

## 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
<b>COMMUNICATION:</b>		DELIVERED	MARCH 2020
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>	<b>MAIN DIMENSIONS</b>	
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
<b>CARGO HOLD CAPACITY AND TANK TOP STRENGTH</b>		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
<b>BALLAST WATER</b>		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>	<b>BUNKER CONSUMPTION</b>	
<b>BUNKER CAPACITY</b>		LADEN: 13.5 KNOTS	ABT 26.3 MT/DAY - AE/BOILER INCLUDED
H.F.O. 100%	1,989.30 m <sup>3</sup>	BALLAST: 13.5 KNOTS	ABT 21.1 MT/DAY - AE/BOILER INCLUDED
M.G.O. 100%	444.40 m <sup>3</sup>	LADEN: 13.0 KNOTS	ABT 22.9 MT/DAY - AE/BOILER INCLUDED
FRESH WATER 100%	469.90 m <sup>3</sup>	BALLAST: 13.0 KNOTS	ABT 18.9 MT/DAY - AE/BOILER INCLUDED
<b>DISTANCE</b>		LADEN: 12.0 KNOTS	ABT 18.9 MT/DAY - AE/BOILER INCLUDED
DISTANCE FROM WATERLINE TO TOP OF HATCH COAMING (WLTHC) IN HEAVY BALLAST CONDITION	7.9 m	BALLAST: 12.0 KNOTS	ABT 14.9 MT/DAY - AE/BOILER INCLUDED
FROM FORE END HOLD 1 TO AFT END HOLD 2	61.5 m	IN PORT IDLE	ABT 2.0 MT/DAY
		IN PORT WORKING	ABT 4.1 MT/DAY
		BALLASTING/DEBALLASTING	ABT 2.0 MT/DAY
		<b>MAIN ENGINE</b>	
WATERLINE TO VESSEL TOPMAST	38.05 m	MODEL	MAN B&W 7G50ME-C9.6 MAN
KEEL TO TOPMAST	51.55 m	MAX OUTPUT BHP/KW/RPM	7,500 KW / 79.0 RPM
KEEL TO HATCH COAMING	21.40 m	NORMAL SERVICE RATING	6,225 KW / 74.2 RPM
<b>CARGO HANDLING GEAR</b>		<b>PROPELLER</b>	
CRANES ON DECK	FULL ELECTRIC (4) - SWL 36 mt	DIAMETER	6,9 m
		NUMBER OF BLADES	4
<b>HATCHES</b>		<b>AUXILIARY ENGINES</b>	
NUMBER OF HATCHES	5	NUMBER OF GENERATOR ENGINES	3
TYPE OF HATCH COVERS	FOLDING TYPE	VOLTS/HZ	950 KW (1) 680 KW (2), AC, 450V, 3ø/60Hz
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)	EMERGENCY GENERATOR	120 KW, AC, 450V, 3ø/60Hz
<b>DRAFTS AND DEADWEIGHT</b>			
SUMMER DRAFT	13.50 m	DWT: 64711.8 mt	TPC: 62.1