



# Oleg Strashnov

The 'Oleg Strashnov' is a new build DP3 crane vessel with the latest technology. A unique feature of the vessel is the innovative and patented hull shape.

This, together with fuel efficient engines, enables her to have a transit speed of 12 knots. In combination with the exceptional working characteristics for a monohull crane vessel, it makes her a very effective installation vessel and will contribute to a further successful execution of projects.

Lift heights of approximately 100 m for the 5,000 Mt main hook and 130 m for the 800 Mt auxiliary hook enables the vessel to undertake an impressive range of projects from dual hook upending of large jackets to heavy topside installations. The installed DP3 system also enables the vessel to be employed for the installation of large and heavy subsea structures, TLP/ Spar foundations and topsides. Moreover, the vessel's lift capacity, in combination with its high sailing speed and DP3 capabilities, makes it the perfect candidate to install modules on FPSO's in the field, all over the world.



# Specifications



<b>Name</b>	Oleg Strashnov		
<b>Operator</b>	Seaway Heavy Lifting		
<b>Flag state</b>	Cyprus		
<b>Classification</b>	1A1 Crane Vessel clean DK (+) HELDK-SH DYNPOS AUTRO-(A) EO BIS		
<b>Accommodation</b>	220 persons		
<b>Helicopter deck</b>	Equipped for S-61 and S-92		
<b>Dimensions</b>	Length overall	m	183.0
	Breadth	m	47.0
	Depth from deck	m	18.2
	Draught	m	8.5 - 13.8
<b>Propulsion/ Power</b>	Main engines (six)	kW	4,500
	Main thrusters (two)	kW	5,500, fixed pitch, 360°
	Bow thrusters (two)	kW	1,145 tunnel
	DP thrusters (two)	kW	3,500, 360°
	Maximum Transit speed	knot	12
<b>Ballast system</b>	Ballasting tanks	m <sup>3</sup>	35,156
	Anti-heeling tanks	m <sup>3</sup>	15,287
	Ballast pumps (two)	m <sup>3</sup> /h	700
	Anti-heeling pumps (eight)	m <sup>3</sup> /h	2,500
<b>Positioning system</b>	DP3 positioning system		
	Eight-point mooring System		
	Anchors	t	15
	Maximum Pull Winches	kN	2,430
	Brake holding capacity	kN	3,800
<b>Crane</b>	Make	Gusto	
	Main hoist		
	- Maximum revolving capacity	Mt	5,000 @ 32 m
	- Maximum lift height above water level	m	98.7
	Auxiliary hoist I		
	- Maximum capacity	Mt	800 @ 72 m
	- Maximum lift height above water level	m	130.2
	Auxiliary hoist II		
	- Maximum capacity	Mt	200
- Maximum lift height above water level	m	109.5	

**Seaway Heavy Lifting**  
 Albert Einsteinlaan 50  
 2719 ER Zoetermeer  
 The Netherlands  
 Tel: +31 (0)79 363 77 00  
 Fax: +31 (0)79 363 77 99  
 E-mail: ba@shl.nl  
[www.seawayheavylifting.com](http://www.seawayheavylifting.com)



## Stanislav Yudin

The 'Stanislav Yudin' is a state-of-the-art crane vessel operated by a dedicated and experienced crew. The vessel has a 2,500 mt revolving crane, over 2,500 m<sup>2</sup> of free deck space and 20 m of headroom between the crane boom in its boom rest and the vessel's deck.

Lift heights of approximately 75 m for the 2,500 Mt main hook and 100 m for the 500 Mt auxiliary hook enable the vessel to undertake an impressive range of projects. The crane's ability to revolve full load adds to

the workability of the vessel and provides full control of the heavy lift operation, which reduces the offshore risks significantly and therefore safeguards the project investment.

The vessel has an 8.9 m working draft. Its transit draught of only 5.5 m 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.



# Specifications



<b>Name</b>	Stanislav Yudin		
<b>Operator</b>	Seaway Heavy Lifting		
<b>Flag state</b>	Cyprus		
<b>Classification</b>	1A1 Crane Vessel Ice-1C DK+		
<b>Accommodation</b>	151 persons		
<b>Helicopter deck</b>	Equipped for S61-N		
<b>Dimensions</b>	Length overall	m	183.3
	Breadth	m	36.0
	Depth from deck	m	13.0
	Draught	m	5.5-8.9
<b>Propulsion/ Power</b>	Main engines (three)	kW	4,095
	Main thrusters (two)	kW	2,800, fixed pitch, 360°
	Bow thrusters (two)	kW	1,335, tunnel
	Maximum Transit speed	knot	10
<b>Ballast system</b>	Ballasting tanks	m <sup>3</sup>	24,100
	Anti-heeling tanks	m <sup>3</sup>	11,800
	Ballast pumps (six)	m <sup>3</sup> /h	850
	Anti-heeling pumps (two)	m <sup>3</sup> /h	12,800
<b>Positioning system</b>	Eight-point mooring System		
	Anchors	t	10
	Maximum pull winches	kN	1,800
	Brake holding capacity	kN	2,590
<b>Crane</b>	Make	Gusto	
	Main hoist		
	- Maximum revolving capacity	Mt	2,500
	- Maximum lift height above water level	m	78.0
	Auxiliary hoist		
	- Maximum capacity	Mt	500
- Maximum lift height above water level	m	97.8	

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