

MV "FAREAST"

A- PRINCIPAL PARTICULARS OF MV "FAREAST" EX : " FAREAST BEAUTY, UNITED ENTERPRISE"

1- GENERAL

OWNER'S NAME	:	VITRANSCHART
KIND OF SHIP	:	GENERAL CARGO
TYPE OF SHIP	:	TWO DECK SINGEL SCREW MOTOR VESSEL
SERVICE AREA	:	OCEAN GOING
HULL BUILDER	:	AUSTIN & PICKERSGILL LTD. SOUTHWICK SHIPYARD
	:	SUNDERLAND.
SHIP N ^o	:	1415
SHIP'S SPEED	:	TRIAL MAX : 15.0 Kts
	:	SERVICE : 12.0 Kts
DATE OF KEEL LAYING	:	07. AUG . 1981
- LAUNCHING	:	27. NOV. 1981
- DELIVERY	:	MAR . 1982
NATIONALITY	:	VIETNAMESE
PORT OF REGISTRY	:	SAIGON
OFFICIAL N ^o	:	VNSG-1524-TH
CLASS & N ^o	:	* VRH _ * VRM / VR 821807
VR ENTRY DATE	:	30 /01/2002
CALL LETTER	:	XVCL
IMO N ^o	:	8102086
IMN	:	457415010
MMSI	:	574150140
WATER TIGHT DIVISION	:	6
CONTINOUS DECK	:	2
E/R LOCATION	:	AFT

2- PRINCIPAL DIMENSION

LENGTH	LOA.	144.00 M	. LR : 137.850M
	LBP.	137.50 M	
BREADTH : (MAX / MLD / RG'D)		20.455 / 20.422 / 20.13	
DEPTH		11.750 M	

DRAUGHT (SUMMER)	8.867 M .
SUMMER FREE BOARD	2, 919 mm .

3- ANCHOR :

LOCATION / TYPE	WEIGHT (Kgs)	CABLE GRADE	DIAMETER (mm)	TOTAL LENGTH (M)
STARBOARD / HALL	3,864		54	275
PORT / HALL	3,850		54	250
STERN /	NIL			
SPARE /	NIL			

4- TONNAGE

REGISTERED	IGRT : 8.721	INT . 6.302
DEADWEIGHT	15.175 MT	
LIGHTWEIGHT	3.831 MT	
DISPLACEMENT	19,006 MT	

5- CAPACITY

CARGO CAPACITY	BALE : 19.536 M ³ GRAIN : 21.379 M ³
TANK CAPACITY	FUEL OIL : 869,679M ³ (EXPERT N ⁰ 6 TUNNEL SIDE P) DIESEL OIL : 362,954 M ³ (INCLUDE N ⁰ 6 TUNNEL SIDE P) FRESH WATER (FPT) : 779,0 M ³ (INCLUDE FPTK & APTK) BALLAST WATER : 2.758 M ³ (EXPECT FPTK & APTK)

5.1- CARGO HOLD CAPACITY IN CUB MTr (M³).

LOCATION	FRAMES	LOW. HOLD	TWEENDECK	TOTAL
CARGO HOLD N ⁰ 1	140-170	BALE: 1,966	1,581	3,547
		GRAIN: 2,215	1,695	3,910
CARGO HOLD N ⁰ 2	99-140 TD: 113-140	4,254	1,583	5,837
		4,672	1,676	6,438
CARGO HOLD N ⁰ 3	84-99 TD: 84-113	1,536	1,523	3,059
		1,742	1,626	3,368
CARGO HOLD N ⁰ 4	54-84	3,161	1,561	4,722
		3,474	1,674	5,148
CARGO HOLD N ⁰ 5	4-37	2,371		2,371
		2,605		2,605

GRAIN TOTAL CAPACITY	13,288 14,708	6,248 6,671	19,536 21,379
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5.2- STRENGTH OF SHIP (SỨC CHỊU TẢI)

- ON THE TANK TOP : + HOLD N⁰5 : 9.077 T/M².
- + HOLD N⁰1,2,3,4 : 8.931 T/M².
- ON THE TWEENDECK (SECOND DECK) : INCLUDING TWEENDECK HATCH COVER.
- + N⁰1 TWEENDECK : 3.480 T/M².
- + N⁰2 TWEENDECK : 2.828 T/M².
- + N⁰3,4 TWEENDECK : 2.515 T/M².
- ON THE UPPER DECK : 1.640 T/M².
- ON THE HATCH COVER : 1.640 T/M².

5.3- HEIGHT FROM WATERLINE TO HATCH COAMING WITH LIGHT SHIP + 50% FO & DO.
= 10.75 M

6- CARGO HATCH / DERRICK BOOM & CONTAINER SPACE

HATCH SIZE (L x B)	N ⁰ 1 - 11,662 M x 6,70 M N ⁰ 2 - 12,954 M x 8,54 M N ⁰ 3 - 13,716 M x 8,54 M N ⁰ 4 - 12,954 M x 8,54 M N ⁰ 5 - 11,430 M x 6,70 M
HATCH COVER	MAC. GREGOR SINGLE PULL STEEL COVERS
CARGO WINCH	ELECTRIC WINCH - 8 PCS - 5/3 TONS + 2 PCS . 5 TONS
DERRICKS	N ⁰ 1 : SWL 5 TONS (2,5 TONS -U.P) X 2 SETS LENGTH: 16,000 M x 2 SETS - OUTREACH 4M N ⁰ 2 : SWL 10 TONS (5 TONS -U.P) X 2 SETS LENGTH: 16,000 M x 2 SETS - OUTREACH 4M N ⁰ 3 : SWL 10 TONS (5 TONS -U.P) X 2 SETS LENGTH: 16,000 M x 2 SETS - OUTREACH 4M N ⁰ 4 : SWL 10 TONS (5 TONS -U.P) X 2 SETS LENGTH: 17,000 M x 2 SETS - OUTREACH 4M N ⁰ 5 : SWL 10 TONS (2,5 TONS -U.P) X 2 SETS LENGTH: 16,000 M x 2 SETS - OUTREACH 4M

