

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

Index No. 14848
(For London Office only.)

SURVEYS FOR FREEBOARD

ISSUED 29 APR 1959
29 APR 1959

"ESSO JAMAICA" (CONDITIONS OF ASSIGNMENT)

OWNERS' C.11 ISSUED

Ship's Name *ex* ESSO SOUTHAMPTON

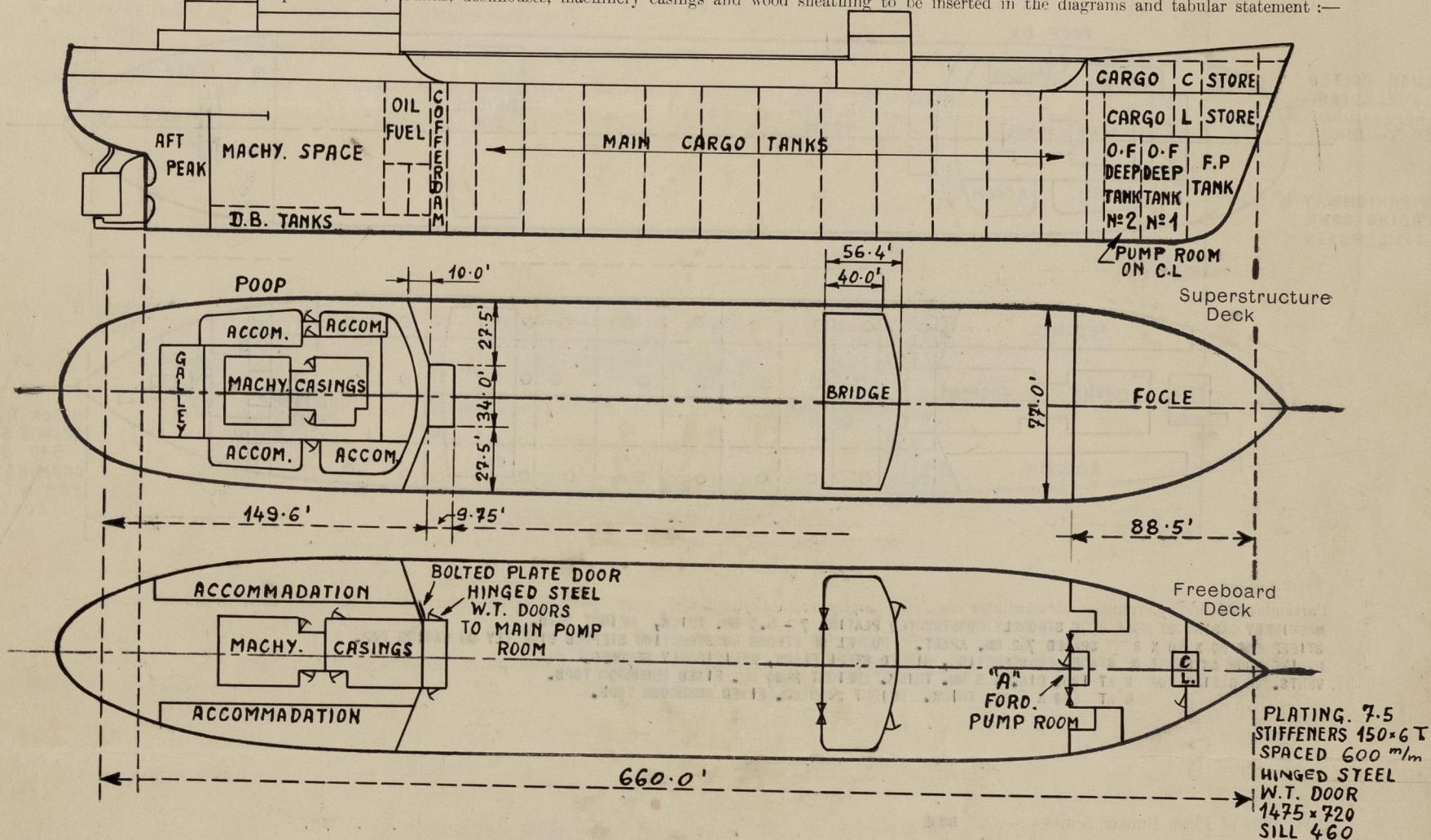
Port of Survey TRIESTE

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:—



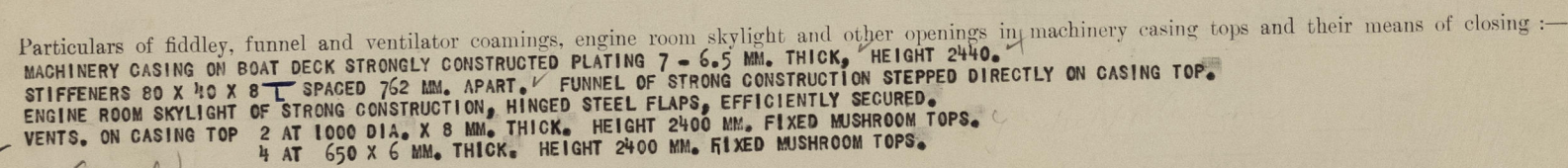
Particulars of Superstructures, Trunks, Casings, Deckhouses.

