- LANNA NAREE
- ALL DTLS ABTS N WOG N GIVEN IN GOOD FAITH
- BUILT OCT 2012 AT JIANGSU YANGZIJIANG SHIBUILDING CO.LT., CHINA
- TYPE: BULK/LOG CARRIER
- FLAG: THAILAND, POR: BANGKOK, OFF NO.: T.B.A, IMO NO.: 9496939
- CALL SIGN: HSGL, INMARSAT C TLX NO.: 456700549
- V-SAT TEL: +66 28449513 & +6565083096 IRIDIUM TEL: +870773261647
- CLASS: BUREAU VERITAS
- DWT / DRAFT:

- SUMMER: 33,842.6 MT / 9.816 M -WINTER: 32,854.7 MT / 9.612 M - TROPICAL 34,833.4 MT / 10.020 M - LUMBER SUMMER: 35,300.7 MT /10.116 M

- LOADED TPC: 48.4 MT, FWA: 221 MM
- LOA: 181 M, LBP: 172 M, BEAM 30.0 M, MOULDED DEPTH: 14.6 M
- GT/NT: 22,641 / 11,230
- SUEZ GT/NT: 23235.44 / 20053.09 (As per class. Actual SCA measurements may vary from this)
- PANAMA NT: 18868 (As per class. Actual PCA measurements may vary from this. Vessel not fitted for transiting New Locks)
- HO/HA: 5/5
- GEAR: 4 CRANES OF 30 MT SWL EACH (24 MT FOR GRAB OPERATION) VSL NOT GRAB FITTED
- GEAR OUTREACH: ABT 10 M
- HATCH OPENINGS IN METERS (L X B):

NO.1: 16.80 X 15.00 m NO.2-5: 19.20 X 19.20m

- HATCH COVERS: FOLDING TYPE HYDRAULIC
- GRAIN / BALE IN CBM: 47,042.2 / 44,435,2

GRAIN: NO.1- 8236.0 / NO.2- 9803.9 / NO.3- 9819.6 / N0.4- 9819.6 / N0.5- 9363.1 BALE: NO.1- 7764.8 / NO.2- 9264.9 / NO.3- 9249.6 / NO.4- 9267.0 / NO.5- 8888.9

- TANKTOP DIMENSIONS IN METERS LXB (F, A) X HEIGHT UPTO HATCH COAMINGS -ALL ABOUT

No. 1 L : 26.40 m x B : (fwd : 4.90 m , aft : 21.70 m) x H: 13.0 m. No. 2 L : 23.95 m x B : (fwd : 22.20 m , aft : 23.20 m) x H : 13.0 m. No. 3 L : 23.90 m x B : (fwd : 23.20 m , aft : 23.20 m) x H : 13.0 m. No. 4 L : 23.90 m x B : (fwd : 23.20 m , aft : 23.20 m) x H : 13.0 m. No. 5 L : 26.30 m x B : (fwd : 23.20 m , aft : 10.00 m) x H : 13.0 m.

Height of hatch coaming from main deck: abt 1.60 m.

- STANCHIONS:

VSL HAS FIXED STANCHIONS ABREAST OF MAST HOUSES AND EXTREME FWD OF

NO. 1 HATCH AND EXTREME AFT OF NO. 5 HATCH. AND COLLAPSIBLE STANCHIONS ABREAST HATCHES HEIGHT NO.1 ABT $6.6~\mathrm{M}$ AND $2-5~\mathrm{ABT}$ $6.8~\mathrm{M}$

- -AUSSIE FITTED, GRAIN FITTED, CO2, MECHANICAL + NATURAL VENTILATION
- -STRENGTHENED FOR HEAVY CARGOES, ALTERNATE HOLD LOADING (NO. 2, 4 MAY BE EMPTY)
- STRENGTHS (DESIGN LOAD): MT/SQ,

MAIN DECK: OUT SIDE HATCH OPENING 3.5, INSIDE HATCH OPENING 2.5

MAIN DECK HATCHES: 3.0

TANKTOP: 25.0 MT

- BWTS MAKE- QINGDAO HEADWAY TECHNOLOGY CO., LTD., TYPE - OCEANGUARD BWTS; MODEL - HMT 800

- SPEED/CONSUMPTION:-

ABT 13.0 KTS ON ABT 23.5 MT/D VLSFO + ABT0.1MT/D LSMGO

IN PORT IDLE ABT 2.5 MT/D VLSFO + ABT 0.2 MT/D LSMGO

IN PORT WORKING ABT 4.8 MT/D VLSFO + ABT 0.2 MT/D LSMGO

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.

WHILST MANEUVERING IN/OUT OF PORTS, RIVERS, CANALS, NARROW WATERS, FOGS ETC VESSEL DOES BURN LSMGO IN THE MAIN ENGINE.

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.

OWNERS: PRECIOUS LANDS LIMITED

- P+I CLUB: UK P N I CLUB
- TOTAL INSURED VALUE: USD 13.70 MILLION (SUBJECT TO CHANGES AS MAY BE AGREED WITH HNM UNDERWRITERS FROM TIME TO TIME)

VSL'S ECO SPEED/CONSUMPTION (ALWAYS WITHOUT GUARANTEE):-ABT 11.0 KNOTS ON ABT 16.0 MT/D VLSFO + ABT 0.1 MT/D LSMGO WOG