

# LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

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## SURVEYS FOR FREEBOARD.

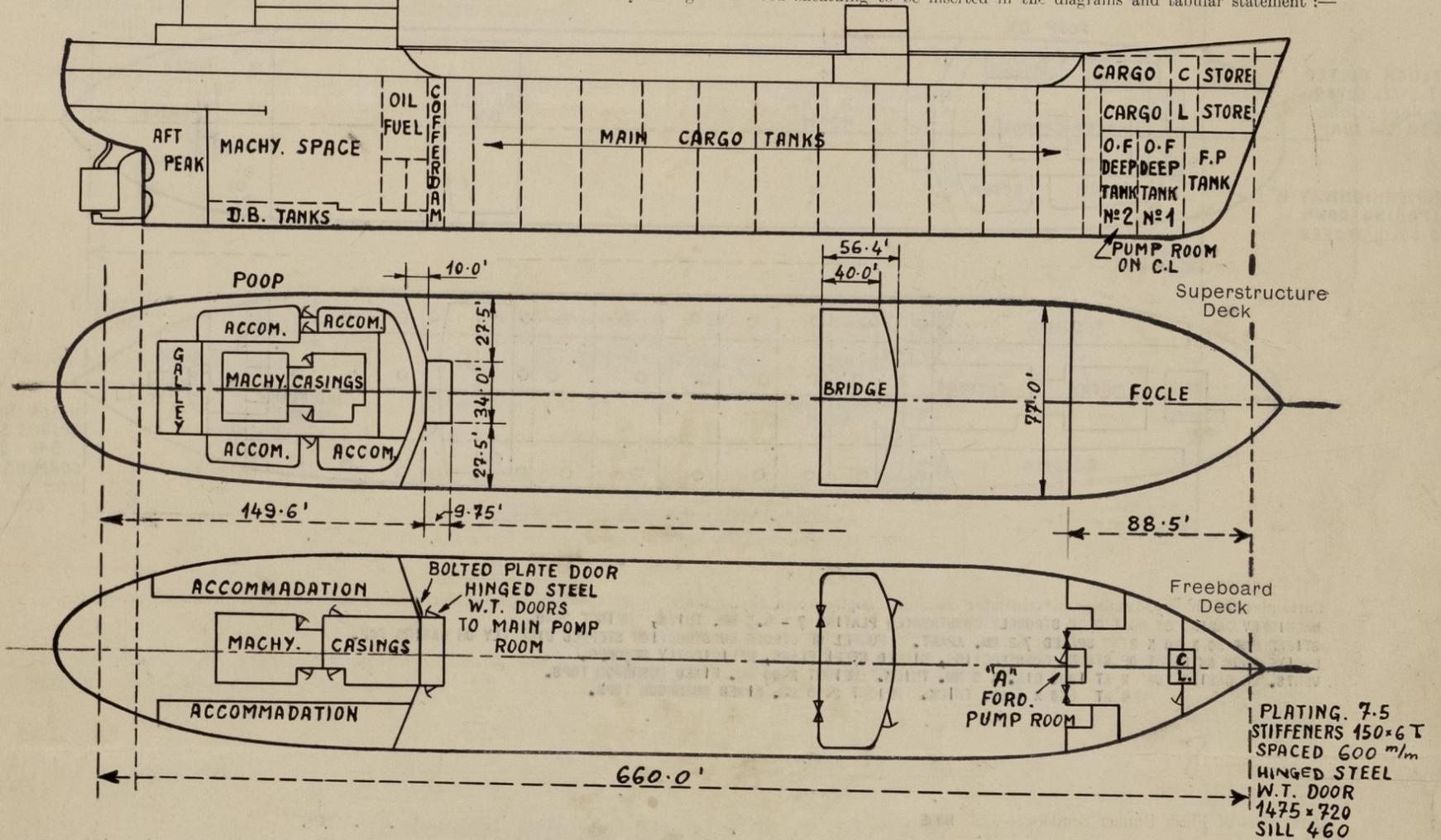
ISSUED 29 APR 1959

"*ESSO JAMAICA*" (CONDITIONS OF ASSIGNMENT)

OWNERS' C.11 ISSUED 29 APR 1959

Ship's Name *ex* E.S.S.O. SOUTHAMPTON Port of Survey TRIESTE  
 Official Number \_\_\_\_\_ Surveyor's Signature *F. Suligoi* (F.SULIGOI)  
 Nationality and Port of Registry BRITISH PANAMA LONDON Date of Survey SEPTEMBER 1958

Disposition and dimensions of superstructures, trunks, deckhouses, machinery casings and wood sheathing to be inserted in the diagrams and tabular statement:—



Particulars of Superstructures, Trunks, Casings, Deckhouses.

