



Teras Offshore

A subsidiary of Ezion Holdings Limited

TERAS CONQUEST 1

57.00m x 44.00m x 6.858m Self Elevating Liftboat



Specifications

Length	57.00m
Overall:	
Beam	44.00m
Moulded:	
Depth	6.858m
Moulded:	
Draft	3.361m
Moulded:	
Leg Length:	97.54m
Leg	3.048m
Diameter:	
Maximum	65m
Water Depth:	
Gross	5097MT
Tonnage:	

Call 65.6309.0555
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General Specifications

GENERAL

Port of Registry/Flag	Singapore
Official Number	395647
Class	ABS
Notation	+ A1, Self Elevating Unit, +AMS
Built	2010, Saigon Shipyard Co., Ltd, Vietnam

ADDITIONAL FEATURES

Speed	Approx 6 knots.
Helideck Rated	Suitable for Sikorsky S61 and S92 Helicopter.
Azimuth Propulsion	3xAzimuth Thrusters, 1100kW @ 1200rpm.
Bow Thruster	1xTransverse FPP Bow Thruster, 440kW @ 1200rpm.
Electric Power Generator	4xCaterpillar model 3516B 12 cylinder, 1383kW@1200rpm.
Emergency Generator	1xCaterpillar model C4.4, 98kW-@1800rpm.
Auxilliary Generator	1xCaterpillar C18 rated 465KW@1800rpm.

Self-elevating Power Units	9x300HP hydraulic motor, three for each leg coupled to variable displacement pressure compensated pumps.
Self-elevating Gear Units	54 pinion drive gears units per liftboat, each gear 72.7MT lifting capacities.
Steering System	Electric/hydraulic steering, with 2 stations.
Fuel Oil Tank Capacity	462MT
Water Tank Capacity	550MT
Accommodation	160 Men accommodation including marine crew.
Ancillary Equipment	Two Units of LEC500 Cranes, max lifting capacity 181.0MT with minimum reach 9.1m and maximum reach 39.3m.
Variable Load Deck Space	837MT Approx 11,000ft ²

** This vessel specification is given in good faith & assumed to be correct. Details given are without guarantee.

** Owners reserved the right to amend the specifications without notification.