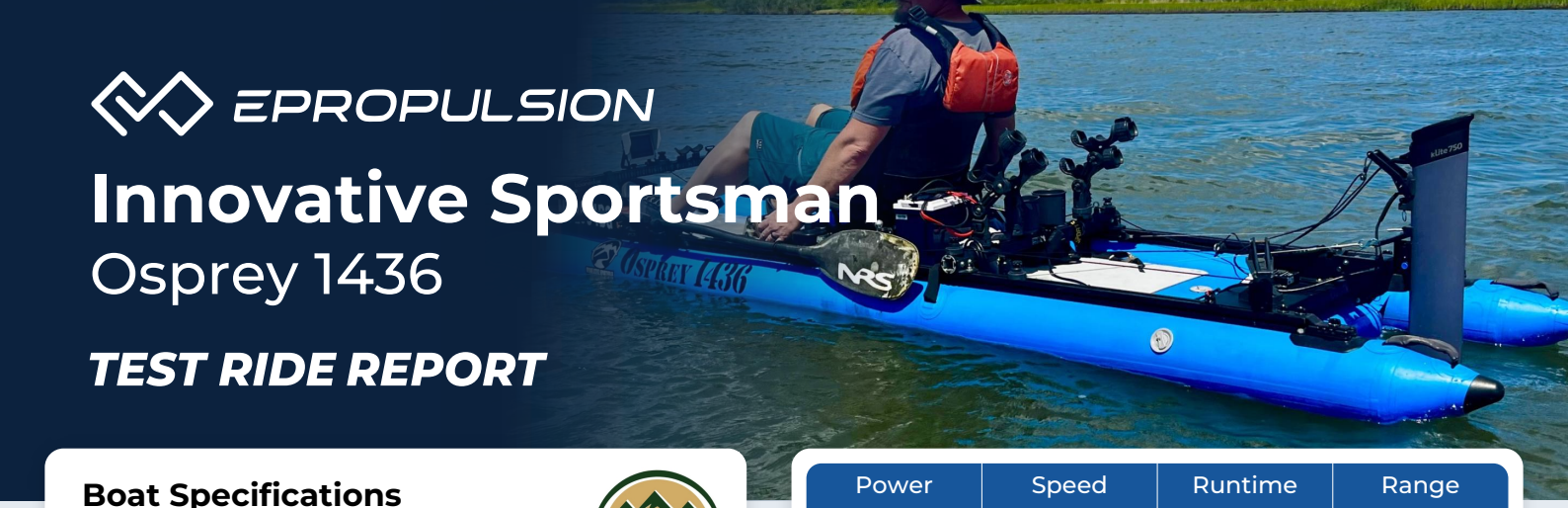
EPROPULSION

Innovative Sportsman
Osprey 1436

TEST RIDE REPORT



Boat Specifications

Manufacturer & Model

Innovative Sportsman

Osprey 1436 (2025)

Length	Beam	Hull Draft
4.19m 13.7ft (LOA)	**0.91m** 3.0ft (BOA) **0.80m** 2.6ft (BWL)	**0.10m** 0.3ft

Boat Type	Hull Type
Kayak / Canoe Freshwater Lake	Semi Displacement

Boat Weight	Batteries Weight	Motor Weight
39 kg 85 lbs	**0 kg** 0 lbs	**11 kg** 25 lbs

Test Conditions

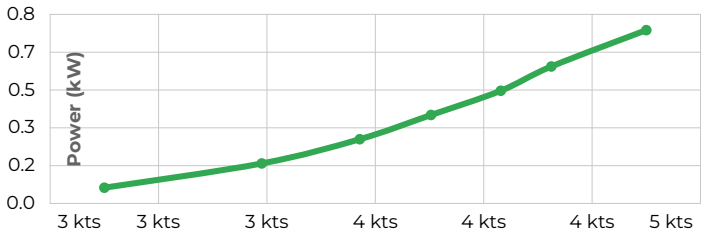
Tested By	Listed By
Jeff Little **19th August 2026**	**Mack Boring**

Location	People onboard
Lake Marburg, Pennsylvania - United States	**x 1** 95 kg 209 lbs

Weather	Total Weight
clear, no wind	**145 kg** **319 lbs**

Power	Speed	Runtime	Range
0.1 kW	2.7 kts	3h 47m	10.3 nm
0.2 kW	3.3 kts	1h 53m	6.2 nm
0.3 kW	3.7 kts	1h 16m	4.6 nm
0.4 kW	3.9 kts	0h 57m	3.7 nm
0.5 kW	4.2 kts	0h 46m	3.2 nm
0.6 kW*	4.3 kts	0h 38m	2.7 nm
0.8 kW*	4.7 kts	0h 30m	2.3 nm

* Turbo mode (above normal motor power)

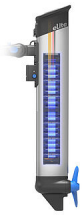


Propulsion System



1 x kLite 750

Total Power: 500 W



1 x eLite Battery

Total Capacity: 378 Wh



1 x eLite Propeller

D: 194.00mm P: 120.50mm

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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