

WYCOMBE AIR CENTRE



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INTRODUCING THE CESSNA SKYCATCHER.™

There's a new hero in the world of flight training: The Cessna Skycatcher. The Skycatcher – an all-new, two-seat Cessna – is destined to make the dream of learning to fly more attainable for more people than ever before. The very latest technology. Unprecedented affordability. Extreme flyability. While representing the complete and total embodiment of everything it means to be a Sure Thing



Garmin G300 glass cockpit designed specifically for the Cessna Skycatcher.



Strap into the sleek, ergonomic carbon-fiber seats. Savor that new-plane smell.

Cessna Skycatcher™ | Preliminary Specification and Performance Data

AIRCRAFT DIMENSIONS

Overall height	8.3 ft	2.53 m
Overall Length	22.8 ft	6.95 m
Wingspan	30 ft	9.14 m
Wing area	120 sq ft	11.15 sq m
Wing Loading	11 lb/sq ft	53.7 kg/sq m
Cabin – Width (at the shoulder)	44 in	1.12 m
Maximum seating Capacity	2	

DESIGN WEIGHTS & CAPABILITIES

Maximum Gross Weight	1,320 lb	598.7 kg
standard empty Weight	830 lb	376.5 kg
Maximum Useful Load	490 lb	222.3 kg
Maximum Baggage Weight – (no parachute)	50 lb	22.7 kg
Maximum Baggage Weight – (w/optional parachute)	25 lb	11.3 kg
Usable Fuel	24 U. s. gal	90.8 L

POWERPLANT

engine: teledyne Continental O-200D
horsepower at 2,750 rpm 100 bhp
Propeller: Composite, Two-Blade, Fixed Pitch

PERFORMANCE

speed – Maximum at sea Level	118 ktas/136 mph**	
Cruise speed – (77% Power at 6,000 ft)	112 ktas/129 mph*	
Maximum range and endurance – (at 6,000 ft)	470 nm/5.8 hrs*	870 km
Cruise range and endurance – (77% Power at 6,000 ft)	390 nm/3.4 hrs**	722 km
Maximum Climb rate at sea Level	890 fpm	271 mpm
service Ceiling	15,500 ft	4,724 m
tO total Distance Ground roll @ s.L.	770 ft	235 m
tO total Distance Over 50-ft Obstacle @ s.L.	1,250 ft	381 m
Landing total Distance Ground roll @ s.L.	420 ft	128 m
Landing total Distance Over 50-ft Obstacle @ s.L.	1,040 ft	317 m

* estimated performance with optional wheel pants installed

**Fuel reserve (30 minutes)