

Lloyd's Register of Shipping.

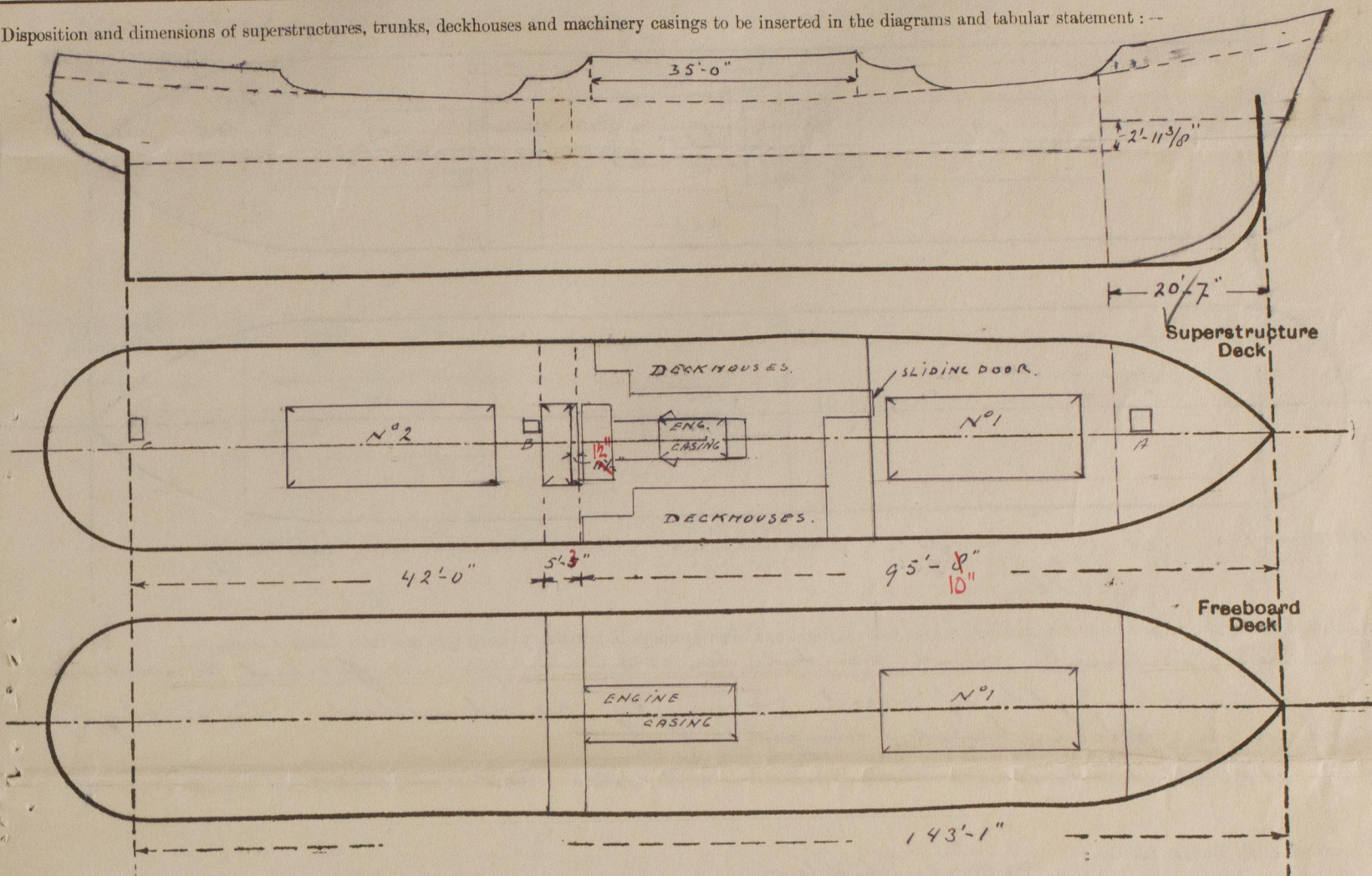
SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Nº 21.

Ship's Name M.V. KINGFISHER Port of Survey Groningen
 Official Number 166469 Surveyor's Signature J. H. Hebringer
 Nationality and Port of Registry British, LONDON Date of Survey 17-5-1938

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 ...	-	.24	7 5/8 x 2 1/2 x 28	33" ✓	none	59" x 7'-0"	no sill	7'-5 1/2" ✓
Raised Quarter Deck Bulkhead ...	-	✓						
Bridge, After Bulkhead ...	.20	.24	4 3/8 x 2 1/2 x 28	24" ✓	none	59" x 7'-0"	no sill	7'-4 3/8" ✓
Bridge, Forward Bulkhead ...	-							
Forecastle Bulkhead ...	-							
Trunk, Aft ...	-							
Trunk, Forward ...	-							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	-							
Exposed Machinery Casings on Superstructure Decks ...	-	.26	4 3/8 x 2 1/2 x 28	20" ✓	none	24" x 61"	10" ✓	7'-2" ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	.20	.24	4 3/8 x 2 1/2 x 28	26" ✓	none	none	✓	2'-0" ✓
Deckhouses on Flush Deck Ships ...	-	✓ .27	5 5/8 x 3 x 32 4 5/8 x 3 x 30	30" ✓	lugs	✓ 26" x 61"	10" ✓	7'-2" ✓

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

Poop Bulkhead ...	shifting boards 4" thick to full height in mustel channels
Raised Quarter Deck Bulkhead ...	-
Bridge, After Bulkhead ...	shifting boards 4" thick " - do - " - do -
Bridge, Forward Bulkhead ...	-
Forecastle Bulkhead ...	-
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	-
Exposed Machinery Casings on Superstructure Decks ...	Steel hinged door operated from both sides ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	-
Deckhouses on Flush Deck Ships ...	1 1/2" teak wood sliding door. ✓

2002

Hand-drawn plan view of a boat showing the Superstructure Deck and Freeboard Deck. The Superstructure Deck includes a central cabin area with a hatchway, a small engine compartment, and two crew quarters. The Freeboard Deck shows the engine compartment and a large storage area. Dimensions and labels are provided for various components.

