



# ANTARES CATAMARANS

## ANTARES 44 HYBRID



### Leaving a Cleaner Wake. The Best Just Got Better!

#### NEW Antares 44 Hybrid

The Worlds' Best Liveaboard just got better AND more environmentally friendly. We are pleased to introduce our best Antares yet - the Antares 44 Hybrid.

#### Why Hybrid? Why Now?

A properly designed hybrid is better for our customers and the environment.

- Reduced carbon footprint
- Mature technology for hybrid propulsion
- Strong customer demand
- Lithium costs have dramatically improved



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## Key Features

The following are essential features included in our new Antares Hybrid.

-  **Safe Design**  
Using marine grade components
-  **Redundant & Reliable**  
Two Yanmar engines, two 10kW electric motors
-  **Low Additional Weight**  
< 150kg
-  **25 - 30NM Range**  
At 80% depth of discharge
-  **1,800 watts Solar**
-  **Low Additional Cost**  
< 8% over base Antares GT price

## Antares 44 GT vs. Antares 44 Hybrid

The Antares 44 GT and Antares 44 Hybrid both share the same primary Design. Both have new upgrades to the cockpit, electrical systems, increased ventilation inside, etc. However, there are a few significant differences - highlighted below.

Antares 44 Hybrid	Category	Antares 44 GT
<b>40 kW</b>	Victron Lithium Capacity	<b>14.4 kW</b>
Dual 12v & 24v & <b>48v</b> DC Systems	DC Systems	Dual 12v & 24v DC Systems
Dual 120v & 240v AC Power	AC Power Systems	Dual 120v & 240v AC Power
<b>None</b>	Diesel Genset	<b>7.5kW Onan Genset</b>
<b>1,800 watts</b>	Solar Capacity	<b>1,200 watts</b>
<b>1.2 kW</b>	Engine Alternators	<b>6.7 kW</b>
6 kVA Victron Inverters	Inverters	6 kVA Victron Inverters
All Electric	Appliances	All Electric
New Spacious Design	Cockpit Design	New Spacious Design
40hp Yanmar Common Rail	Diesel Propulsion Engines	40hp Yanmar Common Rail
<b>640 watts/hr @ 7kts</b>	Hydro Regeneration	<b>None</b>
<b>2 x 10kW motors &amp; 2 x 6kW generators</b>	Hybrid Motor/Generator	<b>None</b>