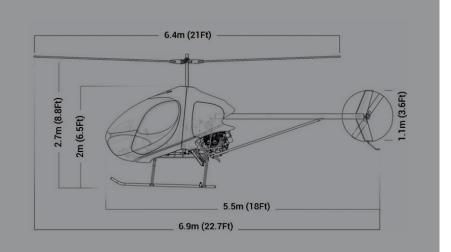
CICARÉ 8R Two seat ULM helicopter



CICARÉ 8R	TECH SPECS
Seats	2 (side by side)
ENGINE	
Manuf./model	Rotax 915 iS
Туре	4 Cylinder boxer
Maximum power	141HP
Maximum Continuous power	135HP
WEIGHT	
Empty	330Kg - 730 lb
MTOW	525Kg - 1160 lb
PERFORMANCE	
Max speed VNE	194 Km/h - 100kt
Cruise speed	148 Km/h - 80kt
Vertical speed (MTOW)	10 m/s - 2000 ft/min
Hover ceiling (MTOW)	1830 m - 6000 ft
Service ceiling	3050 m - 10000 ft
Fuel type	Mogas RON 95 E10 /
	AvGas UL91/UL94
Endurance	2.7 hrs.



The best power-to-weight ratio in its class

Maneuverable and efficient. An extremely agile helicopter. Its semi-rigid rotor allows sharp maneuvers at very low vibrations, even at maximum power.

The cutting-edge engineering and design team produced a helicopter with a stunning appearance, unprecedented for this type of aircraft.

Fuel consumption is 30% lower than certified helicopters with similar characteristics.





