

ePropulsion Test Ride Report

Motor: Navy 3.0

Boat: Silveryacht 525

Test Date: 2019.11.10

Testing Personnel: Valius Krupskis



Performance Data

Power (W)	Speed (mph / kph)	Runtime (hh:mm)	Range (mile / km)
100	2.2 / 3.6	30:00	67 / 108
500	4 / 6.4	6:00	23.9 / 38.4
1000	4.6 / 7.4	3:00	13.8 / 22.2
1500	5 / 8	2:00	10 / 16
2000	5.3 / 8.5	1:30	8 / 12.8
2500	5.6 / 9	1:12	6.7 / 10.8
3000	6 / 9.6	1:00	6 / 9.6

Test Condition

Number of People	1
Temperature (°C / °F)	24 / 75.2
Weather	Calm
Configuration	Single
Location	Baltieji Lakajai, Lithuania
Video	Check This

Navy 3.0

Rated Power (W)	3000
Battery Capacity (Wh)	3042 (Navy Battery * 1)
Control	Remote Control

Propeller

Diameter × Pitch (cm / in.)	26 × 17.1 / 10.2 × 6.73
Rated RPM	2300
Number of Blades	2
Propeller Material	fiber-reinforced nylon

Silveryacht 525

Length (mm / ft.)	5,100 / 16.7
Beam (mm / in.)	2050 / 6.7
Dry Weight (kg / lbs.)	400 / 882
Hull	Rigid

Boat Manufacturer

Silver Yacht
Anna
Czapiewska-Sreberska
Klawkowo ul. Gdańska 1
Poland



Disclaimer

Your boat's performance may be different than the information contained in this test ride report due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, etc. The information and data contained in this test ride report are provided as a guideline only. ePropulsion reserves the right to change the specifications and performance data of this test report without notice.

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