

White Marlin (conversion)

Ship type	Heavy-lift vessel
Shipowner	Boskalis
Shipyard	Guangzhou Shipyard International Co. Ltd. (GSI)



Main Dimensions

Dwt	72,148 t
GT	51,065
Capacity	72000 tons
LOA	216.7 m
Beam	63.1 m
Draught	10 m

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Project type	Ship status	Design scope	Delivery year
Conversion	Delivered	Concept	2015

Scope of Work for the Shipowner

Feasibility study of widening the hull of SSHT-vessel, including

- Definition of hull form (extension parts and integration with the existing hull)
- Hydrostatic, damage stability, and freeboard checks
- Preliminary scantling calculations for extension parts
- Integration of piping systems in the extension parts with the existing systems
- Arrangement drawing of new propulsion machinery spaces
- Comparison between the existing design and the new, widened concept to identify necessary modifications in the existing design
- Assessment of the impact the conversion might have on ICE Class Notation

Project Features

- Deadweight increased by 25,000 t, resulting in increased cargo capacity

Additional Information

IMO number	9670224
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