

Ecobox Multi-Purpose Vessels

Vessels Details

Homeport	Class 1 HULL MACH, general cargo, heavy cargo, Green Passport unrestricted navigation, AUT-UMS, Finnish/Swedish ice class 1A
Manager	Rotterdam
Class	Symphony Shipping BV, The Netherlands
Shipyard	Bureau Veritas
	Ferus Smit Shipyard, Germany

Tonnage	<i>GT</i>	<i>NT</i>
ITC 1969	6,749	3,408
Deadweight	tdw	10,500 ts
Deadweight	tdw (open top)	7,120 ts
Length	o.a.	122.50 m
Length	p.p.	119.58 m
Breadth		17.00 m
Depth moulded		10.70 m
Max. draught	(normal/open top)	7.84 m/6.02 m

Machinery

Output engine power	3,020 kW
Speed/consumption	abt. 13.0 knts on abt. 12.5ts HFO 380/day abt. 12.0 knts on abt. 9.2ts HFO 380/day 581 m ³
HFO capacity	203 m ³
MGO capacity	4,480 m ³
Ballast	50 m ³
Water	600 kW
Bowthruster	

	<i>Holds</i>	<i>Hatches</i>	
Capacity	1	1	
Hold Dimensions	(L x W x H)		
No.1	90.74/79.04 x 13.50 x 10.70 m		
Deck	105 x 14 m		
Adjustable tweendecks at 3 heights, panels can be used as bulkheads			
	<i>Lowest</i>	<i>Middle</i>	<i>Highest</i>
Lower hold height	3.10	5.36	6.90
Tweendeck height	6.90	4.64	3.10

Pontoon hatch covers, moveable by gantry crane and certified for operations at sea

Tank top area	abt. 1,067 m ²
Tweendeck area	abt. 1,226 m ²
Deck space	abt. 1,433 m ²

	<i>Grain</i>	<i>Bale</i>
Intakes	12,148	12,148
Containers	TEU (hold)	TEU (deck)
Total 368	220@14 ton	148@14ton

Deck strength	2.4 MT/m ²
Tweendeck strength	3.5 MT/m ²
Tanktop strength	20.0 MT/m ²

Gear	<i>2 Cranes</i>	<i>Electric-hydraulic</i>
Capacity	85 ts each Coops	160 ts combi
Maker	& Nieborg	

Fields of operation

Offshore supply	Pipes, WTG (foundation segments), equipment
General cargo	Last in/first out runner, pipes, subsea equipment (risers), ultralong rails, windmill equipment, general/project cargo equipment
Lakes fitted	Yes
Bulk, grab fitted	Yes
Heavy cargo	Yes
Dangerous cargoes	Yes
Open top notation	Allowed to steam/load/discharge at sea with open hatch

► **Symphony Sky** Built: March 2015 IMO No: 9721633 Flag: The Netherlands Call Sign: PCZW

► **Symphony Star** Built: September 2015 IMO No: 9721645 Flag: The Netherlands Call Sign: PCSX

► **Symphony Sea** Built: January 2016 IMO No: 9721657 Flag: The Netherlands Call Sign: PDDJ

► **Symphony Sun** Built: June 2016 IMO No: 9721669 Flag: The Netherlands Call Sign: PBXE

► **Symphony Spirit** Built: October 2017 IMO No: 9735220 Flag: The Netherlands Call Sign: PDFF

► **Symphony Space** Built: March 2018 IMO No: 9735232 Flag: The Netherlands Call Sign: PBWA

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