

Rpt. C.11.

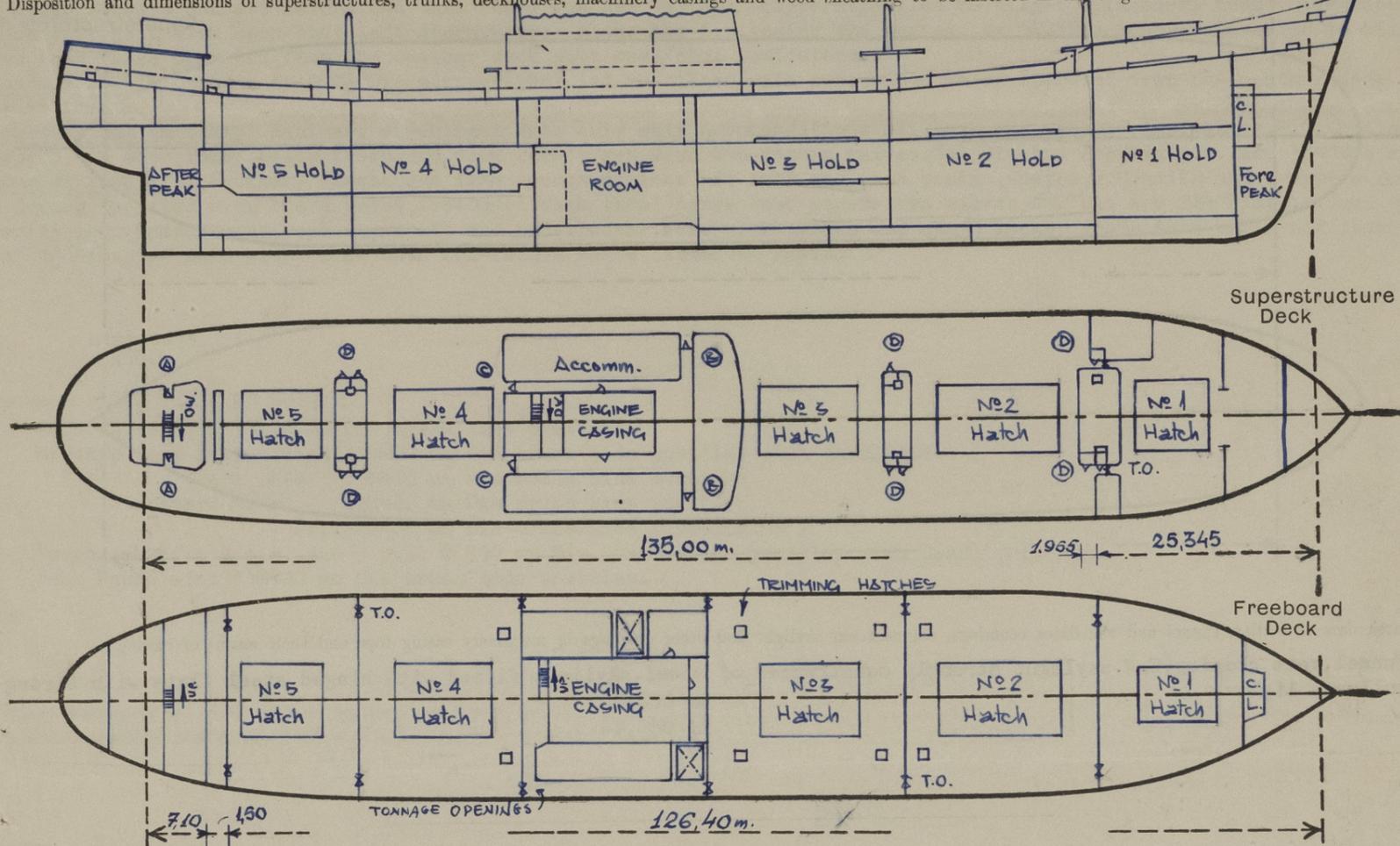
LLOYD'S REGISTER OF SHIPPING

Index No.
(For London Office only.)

