

## M/V "MENOMONEE" SHIP'S PARTICULARS



		SHIP'S NAME		MENOMONEE			
		OWNER		BOREAS SHIPPING LTD TRUST COMPANY COMPLEX, AJELTAKE ROAD, AJELTEK ISLAND, MAJURO MH 96960, MARSHALL ISLANDS			
		MANAGING OPERATOR		LEMISOILER SHIPMANAGEMENT LTD.			
		CALL SIGN		V7A2526			
		FLAG		MARSHALL ISLANDS			
		PORT OF REGISTRY		MAJURO			
		BUILT		NOVEMBER 2016			
		IMO NUMBER		9730256			
		BUILDER		NEW TIMES SHIPBUILDING CO. LTD, JINGJIANG CITY, CHINA			
		DELIVERED		29/11/16			
CLASS REGISTRATION NO		YY 256439					
CLASSIFIC. SOCIETY		ABS					
TYPE OF VESSEL		GEARED SUPRAMAX BULK CARRIER					
<b>COMMUNICATION:</b>				<b>MAIN DIMENSIONS:</b>			
SAT.PHONE BRIDGE	+870 773 800 997		L.O.A.	189.90 m			
TEXT SAT "C" (LRIT)	<a href="mailto:421296810@stratosmobile.net">421296810@stratosmobile.net</a>		L.B.P.	186.50 m			
TEXT SAT "C"	<a href="mailto:421296810@stratosmobile.net">421296810@stratosmobile.net</a>		BREADTH (MOULDED)	32.26 m			
SSAS SAT "C"	<a href="mailto:421296811@stratosmobile.net">421296811@stratosmobile.net</a>		DEPTH (MOULDED)	18.50 m			
e-MAIL	<a href="mailto:menomonee@lemisoilerfleet.com">menomonee@lemisoilerfleet.com</a>		GROSS TONNAGE	ABT 34.206,00			
MMSI No.	212967000		NETT TONNAGE	ABT 19.510,00			
<b>CARGO HOLD CAPACITY AND TANK TOP STRENGTH</b>			SUEZ CANAL TON.	ABT 35586.14 GT /ABT 32098.70 NT			
NUMBER OF HOLDS	5		PANAMA CANAL TON.	ABT - GT /ABT 28339.00 NT			
GRAIN M <sup>3</sup>	73,467.50 m <sup>3</sup>		AIRDRAFT:WATERLINE TO TOPMAST	42.10 m (normal ballast condition)			
GRAIN FT <sup>3</sup>	2594358 ft <sup>3</sup>		LIGHT VESSEL	ABT 11082.7 mt			
TANK TOP STRENGTH	1,3,5=22t; 2,4=16t		<b>BUNKER CONSUMPTION</b>				
<b>BALLAST WATER</b>			LADEN: 14.0 KNOTS	ABT 29.1 MT/DAY - AE/BOILER INCLUDED			
TOTAL	16,574.36 m <sup>3</sup>		BALLAST: 14.0 KNOTS	ABT 25.5 MT/DAY - AE/BOILER INCLUDED			
CARGO HOLD No.3	14,457.91 m <sup>3</sup>		LADEN: 13.0 KNOTS	ABT 24.5 MT/DAY - AE/BOILER INCLUDED			
GRAND TOTAL	31,032.27 m <sup>3</sup>		BALLAST: 13.0 KNOTS	ABT 21.0 MT/DAY - AE/BOILER INCLUDED			
<b>BUNKER CAPACITY</b>			LADEN: 12.0 KNOTS	ABT 21.5 MT/DAY - AE/BOILER INCLUDED			
H.F.O. 100%	1901.60 m <sup>3</sup>		BALLAST: 12.0 KNOTS	ABT 18.5 MT/DAY - AE/BOILER INCLUDED			
M.G.O. 100%	241.30 m <sup>3</sup>		IN PORT IDLE	ABT 2.5 MT/DAY			
FRESH WATER 100%	461.70 m <sup>3</sup>		IN PORT WORKING	ABT 4.1 MT/DAY			
<b>DISTANCE</b>			BALLASTING/DEBALLASTING	ABT 2.0 MT/DAY			
DISTANCE FROM WATERLINE TO TOP OF HATCH COAMING (WLTHC)	#1-12.50 m	#4-11.70 m	<b>MAIN ENGINE</b>				
IN HEAVY BALLAST CONDITION	#2-12.20 m	#5-11.50 m	MODEL	MAN-B&W 5S60ME-C8.2 MAN/JAD			
FROM FORE END HOLD 1 TO AFT END HOLD 2	58.40 m		MAX OUTPUT BHP/KW/RPM	10795 BHP / 8050 KW / 89.0 RPM			
WATERLINE TO VESSEL TOPMAST	42.10 m IN NORMAL BALLAST		NORMAL SERVICE RATING	8636 BHP / 6440 KW / 82.6 RPM			
WATERLINE TO VESSEL TOPMAST	39.72 m IN HEAVY BALLAST		<b>PROPELLER</b>				
KEEL TO TOPMAST	47.90 m		DIAMETER	6800 mm			
KEEL TO HATCH COAMING	20.80 m		NUMBER OF BLADES	4			
<b>CARGO HANDLING GEAR</b>			<b>AUXILIARY ENGINES</b>				
CRANES ON DECK	MACGREGOR (4) - S.W.L. 35 mt		NUMBER OF GENERATOR ENGINES	3			
<b>HATCHES</b>			VOLTS/HZ	650 KW, AC, 450V, 3ø/60Hz			
NUMBER OF HATCHES	5		EMERGENCY GENERATOR	#1 - 120 KW, AC, 450V, 3ø/60Hz			
TYPE OF HATCH COVERS	MACGREGOR FOLDING TYPE		<b>DRAFTS AND DEADWEIGHT (NOT CONFIRMED YET)</b>				
HATCH COVER STRENGTH	1=4.82 (t/m2) : 2,3,4,5= 3.51 (t/m2)		SUMMER DRAFT	13.100 m	FRBD: 5.424 m	DWT: 58,595.40 mt	DISPL: 69,678.00 mt
TROPICAL DRAFT		13.373 m	FRBD: 5.151 m	DWT: 60,207.10 mt	DISPL: 71,272.05 mt		
WINTER DRAFT		12.827 m	FRBD: 5.697 m	DWT: 56,985.40 mt	DISPL: 68,085.65 mt		
FRESH WATER DRAFT		13.395 m	FRBD: 5.129 m	DWT: 58,595.20 mt	DISPL: 71,419.78 mt		
TROPICAL F.W. DRAFT		13.668 m	FRBD: 4.856 m	DWT: 60,169.30 mt	DISPL: 73,033.28 mt		