Stanislav Yudin*

Heavy Lift





The HLV Stanislav Yudin is a crane vessel operated by Seaway Heavy Lifting under a Joint Venture.

The vessel has a 2,500mt revolving crane and over 2,500m² of free deck space. Lift heights of 78.3m for the 2,500mt main hook and approximately 100.7m for the 500mt auxiliary hook enable the vessel to undertake an impressive range of projects. The crane's ability to revolve adds to the workability of the vessel and provides full control of the heavy-lift operation, which reduces the offshore risks significantly, therefore safeguarding the project investment.

The vessel has an 8.9m working draft. Its minimum draft of only 5.5m enables it to gain access to most fabrication yards. The vessel is self-propelled with a high sailing speed, which provides rapid availability for our clients.

* Operated by Seaway Heavy Lifting under JV.

seabed-to-surface

Stanislav Yudin*

subsea 7

General Information

Type Operator Flag Built Classification Heavy Lift Seaway Heavy Lifting Cyprus 1985, Wartsila, Finland DNV 1A1 crane vessel

Principal Dimensions

Length overall Length of vessel Breadth Depth from deck Draft Gross tonnage Deck load Deck space Free deck height 183.2m 173.1m 36.0m 13.0m 5.5 – 8.9m 24,822t >5,000t 2,560m² 20m (to boom in rest)

Power and Propulsion

Main engines (three) Generators (three) Main thrusters (two) Bow thrusters (two) Emergency power Maximum transit speed 4,095kW 4,860kVA; 600V; 50Hz 2,800kW, fixed pitch, 360° 880kW, tunnelled 200kW; 380V; 50Hz 12 knots

24,100m³

11,800m³ 2,850m³/h

12,800m3/h

1,800kN

2,590kN

10t Delta Flipper

Ballast System

Ballasting tanks Anti-heeling tanks Ballast pumps (six) Anti-heeling pumps (two)

Mooring System

Eight-point system Anchors Maximum pull Maximum braking capacity

Accommodation

143 people

Helideck

Equipped for S-61

Cranes

Make	Gusto
Main hoist Maximum revolving capacity Maximum lift height above	2,500mt
water level	78.3m
Auxiliary hoist Maximum capacity Maximum lift height above	500mt
water level	100.3m



www.subsea7.com

Log Sol

© Subsea 7, 2015 Information correct at time of going to press