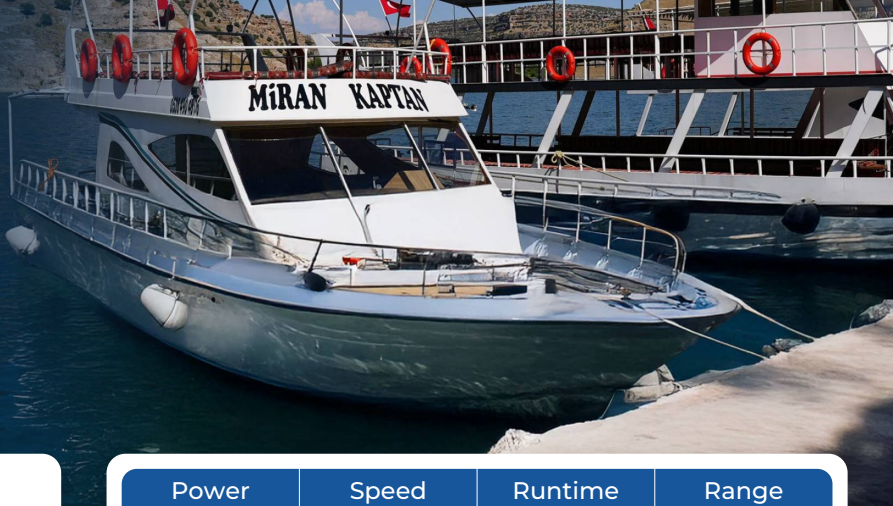


Miran Kaptan

TEST RIDE REPORT



Boat Specifications

Manufacturer & Model

Miran Kaptan

Length 16.00m 52.5ft (LOA)	Beam 4.40m 14.4ft (BOA)	Hull Draft 0.60m 2.0ft
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Boat Type Passenger / Commercial	Hull Type Displacement Monohull
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Boat Weight 7,000 kg 15,432 lbs	Batteries Weight 198 kg 437 lbs	Motor Weight 50 kg 110 lbs
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Power	Speed	Runtime	Range
5.5 kW	3.2 kts	3h 43m	12.1 nm
7.0 kW	4.5 kts	2h 56m	13.1 nm
10.0 kW	5.0 kts	2h 03m	10.2 nm
15.0 kW	5.4 kts	1h 22m	7.4 nm
20.0 kW	6.2 kts	1h 01m	6.3 nm

Test Conditions

Tested By
-
12th July 2023

Listed By
ePropulsion HQ

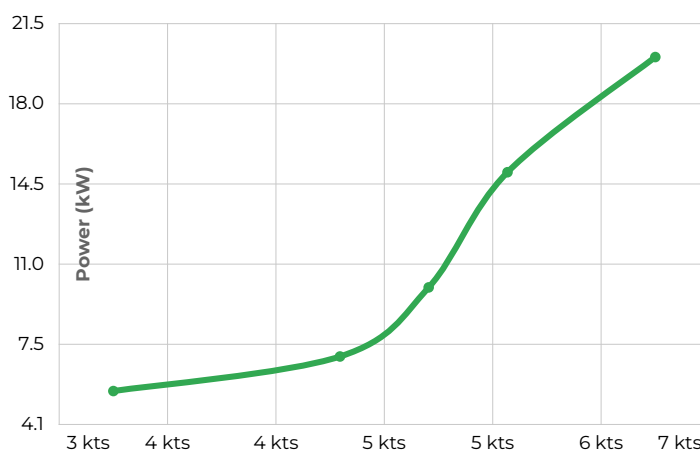


Location
Diyarbakir - Turkey

People onboard
x 6 450 kg 992 lbs

Weather
24.0 °C - good

Total Weight
7,698 kg 16,971 lbs



Propulsion System



1 x I-20 Electric Inboard Motor
Total Power: 20 kW



2 x G102-100 Battery
Total Capacity: 20.5 kWh

1 x Unknown Propeller
D: mm P: mm

