


LEM VERBENA SHIP'S PARTICULARS

		SHIP'S NAME		LEM VERBENA	
		OWNER		VERICONE SHIPPING COMPANY LTD.	
		MANAGING OPERATOR		LEMISSOLER SHIPMANAGEMENT LTD.	
		CALL SIGN		V7A2547	
		FLAG		Marshall Islands	
		PORT OF REGISTRY		Majuro	
		BUILT		JUNE 2020	
		IMO NUMBER		9845829	
		BUILDER		NEW TIMES SHIPBUILDING CO. LTD, JINGJIANG CITY, CHINA	
		DELIVERED		JUNE 2020	
COMMUNICATION:		CLASS REGISTRATION NO		YY274365	
SAT. PHONE BRIDGE	NA	CLASSIFIC. SOCIETY		ABS	
TEXT SAT "C" (LRIT)	453849020@stratosmobile.net	TYPE OF VESSEL		GEARED ULTRAMAX BULK CARRIER	
TEXT SAT "C"	NA	MAIN DIMENSIONS			
SSAS SAT "C"	453849021@stratosmobile.net	L.O.A.	199.90 m		
e-MAIL	lem.verbena@lemissolerfleet.com	L.B.P.	196.50 m		
MMSI No.	538008591	BREADTH (MOULDED)	32.26 m		
CARGO HOLD CAPACITY AND TANK TOP STRENGTH		DEPTH (MOULDED)	18.80 m		
NUMBER OF HOLDS	5	GROSS TONNAGE	36781		
GRAIN M ³	78,645.5 m ³	NET TONNAGE	21527		
GRAIN FT ³	2,777,300 ft ³	SUEZ CANAL TON.	36943		
TANK TOP STRENGTH	1,3,5=25t; 2,4=20t	PANAMA CANAL TON.	30441		
BALLAST WATER		AIRDRAFT: WATERLINE TO TOPMAST	abt. 38.05 m		
TOTAL	17,965.10 m ³	LIGHT VESSEL	11,915 mt		
CARGO HOLD No.3	15,599.70 m ³	BUNKER CONSUMPTION			
GRAND TOTAL	33,564.80 m ³	LADEN: 13.5 KNOTS	ABT 26.3 MT/DAY - AE/BOILER INCLUDED		
BUNKER CAPACITY		BALLAST: 13.5 KNOTS	ABT 21.1 MT/DAY - AE/BOILER INCLUDED		
H.F.O. 100%	1,989.30 m ³	LADEN: 13.0 KNOTS	ABT 22.9 MT/DAY - AE/BOILER INCLUDED		
M.G.O. 100%	444.40 m ³	BALLAST: 13.0 KNOTS	ABT 18.9 MT/DAY - AE/BOILER INCLUDED		
FRESH WATER 100%	469.90 m ³	LADEN: 12.0 KNOTS	ABT 18.9 MT/DAY - AE/BOILER INCLUDED		
DISTANCE		BALLAST: 12.0 KNOTS	ABT 14.9 MT/DAY - AE/BOILER INCLUDED		
DISTANCE FROM WATERLINE TO TOP OF HATCH COAMING (WLTHC) IN HEAVY BALLAST CONDITION	7.9 m	IN PORT IDLE	ABT 2.0 MT/DAY		
FROM FORE END HOLD 1 TO AFT END HOLD 2	61.5 m	IN PORT WORKING	ABT 4.1 MT/DAY		
WATERLINE TO VESSEL TOPMAST	38.05 m	BALLASTING/DEBALLASTING	ABT 2.0 MT/DAY		
KEEL TO TOPMAST	51.55 m	MAIN ENGINE			
KEEL TO HATCH COAMING	21.40 m	MODEL	MAN B&W 7G50ME-C9.6 MAN		
CARGO HANDLING GEAR		MAX OUTPUT BHP/KW/RPM	7,500 KW / 79.0 RPM		
CRANES ON DECK	FULL ELECTRIC (4) - SWL 36 mt	NORMAL SERVICE RATING	6,225 KW / 74.2 RPM		
HATCHES		PROPELLER			
NUMBER OF HATCHES	5	DIAMETER	6,9 m		
TYPE OF HATCH COVERS	FOLDING TYPE	NUMBER OF BLADES	4		
HATCH COVER STRENGTH t/m ²	1(6.1-6.6)3(3.43-6.13)2,4,5(3.43-3.61)	AUXILIARY ENGINES			
DRAFTS AND DEADWEIGHT		NUMBER OF GENERATOR ENGINES	3		
SUMMER DRAFT	13.50 m	VOLTS/HZ	950 KW (1) 680 KW (2), AC, 450V, 3ø/60Hz		
	DWT: 64711.8 mt	EMERGENCY GENERATOR	120 KW, AC, 450V, 3ø/60Hz		
		TPC: 62.1			