SURVEYS FOR FREEBOARD (CONDITIONS OF ASSIGNMENT)

Ship's Name " WYSPIANSKI " Port of Survey Rijeka
 Official Number 1924 Surveyor's Signature Zanic
 Nationality and Port of Registry Polish - Gdynia Date of Survey whilst building

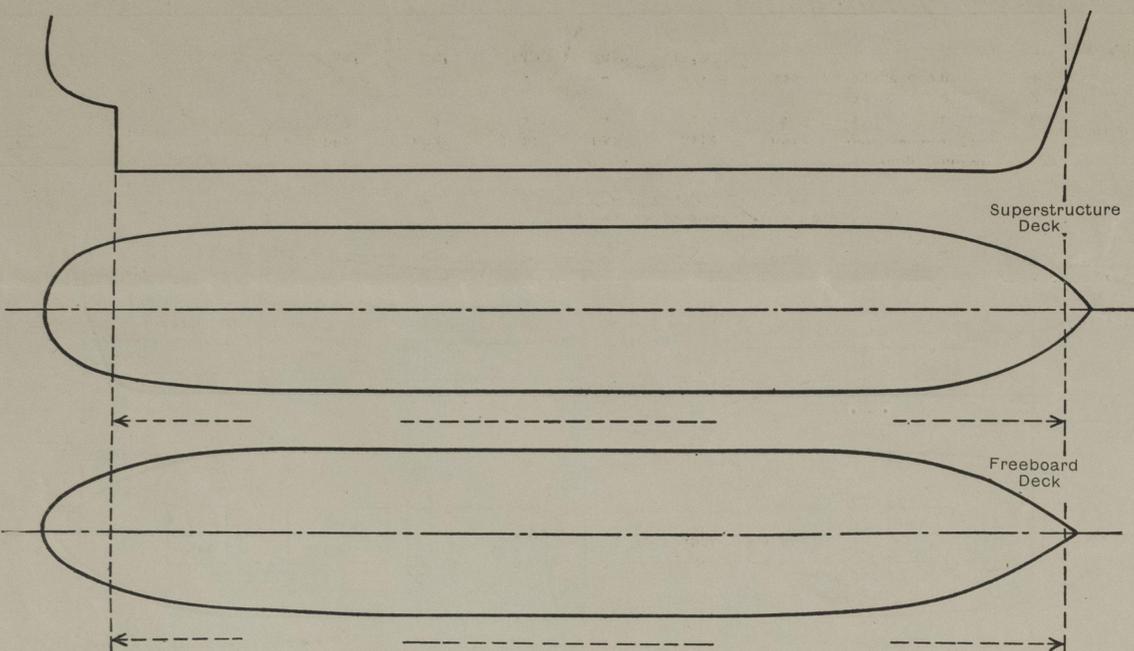
Disposition and dimensions of superstructures, trunks, deckhouses, machinery casings and wood sheathing to be inserted in the diagrams and tabular statement :-



Particulars of Superstructures, Trunks, Casings, Deckhouses.									
	Coaming mm	Plating mm	Stiffeners	Spacing mm	End Attachments of Stiffeners	Size of Openings mm	Height of Sills mm	Height, Beam to Beam	
Poop Bulkhead <i>(Tonnage well)</i>	-	7,0-6,5 ✓	HP 7"x.35" ✓ HP 8"x.35" ✓	700/750	Top welded bottom sniped	Nil	-	2334	
Raised Quarter Deck Bulkhead ...	-	-	-	-	-	-	-	-	
Bridge, After Bulkhead <i>(Tonnage well)</i>	-	7,5-7,0-6,5 ✓	HP 7"x.33" ✓ HP 7"x.38" ✓	700/750	Top & bottom welded	2@ 920x1220	610 ✓	4009	
Bridge, Forward Bulkhead ...	-	-	-	-	-	-	-	-	
<i>Superimposed</i> Forecastle Bulkhead ...	400x12 ✓	9,0 ✓	HP 7"x.38" ✓	700/640	Top Bktd. bottom welded	2@ 920x1120	610 ✓	2829	
Trunk, Aft ...	-	-	-	-	-	3@ 560x1380	610 ✓	-	
Trunk, Forward ...	-	-	-	-	-	-	-	-	
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	-	-	-	-	-	-	-	-	
Exposed Machinery Casings on Superstructure Decks ...	-	-	-	-	-	-	-	-	
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	180x9 ✓	6,5 ✓	OA.Toe welded 3 1/2"x2 1/2"x.31" ✓	700/750	Top bktd. bottom welded	1@ 650x1820 1@ 1200x1820	150 ✓	2.752	
Deckhouses and Pump Room Entrances	Front 600x12 ✓ Side 200x9 ✓ Aft 200x9 ✓	10,5 ✓ 9,5 ✓ 8,5 ✓	HP 8"x.50" ✓ OA.4"x3"x.42" ✓ OA.3 1/2"x3"x.32" ✓	760 ✓ 750 ✓ 750 ✓	Top bktd Bottom welded Top and bottom welded	2@685x1500 2@700x1500	610 ✓	2.600	
Particulars of Closing Appliances (state if capable of being manipulated from both sides).									
Poop Bulkhead <i>(Tonnage well)</i>	Nil. ✓								
Raised Quarter Deck Bulkhead ...	-								
Bridge, After Bulkhead <i>(Tonnage well)</i>	Portable steel plates secured by hook bolts 12" apart ✓							(Class II)	
Bridge, Forward Bulkhead ...	-								
<i>Superimposed</i> Forecastle Bulkhead ...	Portable steel plates secured by hook bolts 12" apart ✓							(Class II)	
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	-								
Exposed Machinery Casings on Superstructure Decks ...	-								
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	Hinged steel doors operated both sides ✓							(Class II)	
Deckhouses and Pump Room Entrances	Hinged W.T.steel doors operated both sides ✓ Hinged hard wood 2" th.doors operated both sides ✓							(Class I) (Class II)	

