

- ALL DTLS ABTS N WOG N GIVEN IN GOOD FAITH
 - M.V. SUNISA NAREE
 - TYPE: BULK CARRIER
 - BUILT: OCT 2016 CHINA (TAIZHOU SANFU SHIP ENGINEERING CO., LTD.)
 - FLAG: THAILAND POR: BANGKOK OFF NO: 6000-00200 IMO NO. 9751248
 - CLASS – NKK - CALL SIGN: HSL5 INMARSAT C: 456700827, 456700828
 - VSAT TEL: +66 2 844 9511 & +6563401434 IRIDIUM TEL: +870773261562
 - DWT / DRAFT

	DRAFT (M)	FREEBOARD (M)	DISPLACEMENT	DEADWEIGHT	TPC
SUMMER	13.300	5.228	75085.8	63006.7	62.2
WINTER	13.023	5.505	73363.4	61284.3	62.1
TROPICAL	13.577	4.951	76809.9	64730.8	62.3
FRESH WATER	13.602	4.926	75085.8	63006.7	62.3
TROPICAL FW	13.879	4.649	76809.9	64730.8	62.3
LIGHTSHIP	2.440	16.088	12079.06	----	52.5

- ATTESTATION FOR DEADWEIGHT 49,996 MT AT DRAFT 11.221(EXT)
 - LOA: 199.90 M / LBP: 194.50 M / BEAM: 32.26 M / MOULDED DEPTH: 18.5 M - TPC: 62.2 MT / FWA: 302 MM
 - HEIGHT FROM KEEL TO HIGHEST POINT – ABT 48.633 M
 - GT/NT – 36416 / 21225

- SUEZ GT/NT: 36992.78 / 32334.02 (As per class. Actual SCA measurements may vary from this)
 - PANAMA NT: 30147 (As per class. Actual PCA measurements may vary from this.)

- HO/HA - 5/5

- GEAR: 4 X 36 MT (HOOK USE) 28 MT (GRAB USE) OUTREACH ABOUT 13.8M MAX FROM SHIPS RAIL

- GRABS: 4 GRABS 6/12 CBM TOBU-Electro/Hydraulic

- HATCH OPENINGS: NO.1: 19.68 M X 18.26 M NOS: 2-5: 22.96 M X 18.26 M

- HATCH COVERS – McGregor, ELECTRO-HYDRAULIC FOLDING TYPE

- HOLD DIMENSION L X B (AT TANKS TOP) X HEIGHT IN METERS

HOLD 1: L 27.06 x WF 14.69 ~ WA 23.824 x H 19.32M

HOLD 2: L 33.62 x 23.824 x H 19.32M

HOLD 3: L 26.24 x 23.824 x H 19.02M

HOLD 4: L 28.70 x 23.824 x H 19.02M

HOLD 5: L 29.52 x WA8.966 ~ WF23.824 x H 19.02M

- CAPACITY IN CBM (ALL ABOUT)

- GRAIN – 77,784.65 CU.M.

- NO.1/13956.54, NO.2/ 17682.44, NO.3/ 15,350.47 NO.4/ 15850.41; NO.5/ 14944.79

- BALE CAPACITY : ABT 73430 CU.M

- No.1: ABT 13200, No.2: ABT 16650, No.3: ABT 14080, No.4: ABT 15000, No.5: ABT 14500

- AUSSIE FITTED, GRAIN FITTED, CO2 FITTED. NAT VENTS

- STRENGTHENED FOR HEAVY CARGOES, NOS 2 AND 4 HOLDS MAY BE EMPTY

- STRENGTHS – HOLD 1, 3, 5 25MT/M2, HOLD 2,4 20 MT/M2

- STEEL COILS- 2 TIERS OF 25 MT EACH WITH 5 DUNNAGES. COIL SIZE 1600 mm LONG

- DECK AND HATCH COVER LOADING NOT ALLOWED.

