

# M.V. "FOURAH BAY"

## ELDER DEMPSTER LINES LIMITED

### HISTORY

- 1961 Built by Scotts' Shipbuilding and Engineering Company Limited in Greenock. Launched on 7<sup>th</sup> September, by Mrs J Paine and completed on 22<sup>nd</sup> December. Designed to operate as a cadet training ship.
- 1961 Maiden voyage in December – carrying 18 apprentices (midshipmen).
- 1969 Ceased to operate as a cadet training ship and reverted to normal manning arrangements.
- 1978 Sold to Xoces Limited (The Mexican National Line), Bermuda.

### GENERAL

OFFICIAL NUMBER            303188

CODE LETTERS                GHVU

PORT OF REGISTRY          Liverpool

### TONNAGES

GROSS                         7704

NET                             4226

DEADWEIGHT                8139

## **PRINCIPAL DIMENSIONS**

LENGTH OVERALL	465' – 0.0"
LENGTH BETWEEN PERPENDICULARS	430' – 0.0"
BREADTH MOULDED	62' – 0.0"
DEPTH MOULDED TO UPPER DECK	36' – 0.0"
SUMMER DRAFT	25' – 2.0"

## **DESIGN**

CONSTRUCTION	Steel
ACCOMMODATION	One double-berth owner's suite

## **CAPACITY**

GRAIN CAPACITY	501,895 cubic feet
BALE CAPACITY	457,889 cubic feet

## ENGINES

BUILDER	Scotts' Shipbuilding and Engineering Company Limited, Greenock
TYPE	2 Cycle – Single Acting [Scott-Sulzer 5RD76]
TURBOCHARGERS	2 Brown, Boveri VTR500-type double gas entry turbochargers
CYLINDERS	5
BORE	760 mm
STROKE	1550 mm
BHP	7500 at 119 rpm
STARTED BY	Compressed Air

## AUXILIARY BOILER

BUILDER	Spanner	Cochran
TYPE	Exhaust-gas boiler	Oil-fired boiler
DIMENSIONS		
WORKING PRESSURE	120 pounds per square inch	120 pounds per square inch
FUEL	Exhaust-gas	Oil

## **ELECTRICAL INSTALLATION**

MAIN GENERATORS                    4 x Diesel  
OUTPUT                                200 kW – 220 Volts

## **WIRELESS INSTALLATION**

TRANSMITTER                    VHF, MF and HF  
RECEIVERS                    VHF, MF and HF  
DF                                    1  
ECHOMETER                    1  
RADAR                            1

## **MAST**

STEEL MAINMAST

## **DERRICKS**

NO.	POSITION	MATERIAL	HATCH
2	1 x P & 1 x S	Steel	1
4	2 x P & 2 x S	Steel	2
1	Heavy Lift	Steel	2
4	2 x P & 2 x S	Steel	3
4	2 x P & 2 x S	Steel	4
2	1 x P & 1 x S	Steel	5

## **PERFORMANCE**

SERVICE SPEED      16 knots