

REPORT ON ANNUAL LOAD LINE SURVEY.

Name of ShipTug. "EMPIRE I"ANOfficial Number167402Port of RegistryLondon

Place of SurveyHullSurveyFeb. 25/26 - Mar. 1/43Date of last Load Line Survey3-41.
one 29/2/42

PARTICULARS OF SURVEY.

Items examined.	Condition in which found.	Repairs.	Date effected.
HATCHWAYS, INCLUDING SMALL HATCHWAYS.			
1. Exposed on freeboard deck.			
Coamings, their stays and stiffeners	good		
Beams	✓		
Fore and afters	✓		
*Covers	good		
*Tarpaulins	good	Two	
(State number per hatchway)			
*Cleats and battens	good		
Lashings and their fittings	good		
Wedges	good.	yes	
(Is supply, including spares, adequate ?)			
2. Exposed on superstructure decks, including raised quarter decks.			
Coamings, their stays and stiffeners	good		
Beams	✓		
Fore and afters	✓		
*Covers	good		
*Tarpaulins	good	Two	
(State number per hatchway)			
*Cleats and battens	good		
Lashings and their fittings			
Wedges			
(Is supply, including spares, adequate ?)			
3. Within superstructures not intact or not protected by Class I closing appliances.			
Coamings			
Beams			
Fore and afters			
Covers			
Tarpaulins			
(State number per hatchway)			
Cleats and Battens			
Wedges			
(Is supply, including spares, adequate ?)			
VENTILATORS IN EXPOSED POSITIONS.			
4. To spaces below freeboard deck.			
Coamings, their supports and deck connections	good		
Closing arrangements	good		
5. To spaces below decks of superstructure which are intact or closed by Class I appliances.			
Coamings, their supports and deck connections	✓		
Closing arrangements	✓		
AIR PIPES.			
6. Exposed on freeboard and superstructure decks.			
Closing arrangements	good		
7. Within partially enclosed superstructures.			
Closing arrangements	✓		
MACHINERY CASINGS.			
8. Casing Top.			
Fiddley openings, their covers and fastenings	good		
Skylights, their fastenings, covers and lashings	good		
9. Exposed on freeboard and raised quarter decks.			
Doors and fastenings	good		
10. Exposed on superstructure decks other than raised quarter decks.			
Doors and fastenings	✓		
11. Within partially enclosed superstructures.			
Doors and fastenings	✓		
12. FLUSH BUNKER SCUTTLES and chain attachments			
	✓		
13. COMPANIONWAYS, including deckhouses enclosing ladderways.			
Doors, fastenings, covers	good		

* Tarpaulins, battens, covers, etc., to be examined in place as well as separately (see Board of Trade Circular 1687, paragraph 117 (i)).

Items examined.	Condition in which found.	Repairs.	
		Necessary.	Date effected.
14. CLOSING APPLIANCES FOR OPENINGS IN SUPER-STRUCTURE BULKHEADS. Forecastle Bridge, fore end Bridge, after end Poop	/		
15. GANGWAY, CARGO AND COALING PORTS. In ship's side and superstructures	✓		
16. SCUPPERS AND SANITARY DISCHARGE PIPES. Valves	good		
17. SIDE SCUTTLES AND DEADLIGHTS	good		
18. GUARD RAILS	good		
19. PROTECTION AND ACCESS TO CREW'S QUARTERS. Gangways	✓		
20. LIFELINES (fittings and material)	✓		
21. FREEING PORTS. Shutters Protection bars	✓ good		
22. TIMBER, TANKER OR SPECIAL STEAMER LOAD LINES. Fittings or appliances	✓		
23. ITEMS NOT INCLUDED IN THE FOREGOING.			
24. LOAD LINE MARKS	correct		

Certificate A. To be signed by Surveyor in respect of a partial or complete survey.

I have surveyed the ship named at the head hereof, to the extent indicated below, in accordance with the instructions contained in Board of Trade Circular 1687, and the requisite details of the survey have been entered herein.

Index Nos. of items examined. <small>(† Insert "all" in case of a complete survey.)</small>	Signature of Surveyor.	Place.	Date.
all	John Douglas	Hull	26 th February 1943

Certificate B. To be signed by Surveyor completing the survey.

I am satisfied

(i) that the fittings and appliances for the protection of openings, the guard rails, the freeing ports and the means of access to the crew's quarters have been maintained on the ship in as effective a condition as they were in when the certificate was issued ; and

(ii) that no material alterations have taken place in the hull or superstructures of the ship which affect the positions of the load lines.

I have endorsed the Load Line Certificate and the certified copy as follows :—

Signature of Surveyor John Douglas Place Hull Date 1st March 1943

Signature John Douglas
Date 4th March 1943

Fee £1-0-0

Number of Visits 3

Particulars of any change from the conditions given on the Load Line Certificate or on Form C 11 should be reported on Form C 11 (contd.) and attached to the Form C 11 on the Ship, a copy being forwarded to the Freeboard Department.

Surveyors should note that there is only one valid certificate, and the above endorsement should be made thereon. No entry should be made on a certified copy of the certificate unless the original certificate has been produced to and endorsed by the Surveyor.