


## M/V "ELSABETH C" SHIP'S PARTICULARS

			SHIP'S NAME		ELSABETH C				
			OWNER		MELTEMI SHIPPING LTD TRUST COMPANY COMPLEX, AJELTAKE ROAD, AJELTEK ISLAND, MAJURO MH 96960, MARSHALL ISLANDS				
			MANAGING OPERATOR		LEMISSOLER SHIPMANAGEMENT LTD.				
			CALL SIGN		5BHS4				
			FLAG		CYPRUS				
			PORT OF REGISTRY		LIMASSOL, CYPRUS				
			BUILT		SEPTEMBER 2015, CHINA				
			IMO NUMBER		9730206				
			BUILDER		NEW TIMES SHIPBUILDING CO. LTD, JINGJIANG CITY, CHINA				
			DELIVERED		18/09/2015				
<b>COMMUNICATION:</b>									
SAT. PHONE BRIDGE		870 773 933 888		CLASS REGISTRATION NO		117780			
TEXT SAT "C" (LRIT)		<a href="mailto:421200362@stratosmobile.net">421200362@stratosmobile.net</a>		CLASSIFIC. SOCIETY		DNV - GL			
TEXT SAT "C"		<a href="mailto:421200362@stratosmobile.net">421200362@stratosmobile.net</a>		TYPE OF VESSEL		GEARED SUPRAMAX BULK CARRIER			
SSAS SAT "C"		<a href="mailto:421200363@stratosmobile.net">421200363@stratosmobile.net</a>		<b>MAIN DIMENSIONS:</b>					
e-MAIL		<a href="mailto:elsabeth.c@lemissolerfleet.com">elsabeth.c@lemissolerfleet.com</a>		L.O.A.		189.90 m			
MMSI No.		212955000		L.B.P.		186.50 m			
<b>CARGO HOLD CAPACITY AND TANK TOP STRENGTH</b>				BREADTH (MOULDED)		32.26 m			
NUMBER OF HOLDS		5		DEPTH (MOULDED)		18.50 m			
GRAIN M <sup>3</sup>		73,467.50 m <sup>3</sup>		GROSS TONNAGE		34.242,00			
GRAIN FT <sup>3</sup>		2594358 ft <sup>3</sup>		NETT TONNAGE		19.469,00			
TANK TOP STRENGTH		1,3,5=22t; 2,4=16t		SUEZ CANAL TON.		35554.60 GT / 34699.63 NT			
<b>BALLAST WATER</b>				PANAMA CANAL TON.		- GT / 28418.00 NT			
TOTAL		16,574.40 m <sup>3</sup>		AIRDRAFT:WATERLINE TO TOPMAST		42.10 m (normal ballast condition)			
CARGO HOLD No.3		14,457.90 m <sup>3</sup>		LIGHT VESSEL		11030.4 mt			
GRAND TOTAL		31,032.30 m <sup>3</sup>		<b>BUNKER CONSUMPTION</b>					
<b>BUNKER CAPACITY</b>				LADEN: 14.0 KNOTS		ABT 29.1 MT/DAY - AE/BOILER INCLUDED			
H.F.O. 100%		1901.60 m <sup>3</sup>		BALLAST: 14.0 KNOTS		ABT 25.5 MT/DAY - AE/BOILER INCLUDED			
M.G.O. 100%		241.30 m <sup>3</sup>		LADEN: 13.0 KNOTS		ABT 24.5 MT/DAY - AE/BOILER INCLUDED			
FRESH WATER 100%		461.70 m <sup>3</sup>		BALLAST: 13.0 KNOTS		ABT 21.0 MT/DAY - AE/BOILER INCLUDED			
<b>DISTANCE</b>				LADEN: 12.0 KNOTS		ABT 21.5 MT/DAY - AE/BOILER INCLUDED			
DISTANCE FROM WATERLINE TO TOP OF HATCH COAMING (WLTHC) IN HEAVY BALLAST CONDITION		#1-12.5 m #4-11.7 m		BALLAST: 12.0 KNOTS		ABT 18.5 MT/DAY - AE/BOILER INCLUDED			
		#2-12.2 m #5-11.5 m		IN PORT IDLE		ABT 2.5 MT/DAY			
		#3-11.9 m		IN PORT WORKING		ABT 4.1 MT/DAY			
FROM FORE END HOLD 1 TO AFT END HOLD 2		58.40 m		BALLASTING/DEBALLASTING		ABT 2.0 MT/DAY			
<b>CARGO HANDLING GEAR</b>				<b>MAIN ENGINE</b>					
WATERLINE TO VESSEL TOPMAST		42.10 m IN NORMAL BALLAST		MODEL		MAN-B&W 5S60ME-C8 MAN/JAD			
WATERLINE TO VESSEL TOPMAST		39.00 m IN HEAVY BALLAST		MAX OUTPUT BHP/KW/RPM		10795 BHP / 8050 KW / 89.0 RPM			
KEEL TO TOPMAST		47.90 m		NORMAL SERVICE RATING		8636 BHP / 6440 KW / 82.6 RPM			
KEEL TO HATCH COAMING		20.50 m		<b>PROPELLER</b>					
				DIAMETER		6800 mm			
CRANES ON DECK		MACGREGOR (4) - S.W.L. 35 mt		NUMBER OF BLADES		4			
<b>HATCHES</b>				<b>AUXILIARY ENGINES</b>					
NUMBER OF HATCHES		5		NUMBER OF GENERATOR ENGINES		3			
TYPE OF HATCH COVERS		MACGREGOR FOLDING TYPE		VOLTS/HZ		650 KW, AC, 450V, 3ø/60Hz			
HATCH COVER STRENGTH		1=4.82(t/m2); 2,3,4,5= 3.51(t/m2)		EMERGENCY GENERATOR		#1 - 120 KW, AC, 450V, 3ø/60Hz			
<b>DRAFTS AND DEADWEIGHT</b>									
SUMMER DRAFT		13.100 m		FRBD: 5.425 m		DWT: 58,647.70 mt		DISPL: 69,678.10 mt	
TROPICAL DRAFT		13.373 m		FRBD: 5.152 m		DWT: 60,259.40 mt		DISPL: 71,289.80 mt	
WINTER DRAFT		12.827 m		FRBD: 5.698 m		DWT: 57,037.70 mt		DISPL: 68,068.10 mt	
FRESH WATER DRAFT		13.395 m		FRBD: 5.130 m		DWT: 58,647.50 mt		DISPL: 69,677.90 mt	
TROPICAL F.W. DRAFT		13.668 m		FRBD: 4.857 m		DWT: 60,221.60 mt		DISPL: 71,252.00 mt	