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

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



Particulars of fiddle, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing :-

Funnel, vent coaming, E.R. skylight strongly constructed of steel, skylight fitted with hinged steel flaps with strong bullseye lights.

Particulars of Flush Bunker Scuttles :-

None

Particulars of Companionways :-

(including those incorporated in deckhouses and masthouses)

- A) Companion way to steering gear, enclosed in strong steel deck house, hinged steel W.T. doors operated both sides, 685x1500 mm sill 610 mm.
- B) Companion way to tweendeck spaces enclosed in strong steel deck house, hinged steel W.T. doors operated both sides, 685x1500 mm sill 610 mm.

C) Companion way to tween deck spaces enclosed in strong steel deck house, hinged hard wood doors 2" th. operated both sides 700x1500 mm. sill 610 mm.

D) Companion ways to tweendecks and holds enclosed in strong steel mast house and forecastle superstructure hinged W.T. steel doors operated from both sides 560x1380 mm. sill 610 mm.

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

- Forecastle Deck:**
- 2@ 650mm Dia M.V. coaming 915x10 mm
 - 2@ 700mm Dia M.V. coaming 915x10 mm
 - 2@ 350mm Dia C.V. coaming 915x9,5mm
 - 1@ 300mm Dia C.V. coaming 915x9,0mm
 - 2@ 250mm Dia C.V. coaming 915x8,0mm
 - 6@ 200x80mm swam neck vents coaming 915x7,5mm
 - 2@ 400x1000mm openings at Bipod masts 2400 mm above Deck, hinged W.T. steel over 8mm. th. two hinges and two toggles.

- Winch houses fwd. and aft.:**
- 2@ 650 mm Dia coaming 515x10mm M.V.
 - 2@ 350 mm Dia coaming 915x9,0mm C.V.
 - 2@ 335 mm Dia coaming 915x9,0mm C.V.
 - 2@ 400x1000mm openings at Bipod masts 2400mm above deck hinged W.T. steel cover 8 mm th. two hinges two toggles.
- Deck house aft.:**
- 2@ 350 mm Dia C.V. coaming 915x9,0mm
 - 2@ 335 mm Dia C.V. coaming 915x9,0mm

Note: All vents provided with wood plugs or watertight steel cover 10 mm th. and canvas covers.

Deck house amid ship front:

- 2@ 650x650mm openings with grids 1450mm above deck W.T. Steel hinged cover two hinges and two toggles

Weather Deck:

- 2@ 650mm Dia M.V. coaming 915x10mm.

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

- Forecastle Deck:**
- 1@ 5" Dia (p&s) to Fore peak tank
 - 2@ 4" Dia (p&s) to No.1 D.B. tanks.
- Weather Deck:**
- 2@ 4" Dia (p&s) to No.2 D.B. tanks O.F.
 - 3@ 4" Dia (p&s) to No.2 a side & C.L.D.B. tanks O.F.
 - 3@ 4" Dia (p&s) to No.3 side & C.L.D.B. tanks O.F.
 - 1@ 2 1/2" Dia (p&s) to cofferdam D.B. tank
 - 2@ 2 1/2" Dia (ps) to " "
 - 1@ 3" Dia (p.s.) to fresh water D.B. tank
 - 1@ 2 1/2" Dia (p&s) to Drinking water tanks.
 - 1@ 2" Dia (p.s.) to Lub. oil tank

Note: Air pipes on Forecastle Deck are 460 mm high and on Weather Deck are 915 mm high. All air pipes provided with steel hoods which remain closed by gravity only. Air pipes to oil tanks fitted with wire gauze.

Particulars of Gangway Cargo and Coaling Ports :-

None.

