EPROPULSION

Selva
540 Open
TEST RIDE REPORT



Boat Specifications

Manufacturer & Model
Selva
540 Open (2025)

Length	Beam	Hull Draft
5.40m 17.7ft (LOA)	**2.19m** 7.2ft (BOA)	**0.30m** 1.0ft

Boat Type	Hull Type
Powerboat (Open / Console)	Semi Displacement **Monohull**

Boat Weight	Batteries Weight	Motor Weight
450 kg 992 lbs	**99 kg** 218 lbs	**50 kg** 110 lbs

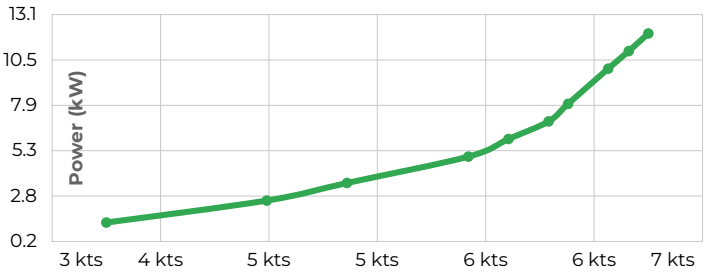
Test Conditions

Tested By	Listed By
Selva **24th April 2026**	**Commerciale Selva**

Location	People onboard
Valmadrera - Italy	**x 3** 240 kg 529 lbs

Weather	Total Weight
10.0 °C	**839 kg** **1,850 lbs**

Power	Speed	Runtime	Range
1.3 kW	3.7 kts	8h 11m	30.3 nm
2.5 kW	4.5 kts	4h 06m	18.4 nm
3.5 kW	4.9 kts	2h 56m	14.3 nm
5.0 kW	5.5 kts	2h 03m	11.3 nm
6.0 kW	5.7 kts	1h 43m	9.8 nm
7.0 kW	5.9 kts	1h 28m	8.6 nm
8.0 kW	6.0 kts	1h 17m	7.7 nm
10.0 kW	6.2 kts	1h 01m	6.3 nm
11.0 kW	6.3 kts	0h 56m	5.9 nm
12.0 kW	6.4 kts	0h 51m	5.4 nm



Propulsion System



1 x X12 Electric Outboard Motor-L
Total Power: 12 kW



1 x G102-100 Battery
Total Capacity: 10.2 kWh



1 x X12 Propeller 11 13/16" x 15 3/8" RH
D: 300.00mm P: 390.00mm

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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ELECTRIC




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