

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

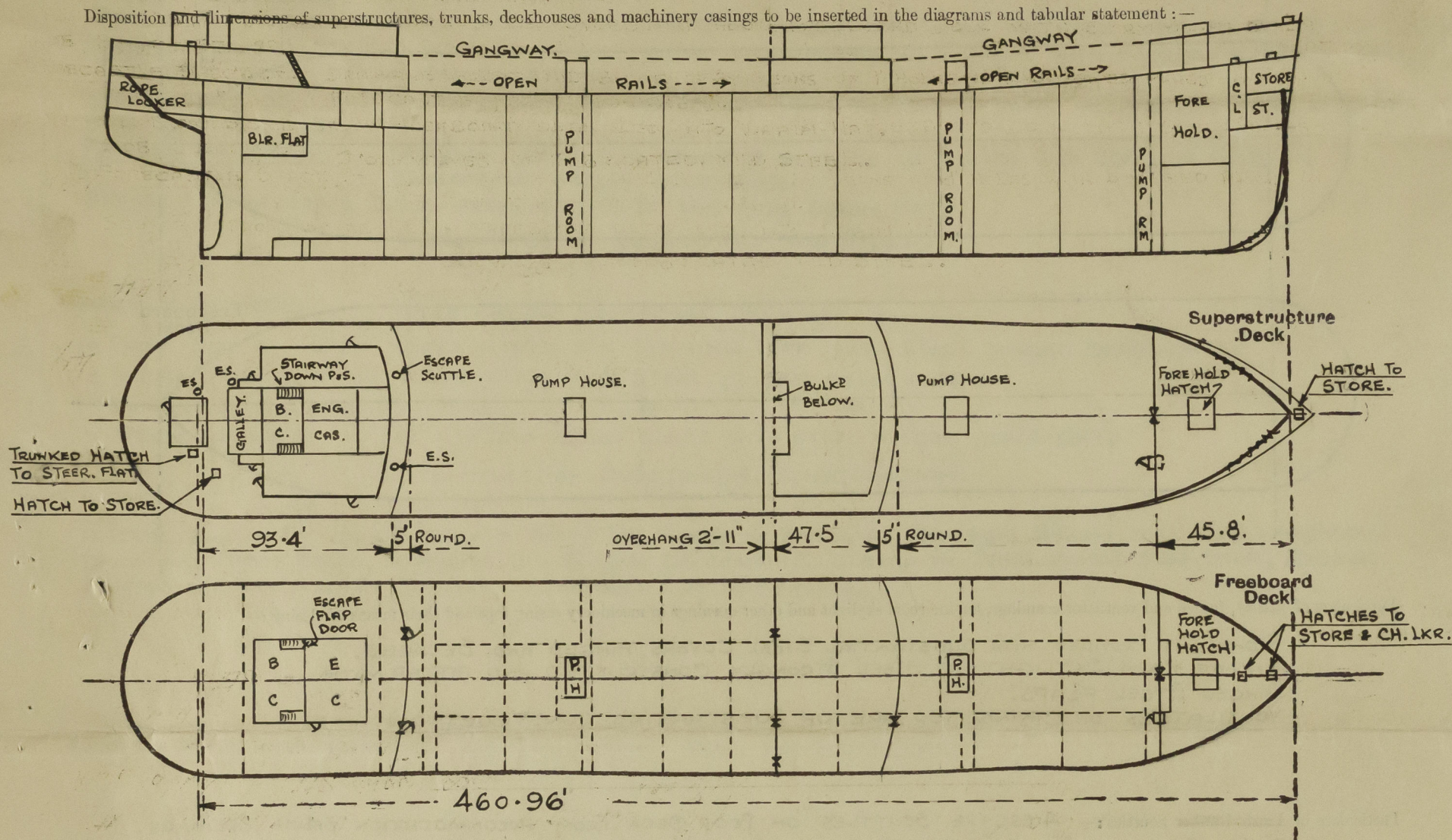
Index No. 37993
(For London Office only).

