

## M/V 'MARMOROTAI'

Valid as of 31 January 2019



### Ship's particulars

<b>Registration</b>	V2BQ5/9290074	<b>Container capacity</b>	Slots in hold 1 104 TEU or 52 FEU
Call sign/IMO number	St. Johns/Antigua & Barbuda	Slots in hold 2	198 TEU or 98 FEU+2 TEU
Port of registry/Flag state	2004/Yichang Damen, Shipyards Co. Ltd., China	Slots on deck	373 TEU or 163 FEU+25 TEU
Built/Yard	DNV-GL	<b>Stack weight TEU/FEU</b>	Tanktop: 100/140 mt
<b>Class</b>	DNV-GL		Hatch covers: 28/52 mt
<b>Class notation</b>	+100 A5 DBC DG Multi-Purpose Dry Cargo Ship, Eq. for Carriage of Containers, Strengthened for Heavy Cargo, MC AUT	<b>Reefer capacity</b>	60 reefer plugs on deck
<b>P&amp;I Club</b>	The Swedish Club	<b>Hatchcovers/Tweendecks</b>	Type of hatchcovers Pontoon hatch covers
<b>Tonnage</b>		Type of hatchcovers	5 removable in hold 1
DWAT	10,683 mt (summer draft)	Tweendeck panels	12 removable in hold 2
DWCC	Abt. 9,200 mt	<b>Grain bulkheads made of tweendeck panels</b>	8 positions in hold 1
Gross tonnage	7,787		9 positions in hold 2
Net tonnage	3,856	<b>Propulsion/Maneuvering</b>	
<b>Vessel dimensions</b>		Main engine	MaK 9M32C, 4320 kW
Length over all/between p.p.	145.63 m/139.33 m	Propeller type	Controllable pitch propeller
Breadth over all	18.25 m	Bow thruster	495 kW
Summer draught	7.35 m	Service speed	13.0 kn
Depth to main deck	10.30 m	<b>Bunkers/Water capacity</b>	
Height from keel to top mast	38.00 m	HFO/MGO (80% capacity)	556 m <sup>3</sup> /130 m <sup>3</sup>
		Fresh water	75 m <sup>3</sup>
		Ballast water	4,888 m <sup>3</sup>
<b>Hold 1</b>		<b>Cargo cranes</b>	2 x electro-hydr. in stb side
Capacity without tweendeck	5,409 m <sup>3</sup> / 191,020 ft <sup>3</sup>	<b>Load/Outreach</b>	60 mt in 4.0-16.0 m
Dimensions	38.95 x 13.15 m, narrowing to 8.35 m forward		40 mt in 2.2-26.0 m
			30 mt in 2.2-28.4 m
<b>Hold 2</b>		<b>Tandem load</b>	Up to 120 mt
Capacity without tweendeck	9,469 m <sup>3</sup> / 334,408 ft <sup>3</sup>		
Dimensions	65.41 x 13.15 m, narrowing to 7.87 m aft		
<b>Height in both holds</b>	11.05 m		
<b>Clearance under/above tween deck in both holds</b>	Twd upper pos: 5.25/5.14 m Twd lower pos.: 3.01/7.38 m		
<b>Weather deck</b>			
Forward hatch dimensions	38.95 x 13.20 m		
Aft hatch dimensions	65.41 x 13.20 m		
<b>Loading area on/under deck</b>	1,372/2,544 m <sup>2</sup>		
<b>Deck loads</b>			
Tanktop	18.00 mt/m <sup>2</sup>		
Tweendeck	3.50 mt/m <sup>2</sup>		
Hatch covers	1.75 mt/m <sup>2</sup>		

*All details are believed to be correct but without guarantee.*

OCEAN7 Projects ApS  
Jyllandsgade 19A  
DK-7000 Fredericia  
Denmark

Phone: +45 7070 1311  
E-mail: denmark@ocean7projects.com

