

Deck Cargo Barge

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.

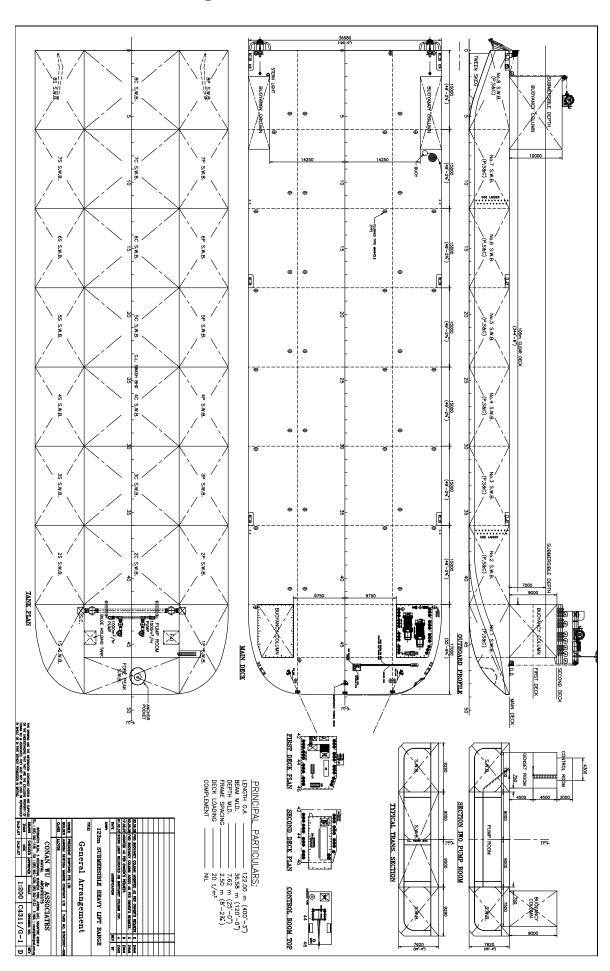
Main data

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 1000m³/hr @ 25m head
Ascue Central	2 nos
Priming:	
F.O. Transfer:	2.5m³/hr @ 3 bar
	2.5m³/hr @ 3 bar

CAPACITIES		
Water Ballast:	28,000 [m ³] (approx)	
Fuel Oil:	30 [m³] (approx)	
Fresh Water:	5 [m³]	
Ballast Water (incl.	14,000 [m³]	
drill water):		
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 Sperre, diesel driven 12		
Electric Motor Winch	Anchor	
Remote control butter	ly valve 45 pcs	
Remote tank gauging for 26 tanks		



Technical drawing



Technical drawing & data