

Kirié

Feeling 850 Racing

TEST RIDE REPORT



Boat Specifications

Manufacturer & Model

Kirié

Feeling 850 Racing (1985)



Length

8.50m 27.9ft (LOA)

7.45m 24.4ft (LWL)

Beam

3.20m 10.5ft (BOA)

Hull Draft

1.80m 5.9ft

Boat Type

Sailboat (Monohull)

Hull Type

Semi Displacement
Monohull

Boat Weight

2,600 kg 5,732 lbs

Batteries Weight

76 kg 168 lbs

Motor Weight

35 kg 77 lbs

Test Conditions

Tested By

Victor Nave

7th July 2025

Listed By

E-Nav Systems



Location

La Grande Motte - France

People onboard

x 2 180 kg **397 lbs**

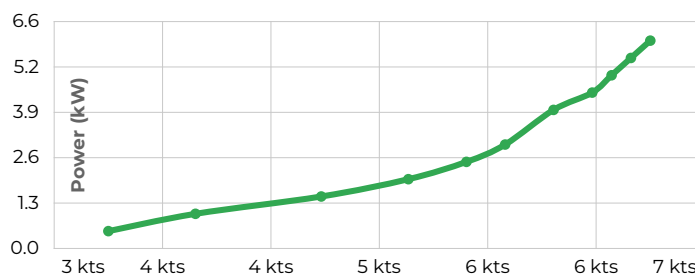
Weather

**10 knots of wind and 50cm of
swell + chop**

Total Weight

2,891 kg **6,374 lbs**

Power	Speed	Runtime	Range
0.5 kW	3.4 kts	16h 41m	56.8 nm
1.0 kW	3.9 kts	8h 21m	32.5 nm
1.5 kW	4.6 kts	5h 34m	25.5 nm
2.0 kW	5.1 kts	4h 10m	21.2 nm
2.5 kW	5.4 kts	3h 20m	18.0 nm
3.0 kW	5.6 kts	2h 47m	15.6 nm
4.0 kW	5.9 kts	2h 05m	12.3 nm
4.5 kW	6.1 kts	1h 51m	11.3 nm
5.0 kW	6.2 kts	1h 40m	10.4 nm
5.5 kW	6.3 kts	1h 31m	9.6 nm
6.0 kW	6.4 kts	1h 23m	8.9 nm



Propulsion System



1 x Pod Drive 6.0 Evo

Total Power: 6 kW



1 x E163 Battery

Total Capacity: 8.3 kWh



1 x Pod 6.0 Evo Folding Propeller

D: 304.80mm P: 254.00mm