

Vessel Info

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.

Full specification overleaf



seaway⁷

GENERAL INFORMATION

Type	Heavy Lift
Classification	DNV 1A1 crane vessel
	clean DK (+) HELDK-SH DYNPOS
	AUTRO EO BIS

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Flag	Cyprus

PRINCIPAL DIMENSIONS

183m
47m
18.2m
8.5 - 13.5m
77,210m3

POWER AND PROPULSION

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

VESSEL SPEEDS AND FUEL CONSUMPTION

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

STATION KEEPING

DP3 positioning system	
Eight-point anchor mooring system	15t

CRANES

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

HELIDECK

Equipped for	S-61 and S-92

ACCOMMODATION

People	220
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