BALLASTING:

FOR THE SAFE PERFORMANCE OF THE VESSEL, WHEN IN LONG BALLAST VOYAGE TO CROSS OCEANS, IT IS MASTER'S ABSOLUTE DISCRETION TO HEAVILY BALLAST THE SHIP, INCLUDING FLOODING OF NO 3 HOLD. BALLASTING / DE-BALLASTING / CLEANING TIME OF HOLD, AS WELL AS DRYING-UP TIME AFTER WASHING WITH FW, TO BE FOR CHARTERERS' ACCOUNT.

BALLASTING / DE-BALLASTING OF HOLD NO 3 TO BE EFFECTED / EXECUTED IN A SAFE PORT OR SAFE/SHELTERED ANCHORAGE, NOT ENROUTE DURING SAILING. IT IS NOT ALLOWED TO PARTIALLY BALLAST CARGO HOLD NO 3 FOR ANY REASON. BALLASTING / DE-BALLASTING OF HOLD NO 3 IS NOT TO TAKE PLACE FOR REASONS OTHER THAN THE ABOVE.

VESSEL HAS THE LIBERTY OF STEAMING AT SLOW SPEED OR STOP/BEING IDLE FOR THE PURPOSES OF DEBALLASTING / BALLAST EXCHANGE, IF REQUIRED AND ANY LOSS OF SPEED /TIME TO BE FOR CHARTERERS ACCOUNT.

- BWTS MAKE- QINGDAO HEADWAY TECHNOLOGY CO., LTD., TYPE - OCEANGUARD BWTS; MODEL - HMT 1000

- SPEED CONSUMPTION -

LADEN:

ABOUT 13.0 KNOTS ON ABOUT 24.0 MT/D VLSFO PLUS ABOUT 0.20 MT/D LSMGO

ABOUT 12.0 KNOTS ON ABOUT 21.0 MT/D VLSFO PLUS ABOUT 0.20 MT/D LSMGO

BALLAST:

ABOUT 13.5 KNOTS ON ABOUT 23.0 MT/D VLSFO PLUS ABOUT 0.20 MT/D LSMGO

ABOUT 12.5 KNOTS ON ABOUT 19.5 MT/D VLSFO PLUS ABOUT 0.20 MT/D LSMGO

IN PORT

IDLE ABOUT 2.8MT/D VLSFO PLUS ABOUT 0.2MT/D LSMGO

WORKING ABOUT 5.5MT/D VLSFO PLUS ABOUT 0.2MT/D LSMGO

(FOR CARGO WORK WITH 4 GRABS USING SHIPS POWER EXTRA 0.5MT/DAY VLSFO)

IN PORT IN WINTER (BASIS +5 deg C) ADDITIONAL ABT 2.0 MT VLSFO PER DAY

SPEED/CONSUMPTION DESCRIBED FROM SEABUOY TO SEABUOY. THE AFORESAID SPEED AND CONSUMPTION ARE GUARANTEED

AT OPEN SEA UPTO AND INCLUDING BEAUFORT SCALE 4 (11-16 KNOTS) AND TOTAL COMBINED (SEA AND SWELL) SIGNIFICANT WAVE HEIGHT CONFINED TO LIMITS OF DOUGLAS SEA STATE 3 (0.5M-1.25M) WITH NO ADVERSE CURRENTS.

VSL CONSUMES LSMGO 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

= BUNKER SPECS =

VLSFO (S < 0.5%): ISO 8217:2017

LSMGO (S < 0.1%): ISO-8217 F-2010(E), DMA

EMISSION CONTROL RESTRICTION BY INTERNATIONAL, NATIONAL, LOCAL AUTHORITIES TO BE MAINTAINED

- P&I CLUB: UK P&I CLUB

TOTAL INSURED VALUE – USD: 24.50 MILLION (SUBJECT TO CHANGES AS MAY BE AGREED WITH HNM UNDERWRITERS FROM TIME TO TIME)

- OWNERS: PRECIOUS FORESTS LIMITED

= ECO SPEED =

BALLAST ABOUT 11.5 KNOTS ON ABOUT 16.0 MT/D VLSFO PLUS ABOUT 0.20 MT/D LSMGO WOG

LADEN ABOUT 11.0 KNOTS ON ABOUT 18.0 MT/D VLSFO PLUS ABOUT 0.20 MT/D LSMGO WOG