7 DEC 1945

F62

Ship's Name **"BRITISH SUPREMACY."**Port of Survey **BELFAST AND GLASGOW**Official Number **180785**Surveyor's Signature **A. S. Fletcher and H. Dickerson**Nationality and Port of Registry **BRITISH - LONDON.**Date of Survey **DURING CONSTRUCTION.**

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



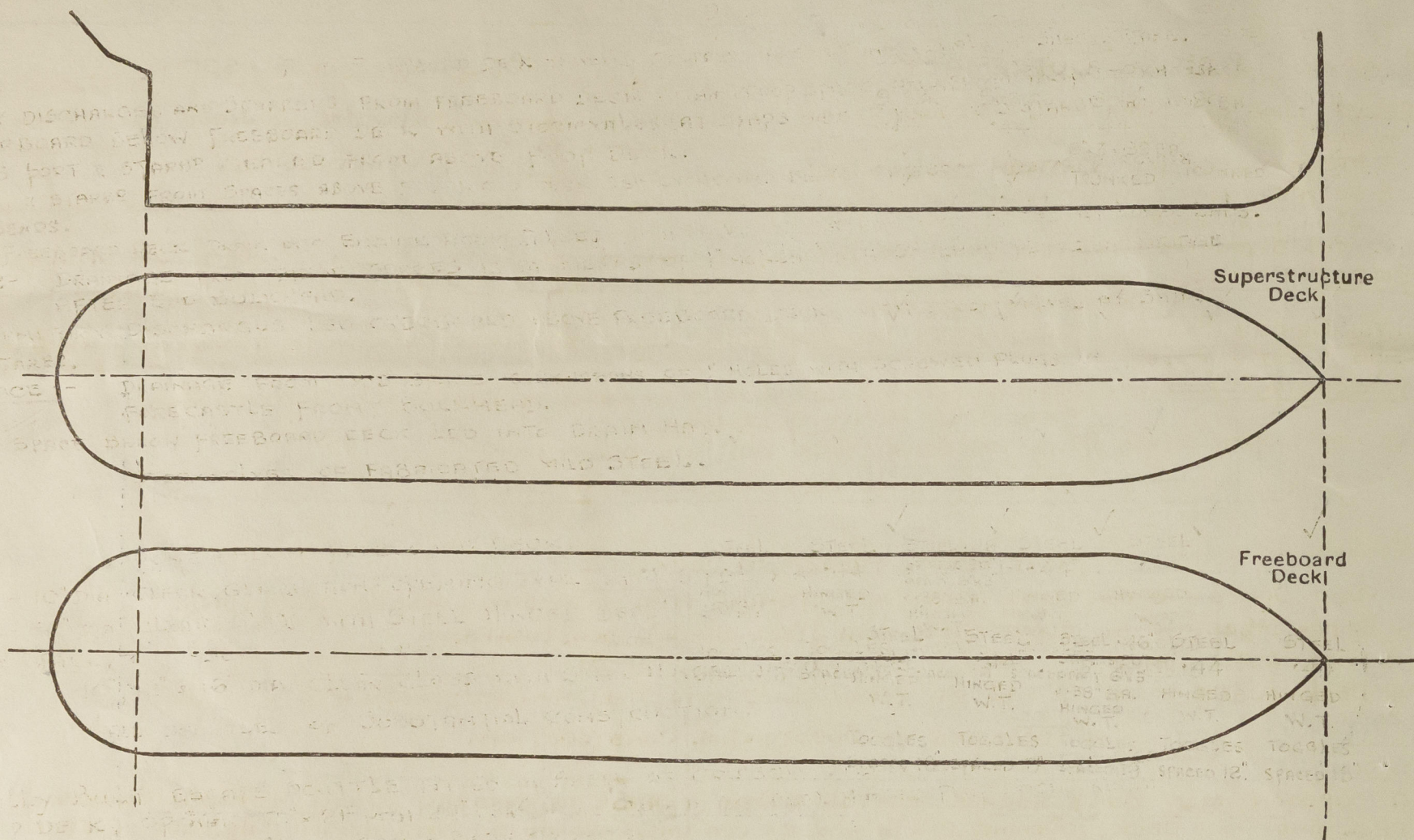
Particulars of Superstructures, Trunks, Casings, Deckhouses.