Wyspianski

Particulars of Scuppers and Sanitary Discharge Pipes :- **Forecastle Deck:** drained thro' 1@2" and 1@4" Dia scuppers (p&s) led thro' Forecastle front onto the weather deck and 2@3" Dia scuppers (p&s) led over board below weather deck.

Weather Deck: Spaces inside forecastle fwd. are drained thro' 2@2" Dia scuppers (p&s) led over board above 2nd deck thro' screw down valves operated from the Forecastle Deck with open/shut indicators. Forecastle tweendeck space and spaces inside forecastle aft are drained thro' 1@1 1/2" Dia and 2@2" Dia (p&s) scuppers led over board thro' above 2nd deck thro' screw down non return valve 2" Dia operated from the weather deck with open/shut indicator. Open deck is drained by 1@3" Dia, 7@4" Dia and 1@5" Dia scuppers (p&s) led over board above 2nd deck.

2nd deck: Forward and aft is drained thro' 4@2 1/2" Dia and 4@3" Dia scuppers (p&s) led to bilges with screw down valves, operated from the weather deck with open/shut indicators. Spaces along the E.R. casing are drained by 1@2" Dia scuppers (p&s) led to bilges with screw down valve operated from the weather deck with open/shut indicators.

Tonnage well: is drained by 1@2 1/2" Dia scupper (p&s) led to bilges with screw down valve operated from the weather deck with open/shut indicator.

Accommodations amidship: Sanitary discharges from amid ship accommodations all bath and wash basins, wastes, W.C., coils and scuppers, led over board, below freeboard deck thro' screw down non-return valves 1@4" Dia and 2@5" Dia (p.s.) and 3@4" Dia and 1@5" Dia (p.s.).

Accommodations aft: Sanitary discharges from accommodations aft bath and wash basins, wastes, W.C. soils and scuppers from laundry and drying room, led over board below freeboard deck thro' screw down non-return valves, 2@2" Dia and 2@4" Dia (p.s.) and 1@3" Dia (s.s.). Steering gear compartment, rope store aft and prov. locker, fore peak spaces and chain locker drain into wells and than over board thro' 1 1/2" Dia hand pump with screw down non-return valve fitted at shell.

Particulars of Side Scuttles and Deadlights :-

- Forecastle aft.: 5@250 mm Dia brass side scuttles
- Midship deck house front: 12@400 mm Dia brass side scuttles with deadlight.
- Port side: 15@400 mm Dia brass side scuttles
- Starboard side: 19@400 mm Dia brass side scuttles
- Aft.: 6@400 mm Dia brass side scuttles.
- Tweendeck aft: 4 s.s. and 5 p.s. @ 300 mm Dia. Brass side scuttles with deadlight.
- Deck house aft: 11@400 mm Dia brass side scuttles.

Vertical distance of Sill of lowest Side Scuttle above top of keel 11,650 mm

Distance from amidships to centre of lowest Side Scuttle 62,750 mm

Particulars of Guard Rails and Bulwarks :- **Forecastle Deck:** Bulwark 1500 mm high forward tapering to 150 mm aft. Bulwark 10,5 mm thick with 6 1/4" x 3 3/16" x 50" B.A. Rail bar. Stiffened by 8 mm th. stays with welded 80x13mm flat bars spaced 1250 mm apart. After end and sides fitted three rails 1100 mm high and stanchions spaced 1350 mm apart.

Weather Deck: Bulwark 1200 mm high fitted to full length of ship 7 mm with 6 1/4" x 3 3/16" x 50" B.A. Rail bars and on bulwark bottom half round 75x37,5 mm. Stays 10 mm th. with welded 80x10 mm flat bar fitted on every second frame.

Particulars of Gangways, Lifelines, etc. :-

Wire lifelines fitted forward and aft to permanent eye plates (p. & s.)

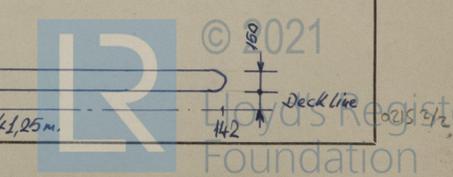
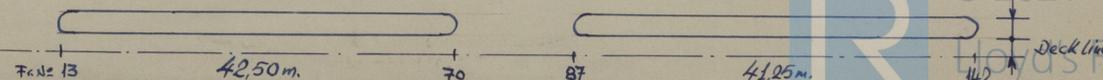
Particulars of Freeing Arrangements.

