

# Comp Air 6.2 Piston

## Specifications

**Engine:** 

♦ Horsepower: 300-400 hp

Propeller:

◆ Diameter: 80-82"

### **Dimensions:**

- ♦ Length: 31'-1"
- ♦ Wingspan: 40'-0"
- ♦ Height: 11'-11"
- ♦ Cabin Width: 52"
- ♦ Cabin Height: 45.5"

#### Wing:

- Wing Area: 208.5 sq. ft.
- ♦ Wing Loading (P): 21.5 lbs/sq. ft @ gross
- ♦ Aspect Ratio: 8.2

#### Speeds:

- ♦ Top Speed: 190 kts
- ♦ Cruise: 170 kts
- ♦ Stall Speed: 62 kts with flaps

#### Weights:

- ♦ Empty Weight: 2500 lbs
- ♦ Gross Weight: 4500 lbs
- ♦ Useful Load: 2000 lbs

#### **Details:**

- ◆ Seating: 6 Place + Baggage
- ♦ Maximum Range: 840 nm @6,500 ft with Reserve
- ♦ Service Ceiling: 15,700 ft
- ♦ Climb rate @Gross: 1250 fpm





7017 Challenger Ave., Titusville, Florida 32780 Phone: (321) 427-9886, info@compairaviation.com www.compairaviation.com

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