

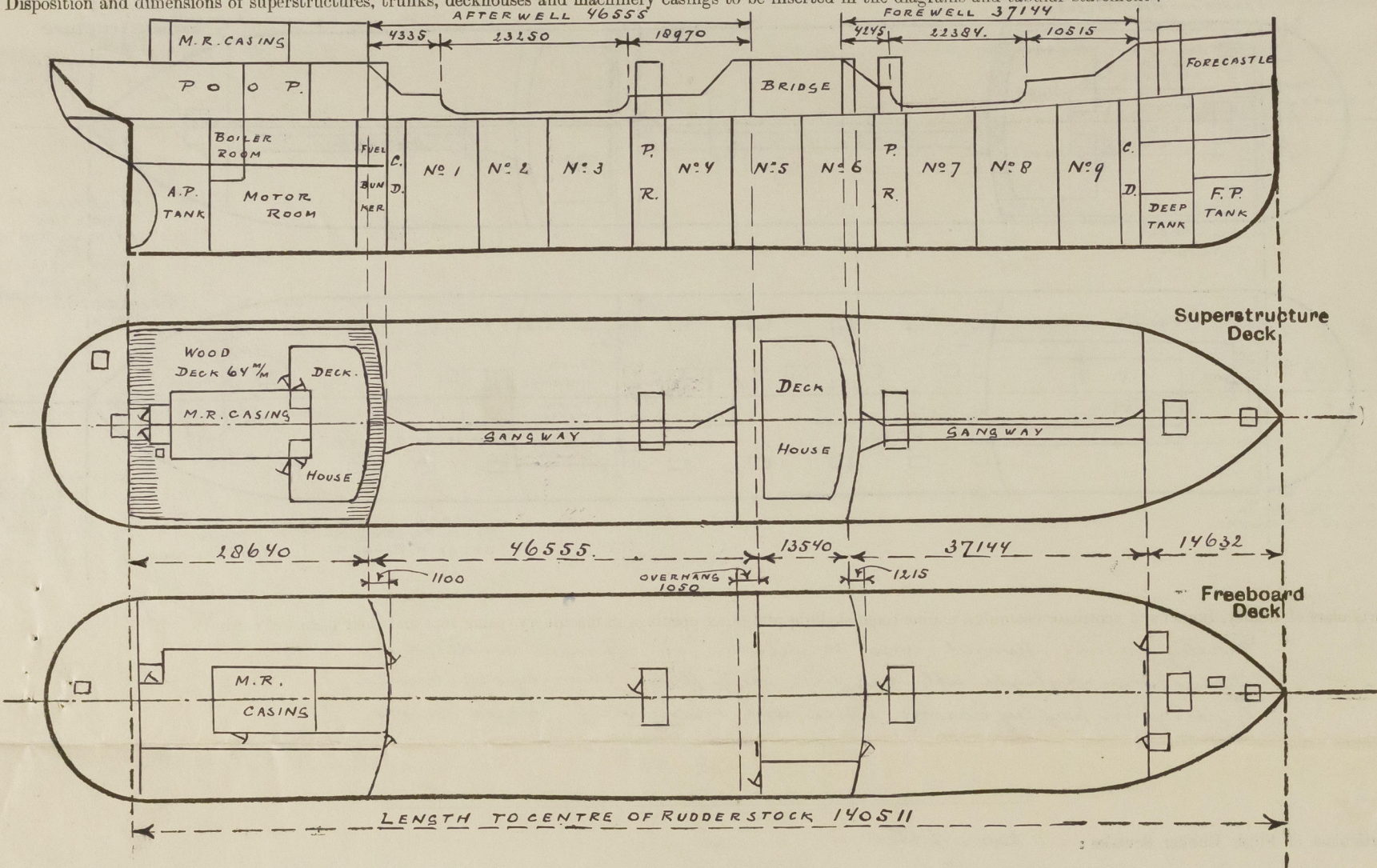
URGENT

Lloyd's Register of Shipping.  
SURVEYS FOR FREEBOARD.  
(CONDITIONS OF ASSIGNMENT.)

No. 28035.

Ship's Name *M. V. "CLAVELLA"* Port of Survey *Rotterdam.*  
Official Number Surveyor's Signature *[Signature]*  
Nationality and Port of Registry *Dutch. & Gravenhage* Date of Survey *Building*

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 ...	160x14	11. ✓	250x90x11 BA. & 4 long. bulkhds. ✓	760. ✓	brackets top and bottom.	1500x800.	520. ✓	2286.
Raised Quarter Deck Bulkhead ...	✓							
Bridge, After Bulkhead ...	160x14	8. ✓	100x65x9 A. & 2 long. bulkhds. ✓	760. ✓	none.	1300x950. 20ff. 1500x660. 10ff.	600. ✓ 500.	2286. ✓
Bridge, Forward Bulkhead ...	160x160x14	11.5	250x90x12 BA. & 2 long. bulkhds. ✓	760. ✓	brackets top and bottom.	1520x760.	460. ✓	2286. ✓
Forecastle Bulkhead ...	160x160x14	7.5	100x65x8 A. ✓	760. ✓	none.	1300x950. 20ff. 1400x690. 20ff.	610. ✓	2286. ✓
Trunk, Aft ...	✓							
Trunk, Forward ...	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓							
Exposed Machinery Casings on Superstructure Decks ...	7.5	7.5 ✓	100x65x8 A. ✓	760 ✓	brackets on top. ✓	none. ✓		3000. ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	✓							
Deckhouses on Flush Deck Ships ...	✓							

