

VESSEL DETAILS

VESSEL	M.V. MALLIKA NAREE
BUILT	MAY 2008
	HINDUSTAN SHIPYARD LTD., VISAKHAPATNAM - INDIA
TYPE	DOUBLE HULLED, SINGLE DECK, SELF TRIMMING BULK CARRIER
CLASS	ABS
FLAG	THAILAND
PORT OF REGISTRY	BANGKOK
OFFICIAL NUMBER	5500-01077
IMO NUMBER	9354739
CALL SIGN	HSDM
INMARSAT C TLX NO	456700499, 456700542
VSAT Tel No :	+66600024014
E-MAILS TO THE VSL	a) Please address your message to "vessel@preciousshipping.com" b) Include the name of the vessel "Mallika Naree" in the subject field of your message; and c) Please limit the size of each message to a maximum of 500 kb.
DWT / DRAFT	
Summer	30195.3 MT / 9.7235 M
Winter	29319.9 MT / 9.5215 M
Tropical	31066.6 MT / 9.9255 M
LOADED TPC	43.4 MT
FW ALLOWANCE	214 MM
LOA	178.70 M
LBP	170.00 M
BEAM	28.00 M
MOULDED DEPTH	14.00 M
AIR DRAFT FROM KEEL	43.7 M
GT/NT	19891 / 10297
SUEZ GT/NT	21090.54 / 18743.55 (BY CLASS)
	FOR THE VLS FIRST TRANSIT THE SCNT AS PER SCA WAS 19382.16 AND SCID No: 037833 SINCE SUEZ CANAL NT DEPENDS ON VARIABLE FACTORS CHARTS TO CONFIRM WITH THEIR AGENTS FOR THE ACTUAL SCNT FOR THE TRANSIT)
PANAMA NT	16608
HO/HA	5/5
GEAR	CRANES 4 X 30 MT FOR HOOK USE AND 24 MT FOR OPERATIONS WITH GRABS
MAX OUTREACH	ABT 12 M – BETWEEN HATCHES 1/2, 2/3, 3/4, 4/5
GRABS	4 x 12 cbm – SMAG -ELECTRO HYDRAULIC (MZGL-12000-6-B S)
HATCH OPENINGS IN METERS (L X B)	NO.1 - 16.60 M X 15.00 M NO.2 - 20.80 M X 21.00 M NO.3 - 20.80 M X 21.00 M NO.4 - 20.80 M X 21.00 M NO.5 - 20.80 M X 21.00 M
HATCH COVERS	FOLDING TYPE - HYDRAULIC
TANK TOP DIMENSION	ALL ABOUT IN METERS:- NO.1 HOLD W (FWD 1.6 M, AFT 19.6 M) X L 26.4 M NO.2 HOLD W (FWD 19.9 M, AFT 22.4 M) X L 25.6 M NO.3 HOLD W (FWD 22.4 M, AFT 22.4 M) X L 27.2 M NO.4 HOLD W (FWD 22.4 M, AFT 22.4 M) X L 26.40 M NO.5 HOLD W (FWD 22.4 M, AFT 6.4 M) X L 27.2 M
	HEIGHT FM TANK TOP TO UNDER SIDE OF HATCH COVERS ABT14 M

GRAIN / BALE - IN CBM	40974.9 / 38000
CUBIC BREAKDOWN - IN CBM	GRAIN: NO.1 - 6064.40 NO.2 - 8665.90 NO.3 - 9189.70 NO.4 - 8944.10 NO.5 - 8110.8 BALE: NO.1 - 5605 NO.2 - 8265 NO.3 - 8455 NO.4 - 8075 NO.5 - 8944
STEEL STANCHIONS	AUSSIE FITTED, GRAIN FITTED, Co2 FITTED, MECH VENTS ONLY NO.3 HOLD OTHERS NAT VENT
STRENGTHS (UNIFORM LOAD) - IN MT/M2	MAIN DECK – 4.1(outside line of hatch) / 2.5 (inside line of hatch) MAIN DECK HATCHES – No.1 - 4.76 / No.2 – 3.6 / NOS 3,4,5 – 3.5 TANK TOP – 20
SPEED CONSUMPTION	ABT 13.5 KTS ON ABT 25.0 MT/D IFO 380 CST+ABT0.1MT/D MGO IN PORT IDLE ABT 2.5 MT/D IFO 380 CST +ABT 0.2 MT/D MGO IN PORT WORKING WITH GEAR ONLY ABT 4.5 MT/D IFO 380 CST +ABT 0.2 MT/D MGO IN PORT WORKING WITH GEAR + GRABS 7.0 MT/D IFO +ABD 0.2 MR/D MGO ABOVE SPEED WARRANTY FOR GOOD WEATHER UPTO BEAUFORT WIND FORCE 4 AND DOUGLAS SEA STATE 3 NO ADVERSE CURRENTS. WHILST MANEUVERING IN/OUT OF PORTS, RIVERS, CANALS, NARROW WATERS, FOGS ETC VESSEL DOES BURN MGO IN THE MAIN ENGINE ABOVE SPEED & CONS WARRANTY IS NOT APPLICABLE WHILE VSL STEAMING/STAYING IN ECA AREAS/PORTS ON LSMGO
BUNKER SPECS	
FUEL OIL 380 CST SPECS	ISO 8217 2010 RMG 380
DIESEL OIL SPECS	ISO-8217 2010 DMA
	EMISSION CONTROL RESTRICTION BY INTERNATIONAL, NATIONAL, LOCAL AUTHORITIES TO BE MAINTAINED
P&I CLUB	UK P&I CLUB
H&M VALUE	USD 10.50 MILLION (SUBJECT TO CHANGES AS MAY BE AGREED WITH HNM UNDERWRITERS FROM TIME TO TIME)
OWNER	PRECIOUS FLOWERS LIMITED, BANGKOK