	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	4" ✓	4" ✓	8" x 4" x .50" O.A. WELDED	27" to 31" ✓	E.W. TOP AND BOTTOM.	2 @ 5'-0" x 30"	18"	7'-6"
Raised Quarter Deck Bulkhead ...	✓	✓						
Bridge, After Bulkhead ...	32" ✓	32" ✓	5" x 3/8" FLATS WELDED.	30" to 33"	E.W. TOP & BOTTOM.	2 @ 5'-0" x 36" 1 @ 5'-0" x 24"	18"	7'-6"
Bridge, Forward Bulkhead ...	46" ✓	46" ✓	8" x 3 1/2" x .46" O.A. WELDED	30" to 33"	WELDED TOP & BOTTOM	1 @ 5'-0" x 30"	18"	7'-6"
Forecastle Bulkhead ...	30" ✓	30" ✓	5" x 3/8" FLATS WELDED.	27" to 33"	WELDED TOP & BOTTOM.	1 @ 5'-0" x 48" 1 @ 5'-0" x 27"	18"	7'-6"
Trunk, Aft ...	✓	✓						
Trunk, Forward ...	✓	✓						
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓	✓						
Exposed Machinery Casings on Superstructure Decks ...	NOT EXPOSED							
Machinery Casings within Superstructures not fitted with Class I Closing Appliances (INSIDE POOP SPACE.)	30" ✓	25" ✓	4" x 3 1/2" x 5/16" B. ANGLES.	31"	TOP:- 2 RIVS TO BEAMS. BOT:- 1 RIV. TO FOUNDATION BAR.	1 @ 5'-0" x 24" 1 @ 2'-3" x 21"	18" 24"	7'-6"
Deckhouses on Flush Deck Ships ...	✓	✓						

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

Poop Bulkhead ...	TWO BOLTED STEEL PLATES WITH CLOSE SPACED THROUGH BOLTS. HINGED STEEL W.T. DOORS OPERATED FROM BOTH SIDES ✓
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	TWO PORTABLE STIFFENED STEEL PLATES, SECURED BY HOOKED BOLTS. ONE HINGED STEEL W.T. DOOR OPERATED FROM BOTH SIDES. ✓
Bridge, Forward Bulkhead ...	ONE HINGED STEEL W.T. DOOR OPERATED FROM BOTH SIDES.
Forecastle Bulkhead ...	ONE PORTABLE STEEL PLATE, STIFFENED & SECURED BY HOOKED BOLTS.
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ..	ONE HINGED STEEL W.T. DOOR, OPERATED BOTH SIDES. ✓
Exposed Machinery Casings on Superstructure Decks ...	✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances (INSIDE POOP SPACE.)	ONE HINGED STEEL W.T. DOOR OPERATED FROM BOTH SIDES. STARB ^d SIDE ONE HINGED STEEL FLAP DOOR, ESCAPE OPENING, OPERATED BOTH SIDES. PORTSIDE.
Deckhouses on Flush Deck Ships ...	✓

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



FIDLEY TOP PROVIDED WITH SUBSTANTIAL STEEL COVERS, HINGED AND SECURED. ENGINE ROOM SKYLIGHT OF STEEL STRONGLY CONSTRUCTED AND FITTED WITH HINGED STEEL FLAPS. VENTILATORS ON CASING TOP ARE OF SUBSTANTIAL CONSTRUCTION.

Particulars of Companionways —

- ① STEEL TRUNK BUILT INTO FORECASTLE FRONT (S.S.) 3'-0" x 3'-0" x .32" PLATING, LEADING TO FORWARD PUMPROOM, DOOR OPENING 5'-0" x 27" 18" CORR. CLOSED BY HINGED STEEL DOOR, RUBBER JOINTED & SECURED BY TUGGLES.
- ② DECKHOUSE ON POOP DECK ABREAST MACHINERY CASING WITH STAIRWAYS, PORT & STABDE, LEADING TO ACCOMMODATION IN POOP SPACE, DECKHOUSE STRONGLY CONSTRUCTED OF .30" - .26" PLATING, STIFFENERS 4" x 2½" x 5/16" O.A. AT SIDES AND BULB ANGLES AT FRONT, WITH 4 OPENINGS 5'-0" x 24" x 18" SILLS, CLOSED BY HINGED STEEL WATERTIGHT DOORS, SECURED BY TUGGLES.
- ③ ACCESS TO CARGO PUMP ROOMS, ONE ON FOREWELL AND ONE ON AFTER WELL DECKS, DECKHOUSES 11'-0" x 8'-0" x 7'-0" HIGH OF .40" PLATING, STIFFENERS 5" x 3" x .32" O.R. WELDED TOE ON, SPACED 24" TO 30" APART. ONE HINGED STEEL W.T. DOOR TO EACH DECKHOUSE, OPENING 4'-3" x 27" WITH 18" SILL, SECURED BY TUGGLES.

ON FORECASTLE DECK.

2 @ 12' DIA x 36" HIGH COAMING x 34" THICK COWL WENT TO FORE HOLD.
3 @ 6" DIA " " " " " " " " - do- FISTLE SPACE x PUMP RM.
1 @ 8' " " " " " " " " - do- LOWER STORES.

1 @ 8x4", 2'-8" COAM. 3/8" CAST IRON, SWAN NECK To B'SUN STORES.

