

Berkshire

20CL LE

TEST RIDE REPORT



Boat Specifications

Manufacturer & Model

Berkshire
20CL LE (2025)



Length 6.35m 20.8ft (LOA)	Beam 2.60m 8.5ft (BOA)	Hull Draft 0.30m 1.0ft
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Boat Type Powerboat (Open / Console)	Hull Type Semi Displacement Monohull
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Boat Weight 721 kg 1,590 lbs	Batteries Weight 198 kg 437 lbs	Motor Weight 81 kg 179 lbs
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Test Conditions

Tested By
Alex Talochino
8th May 2025

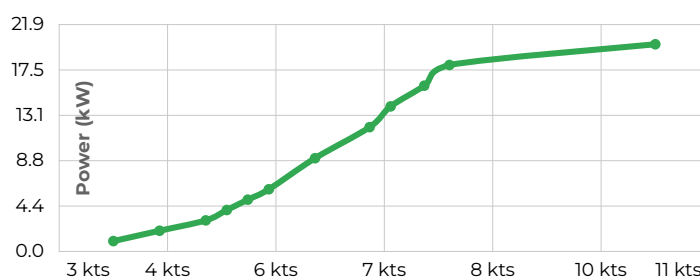
Listed By
Mack Boring



Location Hewitt NJ - United States	People onboard x 2 168 kg 370 lbs
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Weather Sunny	Total Weight 1,168 kg 2,575 lbs
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Power	Speed	Runtime	Range
1.0 kW	3.5 kts	20h 29m	70.8 nm
2.0 kW	4.0 kts	10h 14m	41.5 nm
3.0 kW	4.6 kts	6h 50m	31.7 nm
4.0 kW	4.9 kts	5h 07m	25.2 nm
5.0 kW	5.2 kts	4h 06m	21.3 nm
6.0 kW	5.5 kts	3h 25m	18.6 nm
9.0 kW	6.0 kts	2h 17m	13.8 nm
12.0 kW	6.7 kts	1h 43m	11.5 nm
14.0 kW	7.0 kts	1h 28m	10.2 nm
16.0 kW	7.5 kts	1h 17m	9.5 nm
18.0 kW	7.8 kts	1h 08m	8.9 nm
20.0 kW	10.4 kts	1h 01m	10.6 nm



Propulsion System



1 x X20 Electric Outboard Motor-XL
Total Power: 20 kW



2 x G102-100 Battery
Total Capacity: 20.5 kWh



1 x X20/X40 Propeller 13 3/8" x 16 3/4" RH
D: 340.00mm P: 425.00mm