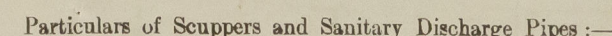
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ...	Steel hinged watertight doors operated from both sides. ✓
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	two steel portable plates 9" thick fastened with 1" hookbolts spaced 350 mm apart. one steel hinged watertight door operated from both sides. (on starboard) ✓
Bridge, Forward Bulkhead ...	One steel hinged watertight door operated from both sides. ✓
Forecastle Bulkhead ...	two steel portable plates 9" thick fastened with 1" hookbolts spaced 350 mm apart. ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓
Exposed Machinery Casings on Superstructure Decks ...	no openings. ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	✓
Deckhouses on Flush Deck Ships ...	✓



Clavella

Particulars of Gangway Cargo and Coaling Ports :— ✓



Particulars of Side Scuttles :—

Vertical distance of Sill of lowest Side Scuttle above top of keel 11.890 m

Particulars of Guard Rails:— Part steel beltwarks on foreboard deck in afterwell and in forewell as per sketch 1100<sup>th</sup> high efficiently constructed and supported. — guard rails on forecastle deck, bidge deck, poop deck and on foreboard deck in fore and afterwell 1100<sup>th</sup> high having 3 rods and stanchions spaced 1300<sup>th</sup> apart.

Particulars of Gangways, Lifelines, etc. :—

Particulars of Gangways, Lifelines, etc. :-

150x75x9 BA

PLANKINGS 130x75 PINE

75x75x10

100x100x11

1600

1600

GUARD RAILS ON BRIDGE 1100 MM HIGH

STANCHIONS SPACED 1000 MM PART OF 2 RAILS.

1000

130x90x10

100x100x11

75x75x10

1100

2386

of Ventilators in exposed positions on freeboard and superstructure decks :-

On firecastle deck -	1 vent	300 sq. ft.	coaming	915 x 8.5 ft.	✓	to space above deep tank
	8 vents	150 sq. ft.	"	915 x 8 ft.	✓	to enclosed firecastle
	1 vent	200 sq. ft.	"	915 x 8 ft.	✓	" "
On bridge deck -	3 vents	150 sq. ft.	"	760 x 8 ft.	✓	bridge space.
On poop deck -	5 vents	300 sq. ft.	"	915 x 8.5 ft.	✓	enclosed poop space
	1 vent	200 sq. ft.	"	915 x 8 ft.	✓	" "
On freeboard deck -	4 vents	610 sq. ft.	"	5000 x 10 ft.	✓	pump rooms, well supported and braced to deckhouse.

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks :—

All air pipes are fitted with gauze and canvass covers or steel hinged flaps. -  
All cargo tanks and wing tanks have a combined gas escape pipe 100% dis- carried up  
fore- and mainmasts. -

State position of each freeing port ... .. { After Well :— } 330 m/m above deck edge  
(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:— *Three vertical rails 25 7/8 dia-*

Additional area where sheer is less than standard.



PARTICULARS OF PROTECTION TO OPENINGS, ETC.

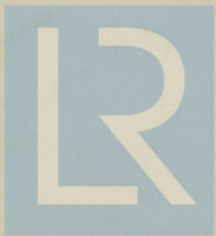
HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.											
Description of Hatchway			Hatchway to lockhold on forecastle deck		Oil tight hatches on freeboard deck		Manhole hatches				
Dimensions of Hatchway			2440 x 3050 mm		Centre tanks		Cofferdams and fuel bunkers				
					Wing tanks		610 x 450 mm				
COAMINGS	{	Height above Deck	760		1350 x 1050 mm	1350 x 1050 mm	Coamings				
		Thickness	Sides	10				[ 260 x 90 x 90 x 14			
			Ends	10	✓						
		Stiffeners		none							
		Brackets, Stays		none							
HATCH BEAMS	{	Number	✓ hatchway hunched in between forecastle deck and freeboard deck		Forewell	Forewell	on forward cofferdam				
		Spacing			4 hatches	8 hatches	3 hatches				
		Scantling and Sketch			afterwell	afterwell	on after cofferdam				
					5 hatches	10 hatches	3 hatches				
		Bearing Surface					on fuel bunker				
							2 hatches				
FORE AND AFTERS	{	Number	Small escape hatch fitted on steel hatch cover								
		Spacing	610 x 610 mm								
		Unsupported Lengths	Coaming 150 x 75 x 9 BA								
		Scantling and Sketch	steel hinged O.T cover 12.5 mm in thickness								
		Bearing Surface									
HATCH COVERS	{	Material	steel		steel	steel	steel				
		Thickness	12.5 mm		12.5 mm	12.5 mm	O.T. covers 12.5 mm				
		How fitted	efficiently stiffened with 4 angles 150 x 75 x 9		efficiently stiffened and hinged	efficiently stiffened and hinged	bolted with 19 mm bolts spaced 80 mm apart				
		Bearing Surface									
Spacing of Cleats			Screw down toggles 29 mm dia.		Screw down toggles 29 mm in dia.						
Number of Tarpaulins			spaced 360 mm apart		spaced 350 mm apart						
*Are wood fore and afters steel shod at all bearing surfaces? ✓											
Are battens and wedges efficient and in good condition? ✓											
Are tarpaulins in good condition and in accordance with rule requirements? ✓											
Are lashings provided in accordance with rule requirements? ✓											

Particulars of any special features:— The vessel has been built in accordance with the approved plans.

at moulded draught	27' 0"	total displacement	Eng. tons	seaw	=	16592	tons per inch	56.9
"	27' 6"	"	"	"	=	16925	"	57.0
"	28' 0"	"	"	"	=	17270	"	57.2

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.



© 2021

Lloyd's Register Foundation