



SENA[®]

SHIP MANAGEMENT S.A

M/V BANYAS 1

7615036

VESSEL PAMPHLET



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VESSEL NAME	: BANYAS 1
VESSEL TYPE	: LIVESTOCK CARRIER
FLAG	: TOGO
REGISTRTION NO	: TG/REG/139-38512/149/FE
PORT OF REGISTRY	: LOME
CALL SIGN	: 5VEO4
MMSI	: 671828000
IMO NUMBER	: 7615036
YEAR BUILT	: 1977
CLASS SOCIETY	: COSMOS MARINE BUREAU INC. (CMB)
CLASS ID	: TG00956L
BUILDER	: JJ SIETAS SCHIFFSWERFT - GERMANY
OWNER	: ALBANYASIA MARINE SHIPPING INC.
MANAGER	: SENA SHIP MANAGEMENT S.A.

SHIP PARTICULARS:

LENGTH OVERALL (M).	: 71.57
LBP (M).	: 65.51
DEPTH MOULDED (M).	: 6.80
BREADTH MOULDED (M).	: 12.80
DRAFT (M)	: 5.50
DEAD WEIGHT (TONS)	: 2,060.00
GROSS TONNAGE (TONS)	: 1,667.00
NET TONNAGE (TONS)	: 1,121.00
LIGHT WEIGHT (TONS)	: 1,778.92
DISPLACEMENT (TONS)	: 3,838.92

PROPULSION PARTICULARS:

MAIN ENGINE	: MAK 8M 452 AK 1103 KW
AUX. ENGINE	: (THREE) MAN B&W 6L 20/27 486 KW @ 440 V
EMG DIESEL GENERATOR	: DEUTZ F5L 413 FR 78 KW @1800 RPM 125/130
SERVICE SPEED	: 13 Knots

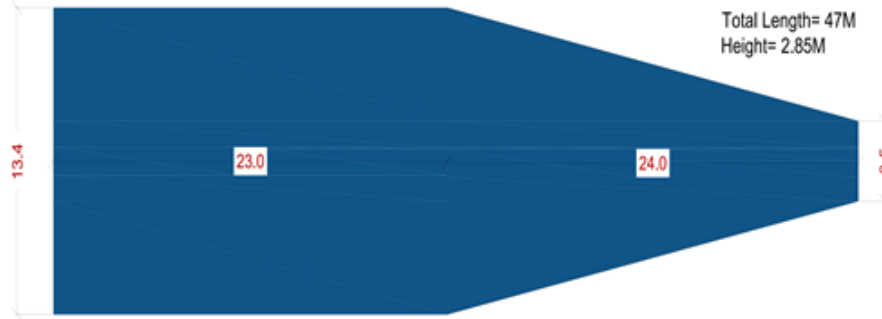
LIVESTOCK CARRYING CAPACITIES FOR SHEEPS/GOATS

ITEM	FLOOR AREA (M2)	Area (m2)	Mature 40KG/+	Average Size 30KG
DECK 1	409	818	3272	4090
DECK 2	465	930	3720	4650
DECK 3	511	1022	4088	5110
DECK 4	541.5	1083	4332	5415
DECK 5	314.5	314.5	1258	1573
TOTAL	--	4,167.5	16,670	20,838

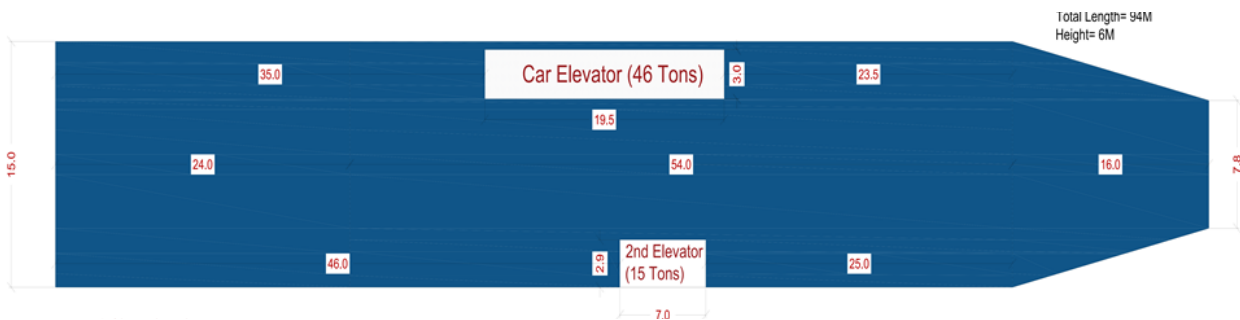
LIVESTOCK CARRYING CAPACITIES FOR CATTLES

ITEM	FLOOR AREA (M2)	Area (m2)	Mature 40KG/+	Average Size 30KG
DECK 1	409	409	426	545
DECK 2	465	465	484	620
DECK 3	511	511	532	681
DECK 4	541.5	541.5	564	722
DECK 5	314.5	--	--	--
TOTAL	--	1,926.5	2,007	2,569

LOWER DECK : $13.4 \text{ M} \times 23 \text{ M} = 308.2 \text{ M}^2$
 $(13.4 \text{ M} + 3.5 \text{ M}) / 2 \times 24 \text{ M} = 202.8 \text{ M}^2$
TOTAL = 511 M²



MAIN GARAGE: $15 \text{ M} \times 35 \text{ M} = 525 \text{ M}^2$
 $11 \text{ M} \times 11.5 \text{ M} = 126.5 \text{ M}^2$
 $8.6 \text{ M} \times 7 \text{ M} = 60.2 \text{ M}^2$
 $1.5 \text{ M} \times 11.5 \text{ M} = 17.25 \text{ M}^2$
 $15 \text{ M} \times 23.5 \text{ M} = 352.5 \text{ M}^2$
 $(7.8 \text{ M} + 15 \text{ M}) / 2 \times 16 \text{ M} = 182.6 \text{ M}^2$
TOTAL = 1,263.85 M²



WEATHER DECK: $15 \text{ M} \times 29 \text{ M} = 435 \text{ M}^2$
 $15 \text{ M} \times 38.5 \text{ M} = 577.5 \text{ M}^2$
 $11.5 \text{ M} \times 19.5 \text{ M} = 224.25 \text{ M}^2$
TOTAL = 1,236.75 M²

