

Hunter Legend 306

TEST RIDE REPORT

Boat Specifications

Manufacturer & Model

**Hunter Legend
306**



Length 9.12m 29.9ft (LOA)	Beam 3.18m 10.4ft (BOA)	Hull Draft 1.62m 5.3ft
Boat Type Sailboat (Monohull)	Hull Type Displacement Monohull	
Boat Weight 3,243 kg 7,150 lbs	Batteries Weight 99 kg 218 lbs	Motor Weight 45 kg 99 lbs

Test Conditions

Tested By
**Alexander Talochino
17th July 2023**

Listed By
**ePropulsion
HQ**



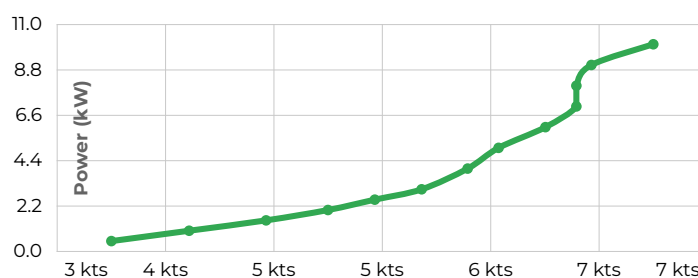
Location
Florida - United Kingdom

People onboard
x 2 150 kg 331 lbs

Weather
20.0 °C - good

Total Weight
3,537 kg 7,798 lbs

Power	Speed	Runtime	Range
0.5 kW	3.5 kts	20h 29m	71.7 nm
1.0 kW	4.0 kts	10h 14m	41.0 nm
1.5 kW	4.5 kts	6h 50m	30.7 nm
2.0 kW	4.9 kts	5h 07m	25.1 nm
2.5 kW	5.2 kts	4h 06m	21.3 nm
3.0 kW	5.5 kts	3h 25m	18.8 nm
4.0 kW	5.8 kts	2h 34m	14.8 nm
5.0 kW	6.0 kts	2h 03m	12.3 nm
6.0 kW	6.3 kts	1h 43m	10.8 nm
7.0 kW	6.5 kts	1h 28m	9.5 nm
8.0 kW	6.5 kts	1h 17m	8.3 nm
9.0 kW	6.6 kts	1h 08m	7.5 nm
10.0 kW	7.0 kts	1h 01m	7.1 nm



Propulsion System



1 x I-10 Electric Inboard Motor
Total Power: 10 kW



1 x G102-100 Battery
Total Capacity: 10.2 kWh

1 x Unknown Propeller
D: mm P: mm