

XCAT

Basic

TEST RIDE REPORT



Boat Specifications

Manufacturer & Model

XCAT

Basic (2026)



Length 5.00m 16.4ft (LOA)	Beam 2.08m 6.8ft (BOA)	Hull Draft 0.20m 0.7ft
Boat Type Sailboat (Multihull) Freshwater Lake	Hull Type Planing	
Boat Weight 40 kg 88 lbs	Batteries Weight 21 kg 46 lbs	Motor Weight 21 kg 47 lbs

Test Conditions

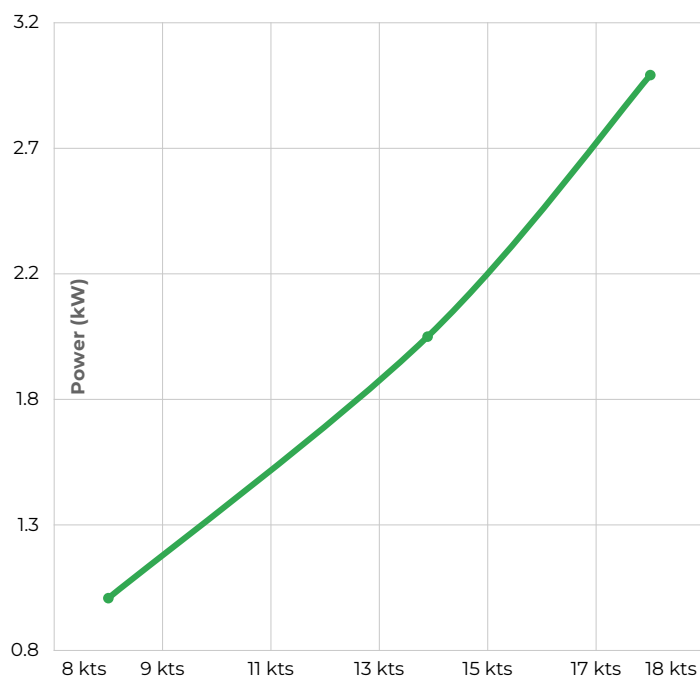
Tested By
ePropulsion
Switzerland
1st June 2026

Listed By
IPS Integrated
Power
Solutions AG



Location Flat Waters - Switzerland	People onboard x 1 55 kg 121 lbs
Weather -	Total Weight 137 kg 302 lbs

Power	Speed	Runtime	Range
1.0 kW	8.5 kts	3h 05m	26.2 nm
2.0 kW	13.8 kts	1h 32m	21.3 nm
3.0 kW	17.5 kts	1h 02m	18.0 nm



Propulsion System



2 x SPIRIT 2 Longshaft (Motor only)
Total Power: 4 kW



2 x Spirit Battery Ultra
Total Capacity: 3.1 kWh



2 x Spirit 2 Propeller Ultra
D: 240.00mm P: 179.00mm

