

**SEA WAVE**  
**6140 BHP AHTS**



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Principal Particulars		Machinery	
RINA Number	85932	Main Engine	2 x 3070 BHP BKVMB -12 NORMO Bergen
Call Sign	9LH2027	Primary Generators	2 x 450 kw
IMO Number	8219621	Emergency Generators	100 kw
Year Of Built	1984	Propellers	2 x Kort Nozzles, Komomo Controlled Pitch
Port of Registry	Freetown	Rudders	2
Builder	Jiangnan Shipyard - Shanghai	Auxiliaries	2 x 175 kw
Flag	Republic of Sierra Leone	Bow Thrusters	Kimono Controlled Pitch @ 370 kw Electric
Class	RINA	Thrust (Max)	5.6 t
Notation	supply vessel - anchor handling; fire-fighting - 1 - water-spraying; unrestricted navigation		
Dimension		Performance	
Length Overall	58.16 M	Bollard Pull	63 T
Depth Moulded	6.75 M	Speed - Average/ Fuel Consumption	10 knots @ 6 ton / Day
Beam, moulded	13 M	Speed- Maximum / Fuel Consumption	12.5 knots @ 7 ton / Day
Full Load Draft	4 M	Fuel Consumption in Port	0.5 ton / Day
Gross Tonnage	1299 T		
Net Tonnage	471 T		

Fire Fighting		Cargo Capacities	
Pumps	150 M <sup>3</sup> / hr X 60 M head	Deadweight	1861 T
External Fire Fighting	Engine / Pump Units with 2 monitors each 1200 M <sup>3</sup> / hr located on wheelhouse top.	Deck Cargo	500 T
	water curtain system fitted	Deck Strength	5 T / M <sup>2</sup>
	class 1	Clear Deck Area	330 M <sup>2</sup>
	Two deck mounted	Fuel Oil	476 M <sup>3</sup>
		Fresh Water	250 M <sup>2</sup>
		Liquid mud/Base Oil	230 M <sup>2</sup>

Navigational Equipment		Pumping Rates	
Radar	1 X JRC / 1 X Furuno radar	Fuel Oil	60 M <sup>3</sup> / Hr @ 60 M Head
GPS	1 X Furuno GP 30	Potable Water	60 M <sup>3</sup> / Hr @ 60 M Head
Echo Sounder	1 X JRC JFE 582 digital readout	Drill Water	60 M <sup>3</sup> / Hr @ 60 M Head
Magnetic Compass	Tokyo kaki ES , 11 A	Liquid Mud	30 M <sup>3</sup> / Hr @ 60 M Head
VHF Radio	2 X Sailor RM 2048 and sailor RT 50222	Bulk	30 M <sup>3</sup> / Hr @ 60 M Head
SSB	1 X Furuno		
Sat Phone	1 X Furuno		

TOW And Anchor Handling		Accommodation	
Windlass	2	Berth cabins	1 X 6
Anchors	2 X 1080 KG stochless HHP Anchors	Berth cabins	1 X 6
AHT Winch	Manabe - double Drum	Berth cabins	1 X 12
Line Pull	150 T	Berth cabins	1 X 6
Tugger Winch	2 X 5 MT	Crew	8
		Passengers	25
		Total	30

