

# The Worlds Largest Privately Owned Yacht “Octopus”

In 2003, the launch of Paul Allen's 127m (416ft) "Octopus" secured her number one position as the world's largest yacht.

Microsoft's "accidental billionaire" Paul Allen - worth US\$20 billion according to Forbes, the third richest man in America and 7<sup>th</sup> in the world - owns two other monsters yachts such as Tatoosh, ranked 3rd in the World in 2003.

Octopus cost Allen over US\$200 million and has a permanent crew of 60, including several former Navy Seals.

She has two helicopters, seven boats, a 10 man submarine and a remote controlled vehicle for crawling on the Ocean floor. The submarine has the capacity to sleep eight for up to two weeks underwater.

On average, owners must spend a minimum of 10 percent of the purchase price every year to keep these yachts in good working condition and cover crew salaries. Therefore “Octopus” which cost Allen US\$200 million requires a US\$20 million annual budget.



# Statistics

- **Launched:** 01 Aug 2003, First Movement: 01 Jan 2004
- **Managed:** Fraser Yachts, Fort Lauderdale
- **Crew:** 60 permanent crew
- **Submarine:** 40ft, 10 man Olympic - Submarine Technologies Seattle, WA.
- **Main Tender:** 63ft "Man of War" Vikal International - Perth, Western Australia
- **Tenders:** 7 x of various sizes
  
- **Dimensions:**
- **LOA:** 126.187m (414 feet)  
**Beam:** 21m (68.90ft)  
**Draught:** 5.85m (19.20ft)  
**Breadth Mould:** 21m  
**Depth:** 12.5  
**Net Tonnage:** 2,979 mt  
**Deadweight:** 1570 mt
- **Gross Registered Tonnage:** 9,932 mt
  
- **Fuel:** 849,446 litres (224,400 gls)  
**Water:** 174,886 litres (46,200 gls)  
**Range:** 8,000 nm  
**Max speed:** 20 knots
- **Engines:** Eight x 2,400 hp Mercedes-Benz diesels + Two x 6 MW ABB electric motors
  
- **Design Details:**
- **Builder:** Lurssen, Howaldtswerke - Deutsche Werft Kiel, Germany, Yard No : 370  
**Built:** 2003  
**Construction:** Steel
- **Naval Architects:** Espen Oeino, Antibes  
**Interior Designers:** Jonathan Quinn Barnett, Christian Grevstad  
**Naval Architect:** Lurssen Werft
- **Flag:** Cayman Islands (British), Georgetown
- **Class:** Lloyd's Register



Antibes





Docking at Antibes



Hangar & Basketball Court





**Basketball Court**



Bow Thrusters



Forward Chopper





**Bow Chopper Landing**



Chopper x 2 Hangar





Chopper x 2 Hangar





[www.stainhagen-modelltechnik.de](http://www.stainhagen-modelltechnik.de)

Aft Chopper Take off



Aft Chopper Landing





At Anchor





Aft Chopper



Choppers x 2



Aerial View





At Port in the Med



Mast Helm





Tender Storage





Man of War - Launching



Man of War - 63ft Tender



Man of War - Tender





Night View



Night View



Night View





Night View



Pool at Night





Top View of Spa & Pool





**Pool & Spa**



**Bow & Tender View**



Cruising





Cruising



In Port





In Port





In Port



Tenders at Anchor





**Aft Starboard Hatches**





Craft Dock, Spa & Bar



Starboard Bar & Spa









Starboard Bridge



Aft View





Aft View





Aft View



Sub





Sub Storage





Sub in Docking Station



# Sub Approach





Port Tender Launching





Tender Launching



Venice Harbour





Spain



Spain