



KARAVEG

Deck Cargo Barge



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Semi-submersible heavy lift barge is a specialized barge designed for the transport and lifting of heavy and oversized cargoes, particularly for offshore maintenance and transportation projects.

Main data

GENERAL	
IMO:	9483504
Callsign:	N/A
Gross Tonnage:	9741 [T]
Net Tonnage:	2922 [T]
Deadweight:	19300 [T]
Year of Build:	2009
Place of Build:	Jiangsu Sentosa Marine Company Ltd
Flag:	St. Vincent and the Grenadines
Port of registry:	Kingstown
Owner:	N/A

DIMENSIONS	
Length O.A.:	122.00 [m]
Beam:	38.58 [m]
Depth:	7.62 [m]
Deck Strength:	20 [mt/m ²]
Summersible Depth:	7m above main deck

PUMPS	
Ascue SWB:	2 nos x 1000m ³ /hr @ 25m head
Ascue Central	2 nos
Priming:	
F.O. Transfer:	2.5m ³ /hr @ 3 bar
Bilge / Sludge:	2.5m ³ /hr @ 3 bar

CAPACITIES	
Water Ballast:	28,000 [m ³] (approx)
Fuel Oil:	30 [m ³] (approx)
Fresh Water:	5 [m ³]
Ballast Water (incl. drill water):	14,000 [m ³]

ADDITIONAL INFORMATION	
• Bower Stockless Anchor: 1 nos 3,060 [kg]	
• Anchor Wire Dia 46mm x 250m SWR	
• Towing Chain 3 nos x 25m & 1 nos x 10 [m] @ Dia. 76 [mm]	
• Retrieving Winch 1 nos Dia. 32 [mm] SWR	
• SMIT Towing Bracket 3 nos @ 160 [T] each	
• Electric Heater 3 nos	
• Electric Switch Gear 1 shipset	
• Air Compressor: Sperre, motor driven 39.8 m ³ / hr @ 30 bar Sperre, diesel driven 12.1 m ³ / hr @ 30 bar	
• Electric Motor Winch Anchor	
• Remote control butterfly valve 45 pcs	
• Remote tank gauging for 26 tanks	



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Technical drawing & data

Technical drawing

