EPROPULSION

Floot Concepts

EF25 Lounge Boat

TEST RIDE REPORT

Boat Specifications

FLOOT ELECTRIC LOUNGEBOATS

Manufacturer & Model

Floot Concepts

EF25 Lounge Boat (2025)

Length	Beam	Hull Draft
3.40m 11.2ft (LOA) **3.10m** 10.2ft (LWL)	**2.40m** 7.9ft (BOA)	**0.35m** 1.1ft

Boat Type	Hull Type
Workboat / Utility	Displacement **Catamaran**

Boat Weight	Batteries Weight	Motor Weight
550 kg 1,213 lbs	**9 kg** 19 lbs	**11 kg** 23 lbs

Test Conditions

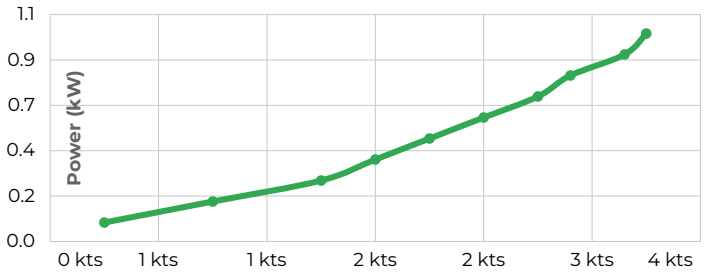
FLOOT ELECTRIC LOUNGEBOATS

Tested By	Listed By
Jules Willems **11th September 2025**	**Floot Concepts**

Location	People onboard
Horn - Netherlands	**x 1** 80 kg 176 lbs

Weather	Total Weight
Calm	**649 kg** **1,431 lbs**

Power	Speed	Runtime	Range
0.1 kW	0.5 kts	12h 46m	6.9 nm
0.2 kW	1.1 kts	6h 23m	6.9 nm
0.3 kW	1.6 kts	4h 15m	6.9 nm
0.4 kW	1.9 kts	3h 11m	6.0 nm
0.5 kW	2.2 kts	2h 33m	5.5 nm
0.6 kW	2.4 kts	2h 08m	5.2 nm
0.7 kW	2.7 kts	1h 49m	4.9 nm
0.8 kW	2.9 kts	1h 36m	4.6 nm
0.9 kW	3.1 kts	1h 25m	4.4 nm
1.0 kW	3.2 kts	1h 17m	4.1 nm



Propulsion System

1 x SPIRIT 1.0 Evo Longshaft (Motor only)

Total Power: 1 kW

1 x Spirit 1.0 Plus/Evo Battery

Total Capacity: 1.3 kWh

1 x Spirit 1.0 Plus/Evo Propeller

D: 280.00mm P: 148.00mm

Your boat's performance may be different than the information contained in this test ride report due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, etc. The information and data contained in this test ride report are provided as a guideline only. ePropulsion reserves the right to change the specifications and performance data of this test report without notice.

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