

# ***PIPER ARROW IV PA-28RT-201***

No. of Engines: 1

Engine Make: LYCOMING

Engine Model: IO-360-C1C6

Engine Power: 200 hp | 149 kW

Recorded TBO: 2,000

Standard Fuel: 72.00 gal | 272.55 L

Max Fuel: 72.00 gal | 272.55 L

75% Cruise: 157 mph | 136 kts | 252 km/h

Stall: 60 mph | 52 kts | 96 km/h

Range: 1,012 mi | 879 nmi | 1,628 km

Service Ceiling: 16,200 ft | 4,937 m

Rate of Climb: 831.00 ft/min | 4.22 m/s

Wingspan: 35.40 ft | 10.79 m

Length: 27.33 ft | 8.33 m

Height: 8.27 ft | 2.52 m

Empty Weight: 1,787 lbs | 810 kg

Gross Weight: 2,750 lbs | 1,247 kg

	<u>Normal</u>	<u>Over 50 Foot Obstacle</u>
Takeoff	1,025 ft   312 m	1,600 ft   487 m
Landing	615 ft   187 m	1,520 ft   463 m