	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 ...	PLATED VERTICALLY	7.5	120 X 8. T	762	WELDED TOP & BOTTOM	1450 X 1100	460	2590
Bridge, After Bulkhead ...	DO	11	300 X 12 B.P.	762	WELDED TOP & BOTTOM	1600 X 710	480	2590
Bridge, Forward Bulkhead ...	DO	7.5	150 X 6 B.P.	700	WELDED TOP & BOTTOM	2 AT 1475 X 720	610	2440
Forecastle Bulkhead ...								
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.

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 Flush Bunker Scuttles :— **NONE**

Particulars of Companionways:—
(including those incorporated in deckhouses and masts/ouses)

A	ENTRANCE TO FORWARD PUMP ROOM. PLATING 7/5 STIFFENERS 80 X 60 X 8 T AND 150 X 6. SPACED 570. HINGED STEEL W.T. DOOR SECURED WITH CLIPS. OPERATED FROM BOTH SIDES. 1440 X 720. SILL 610.
B	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 :-

SWAN NECK VENTS
4 ON FOGLE DECK, TO PAINT STORES ETC.
6 ON POOP DECK, TO BOWMAN'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:—

AIR PIPES TO OIL TANKS FITTED WITH SPHERICAL
NON-RETURN VALVES AND DOUBLE PERFORATED PLATES. ✓

AIR PIPES TO WATER TANKS FITTED WITH WEIGHTED
HINGED COVERS. ✓

Particulars of Gangway Cargo and Coaling Ports :—

Particulars of Scuppers and Sanitary Discharge Pipes :—

2 PIPE SCUPPERS FROM FOUL DECK. DISCHARGE ON TO UPPER DECK.
8 PIPE SCUPPERS PORT & STARBOARD. 1 1/2 IN. DIA. FROM UPPER DECK DISCHARGE DIRECTLY OVERBOARD
SCUPPERS FROM HOUSES UNDER FOUL DECK 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.

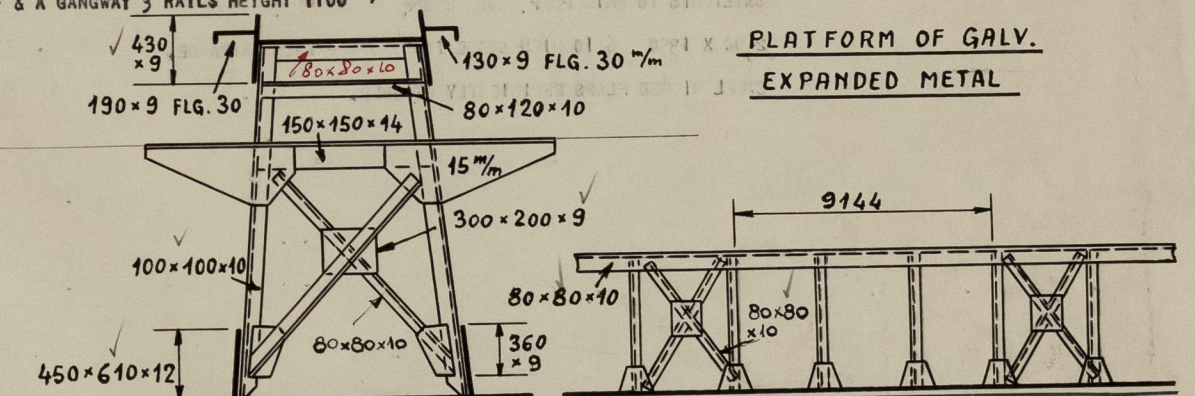
Particulars of Side Scuttles and Deadlights :—

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 ~~and Burrows~~

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



Particulars of Gangways, ~~XXXXXX~~. :-

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 FOGLE TO DRYCARGO SPACE	ON FOGLE 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 ✓	
	Ends						11 ✓	10 ✓	
	Stiffeners { Sides	NONE ✓	NONE ✓	NONE ✓	NONE ✓	NONE ✓	NONE ✓	NONE ✓	
HATCH BEAMS	Brackets, Stays { Ends								
	Number ...			NONE					
FORE AND AFTERS	Spacing ...								
	Scantling and Sketch								
	Unsuported Lengths			NONE					
	Scantling* and Sketch								
HATCH COVERS	Bearing Surface								
	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. ✓	13.5 THK. ✓			
	How fitted	EFFICIENTLY SECURED WITH STRONG BACK AND TOGGLE. ✓		EFFICIENTLY STIFFENED. HEMP PACKING. 4 TOGGLES. ✓					
Bearing Surface									
Spacing of Cleats									
Number of Tarpaulins...									

*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 FOGLE 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 H 100 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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