

PILLARS AND DECKS.
PILLARS, No. of Rows
Stringer Plate, breadth and thickness in way of Bridge
Thickness of Plating abreast Deck openings in way of Wells
Thickness of Plating abreast Deck openings in way of Bridge
Thickness of Plating within line of openings...
If Sheathed, material and thickness
Third Deck.
Stringer Plate, breadth and thickness
If Plated, state thickness
Fourth Deck.
Stringer Plate, breadth and thickness
If Plated, state thickness
Poop Deck.
Stringer Plate, breadth and thickness
Plating, Sheathing, material and thickness
Bridge Deck.
Stringer Plate, breadth and thickness
Plating, Sheathing, material and thickness
Forecastle Deck.
Stringer Plate, breadth and thickness
Plating, Sheathing, material and thickness

SHELL PLATING.
SCANTLINGS.
AS IN VESSEL.
ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.
RIVETING.
EDGES.
BUTTS.
Flat Plate Keel
Bottom Plating, No. of Strakes
Bilge Plating, No. of Strakes
Side Plating, No. of Strakes
Upper Deck, Sheer-strake in Wells
Upper Deck, Sheer-strake in Bridge
Strake below Sheer-strake in Wells
Strake below Sheer-strake in Bridge
Poop Side Plating
Bridge Side Plating
Forecastle Side Plating

WATERTIGHT BULKHEADS.
FORGINGS AND CASTINGS.
Total No. of W.T. BULKHEADS in Vessel
Extending to Upper Deck (See 37)
Deck next below
As per Rule
STIFFENERS.
VERTICAL.
HORIZONTAL.
MIDSHIP BULKHEAD.
Upper 'tween decks
Second
Third
Holds
COLLISION
AFTER PEAK
Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)
STEEL.
Has the Steel been tested as required by the Rules?

EQUIPMENT No.
LETTER
ANCHORS.
Number of Certificate
Anchors
Weight, Ex. Stock
Weight of Stock
Test, per Certificate
Weight Required by Table 53
Description of Anchor
Makers
Where and when tested, and by whom
HAWERS AND WARPS.
Number of Certificate
Length and size supplied
Test per Certificate
Weight of Stock
Length and size per Table 53
Description
Makers of Cable
Where and when tested, and by whom
Material
Length and size supplied
Breaking Test of Steel Wire
Length and size per Table 53
STEERING GEAR, Type (Power or hand)
STEERING CHAINS (Size and Test)
CEILING in Holds, thickness and material
CARGO HATCHWAYS. (Upper Deck)
SIZE of Hatchways No. 1 (Fwd.)
Number of Shifting Beams and/or Fore and Afters
GENERAL DECLARATION.
This vessel has been built in accordance with the approved plans, and specification and in conformity with the Rules for the class contemplated.
The materials & workmanship are good.
One & after peak tanks, reserve fuel tank and fresh water tank have been tested to full requirements & found satisfactory.
Decks, casings, w.t. bulkhead &c. has tested & found in order.
Windlass, steering gear &c. tried under working conditions and found in order.
Afterboard has been assigned, marks cut in on the vessel's side & wiped.
The amount of Entry Fee
FREEBOARD FEE
Special Survey Fee
SUPERVISION OF SPECIFICATION
Travelling Expenses
State whether the Vessel has been built under Special Survey
Certificate to be sent to
Committee's Minute
Character assigned
Lloyd's Register Foundation

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

The approved plans are being retained for reference in dealing with sister vessels under construction.

Copy of completion and interim certificates are enclosed herewith, also certificate of test for shot link chain cable.

This vessel is a sister ship to "EMPIRE TITAN" - H Scan Ltd yard No 423 - Hull Rpt No 51812.

PARTICULARS OF ELECTRIC WELDING (if employed)

Cabin flat forward + aft electrically welded.
Tank top in way of reserve feed tank + fresh water tank welded to shell.
Stem frame + hull electrically welded.
All welding carried out in accordance with the approved plans.
Approved electrodes employed.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book

*100 A1
"FOR TOWING SERVICES"

Particulars of Drop Test of Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st. Bower
2nd
3rd

4-0-6 inch pins A.E.G. 2174 13-8-43
3-3-23 " " A.E.G. 7013 8-6-42.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. ft., Bridge ft., Forecastle ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated

Official No. 167139. Signal Letters Extreme Breadth over Belting 26'9 7/8" Over-all Length 113'5".
No. and Material of Decks 1 DK (STL).
Parts of Bottom of Vessel coated with cement or approved composition In way of fore + after peaks, E + B. spaces, boiler feed tank + fresh water tank.
Particulars of composition (if fitted) and of approval

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284) Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,			Fore peak tank,	9'0"	18
Double bottom, under Engines and Boilers,			After peak tank,	15'3"	23
Double bottom, if under Engines only,			Deep tank, aft, FRESH WATER TANK FORWARD	3'5"	6
Double bottom, if under Boilers only,			Deep tank, forward, RESERVE FEED TANK	19'7"	21
Double bottom, forward,			Other tanks, if fitted,		
Total length (if continuous) and Capacity			(If necessary furnish further information by sketch.)		

Order for Special Survey No 3277

Date 23/5/Sept. 1941.

Dates of Surveys held while building

1942:— 4 July 19. 20. March 3. 10. 13. 17. 20. 27. 31. April 7. 10. 14. 17. 23. 27. May 1. 8. 12. 15. 19
May 22. 26. 29. June 3. 8. 12. 16. 17. 23. July 3. 6. 7. 13. 15. 20. 25. 27. 30. Aug. 6. 11. 13.
Aug. 17. 19. 25. Sept. 2. 7. 10. 18. 22. 25. 28. 30. Oct. 5. 12. 13. 14. 19. 20. 23. 26.
Nov. 5. 12. 16. 20. 26. 30. Dec. 2. 3. 10. 16. 17. 22. 29. 30. 1943:— Jan. 1. 4. 7. 8. 11. 12.
Jan. 14. 19. 20. 21.

Total No. of Visits 84