

M/V SEA WAVE 1 8420426

VESSEL PAMPHLET



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BASIC PARTICULARS

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VESSEL NAME : SEA WAVE 1

VESSEL TYPE : RO-RO CARGO SHIP

FLAG : PANAMA

REGISTRTION NO : 54655-PEXT

PORT OF REGISTRY : PANAMA
CALL SIGN : HOA4720
MMSI : 352001252
IMO NUMBER : 8420426

YEAR BUILT : 1987

PROPULSION : PITCH PROPPELER - BERG TYPE 900 H 4 DIAMETER 3.2 MTS

CLASS SOCIETY : RINA

CLASS NOTATION : RO-RO CARGO SHIP; UNRESTRICTED NAVIGATION

CLASS ID : RINA 66215

BUILDER : CANTIERI NAVALI VISENTINI - DONADA, ITALY
OWNER : BAHR AL KHAIR MARITIME CORPORATION

MANAGER: SENA SHIP MANAGEMENT S.A.

P & I CLUB : AMERICAN CLUB

H & M CLUB : AL-BAHRIAH INSURANCE & REINSURANCE S.A.L



VESSEL PARTICULARS

SHIP PARTICULARS:

LENGTH OVERALL (M). : 125.25 LBP (M). : 111.90 DEPTH MOULDED (M). : 11.75 BREADTH OVERALL (M). : 19.70 FREEBOARD, SUMMER (M) : 7.00 DRAUGHT, SUMMER (M) : 4.75 DISPLACEMENT (TONS). : 6,872 DEAD WEIGHT "S" (TONS) : 4,080 **GROSS TONNAGE (TONS)** : 7,095 **NET TONNAGE (TONS)** : 2,128 LIGHT SHIP (TONS) : 2,834 HEIGHT (FROM KEEL TO ANT) (M) : 37.5 MARINE DIESEL OIL (CBM) : 450 FRESH WATER (CBM) : 212 WATER BALLAST (CBM) : 2,562 SPEED AT SCANTLING DRAFT (KNTS) : 12.5 KNTS

PROPULSION PARTICULARS:

MAIN ENGINE : Wartsila 16 Cyl 2990 kw ; NOHAB F 316B ; MGO Density max 0.90

AUX. ENGINE : DEUTZ BA 8M 816 3 x 300 KW + 1 Emergency generator

BOW THRUSTER : 1 X 400 KW

CARGO HOLDS CAPACITY:

CONTAINER HOLD + CAR DECK : 155 TEUS + 58 CARS

CONTAINER ON DECK : 192 TEUS
TOTAL CONTAINERS : 347 TEUS
TOTAL TRAILER DECK / HOLD : 38 / 37

CAPACITY HOLD / CARDECK : 12337 / 1754 CBM FREE HEIGHT HOLD/CARDECK : 6.1 M / 2.6 M

REEFER CAPACITY DECK/HOLD : 9/4 PLUGS

STACKWEIGHT DECK : 20\(^{40}\)= 26 m 2 Tiers maxi STACKWEIGHT HOLD : 20\(^{/40}\)= 27 m 2 Tiers maxi IMO CARGO : As per DOC for IMO CARGO CARGO GEAR : Elevator max 6 Tons capacity



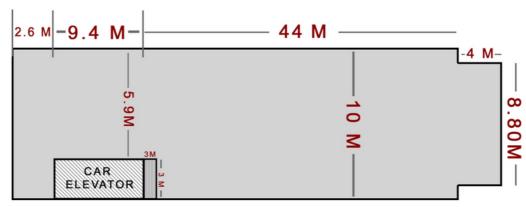
DECK AREAS



LOWER DECK (CAR DECK): $4 MX 8.8 M = 35.2 M^2$

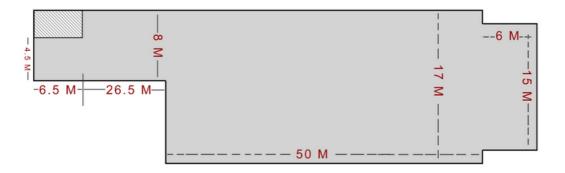
 $44 \text{ M} \times 10 \text{ M} = 440 \text{ M}2 - 9 \text{ M}^2 = 431 \text{ M}^2$

9.4 MX 5.9 M = 55.4 M² 2.6 M X 10 M = 26 M2 TOTAL = 547.6 M²



MAIN GARAGE: $15 MX 6 M = 90 M^2$

50 M X 17 M = 850 M² 26.5 MX 8 M = 212 M² 4.5 M X 6.5 M = 29 M2 TOTAL = 1,181 M²



WEATHER DECK

15 MX 15 M = 225 M² 18 M X 47 M = 846 M² 8.5 MX 12 M = 102 M² TOTAL = 1.173 M²

