

- M.V. PHATRA NAREE Ex. NORDIC SEOUL, CMB LASZLO
- ALL DTLS ABTS N WOG N GIVEN IN GOOD FAITH
- BUILT AUGUST 2017 AT SAMJIN SHIPBUILDING INDUSTRIES CO., LTD. WEIHAI
- TYPE: BULK CARRIER, SINGLE DECK SINGLE HULL
- FLAG: THAILAND POR: BANGKOK CALL SIGN: HSB8241 OFF NO.: TG 65005 IMO NO.: 9649861
- VSAT TEL: +6624606073 VSAT TEL: +6563051427 IRIDIUM TEL: +881677125371
- INMARSAT C TLX NO.: 456701080 & 456701081 MMSI NO.: 567607000
- CLASS: DNV
- DWT / DRAFT: -

SUMMER: 35,882.675 MT / 10.216 M
WINTER: 34,834.230 MT / 10.003 M
TROPICAL: 36,935.503 MT / 10.429 M

- LIGHT SHIP: 8776.325 MT LOADED TPC: 49.3 MT FWA: 226 MM
- LOA: 180.00 M LBP: 172.00 M BEAM - 30.00 M MOULDED DEPTH: 14.7 M AIR DRAFT: 45.60 M
- GT/NT: 22860 / 12082

- SUEZ GT/NT: 23655.91 / 20721 (As per class. Actual SCA measurements may vary from this)
(SINCE THE SCNT DEPENDS ON VARIABLE FACTORS CHARTS TO CONFIRM WITH THEIR AGENTS FOR THE ACTUAL SCNT FOR THE TRANSIT)

- PANAMA NT: 19047 (As per class. Actual PCA measurements may vary from this. Vessel not fitted for transiting new locks)
- HO/HA: 5/5

STRENGTHENED FOR HEAVY CARGOES, ALTERNATE HOLD LOADING (NO. 2, 4 MAY BE EMPTY ON FULL LOAD).
- STRENGTHS (UNIFORM LOAD): -

TANKTOP: 22.0 MT/M2 UPPER DECK: 3.5 MT/M2 HATCH COVERS: 3.5 MT/M2 CROSS DECK: 2.5 MT/M2
- STEEL COILS: 3 TIERS OF 15 MT EACH WITH 3 DUNNAGES.
- GEAR: 4 CRANES OF 36 MT SWL EACH (28 MT FOR GRAB OPERATION) VLS NOT GRAB FITTED
GEAR OUTREACH: MAX ABT 11 M BEYOND SHIPS RAIL

- HATCH OPENINGS IN METERS (L X B): NO. 1 - 16.80 X 15.00M NOS. 2, 3, 4 & 5: 19.20 X 19.20M
- HATCHCOVERS: TTS, END FOLDING TYPE - HYDRAULIC

- GRAIN / BALE CAPACITY (IN CBM): 47585.10 / 45681.70
GRAIN: NO.1 - 8382.81 / NO.2 - 9919.22 / NO.3 - 9932.57 / NO.4 - 9932.57 / NO.5 - 9417.94
BALE: NO.1 - 8047.496 / NO.2 - 9522.453 / NO.3 - 9535.266 / NO.4 - 9535.270 / NO.5 - 9041.217

HOLD DIMENSIONS: -

L X B (F, A) AT TANKTOP X HT UPTO BOTTOM OF HATCH COAMING IN MTRS (ALL ABOUT)

Hold no. 1 26,40 m x (F 5.00 m x A 22.47m) x 13,50 m
Hold no. 2 24,00 m x (F 23.44 m x A 23.44m) x 13,50 m
Hold no. 3 24,00 m x (F 23.44 m x A 23.44m) x 13,50 m
Hold no. 4 24,00 m x (F 23.44 m x A 23.44m) x 13,50 m
Hold no. 5 26,40 m x (F 23.44 m x A 8.30m) x 13,50 m

- HT OF HATCH COAMING: ABT 1.5 M

- AUSSIE FITTED, GRAIN FITTED, CO2 AND SMOKE DETECTION SYSTEMS FITTED
- MECHANICAL VENTILATION (6 AIR CHANGES/HOUR) + NATURAL VENTILATION

- SPEED/CONSUMPTION:-

LADEN: ABT 13.5 KNOTS ON ABT 21.0 MTS LSFO + ABT 0.1MT LSMGO AT SEA
BALLAST: ABT 14.0 KNOTS ON ABT 21.0 MTS LSFO + ABT 0.1MT LSMGO AT SEA
IN PORT IDLE: ABT 3.5 MTS LSFO + ABT 0.1 MTS LSMGO
IN PORT WWW: ABT 5.5 MTS LSFO + ABT 0.1 MTS LSMGO

IN PORT IN WINTER (BASIS +5 deg C) ADDITIONAL ABT 2.0 MT LSFO 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 ENGINES WHILE MANEUVERING IN/OUT OF PORTS, 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:

LSFO (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

OWNER: PRECIOUS STONES SHIPPING LIMITED, THAILAND

- P+I CLUB: UK P&I CLUB

- TOTAL INSURED VALUE: USD 25.30 MILLION (SUBJECT TO CHANGES AS MAY BE AGREED WITH HNM UNDERWRITERS FROM TIME TO TIME)

ECO SPEED (WOG):

LADEN: ABT 12.0 KNOTS ON ABT 15.5 MTS LSFO + ABT 0.1MT LSMGO AT SEA
BALLAST: ABT 12.5 KNOTS ON ABT 15.5 MTS LSFO + ABT 0.1MT LSMGO AT SEA