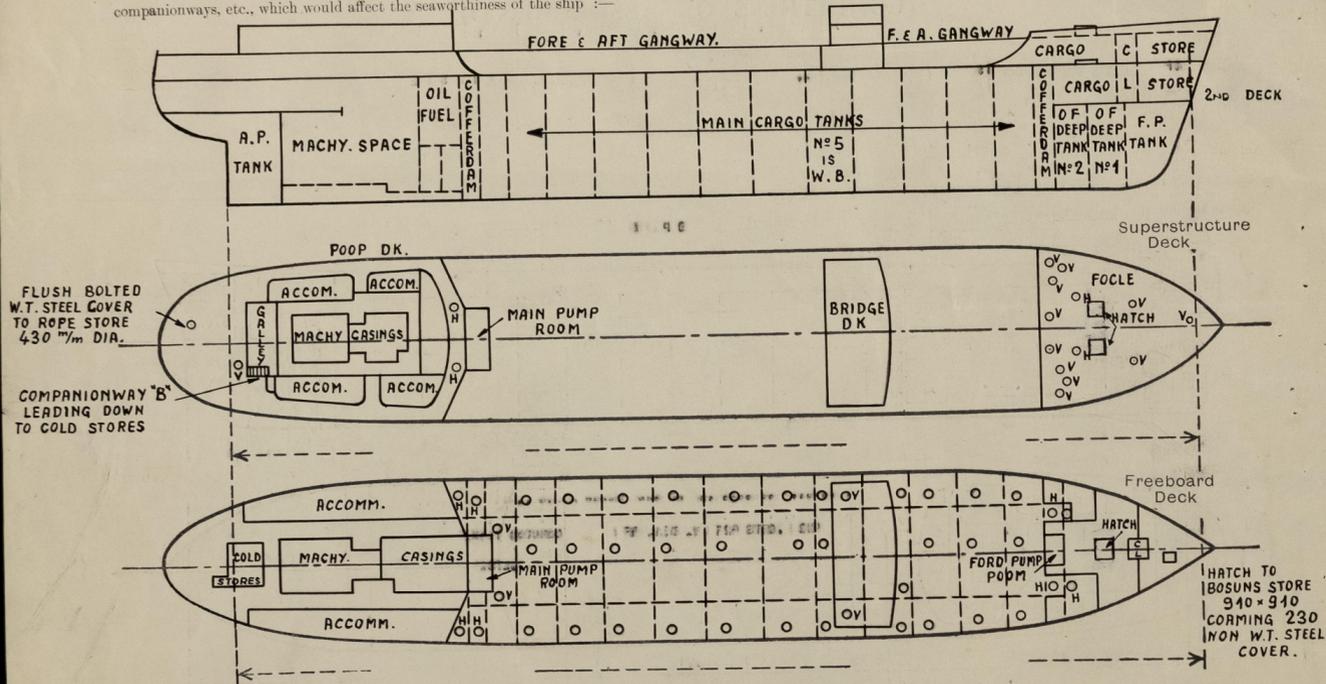
|   | Coaming           | Plating | Stiffeners     | Spacing | End Attachments of Stiffeners | Size of Openings | Height of Sills | Height, Beam to Beam |
|---|-------------------|---------|----------------|---------|-------------------------------|------------------|-----------------|----------------------|
| Poop Bulkhead   | PLATED VERTICALLY | 11      | 300 X 12. B.P. | 762     | WELDED TOP & BOTTOM           | 1 OFF 1535 X 720 | 480             | 2590                 |
| Raised Quarter Deck Bulkhead  |                   |         |                |         |                               |                  |                 |                      |
| Bridge, After Bulkhead  | PLATED VERTICALLY | 7.5     | 120 X 8. T     | 762     | WELDED TOP & BOTTOM           | 1450 X 1100      | 460             | 2590                 |
| Bridge, Forward Bulkhead  | DO                | 11      | 300 X 12 B.P.  | 762     | WELDED TOP & BOTTOM           | 1600 X 710       | 480             | 2590                 |
| Forecastle Bulkhead   | DO                | 7.5     | 150 X 6 B.P.   | 700     | WELDED TOP & BOTTOM           | 2 AT 1475 X 720  | 610             | 2440                 |
| Trunk, Aft  |                   |         |                |         |                               |                  |                 |                      |
| Trunk, Forward  |                   |         |                |         |                               |                  |                 |                      |
| Exposed Machinery Casings on Freeboard or Raised Quarter Decks                      |                   |         | NOT EXPOSED    |         |                               |                  |                 |                      |
| Exposed Machinery Casings on Superstructure Decks                                   |                   |         | NOT EXPOSED    |         |                               |                  |                 |                      |
| Machinery Casings within Superstructures not fitted with Class I Closing Appliances |                   |         | NONE           |         |                               |                  |                 |                      |
| MAIN Deckhouse and Pump Room Entrances  | PLATED VERTICALLY | 11      | 300 X 12 T     | 750     | WELDED TOP & BOTTOM           | 2 OFF 1475 X 720 | 600             | 2020                 |

