

Balt Yacht SunCamper 31

TEST RIDE REPORT



Boat Specifications

Manufacturer & Model

BALT+YACHT

Balt Yacht

SunCamper 31 (2024)

Length

9.45m 31.0ft (LOA)

Beam

3.05m 10.0ft (BOA)

Hull Draft

0.50m 1.6ft

Boat Type

Powerboat (Cabin Cruiser)

Coastal Waters

Hull Type

Semi Displacement

Boat Weight

3,630 kg 8,003 lbs

Batteries Weight

396 kg 873 lbs

Motor Weight

104 kg 229 lbs

Test Conditions

Tested By

Chris

2nd September 2024

Listed By

Bray Marine

Sales

 **Bray Marine Sales**

Location

United Kingdom

People onboard

x 3 250 kg 551 lbs

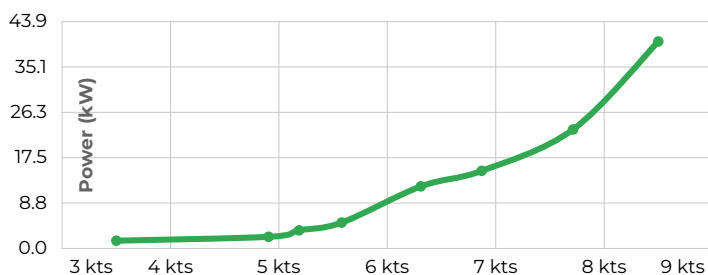
Weather

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Total Weight

4,380 kg 9,656 lbs

Power	Speed	Runtime	Range
1.5 kW	3.2 kts	27h 19m	88.5 nm
2.3 kW	4.6 kts	18h 12m	83.5 nm
3.5 kW	4.9 kts	11h 42m	56.9 nm
5.0 kW	5.2 kts	8h 11m	42.9 nm
12.0 kW	5.9 kts	3h 25m	20.3 nm
15.0 kW	6.5 kts	2h 44m	17.7 nm
23.0 kW	7.3 kts	1h 47m	13.0 nm
40.0 kW	8.0 kts	1h 01m	8.2 nm



Propulsion System



1 x X40 Electric Outboard Motor-L

Total Power: 40 kW



4 x G102-100 Battery

Total Capacity: 41.0 kWh



1 x X20/X40 Propeller 15" x 10 3/4" LH
D: 380.00mm P: 270.90mm

