



VESSELS Heavy Lift

Our Values



Safety



Integrity



Sustainability



Performance



Collaboration



Innovation



seaway⁷

Seaway Yudin

Vessel Info

Full specification overleaf

Seaway Yudin is a versatile crane vessel ready to serve the offshore energy market.

A fully revolving crane, with capacity ranging from 660t to 2,500t, makes for a perfect vessel to undertake the installation of large and heavy offshore structures in the offshore energy market. A recently added feature is the newly added 1,200t main hoist giving the feasibility to perform installation of jacket structures up to a height of 70m.

The vessel can accomplish a transit speed of up to 10 knots, making it possible to provide a cost-effective transport solution by taking on board

offshore structures as an alternative to the feeder transportation concept. With a working draft of max. 8.9m and transport draft of only 5.5m *Seaway Yudin* provides a solution to install offshore structures in shallow locations, while keeping position using the eight point mooring system.

Overall the *Seaway Yudin* is versatile in many ways making this vessel the perfect solution for your offshore installation works, all over the world.



Seaway Yudin

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General Information

Type Classification	Heavy Lift DNV 1A1 Crane vessel DK(+) E0 + LTE in 2014
Built Flag	Wartsila, Finland, 1985 Cyprus

Principal Dimensions

Length overall	183.3m
Length between perpendiculars	173.2m
Breadth	36.0m
Depth from deck	13.0m
Draft	5.5 – 8.9m
Gross tonnage	24,822t
Deck load	<5,000t
Deck space	2,560m²
Free deck height	20m (to boom in rest)

Power and Propulsion

Main engines	3x 4,095kW
Generators	3x 4,860kVA; 600V; 50Hz
Main thrusters	2x 2,800kW, fixed pitch, 360°
Bow thrusters	2x 1,335kW, tunnelled
Emergency power	529kW; 380V; 50Hz
Maximum transit speed	10 knots

Cranes

Make	Gusto
Main hoist	
Maximum revolving capacity	2,500t
Maximum lift height above water level	78.04m
Auxiliary hoist	
Maximum capacity	660t
Maximum lift height above water level	97.82m

Ballast System

Ballasting tanks	24,100m³
Anti-heeling tanks	11,800m³
Ballast pumps	6x 850m³/h
Anti-heeling pumps	2x 12,800m³/h

Mooring System

Eight-point anchor mooring system	10t Delta Flipper
Maximum pull winches	1,800kN
Maximum braking capacity	2,590kN

Helideck

Equipped for	S-61
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Accommodation

People	151
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www.seaway7.com



Our Differentiators



Culture



Creativity



Relationships



Reliability



Solutions

Seaway 7's services are supported by dedicated renewables vessels.
This can be augmented with vessels from Subsea 7's large and diverse fleet to provide additional support as and when required.