

Santee

160 Tiller Steer

TEST RIDE REPORT

Santee
BOATS LLC

Boat Specifications

Manufacturer & Model

Santee

160 Tiller Steer (2025)

Length 4.70m 15.4ft (LOA)	Beam 1.40m 4.6ft (BOA)	Hull Draft 0.13m 0.4ft
Boat Type Powerboat (Open / Console)	Hull Type Planing Monohull	
Boat Weight 136 kg 300 lbs	Batteries Weight 29 kg 64 lbs	Motor Weight 29 kg 63 lbs

Test Conditions

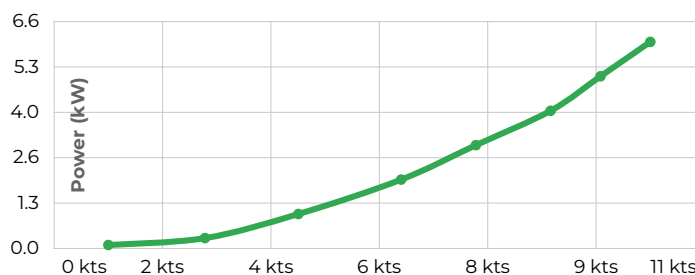
Tested By
Alex Talochino
20th October 2025

Listed By
Mack Boring

MACK
BORING & PARTS CO.

Location United States - United States	People onboard x 1 100 kg 220 lbs
Weather -	Total Weight 294 kg 647 lbs

Power	Speed	Runtime	Range
0.1 kW	1.0 kts	60h 00m	61.6 nm
0.3 kW	2.7 kts	20h 00m	54.0 nm
1.0 kW	4.3 kts	6h 00m	25.9 nm
2.0 kW	6.1 kts	3h 00m	18.3 nm
3.0 kW	7.4 kts	2h 00m	14.8 nm
4.0 kW	8.7 kts	1h 30m	13.0 nm
5.0 kW	9.6 kts	1h 12m	11.5 nm
6.0 kW	10.4 kts	1h 00m	10.4 nm



Propulsion System



1 x NAVY 6.0 Evo (2024) Shortshaft
Total Power: 6 kW



1 x Non ePropulsion Battery
Total Capacity: 6 kWh

1 x NAVY 6.0 Evo (2024) Propeller 10 13/16" x 11 15/16" RH
D: 300.00mm P: 274.00mm