ON BRIDGE DECK.

11 @ 6" DIA. x 30" COAM. x 30" THICK COWL x MUSH ROOM To STORE ROOMS.

ON POOP DECK

2 @ 10" DIA x 30" COAM x 32" THICK COWL WENTS To PASSAGES BELOW
1 @ 9' " " " " " " " " TO REFRIG SPACE.
2 @ 8' " " " " " " " " TO STEER. COMPT.
13 @ 8x4x2'-8" COAM. x 3/8" CAST IRON, SWAN NECKS To TUNNEL.

SEAMENS x FIREMENS LAVS; P.O.'s x GUNNERS LAVS; W.C's;
DRYING ROOM; ELEC STORE AND MAGAZINE ROOM BELOW.

1 @ 8" DIA x 33" COAM x 76" THICK, WITH SPECIAL TYPE TOP, TO REFRIG.
MACHY, FOR EXTRACTOR FAN

ON FOREWELL.
2 @ 21' DIA x 10'-0" OAM. x 40" THICK, COWL VENTS
To Pump Room SUITABLY BRACKETED To
1- ON AFTERWELL ROOM. 2 @ 21' DIA x 10'-0" OAM. x 40" THICK COWL VENT To Pump
Room. BRACKETED To FEEL END
2 @ 21' DIA x 10'-0" OAM. x 40" THICK, COWL VENTS To
Pump Room SUITABLY BRACKETED To DECK
OR PUMP HOUSE TOP.

ALL COWL VENTILATORS PROVIDED WITH WOOD PLUGS AND CANVAS COVERS; SWAN NECK TYPE PROVIDED WITH CANVAS COVERS.

ON FORECASTLE DECK.
1 @ 4" DIA. TO FORE PEAK, 2'-6" HIGH TO LIP.
1 @ 4" DIA. TO DEEP TANK, - do - do -
ON POOP DECK.
3 @ 3" DIA. TO LUB. OIL TANKS, 2'-6" TO LIP.
4 @ 2½" DIA. TO FRESH WATER TANKS, 2'-6" TO L.
2 @ 3" DIA. TO AFTER PEAK, 2'-6" TO LIP.
1 @ 3" DIA. TO RUDDER TRUNK, - do -
1 @ 2½" DIA. TO STERN COMPARTMENT. - do -

ON CASING TOP.

2 @ 4" DIA. TO ENG. RM. D.B. 9/ F TANKS, 1'-6" TO LIP.
2 @ 2½" DIA. TO - do - do COFFERDAM - do -
2 @ 3" DIA - do - do LUB. OIL TANK - do -

ON UPPER DECK.

2 @ 3" DIA. TO FORE COFFERDAM, 7'-6" HIGH AND CLIPPED.
2 @ 4" DIA TO AFTER - do - do - do
2 @ 4" DIA TO FUEL BUNKERS - do - do - do

British Supremacy.

NONE.

STORMVALVES OF FABRICATED MILD STEEL.



ALL SCUTTLES OF SUBSTANTIAL CONSTRUCTION.

A SUBSTANTIALLY BUILT ESCAPE SCUTTLE FITTED IN SHELL AT CRUISER STERN, BETWEEN FREEBOARD DECK AND POOP DECK, OPENING 21" x 21" WITH 24" COAMING, CLOSED BY STEEL HINGED FLAP DOOR, RUBBER JOINTED AND SECURED BY TOGGLES, STRONGBACK & BUTTERFLY NUTS.

Vertical distance of Sill of lowest Side Scuttle above top of keel NONE BELOW FREEBOARD DECK.

ON POOP, BRIDGE & FORECASTLE, AND BETWEEN BULWARKS IN WELLS
3'-8" HIGH, 3 RAILS, STANCHIONS SPACED 4'-6" TO 5'-0" APART.

