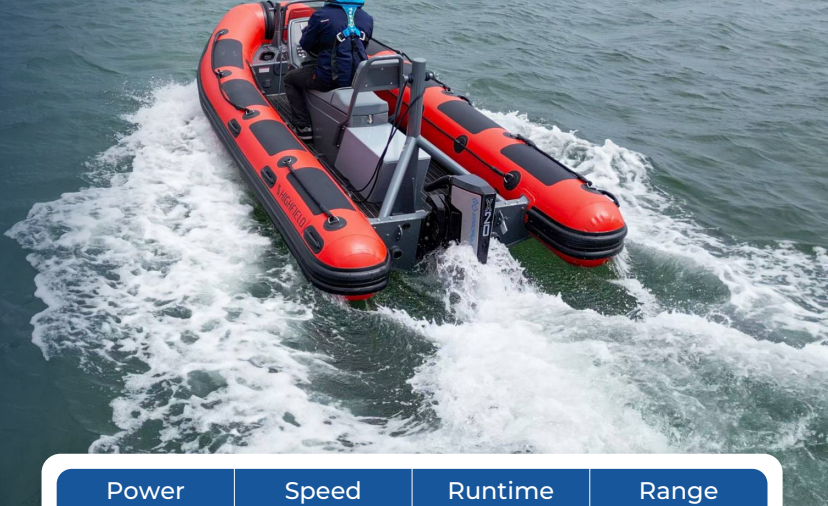


Highfield

Patrol 460

TEST RIDE REPORT



Boat Specifications

Manufacturer & Model

Highfield

Patrol 460 (2025)



Length

4.59m 15.1ft (LOA)

Beam

3.53m 11.6ft (BOA)

Hull Draft

0.40m 1.3ft

Boat Type

RIB / Inflatable

Hull Type

Planing

Monohull

Boat Weight

290 kg 639 lbs

Batteries Weight

180 kg 397 lbs

Motor Weight

81 kg 179 lbs

Test Conditions

Tested By

Gareth Pullen
(Admin)

9th June 2025

Listed By

ePropulsion
GB Ltd



Location

Southampton - United Kingdom

People onboard

x 2 180 kg 397 lbs

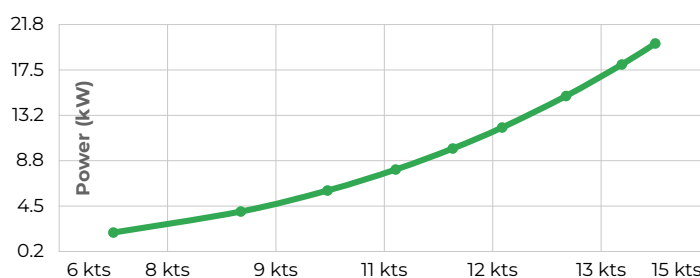
Weather

16.0 °C

Total Weight

731 kg 1,612 lbs

Power	Speed	Runtime	Range
2.0 kW	7.2 kts	11h 47m	84.3 nm
4.0 kW	8.8 kts	5h 53m	51.6 nm
6.0 kW	9.9 kts	3h 56m	38.7 nm
8.0 kW	10.7 kts	2h 56m	31.5 nm
10.0 kW	11.4 kts	2h 22m	27.0 nm
12.0 kW	12.1 kts	1h 58m	23.6 nm
15.0 kW	12.9 kts	1h 34m	20.2 nm
18.0 kW	13.6 kts	1h 19m	17.8 nm
20.0 kW	14.0 kts	1h 11m	16.5 nm



Propulsion System



1 x X20 Electric Outboard Motor-XL

Total Power: 20 kW



1 x G102-230 Battery

Total Capacity: 23.6 kWh



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