7- MACHINERY

MAIN ENGINE	HAWTHORN - SULZER. TYPE 4RND-68M - ENG. N ⁰ 0016 YEAR 1981 OUT PUT : 7.600 BHP x 150 RPM
DIESEL GENERATOR	DAIHATSU. TYPE 6PSHT-26H - 520 HP x 720 RPM x 3 SETS

PROPELLER & SHAFT	GENERATOR : NISHISHIBA ELECTRIC CO. LTD. JP. CAPACITY : 437,5 KVA (350KW) - 440 V x 60Hz x 720 RPM MANUFACTURED BY STONE MANGANSES MARINE LTD. TYPE : 4 BLADES TYPE. MATERIAL : NIKALIUM DIA x PITCH : 4.700 M x 3.433 M DIA OF PROPELLER SHAFT : 490MM
FUEL OIL CONSUMPTION	H. FUEL OIL : ABT 14,5 K/T (62% MCR) DIESEL OIL : ABT 0,8 K/T (PER ONE AUX.DIESEL ENGINE)

B- LIST OF SURVEY STATUS (UPDATED 16.10L. 2008).

1- CLASS SURVEY (HULL AND MACHINERY)

	<u>DUE/RANGE DATES</u>	<u>POSTPONED</u>	<u>LAST DATE</u>
SS SPECIAL SURVEY	15.08.2012 (- 3 Months)	<u>AUG.2008</u>	15.08.2007
IS INTERMEDIATE SURVEY	15.08.2009 / 15.08.2010 (+ /- 3)		09.06.2005
AS ANNUAL SURVEY	15.09.2009 (+/-3)		27.07.2008
DS DOCKING SURVEY	15.08.2010(-6 Months)		15.08.2008
CMS CONTINUOUS MACHINERY			
TS TAILSHAFT(1B) SURVEY	15.08.2012 (- 6 Months)		15.08.2007
ABS AUX. BOILER SURVEY	15.08.2010 (- 6 Months)		15.08.2007

2- CARGO GEAR SURVEY (LIFTING APPLIANCES)

-LAQC QUADRENNIAL CERTIFICATION	15.08.2011	15.08.2007
-LAAC ANNUAL CERTIFICATION	26.07.2009	27.07.2008
-LOAD TEST	15.08.2011 (- 3 Months)	15.08.2007

3- STATUTORY CERTIFICATE

	<u>EXPIRY DATE</u>
CLASS	15.08.2012
PLR PERIODICAL LL RENEWAL	15.08.2012
SCR SAFCON RENEWAL	15.08.2012
SER SAFETY EQUIP. RENEWAL	15.08.2012
RTR RADIOTELE RENEWAL	15.08.2012
MOR (IOPP) MARPOL OIL RENEWAL	15.08.2012
SPR SEWAGE POLLUTION RENEWAL	15.08.2012
APR AIR POLLUTION RENEWAL	15.08.2012
SWR SEAWORTHINESS RENEWAL	15.08.2009
SMC SAFETY MANAGEMENT CERT.	21.06.2009
ISSC	15.08.2012

4 – OTHER EQUIPMENT :

4.1 – LIFE SAVING EQUIPMENT :	Service (Last / Next)
- Life boats : BALMORAL GLASFIBRE LTD., UK / OPEN TYPED	-Davit LT : 25.01.2007
Date of Manufacture : Feb of 1982 . Serial No. : 324 / 325 .	-AS :
Capacity : 75 Kgs x 30 Persons x 02 sets	27.05.2008 / 26.05.2009
- Life rafts : KHA-25 x 01 Pc / KHA-20 x 01 Pc / KHA-06 x 01 Pc .	23.05.2008 / 22.05.2009
4.2 – FIRE FIGHTING EQUIPMENTS :	
- Fixed CO2 Station for E/R and 05 cargo holds x 101 Btls	Weigh : 10%
	May.2007 / May.2009
- Smoke Detector	May.2008 / May .2009
- Portable Gas Detector	May.2008 / May .2009
- Portable Fire Fighting Extinguishers : CO2 / Foam / Powder /	May.2008 / May .2009
Chemical)	
- Oxygen Btl	May.2008 / May .2009
4.3 – NAVIGATIONAL EQUIPMENTS :	
- Auto Pilot : Decca 757	
- Gyrocompass : Anschutz kiel . standard 4P .TYPE 110 – 310	Jul.2007 / Jul.2009
- Marine Radar :	
No.1 : Jma – 627G –6 . serial : LL 52998 x 01 .	
No.2 : Furuno FR-7100D x 01 .	
- Echo Sounder : JRC JFE-582 Sr :HD63016	
- Weather Fascimile Receiver : Furuno DFAX-208 /A / N	

