

# DP2 Multi-Purpose Vessels

## Vessels Details

Homeport	AUT-UMS DYNAPOS AM/AT R Green Passport Rotterdam
Manager	Symphony Shipping BV, The Netherlands Bureau
Class	Veritas
Shipyard	Ferus Smit Shipyard, Germany

## Tonnage

	GT	NT
ITC 1969	7,200	3,423
Deadweight	tdw	10,500 ts
Deadweight	tdw (open top)	6,869 ts
Length	o.a.	124.67 m
Length	p.p.	119.22 m
Breadth		18.00 m
Depth moulded		10.70 m
Max. draught	(normal/open top)	7.84 m/6.02 m

## Machinery

	2x MAK 8M25C, 1x MAK 6M25E, 2x Volvo D13
Output engine power	8,200 kW
Service speed	12,0 knts
Consumption	abt. 12,5ts HFO/day
HFO capacity	580 m <sup>3</sup>
MGO capacity	184 m <sup>3</sup>
Ballast	4,249 m <sup>3</sup>
Propulsion	2x 2,200 kW Schottel SRP 4000
Bowthruster	3x 1,200 kW Schottel STT 5 thrusters
Dynamic positioning	Kongsberg K-Pos 21 DP2
Reference systems	Kongsberg DPS 110, DPS 112, Spottrack
Dynamic features	Auto heading, auto position, cJoy joystick control system, auto pilot

## Capacity

	Holds	Hatches	
	1	1	
Hold Dimensions	(L x W x H)		
No.1	90.85/79.04 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			
Clear unobstructed deck space abt. 1,470 m <sup>2</sup>			

## Intakes

	Grain	Bale
Containers	TEU (hold)	TEU (deck)
Total 368	220@14 ton	148@14ton

Deck strength	2.4 MT/m <sup>2</sup>
Tweendeck strength	3.5 MT/m <sup>2</sup>
Tanktop strength	20.0 MT/m <sup>2</sup>

## Gear

	2 Cranes	Electric-hydraulic
Capacity	85 ts each Coops	160 ts combi
Maker	& Nieborg	

## Fields of operation

Offshore supply	Pipes, WTG (foundation segments), equipment
Offshore support	Accommodation (up to 34 pax), crew transfer, ROV operations, grouting, cable laying, etc.
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 Performer

Built: January 2017 IMO No: 9770701 Flag: The Netherlands Call Sign: PBRD

## ► Symphony Provider

Built: April 2017 IMO No: 9770713 Flag: The Netherlands Call Sign: PCVX

For inquiries please contact  
Symphony Chartering BV Heilaar  
Noordweg 2C  
4814 RR Breda  
The Netherlands  
T +31 8 50 407 500  
info@symphonychartering.com  
www.symphonychartering.com