



VESSELS  
Heavy Lift

seaway<sup>7</sup>

# Seaway Strashnov

## Vessel Info

*Full specification overleaf*

**Seaway Strashnov** is a state-of-the-art crane vessel, equipped with a motion compensated pile gripper.

A unique feature of the vessel is the innovative and patented hull shape. This, together with fuel efficient engines, enables a transit speed of 12 knots. In combination with the working characteristics for a monohull crane vessel, this is a highly effective installation vessel and will contribute to the successful execution of projects.

Lift heights of approximately 100m for the 5,000t main hook and 130m for the 800t auxiliary hook enables the vessel to undertake an

impressive range of projects from dual hook upending of large jackets, to heavy topside installations. The crane vessel is equipped with both a 8-point anchor mooring system and DP3 positioning system, enabling the installation of monopile foundations, jacket foundations and substations in both shallow water and deeper water.



Seaway Strashnov

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**GENERAL INFORMATION**

Type	<b>Heavy Lift</b>
Classification	<b>DNV 1A1 crane vessel clean DK (+) HELDK-SH DYNPOS AUTRO EO BIS</b>
Flag	<b>Cyprus</b>

**PRINCIPAL DIMENSIONS**

Length overall	<b>183m</b>
Breadth	<b>47m</b>
Depth from deck	<b>18.2m</b>
Draft	<b>8.5 - 13.5m</b>
Displacement	<b>77,210m3</b>

**POWER AND PROPULSION**

Main engines (six)	<b>6x 4,500kW</b>
Main thrusters (two)	<b>2x 5,500kW</b>
DP thrusters (two)	<b>2x 3,500kW</b>
Bow thrusters (two)	<b>2x 1,150kW</b>
Transit speed	<b>12 knots</b>

**SPEEDS / FUEL CONSUMPTION**

Maximum Speed	<b>13.9 knots</b>
Economic Speed	<b>7.0 knots</b>
Economic Speed Fuel Consumption	<b>38.0m³/day</b>

**STATION KEEPING**

DP3 positioning system	
Eight-point anchor mooring system	<b>15t</b>

**CRANES**

Main hoist	
Maximum revolving capacity	<b>5,000t at 32m</b>
Maximum lift height above water level	<b>102m</b>
Auxiliary hoist I	
Maximum capacity	<b>800t at 72m</b>
Maximum lift height above water level	<b>134m</b>
Auxiliary hoist II	
Maximum capacity	<b>200t</b>
Maximum lift height above water level	<b>109.5m</b>
Whip hoist	
Maximum capacity	<b>110t</b>
Maximum lift height above water level	<b>136m</b>

**HELIDECK**

Equipped for	<b>S-61 and S-92</b>
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**ACCOMMODATION**

People	<b>220</b>
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