	Length of Bulwark	Height of Bulwark	Size of Freeing Ports met.	Number each side	Area each side	Rule area each side
After Well	74.43 m	1200 mm.	42,5 x 0,15 m.	1	6.37 m ²	4.54 m ²
Forward Well	42.37 m	- " -	41,25 x 0,15 m.	1	6.19 m ²	2.58 m ²

State position of each freeing port { After Well :- } See sketch 150 mm.
(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 :- Open

Additional area where sheer is less than standard.



PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.											
		2nd Deck					Weather Deck				Forecastle Deck
Description of Hatchway	No.	1	2	3	4	5	1	2	3&4	5	1
Dimensions of Hatchway		8,905 x 5,60	15,00 x 7,00	12,00 x 7,00	12,00 x 7,00	10,50 x 7,00	8,905 x 7,00	15,00 x 7,00	12,00 x 7,00	10,50 x 7,00	8,905 x 7,00
COAMINGS	Height above Deck mm	229	229	229	229	229	229	1180	1180	1180	1160
	Thickness Sides mm	11,0	11,0	11,0	11,0	11,0	12,0	12,0	12,0	12,0	12,0
	Thickness Ends mm	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0	12,0
	Stiffeners Brackets, Stays	Sides Ends	- -	- -	- -	- -	- -	6 3	6 3	4 3	4 3
HATCH BEAMS	Number	5	9	7	7	6	5	8	6	6	5
	Spacing	1498	1506	1509	1509	1713	1498	Mac Gregor Steel Hatch covers			
	Scantling and Sketch										
	Bearing Surface	150	150	150	150	150	150	Side coamings Nos. 3&4 B.P. 18' x 58' Nos. 1,2&5 B.P. 12' x 50'			
FORE AND AFTERS	Number Spacing Unsupported Lengths Scantling* and Sketch										
	Bearing Surface										
HATCH COVERS	Material	wood					wood				
	Thickness	72	70	66	70	72	66				
	How fitted	F & A					F & A				
	Bearing Surface	70					70				
Spacing of Cleats	mm	570	600	590	590	580	580	Nos. 1,2&3. 960-980 mm. Nos. 4&5. 950 mm. Cross joints 1.220 mm			
Number of Tarpaulins		2	2	2	2	2	2				

- *Are wood fore and afters steel shod at all bearing surfaces? -
- Are battens and wedges efficient and in good condition? **yes**
- Are tarpaulins in good condition and in accordance with rule requirements? **yes**
- Are lashings provided in accordance with rule requirements? **none required**
- Are wood covers fitted with galvanised end bands? **yes**

Particulars of any special features :- (Timber Deck-cargo Fittings, Skylights, Sewage Systems, Ash Ejectors, Rubbish Shoots, etc.)

Weather Deck and Forecastle Deck cargo hatches fitted with MacGregor steel hatch covers in accordance with approved plans. Scantlings as under:

	No.1 Fo'cle	No.2	Nos.3&4	No.5
Top plate mm	6,5	7 & 6,5	7	7 & 7,5
Webs "	300-150 x 7,5 ----- at ends 8 mm th.			
Web face plates mm	180 x 12	180x12(13)	180x13(14)	180x14
End face plates "	90 x 12	90x12	90x15	90x15
Fore and aft flats mm	300x7,5 at C.L.(at sides 220x10) ----->			

Forecastle Deck: Hatch to 1000 mm coaming 610 mm th. 10 mm W.T. steel cover 8 mm th. seven toggles two hinges rubber packing.

Inside forecastle: Hatch 860x560 mm coaming 150 mm th. 9 mm WT. steel cover 8 mm th. six toggles two hinges rubber packing.

Weather Deck aft.: S.S. Provision store hatch 1100 x 700mm coaming 650 mm 10 mm th. WT. steel cover 8 mm th. six toggles and two hinges rubber packing.
Rope hatch 600x600 mm coaming 610 mm th. 10 mm WT. steel cover 8 mm th. two toggles, two hinges rubber packing.

2nd Deck: Trimming hatches 8 off 600x600 mm flat with deck WT. steel cover 10 mm th. secured with 28 stud bolts 20 mm Dia rubber packing.

Tonnage Hatch: 1380 x 7000 mm coaming 12"x.45" F.B. WT. steel cover 9 mm thick stiffened by three 120x10 mm flat bar fitted transversally and 12 off 120x10 mm FB. fitted atwarth ship. Through bolts 20 mm Dia. Spaced 600 mm apart and welded at top. Greasy packing.

Tonnage Hatch: 1220x7,00 m. coaming F.B. 12" x 45" at sides and ends. Wood hatch covers provided 65 mm thick fitted fore and aft bearing surface 70 mm.
(in open sh. condit.) Hamp rope lashing provided to secure wood covers from below.



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