

7 FEB 1950

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Lloyd's Register of Shipping.

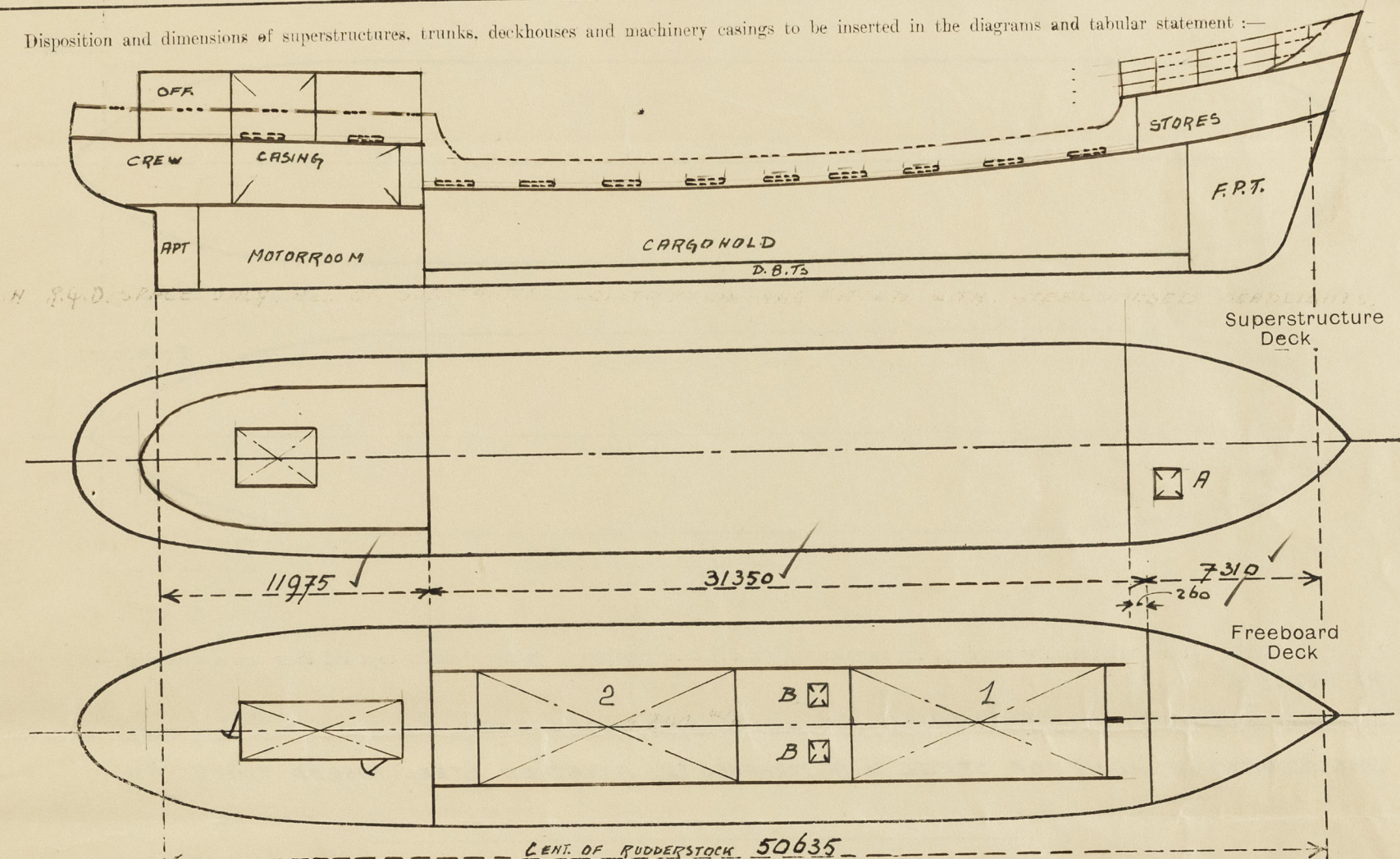
SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

G.P.O. R.P.R.T. No 492.

Ship's Name BERGÖ Port of Survey GRONINGEN
 Official Number _____ Surveyor's Signature [Signature]
 Nationality and Port of Registry FINNISH, MARIEHAMN Date of Survey FEBRUARY, 1950

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	✓							
Raised Quarter Deck Bulkhead	6½	6½	100.75.8	750	BRACKET E.W.	NONE	✓	1680
Bridge, After Bulkhead	✓							
Bridge, Forward Bulkhead	✓							
Forecastle Bulkhead	7½	7½	75.10	750	✓	2- 930.2150	NO SILLS	2150
Trunk, Aft	✓							
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	MACHINERY CASING PROTECTED BY STEEL DECKHOUSE AND POOPSPACE. ✓							
Deckhouses on Flush Deck Ships	✓							

