

Terhi 400

TEST RIDE REPORT

Boat Specifications

Manufacturer & Model

Terhi

400 (2025)

Length

4.01m 13.2ft (LOA)

Beam

1.50m 4.9ft (BOA)

Hull Draft

0.23m 0.8ft

Boat Type

Powerboat (Open / Console)

Hull Type

Planing

Monohull

Boat Weight

150 kg 331 lbs

Batteries Weight

10 kg 23 lbs

Motor Weight

10 kg 23 lbs

Test Conditions

Tested By

Pasi Partanen

13th April 2026

Listed By

Oy Brandt Ab



Location

Helsinki - Finland

People onboard

x 2 170 kg 375 lbs

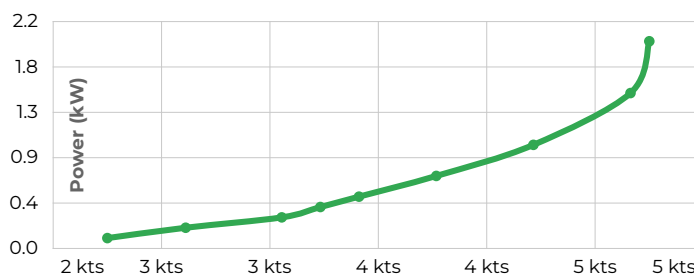
Weather

5.0 °C - cloudy

Total Weight

341 kg 751 lbs

Power	Speed	Runtime	Range
0.1 kW	2.4 kts	15h 23m	36.9 nm
0.2 kW	2.8 kts	7h 42m	21.6 nm
0.3 kW	3.3 kts	5h 08m	16.9 nm
0.4 kW	3.5 kts	3h 51m	13.5 nm
0.5 kW	3.7 kts	3h 05m	11.4 nm
0.7 kW	4.1 kts	2h 12m	9.0 nm
1.0 kW	4.6 kts	1h 32m	7.1 nm
1.5 kW	5.1 kts	1h 02m	5.3 nm
2.0 kW	5.2 kts	0h 46m	4.0 nm



Propulsion System



1 x SPIRIT 2 Shortshaft (Motor only)

Total Power: 2 kW



1 x Spirit Battery Ultra

Total Capacity: 1.5 kWh



1 x Spirit 2 Propeller Ultra

D: 240.00mm P: 179.00mm

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.



EPROPULSION

