

VESSEL DETAILS

VESSEL	M.V. VIPHA NAREE
BUILT	APRIL 2015
	SHANGHAIGUAN NEW SHIPBUILDING INDUSTRY CO LTD., CHINA
TYPE	BULK CARRIER
CLASS	NKK
FLAG	SINGAPORE
REGISTER PORT	SINGAPORE
OFFICIAL NUMBER	399606
IMO NUMBER	9722027
CALL SIGN	9V2939
INMARSAT C TLX NO	456616710 / 456616711
FBB	Tel. No. +870773211344
	Fax No. +870783822325
E-MAILS TO THE VSL	a) Please address your message to "vessel@preciousshipping.com" b) Include the name of the vessel "Vipha 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	38851.3 MT / 10.500 M
Winter	37723.8 MT / 10.281 M
Tropical	39981.2 MT / 10.719 M
LOADED TPC	51.50 MT
FW ALLOWANCE	233 MM
LOA	182 M
LBP	178.70 M
BEAM	30.00 M
MOULDED DEPTH	14.8 M
HEIGHT FORM KEEL	ABT 45.82 M
GT/NT	24235 / 12826
HO/HA	5/5 - STRENGTHENED FOR HEAVY CARGOES, (NO. 2, 4 EMPTY)
GEAR	4 CRANES OF 36 MT SWL EACH (28.8 MT FOR GRAB OPERATION) VL NOT GRAB FITTED
GEAR OUTREACH	ABT 11 M OVER SHIP SIDE
HEIGHT OF LOG STANCHIONS AT EACH HOLD	7MTR
HATCH OPENINGS IN METERS (L X B)	NO.1 - 16.80 M X 16.80 M NO.2 - 19.20 M X 20.0 M NO.3 - 19.20 M X 20.0 M NO.4 - 19.20 M X 20.0 M NO.5 - 19.20 M X 20.0 M
HATCH COVERS	DOUBLE SKIN, FOLDING TYPE - HYDRAULIC
GRAIN / BALE - IN CBM	48805.5 / 44839.30
CUBIC BREAKDOWN - IN CBM	GRAIN: NO.1 - 8037.1 NO.2 - 10376.3 NO.3 - 10388.8 NO.4 - 10388.3 NO.5 - 9615.0 BALE: NO.1 - 7408.8 NO.2 - 9519.6 NO.3 - 9528.3 NO.4 - 9527.7

	NO.5 - 8854.9
TANKTOP DIMENSTIONS IN METERS LXB (F, A)	NO.1, 24.6M. X (FWD 10.4M, AFT 23.8M) NO.2, 26.2M. X (FWD 23.8M, AFT 27.4M) NO.3, 26.2M. X (FWD 27.4M, AFT 27.4M) NO.4, 26.2M. X (FWD 27.4M, AFT 25.4M) NO.5, 26.2M. X (FWD 24.2M, AFT 7.00M)
STEEL STANCHIONS	AUSSIE FITTED, GRAIN FITTED, CO2 AND SMOKE DETECTION SYSTEMS FITTED MECHANICAL VENTILATION + NATURAL VENTILATION
STRENGTHS (UNIFORM LOAD) - IN MT/M2	UPPER DECK: 4.0 / ATCH COVER: 2.2 / TANK TOP: 25.0
	STEEL COILS: 2 TIERS OF 20 MT EACH WITH 4 DUNNAGES. COIL SIZE LENGTH 2.0 M X DIA. 1.8 M
	MAX DECK LOAD 9,841 MT
SPEED CONSUMPTION	LADEN ABT 13.5 KNOTS ON ABT 24 MT/D IFO 380 CST + ABT 0.2 MT MGO BALLAST ABT 14.0 KNOTS ON ABT 23.5 MT/D IFO 380 CST + ABT 0.2MT/D MGO IN PORT IDLE: ABT 3.5 MT/D IFO 380 CST + ABT 0.2 MT/D MGO IN PORT WORKING ABT 5.5 MT/D IFO 380 CST + ABT 0.2 MT/D MGO IN PORT IN WINTER (BASIS +5 deg C) ADDITIONAL ABT 2.0 MT IFO PER DAY ABOVE SPEED WARRANTY FOR GOOD WEATHER UPTO BEAUFORT WIND FORCE 4 AND DOUGLAS SEA STATE 3 AND NO ADVERSE CURRENTS. VSL CONSUMES MGO IN MAIN AND AUX ENGINES FOR MANOEUVRING, START/STOP, CHANGE OVER OPERATIONS, NAVIGATING CANALS/RIVERS/NARROW WATERS/FOGS ETC. ABOVE SPEED & CONS WARRANTY IS NOT APPLICABLE WHILE VSL STEAMING/STAYING IN ECA AREAS/PORTS ON LSMGO
ECO SPEED (WOG)	ABT 12.0 KNOTS ABT 17.0 MT/D (LADEN) ABT 15.0 MT/D (BALLAST) + ABT 0.2 MT/D MGO WOG
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 18.50 MILLION (SUBJECT TO CHANGES AS MAY BE AGREED WITH HNM UNDERWRITERS FROM TIME TO TIME)
OWNER	PRECIOUS GLORIES PTE. LTD., SINGAPORE