


## LEM MARIGOLD SHIP'S PARTICULARS

		SHIP'S NAME	LEM MARIGOLD
		OWNER	PISANTI SHIPPING COMPANY LTD.
		MANAGING OPERATOR	LEMISSELER SHIPMANAGEMENT LTD.
		CALL SIGN	V7A2546
		FLAG	MARSHALL ISLANDS
		PORT OF REGISTRY	MAJURO
		BUILT	MARCH 2020
		IMO NUMBER	9845805
		BUILDER	NEW TIMES SHIPBUILDING CO. LTD, JINGJIANG CITY, CHINA
		COMMUNICATION:	
SAT. PHONE BRIDGE	NA	CLASS REGISTRATION NO	YY274363
TEXT SAT "C" (LRIT)	<a href="mailto:453800861@stratosmobile.net">453800861@stratosmobile.net</a>	CLASSIFIC. SOCIETY	ABS
TEXT SAT "C"	NA	TYPE OF VESSEL	GEARED ULTRAMAX BULK CARRIER
SSAS SAT "C"	<a href="mailto:453800862@stratosmobile.net">453800862@stratosmobile.net</a>	MAIN DIMENSIONS	
e-MAIL	<a href="mailto:lem.marigold@lemissolefleet.com">lem.marigold@lemissolefleet.com</a>	L.O.A.	199.90 m
MMSI No.	538008590	L.B.P.	196.50 m
CARGO HOLD CAPACITY AND TANK TOP STRENGTH		BREADTH (MOULDED)	32.26 m
NUMBER OF HOLDS	5	DEPTH (MOULDED)	18.80 m
GRAIN M <sup>3</sup>	78,645.5 m <sup>3</sup>	GROSS TONNAGE	36781
GRAIN FT <sup>3</sup>	2,777,300 ft <sup>3</sup>	NET TONNAGE	21527
TANK TOP STRENGTH	1,3,5=25t; 2,4=20t	SUEZ CANAL TON.	37976
BALLAST WATER		PANAMA CANAL TON.	30441
TOTAL	17,965.10 m <sup>3</sup>	AIRDRAFT:WATERLINE TO TOPMAST	abt. 38.05 m
CARGO HOLD No.3	15,599.70 m <sup>3</sup>	LIGHT VESSEL	11,940 mt
GRAND TOTAL	33,564.80 m <sup>3</sup>	BUNKER CONSUMPTION	
BUNKER CAPACITY		LADEN: 13.5 KNOTS	ABT 26.55 MT/DAY - AE/BOILER /SCRUBBER INCLUDED
H.F.O. 100%	1,989.30 m <sup>3</sup>	BALLAST: 13.5 KNOTS	ABT 21.35 MT/DAY - AE/BOILER /SCRUBBER INCLUDED
M.G.O. 100%	444.40 m <sup>3</sup>	LADEN: 13.0 KNOTS	ABT 23.15 MT/DAY - AE/BOILER /SCRUBBER INCLUDED
FRESH WATER 100%	469.90 m <sup>3</sup>	BALLAST: 13.0 KNOTS	ABT 19.15 MT/DAY - AE/BOILER /SCRUBBER INCLUDED
DISTANCE		LADEN: 12.0 KNOTS	ABT 19.15 MT/DAY - AE/BOILER /SCRUBBER INCLUDED
DISTANCE FROM WATERLINE TO TOP OF HATCH COAMING (WLTHC) IN HEAVY BALLAST CONDITION	7.9 m	BALLAST: 12.0 KNOTS	ABT 15.15 MT/DAY - AE/BOILER /SCRUBBER INCLUDED
FROM FORE END HOLD 1 TO AFT END HOLD 2	61.5 m	IN PORT IDLE	ABT 2.0 MT/DAY
WATERLINE TO VESSEL TOPMAST	38.05 m	IN PORT WORKING	ABT 4.1 MT/DAY
KEEL TO TOPMAST	51.55 m	BALLASTING/DEBALLASTING	ABT 2.0 MT/DAY
KEEL TO HATCH COAMING	21.40 m	MAIN ENGINE	
CARGO HANDLING GEAR		MODEL	MAN B&W 7G50ME-C9.6
CRANES ON DECK	FULL ELECTRIC (4) - SWL 36 mt	MAX OUTPUT BHP/KW/RPM	7,500 KW / 79.0 RPM
HATCHES		NORMAL SERVICE RATING	6,225 KW / 74.2 RPM
NUMBER OF HATCHES	5	PROPELLER	
TYPE OF HATCH COVERS	FOLDING TYPE	DIAMETER	6,9 m
HATCH COVER STRENGTH t/m <sup>2</sup>	1(6.1-6.6)3(3.43-6.13)2,4,5(3.43-3.61)	NUMBER OF BLADES	4
DRAFTS AND DEADWEIGHT		AUXILIARY ENGINES	
SUMMER DRAFT	13.50 m	DWT: 64663.3 mt	NUMBER OF GENERATOR ENGINES
		TPC: 62.1	3
			VOLTS/HZ
			950 KW (1) 680 KW (2), AC, 450V, 3ø/60Hz
			EMERGENCY GENERATOR
			120 KW, AC, 450V, 3ø/60Hz