# MV Blue Marlin

Blue Marlin and her sister ship MV Black Marlin comprise the Marlin class of semisubmersible heavy-lift ships operated by Dockwise Shipping of the Netherlands. Designed to transport very large, semisubmersible drilling rigs above the transport ship's deck, it is equipped with 38 cabins to accommodate 60 people, a workout room, sauna and swimming facilities, and a secure citadel for protection against pirate attacks.

Contents	
History	
Specifications	
Post-2004	
See also	
References	
External links	

## History

Blue Marlin and her sister ship were owned by Offshore Heavy Transport of Oslo, Norway, from construction, in April 2000 and November 1999, respectively, until 6 July 2001, when they were purchased by Dockwise. The U.S. Navy hired Blue Marlin from Offshore Heavy Transport to move the destroyer USS Cole back to the United States after the warship was damaged by Al-Qaeda<sup>[2][3]</sup> suicide bombers while anchored in the port of Aden, Yemen. During the latter part of 2003, work done on Blue Marlin boosted her capacity and added two retractable propulsors to improve maneuverability. The ship reentered service in January 2004. Following these improvements, Blue Marlin delivered the oil platform Thunder Horse PDQ, weighing 60,000 tons, to Corpus Christi, Texas, for completion.



MMSI no.: 248314000

Operational

**General characteristics** 

[1]

**Status** 

**Notes** 

In July 2005 *Blue Marlin* moved the gas refinery Snøhvit from its construction site in <u>Cádiz</u> to <u>Hammerfest</u>, an 11-day trip. [4] This transport was filmed for the TV show <u>Extreme Engineering</u> on the <u>Discovery Channel</u>, and also the TV show <u>Mega Movers</u> on the *History Channel*.

In November 2005, Blue Marlin left Corpus Christi to move the massive Sea-based X-band Radar to Adak, Alaska, via the southern tip of South America and Pearl Harbor, Hawaii. It arrived at Pearl Harbor on 9 January 2006, having travelled 15,000 miles. In January 2007, the Blue Marlin was employed to move two jack-up rigs, the Rowan Gorilla VI and the GlobalSantaFe Galaxy II, from

rigs, the <u>Rowan Gorilla VI</u> and the <u>GlobalSantaFe</u> <u>Galaxy II</u>, from Halifax Harbour to the North Sea.

On 16 June 2012, the ship arrived in Ferrol Harbour in preparation for transporting the incomplete amphibious warship HMAS *Canberra* to Melbourne. The Australian ship was lifted onto *Blue Marlin* on 4 August 2012 and was scheduled to sail on 12 August, bound for Australia BAE Systems shipyard in Williamstown. The ship passed the Port Phillip Heads and arrived at Melbourne on 17 October 2012.

In May 2019, *Blue Marlin* was briefly hijacked off the coast of Equatorial Guinea. The crew took shelter in the ship's <u>citadel</u>, while pirates shot up the <u>bridge</u> in frustration and fled before the arrival of the Equatorial Guinean and Spanish navies. [9]

# **Specifications**

Class and type	A1 General Cargo Carrier E0 DK(+) PWDK TMON
Tonnage	51,821 <u>GT</u> 15,547 <u>NT</u>
	76,061 <u>DWT</u>
Length	224.8 m (737 ft 6 in)
Beam	63.1 m (207 ft 0 in)
Draught	13.3 m (43 ft 8 in)
Notes	[1]



Blue Marlin preparing to offload Ocean Monarch



Blue Marlin transporting the U.S. Navy minesweepers <u>USS Raven</u> and USS Cardinal.

Specification	Initial
Length overall	217 m (712 ft)
Length PP	206.5 m (677 ft)
Breadth moulded	42 m (138 ft)
Depth moulded	13.3 m (44 ft)
Summer draft	10 m (33 ft)
Deadweight	56,000 t (55,000 long tons; 62,000 short tons)
Submerged depth above deck	10 m (33 ft)
Free deck length	178.2 or 157.2 m (585 or 516 ft)
Free deck area	> 7,215 m <sup>2</sup> (77,660 sq ft)
Main engine output	12,640 kW (16,950 hp)
Bow thruster	2,000 kW (2,700 hp)
Cruise speed	14.5 knots (26.9 km/h; 16.7 mph)
Cruise range	25,000 nautical miles (46,000 km; 29,000 mi)
Accommodation	55 people
Building yard	CSBC, Kaohsiung



<u>Sea-Based X-Band Radar</u> enters <u>Pearl Harbor, Hawaii</u>, on 9 January 2006 on its way to <u>Adak Island</u>, <u>Alaska</u>, transported by MV <u>Blue</u> <u>Marlin</u>



HMAS Canberra at Ferrol

#### Post-2004

Depth: 13.3 m (44 ft)

Max sailing draft: 10 m (33 ft)

Max draft submerged: 29.3 m (96 ft)

Water above deck submerged

aft 16 m (52 ft)

forward 12 m (39 ft)

■ Deck space: 63 m × 178.2 m (207 ft × 585 ft)

■ Deck area: 11,227 m<sup>2</sup> (120,850 sq ft)

■ Propulsor output: 4,500 kW (6,035 hp) each

Conversion yard: Hyundai Mipo Dockyard, Ulsan, South Korea

### See also

- BOKA Vanguard
- Mighty Servant 1
- Mighty Servant 2
- Mighty Servant 3
- Semi-submersible

### References

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- 2. "Attack on the USS Cole: The Bin Laden connection" (https://web.archive.org/web/201206210508 01/http://www.al-bab.com/yemen/cole8.htm). al-bab.com. Archived from the original (http://www.al-bab.com/yemen/cole8.htm) on 21 June 2012.
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- 8. "Orange giant Blue Marlin floats into Port Phillip Bay" (http://www.heraldsun.com.au/news/victoria/orange-giant-blue-marlin-floats-into-port-philip-bay/story-e6frf7kx-1226497752504). 17 October 2012. Retrieved 17 October 2012.
- "Crew of heavy-lift ship freed after hijacking" (http://www.professionalmariner.com/Web-Bulletin-20 19/Crew-of-heavy-lift-ship-freed-after-hijacking/). professionalmariner.com. Professional Mariner. 7 May 2019.

### **External links**

- Professional photographs (http://www.shipspotting.com/gallery/search.php?search\_imo=9186338 &page\_limit=300) from shipspotting.com
- RIGZONE article about towing the *Thunder Horse PDQ* oil platform (http://www.rigzone.com/news/article.asp?a\_id=16673)

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