Particulars of Closing Appliances (state if capable of being manipulated from both sides).

|   |  |
|---|--|
| Poop Bulkhead   | 1 BOLTED STEEL PLATE. W.T., BOLTS SPACED 4 1/2 DIAS. APART (FOR REMOVAL OF C.O.2 BOTTLES).       |
| Raised Quarter Deck Bulkhead  |  |
| Bridge, After Bulkhead  | 2 PORTABLE STEEL PLATES, SECURED WITH HOOK BOLTS, NOT PASSING THROUGH BULKHEAD.                  |
| Bridge, Forward Bulkhead  | 2 HINGED STEEL W.T. DOORS, SECURED WITH CLIPS, CAPABLE OF BEING OPERATED FROM BOTH SIDES.        |
| Forecastle Bulkhead   | 2 PORTABLE STEEL PLATES, SECURED WITH HOOK BOLTS, NOT PASSING THROUGH BULKHEAD. See C11 (Contd). |
| Exposed Machinery Casings on Freeboard or Raised Quarter Decks                      | NOT EXPOSED  |
| Exposed Machinery Casings on Superstructure Decks                                   | NOT EXPOSED  |
| Machinery Casings within Superstructures not fitted with Class I Closing Appliances | NONE   |
| Deckhouse and Pump Room Entrances   | 2 HINGED STEEL W.T. DOORS, SECURED WITH CLIPS, CAPABLE OF BEING OPERATED FROM BOTH SIDES.        |

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

The following diagrams should be used to indicate the positions of cargo and coaling hatchways, gangway, cargo and coaling ports, side scuttles, scuppers, ventilators, companionways, etc., which would affect the seaworthiness of the ship :-



Particulars of fiddle, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing :-  
 MACHINERY CASING ON BOAT DECK STRONGLY CONSTRUCTED PLATING 7-6.5 MM. THICK, HEIGHT 2440.  
 STIFFENERS 80 X 40 X 8 SPACED 762 MM. APART. FUNNEL OF STRONG CONSTRUCTION STEPPED DIRECTLY ON CASING TOP.  
 ENGINE ROOM SKYLIGHT OF STRONG CONSTRUCTION, HINGED STEEL FLAPS, EFFICIENTLY SECURED.  
 VENTS, ON CASING TOP 2 AT 1000 DIA. X 8 MM. THICK. HEIGHT 2400 MM. FIXED MUSHROOM TOPS.  
 4 AT 650 X 6 MM. THICK. HEIGHT 2400 MM. FIXED MUSHROOM TOPS.

See C 11 (Contd.)

