

Fuel Capacity: 180 litres

Endurance: 4 hours (approx 640 nautical miles)

Empty Weight: 777 kg

Maximum Take-Off Weight: 1205 kg