Particulars of Gangways, Lifelines, etc.:— FORE AND AFT GANGWAY IN WELLS, 7'-6" HIGH ABOVE FREEBOARD DECK. CONSTRUCTED OF 6"x3"x $\frac{3}{8}$ " CHANNEL STRINGERS CONNECTED BY 5"x3"x $\frac{3}{8}$ " ANGLE TRANSVERSES SPACED 7'-6" APART WITH INTERMEDIATE 3"x3"x $\frac{3}{8}$ " ANGLE TRANSVERSES. GANGWAY PLATED $\frac{5}{16}$ " CHEQUERED AND FITTED WITH HANDRAILS 3'-6" HIGH, 2RAILS, STANCHIONS SPACED 5'-0" APART. GANGWAY SUPPORTED BY BRACING TO DECK, 4"x4"x $\frac{1}{2}$ " ANGLES SPACED 7'-6" APART WITH A SPREAD OF 3'-3" AT PLATFORM TO 5'-3" AT DECK. SUPPORTS BRACED TRANSV^{LY} BY 3"x3"x $\frac{3}{8}$ " ANG. TOP, & 3"x3"x $\frac{3}{8}$ " ANG. DIAGONALLY AND LONGITUDINALLY BY TIES 3 $\frac{1}{2}$ "x3 $\frac{1}{2}$ "x $\frac{3}{8}$ " FITTED DIAGONALLY AT ALTERNATE SPACES. ALL TRANSV. & LONGIT^{UD} BEING BRACKETED TOP & BOTTOM.

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 ..175'-7" AT POOP. 17'-0"	...	3'-8"	 3'-0" x 9"	1.	OVER 50% OPEN RAILS.	✓
...	40'-0"			1.		
Forward Well 96'-9" AT BRIDGE. 14'-0"	...	3'-8"	 3'-0" x 9"	1.	OVER 50% OPEN RAILS.	✓
...	32'-0"			1.		

State position of each freeing port	FROM POOP FRONT :- 14", HEIGHT ABOVE DECK 14½"
(F. and A. position and height above deck edge)	After Well :-	" BRIDGE ATTEND :- 15", " " "	" " "
	Forward Well :-	FROM POOP FRONT :- 15", " " "	" " "
		" BRIDGE FRONT :- 11'-0", " " "	" " 12½"

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— ONE BAR EACH OPENING

Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.										
<div> <div>← FREEBOARD DECK</div> <div>→ Fcstle Dk. →</div> <div>→ POOP Dk. →</div> </div>										
Description of Hatchway	24 CARGO TANKS.	8 COFFERDS. & O/F BUNKRS.	CHAIN LOCKER	FORWARD STORES	FORE STORES	FORE HOLD	ROPE STORE	REFRIG. STORES		
Dimensions of Hatchway	4'-0" DIA.	23" x 18"	30" x 24"	30" x 30"	30" x 30"	10'-0" x 9'-0"	36" x 24"	30" x 30"		
COAMINGS	Height above Deck	10"	7"	9" B.A.	9" B.A.	9" B.A.	30 1/2"	9" B.A.	9" B.A.	
	Thickness	.75"	7" x 3 1/2" x .50"	.44"	.44"	.44"	.44"	.44"	.44"	
	Stiffeners	✓	ANGLES WELDED TOE ON.	✓	✓	✓	6" x 3" x .32 B.A.	✓	✓	
	Brackets, Stays	✓		✓	✓	✓	TRUNKED	TRUNKED	✓	
HATCH BEAMS	Number									
	Spacing									
	Scantling and Sketch									
	Bearing Surface	✓	✓	✓	✓	✓	✓	✓	✓	
FORE AND AFTERS	Number									
	Spacing									
	Unsupported Lengths									
	Scantling* and Sketch	✓	✓	✓	✓	✓	✓	✓	✓	
HATCH COVERS	Material	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL	
	Thickness	.40"	.44"	.44"	.44"	.44"	.44"	.44"	.44"	
	How fitted	HINGED.	BOLTED	HINGED	HINGED	HINGED	HINGED	HINGED	HINGED	
	Bearing Surface	O.T.	O.T.	W.T.	W.T.	W.T.	W.T.	W.T.	W.T.	
Spacing of Cleats	TOGGLES	✓	TOGGLES	TOGGLES	TOGGLES	TOGGLES	TOGGLES	TOGGLES	TOGGLES	
Number of Tarpaulins	SPACED 19"	✓	SPACED 18"	SPACED 18"	SPACED 18"	SPACED 18"	SPACED 19"	SPACED 12"	SPACED 18"	
<p>*Are wood fore and afters steel shod at all bearing surfaces? ✓</p> <p>Are battens and wedges efficient and in good condition? ✓</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? ✓</p> <p>Are lashings provided in accordance with rule requirements? ✓</p>										

Particulars of any special features:—

GUARD RAILS FITTED AROUND CARGO HATCHES.

Endorsement at first survey and at surveys for renewal of Certificate:—

The fittings and appliances are in accordance with the particulars shown on this form (or as now modified) and are in good condition.

1 @ 8" DIA x 33 COAM x 7/8 THICK, WITH SPECIAL TIE DOWN BEARING MACHINERY FOR EXTRACTOR FAN.



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