

Chantier CPC

LaPéniche S

TEST RIDE REPORT



Boat Specifications

Manufacturer & Model

Chantier CPC

LaPéniche S (2024)

Length	Beam	Hull Draft
15.00m 49.2ft (LOA)	4.41m 14.5ft (BOA)	0.70m 2.3ft

Boat Type	Hull Type
Canal Boat / Houseboat	Displacement Monohull

Boat Weight	Batteries Weight	Motor Weight
10,000 kg 22,046 lbs	396 kg 873 lbs	50 kg 110 lbs

Test Conditions

Tested By
Ricky, Alfred and George
15th May 2024

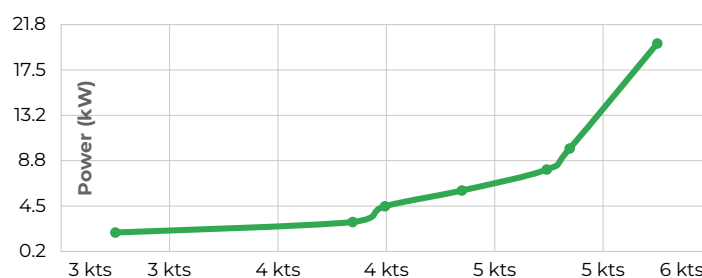
Listed By
ePropulsion GB Ltd



Location	People onboard
Digoin - France	x 3 100 kg 220 lbs

Weather	Total Weight
23.0 °C - Sunny	10,546 kg 23,250 lbs

Power	Speed	Runtime	Range
2.0 kW	3.1 kts	20h 29m	64.1 nm
3.0 kW	4.1 kts	13h 39m	55.7 nm
4.5 kW	4.2 kts	9h 06m	38.3 nm
6.0 kW	4.5 kts	6h 50m	30.9 nm
8.0 kW	4.9 kts	5h 07m	24.9 nm
10.0 kW	5.0 kts	4h 06m	20.3 nm
20.0 kW	5.3 kts	2h 03m	10.9 nm



Propulsion System



1 x I-20 Electric Inboard Motor
Total Power: 20 kW



4 x G102-100 Battery
Total Capacity: 41.0 kWh

1 x Unknown Propeller
D: mm P: mm