Particulars of Flush Bunker Scuttles :- NONE

Particulars of Companionways :-  
 PA ENTRANCE TO FORWARD PUMP ROOM. PLATING 7.5 STIFFENERS 80 X 60 X 8 AND 150 X 6. SPACED 570. HINGED STEEL W.T. DOOR (including those incorporated in deckhouses) SECURED WITH CLIPS, OPERATED FROM BOTH SIDES. SILL 610.  
 PB STAIRWAY INSIDE GALLEY LEADING DOWN TO COLD STORES. HOUSE OF STRONG CONSTRUCTION. PLATING 7 MM. STIFFENERS 80 X 60 X 8 SPACED 762 MM. STEEL DOOR 1900 X 765 SILL 460 MM. CAPABLE OF BEING OPERATED FROM BOTH SIDES.

Particulars of Ventilators in exposed positions on freeboard and superstructure decks :-

| No. OFF | DIA.       | HGT.   | THK. | POSITION                 | LEADING TO            |
|---------|------------|--------|------|--------------------------|-----------------------|
| 2       | 596        | 915    | 10   | FOCLE DECK               | BOSUN'S STORE         |
| 1       | 596        | 915    | 10   | DO                       | FORWD. CARGO SPACE    |
| 4       | 346        | 915    | 9.5  | DO                       | PAINT STORE ETC.      |
| 2       | 445        | 915    | 10   | DO                       | FORWD. CARGO SPACE    |
| 2       | 746        | 915    | 10   | DO                       | FORWD. PUMP ROOM      |
| 2       | 445        | 760    | 10   | BRIDGE DECK              | BRIDGE SPACE          |
| 2       | 419        | 960    | 10   | BOAT DECK                | ACCOMMODATION         |
| 2       | 700        | 10,750 | 12   | UPPER DECK               | MAIN PUMP ROOM        |
| 1       | 542        | 750    | 10   | POOP DECK                | AFT. PEAK STORE       |
| 1       | 254        | 1300   | 7.5  | DECK ABOVE AFT BOAT DECK | EMERG. BATTERY ROOM   |
| 1       | 1145 X 410 | 2780   | 9    | DO                       | EMERG. GENERATOR ROOM |
| 2       | 610 X 450  | 980    | 10   | FIDLEY TOP               | ACCOMMODATION         |

SWAN NECK VENTS  
 4 ON FOCLE DECK, TO PAINT STORES ETC.  
 6 ON POOP DECK, TO BOSUN'S STORE.  
 STEERING GEAR COMPT. & STEWARD'S STORE.  
 ALL 915 MM. HIGH OF STRONG CONSTRUCTION WITH HINGED STEEL COVERS SECURED WITH WING NUTS.

SUPPORTED  
 ALL VENT COAMINGS CLOSED WITH HINGED STEEL W.T. COVERS SECURED WITH 3 WING NUTS.

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks :-

| No. OFF | POSITION   | DIA. | HGT. | LEADING TO            |
|---------|------------|------|------|-----------------------|
| 1       | FOCLE DECK | 250  | 460  | F.P. TANK             |
| 2       | DO         | 200  | 460  | FORWD. O.F. BUNKER    |
| 2       | UPPER DECK | 200  | 915  | DO                    |
| 2       | DO         | 125  | 915  | FORWD. COFFERDAM      |
| 2       | DO         | 125  | 915  | AFT. COFFERDAM        |
| 2       | DO         | 200  | 915  | AFT. O.F. BUNKERS     |
| 2       | DO         | 200  | 915  | O.F. SETTling TK.     |
| 4       | POOP DECK  | 65   | 460  | D.B. COFFERDAM        |
| 6       | DO         | 80   | 460  | D.B. TANKS            |
| 1       | DO         | 65   | 460  | AFT. D.B.T. COFFERDAM |
| 2       | UPPER DECK | 65   | 2000 | DIST. WATER TANKS     |
| 1       | POOP DECK  | 150  | 460  | AFT. PEAK TANK        |

AIR PIPES TO OIL TANKS FITTED WITH SPHERICAL NON-RETURN VALVES AND DOUBLE PERFORATED PLATES.  
 AIR PIPES TO WATER TANKS FITTED WITH WEIGHED HINGED COVERS.

See C 11 (Contd.)

See C 11 (Contd.)

