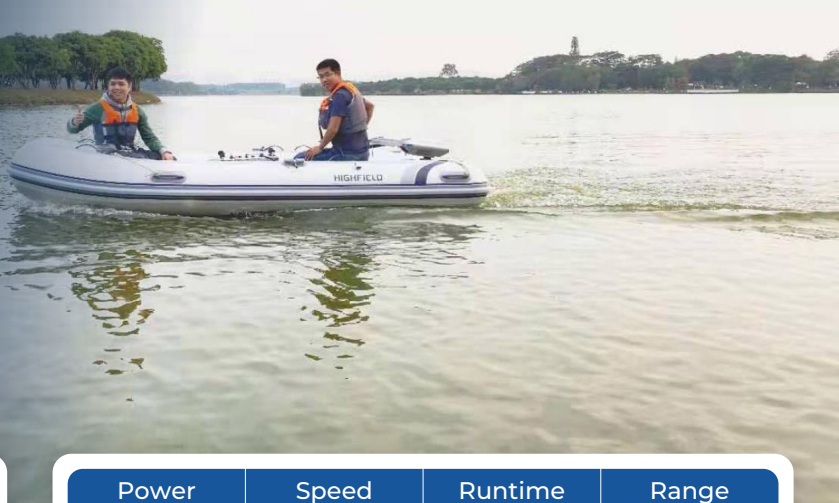


Highfield Classic 380

TEST RIDE REPORT



Boat Specifications

Manufacturer & Model

Highfield

Classic 380 (2020)



Length

3.80m 12.5ft (LOA)

Beam

1.70m 5.6ft (BOA)

Hull Draft

0.50m 1.6ft

Boat Type

RIB / Inflatable

Hull Type

Planing
Monohull

Boat Weight

83 kg 183 lbs

Batteries Weight

106 kg 234 lbs

Motor Weight

36 kg 79 lbs

Test Conditions

Tested By

Chandler Xu

23rd December 2020

Listed By

ePropulsion

HQ



Location

**Songshan Lake, Dongguan,
Guangdong Province - China**

People onboard

x 2 160 kg 353 lbs

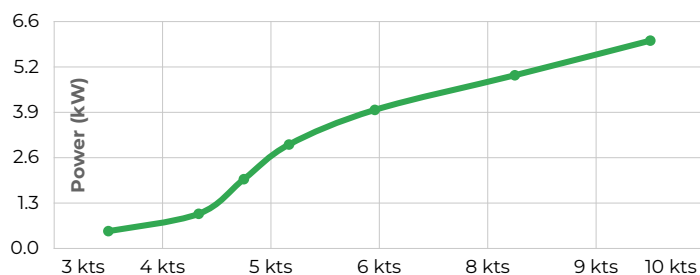
Weather

20.0 °C - Calm, no wind

Total Weight

385 kg 849 lbs

Power	Speed	Runtime	Range
0.5 kW	3.2 kts	16h 23m	53.1 nm
1.0 kW	4.3 kts	8h 11m	35.4 nm
2.0 kW	4.9 kts	4h 06m	19.9 nm
3.0 kW	5.4 kts	2h 44m	14.7 nm
4.0 kW	6.4 kts	2h 03m	13.2 nm
5.0 kW	8.1 kts	1h 38m	13.3 nm
6.0 kW	9.7 kts	1h 22m	13.3 nm



Propulsion System



1 x NAVY 6.0 Evo Shortshaft

Total Power: 6 kW



2 x E80 Battery

Total Capacity: 8.2 kWh



1 x NAVY 6.0 Low Pitch Propeller

D: 340.00mm P: 216.00mm