Superstructure Deck:

- Overall length: 24' 6"
- Overall width: 8' 9"
- Central hatchway: N° 2
- Engine compartment: ENGINE CASING
- Crew quarters: CREW (two locations)
- Storage area: N° 1
- Superstructure Deck label

Freeboard Deck:

- Engine compartment: ENGINE CASING
- Storage area: N° 1
- Freeboard Deck label

Hatchway Details:

Hatchway	Size	Height	Notes
HATCHWAY A	34" x 31"	14"	Steel braced w.r. cover secured with lugs.
HATCHWAY B	18" x 19 1/4"	18"	" " " " " "
HATCHWAY C	18" x 11 1/4"	18 1/2"	" " " " " "

Fiddley, funnel and ventilator coverings in efficient condition. ✓
Engine skylight of steel, strongly constructed and skylights ✓
closed by steel flaps. (hinged). ✓

Particulars of Flush Bunker Scuttles:— *none fitted* ✓

Particulars of Companionways:— *none filled* ✓

6 ventilators height 36" diam. 9"x.36".
one ventilator height 36" diam. 6"x.30". ✓

All ventilator casings closed by wood plugs and canvas covers ✓

1 1/2 airpipes height 18" \pm 30" closed with wood plugs and canvas covers ✓

Kingfisher.

no one fitted ✓

From W.C.s from above shelterdeck scuppers leading below foreward deck with non return valves (Brass valves) at ship side always accessible in motorroom. ✓

Sanitary discharges from spaces above sheller deck with nonreturn valves (brass valves) at ship's side above foreboard deck. ✓

Freeboard deck from tonnage well discharges through ship's side by a 5" copper pipe (Port and Starboard side) provided with with a brass screw down automatic non-return valve, operated from the Shelter deck, with indicator on this deck, whether the valve is open or closed.

All side scuttles of substantial construction and fitted with hinged deadlights in precastlespace and in Bridgespace on shellerdeck.

Vertical distance of Sill of lowest Side Scuttle above top of keel 16' - 5"

Particulars of Guard Rails:— On Shelterdeck steel bulwark height. 36" stanchions 5 $\frac{1}{2}$ " apart.
In way of hatchways No 1 and 2. open rail height. 36" three rails distance
of stanchions 40" This rail way is partly removable for discharging cargo. ✓

Particulars of Gangways, Lifelines, etc.:—Lifelines fitted from bridge deckhouse over hatchways to forepeak space and afterpeak space. ✓

Particulars of Freeing Arrangements.						
	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
TONNAGE After Well	5' - 5"	6' - 0 3/8"	5" scupper ✓	one ✓		
ON SUPERSTRUCTURE Forward Well DECK	SEE SKETCH	36"	OPEN RAIL SEE SKETCH	✓		

State position of each freeing port { After Well :— }
(F. and A. position and height above deck edge) { Forward Well :— } height above deck edge 7" ✓

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.									
FREEBOARD DECK					SUPERSTRUCTURE DECK				
Description of Hatchway	...	...	...	...	N ^o 1	N ^o 1	N ^o 2		Tonnage Hatch
Dimensions of Hatchway	...	...	...	...	35'0" x 15'7 1/2" ✓	23'3" x 15'7 1/2" ✓	26'3" x 15'7 1/2" ✓		4'0" x 15'7 1/2" ✓
COAMINGS	{	Height above Deck	...	...	9" ✓	31" ✓	20" ✓		12" ✓
		Thickness	...	...	3/8" ✓	3/8" ✓	3/8" ✓		3/8" ✓
		Sides	...	...	3/8" ✓	3/8" ✓	3/8" ✓		3/8" ✓
		Ends	...	...	3/8" ✓	3/8" ✓	3/8" ✓		3/8" ✓
Stiffeners	...	...	...	—	27 x 3 x 32	—		—	
Brackets, Stays	...	...	...	—	5	—		—	
HATCH BEAMS	{	Number	...	...	6	5	4		
		Spacing	...	...	63" x 2" ✓	84" x 2" x 63" equal plate ✓	equal plate ✓		
		Scantling and Sketch	...	...	13 3/4" x 32" ✓	12" x 32" ✓	12" x 32" ✓		
		Bearing Surface	...	...	3/4" x 3 x 40 ✓	3/4" x 3 x 32 ✓	3/4" x 3 x 32 ✓		
FORE AND AFTERS	...	...	...	...	...	...
HATCH COVERS	{	Material	...	...	pine ✓	pine ✓	pine ✓		3" F and A
		Thickness	...	...	3" ✓	3" ✓	3" ✓		3" ✓
		How fitted	...	...	longitudinal ✓	longitudinal ✓	longitudinal ✓		3" ✓
		Bearing Surface	...	...	3 ✓	3 ✓	3 ✓		3" ✓
Spacing of Cleats	...	...	...	...	...	...
Number of Tarpaulins	...	...	...	...	...	...
<p>*Are wood fore and afters steel shod at all bearing surfaces? —</p> <p>Are battens and wedges efficient and in good condition? yes ✓</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? yes ✓</p> <p>Are lashings provided in accordance with rule requirements? yes ✓</p> <p>Additional lashings are fitted on hatchways N^o 1 & 2 of Superstructure deck, breadth of hatchways being over 60% of ship's breadth. ✓</p>									

Particulars of any special features:—

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.



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