Particulars of Gangway Cargo and Coaling Ports :-

Particulars of Scuppers and Sanitary Discharge Pipes :-

2 PIPE SCUPPERS FROM FOCLE DECK, DISCHARGE ON TO UPPER DECK.  
 8 PIPE SCUPPERS PORT & STARBD. 130 MM. DIA. FROM UPPER DECK DISCHARGE DIRECTLY OVERBOARD  
 SCUPPERS FROM HOUSES UNDER FOCLE DISCHARGE TO DRAIN HAT ON 2ND DECK AND PUMPED OVERBOARD BY BILGE PUMP IN FORWARD PUMP ROOM.  
 BRIDGE SPACE DRAINED BY FLAP VALVES ON END BULKHEADS.  
 SCUPPERS FROM CASING TOP AND SWIMMING POOL DISCHARGE OVERBOARD.  
 SANITARY DISCHARGES FROM BRIDGE ACCOMMODATION, ACCOMMODATION IN AND ABOVE POOP, DISCHARGE OVERBOARD ABOVE LOAD LINE WITH NON-RETURN VALVES ON SHIPS SIDE. SCUPPERS FROM ACCOMMODATION INSIDE POOP CONNECTED TO SANITARY DISCHARGE COLLECTOR.

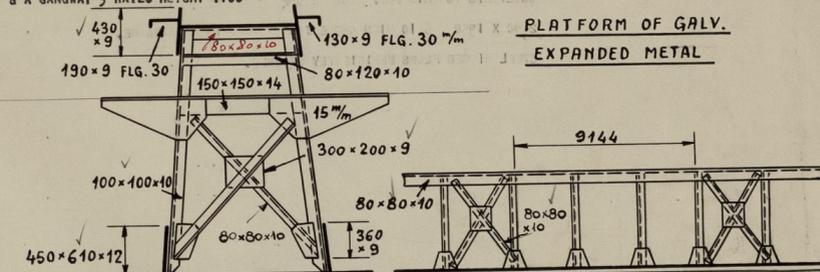
Particulars of Side Scuttles and Deadlights :-

ON SHELL IN WAY OF POOP AND ON POOP FRONT BULKHEAD.  
 HINGED OPENING LIGHTS 425 MM. DIA. OF STRONG CONSTRUCTION.  
 GLASS HOLDERS OF BRASS, FRAMES OF STEEL, 3 SWING BOLTS.  
 HINGED DEADLIGHTS OF CAST ALUMINIUM ALLOY WITH REINFORCING RIBS.  
 3 SWING BOLTS AND SATISFACTORILY TESTED.

Vertical distance of Sill of lowest Side Scuttle above top of keel 15.950 METRES  
 Distance from amidships to centre of lowest Side Scuttle 58.6 METRES

Particulars of Guard Rails

ON FOCLE DECK 3 RAILS HEIGHT 1100  
 ON UPPER DECK 3 RAILS HEIGHT 1100  
 ON POOP DECK 3 RAILS HEIGHT 1100  
 ON F & A GANGWAY 3 RAILS HEIGHT 1100  
 STANCHIONS SPACED 1250.



Particulars of Gangways

BREADTH AT TOP OF GANGWAY = 1120 MM.  
 " " BOTTOM OF GANGWAY = 1524 MM.  
 FITTED AT HEIGHT OF POOP BRIDGE AND FOCLE.  
 GANGWAY BUILT TO APPROVED PLANS.

Particulars of Freeing Arrangements.

|                  | Length of Bulwark | Height of Bulwark | Size of Freeing Ports | Number each side | Area each side | Rule area each side |
|------------------|-------------------|-------------------|-----------------------|------------------|----------------|---------------------|
| After Well ...   |                   |                   |                       |                  |                |                     |
| Forward Well ... |                   |                   |                       |                  |                |                     |

State position of each freeing port ... (After Well :-  
 (F. and A. position and height above deck edge) (Forward Well :-  
 State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :-  
 Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

| HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS. |                                       |  |                        |                           |                     |   |                                     |  |  |
|--|---------------------------------------|--|------------------------|---------------------------|---------------------|---|-------------------------------------|--|--|
| ON UPPER DECK                                    |                                       |  |                        |                           |                     |   |                                     |  |  |
| Description of Hatchway                          | 31 OFF TO CARGO TANKS                 | 2 OFF TO W.B. TANK                                 | 5/2 OFF TO OF. BUNKERS | 2 OFF TO FRD. OF. BUNKERS | 4 OFF TO COFFERDAMS | INSIDE FOCLE TO DRYCARGO SPACE                                    | ON FOCLE DK 2 OFF TO DRYCARGO SPACE |  |  |
| Dimensions of Hatchway                           | 1220 DIA.                             | 1220 DIA.  | 770 DIA.               | 610 DIA.                  | 570 DIA.            | 1860x1860   | 930 X 930                           |  |  |
| COAMINGS   | Height above Deck                     | 760 ✓  | 760 ✓                  | 620 ✓                     | 620 ✓               | 620 ✓   | 460 ✓                               | 760 ✓  |  |
|  | Thickness { Sides                     | 14 ✓   | 14 ✓                   | 12 ✓                      | 12 ✓                | 12 ✓  | 11 ✓                                | 10 ✓   |  |
|  | Thickness { Ends                      |  |                        |                           |                     |   | 11 ✓                                | 10 ✓   |  |
|  | Stiffeners... Brackets, Stays { Sides | NONE ✓   | NONE ✓                 | NONE ✓                    | NONE ✓              | NONE ✓  | NONE ✓                              | NONE ✓   |  |
| HATCH BEAMS                                      | Number ...                            |  |                        | NONE                      |                     |   |                                     |  |  |
|  | Bearing Surface ...                   |  |                        |                           |                     |   |                                     |  |  |
| FORE AND AFTERS                                  | Number ...                            |  |                        | NONE                      |                     |   |                                     |  |  |
|  | Bearing Surface ...                   |  |                        |                           |                     |   |                                     |  |  |
| HATCH COVERS                                     | Material ...                          | STEEL HINGED COVERS                                |                        |                           |                     | HINGED STEEL W.T. COVER 9 THK. SECURED BY 12 CLIPS 610 MM. APART. |                                     | STEEL HINGED W.T. COVER 9 THK. SECURED BY 6 CLIPS 610 APART. |  |
|  | Thickness ...                         | 12.5 THK. ✓  | 12.5 THK. ✓            | 13.5 THK. ✓               | 13.5 THK. ✓         |   |                                     |  |  |
|  | How fitted ...                        | EFFICIENTLY SECURED WITH STRONG BACK AND TOGGLE. ✓ |                        |                           |                     | EFFICIENTLY STIFFENED. HEMP PACKING. 4 TOGGLES. ✓                 |                                     |  |  |
|  | Bearing Surface ...                   |  |                        |                           |                     |   |                                     |  |  |
| Spacing of Cleats                                |                                       |  |                        |                           |                     | 2 DIAGONAL FLAT BARS 150 x 10                                     |                                     |  |  |
| Number of Tarpaulins...                          |                                       |  |                        |                           |                     | COVER STIFFERS. 100 x 6   |                                     |  |  |

\*Are wood fore and afters steel shod at all bearing surfaces? BUTTERWORTH OPENINGS TO CARGO TANKS AND OIL FUEL BUNKERS  
 Are battens and wedges efficient and in good condition? ON UPPER DECK 317 DIA. CLOSED WITH BRASS COVERS  
 Are tarpaulins in good condition and in accordance with rule requirements? 20 MM. THK. AND 10 STUDS 22MM. DIA. WITH PACKING. ✓  
 Are lashings provided in accordance with rule requirements?  
 Are wood covers fitted with galvanised end bands?

Particulars of any special features:— (Timber Deck-cargo Fittings, Skylights, Sewage Systems, Ash Ejectors, Rubbish Shoots, etc.)

ON FOCLE DECK. 2 HATCHES TO OIL FUEL BUNKERS.  
 610 DIA. X 800 HIGH X 13 MM. THICK ✓  
 ON POOP DECK. 2 HATCHES TO AFT OIL FUEL BUNKERS.  
 610 DIA. X 620 HIGH X 13 MM. THICK. BOTH FITTED WITH STEEL HINGED COVERS. 13.5 THK. ✓  
 EFFICIENTLY STIFFENED. HEMP PACKING. 4 TOGGLES. ✓  
 SKYLIGHTS TO MAIN PUMP ROOM 2 OFF  
 2400 X 1350 610 HIGH ABOVE TOP OF PUMP ROOM ENTRANCE. ✓  
 STEEL HINGED FLAPS EFFICIENTLY SECURED. ✓



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