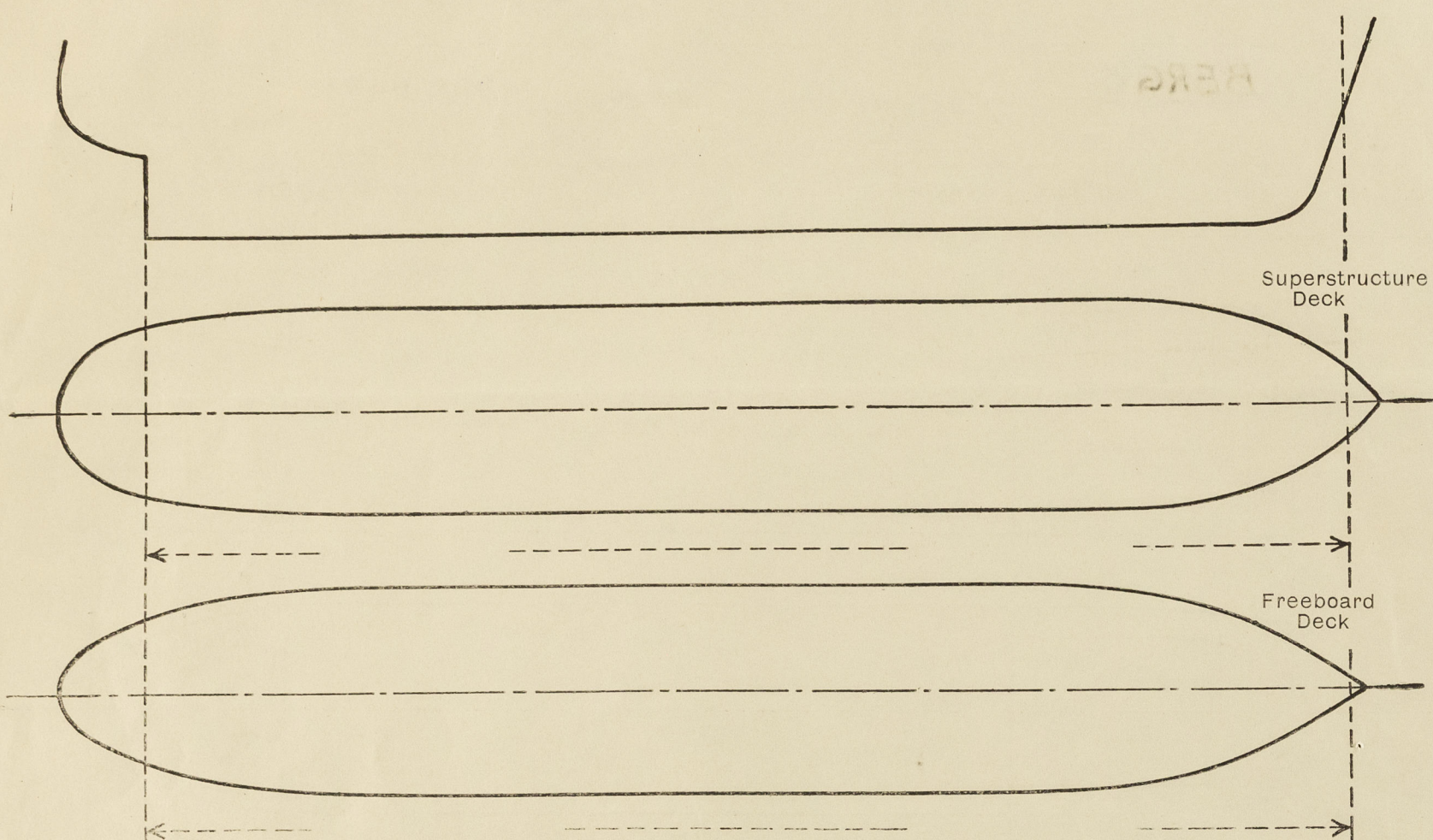
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead	✓
Raised Quarter Deck Bulkhead	NO OPENINGS ✓
Bridge, After Bulkhead	✓
Bridge, Forward Bulkhead	✓
Forecastle Bulkhead	2" STORMBOARDS IN CHANNELS. ✓
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	✓
Deckhouses on Flush Deck Ships	✓

BERG

Particulars of Gangway Cargo and Coaling Ports :—

NONE FITTED. ✓



NO FIDDLEY.

FUNNEL AND VENTILATOR COAMINGS IN EFFICIENT CONDITION.

ENGINE ROOM SKYLIGHT OF STEEL WITH PERMANENTLY ATTACHED STEEL HINGED FLAPS.

NONE FITTED.

IN DECKHOUSE ON R.F.D.: STRONG TEAK HINGED DOORS, OPERATED FROM BOTH SIDES, SILLS 460.

ON FORECASTLE: 1 VENTILATORS, DIA 300x9, HEIGHT 990, SUPPORTED.

IN WELL : 4 " " 300 x 9 , " EXCEEDING 920,

ON R.C.D. : 11 MUSHROOM VENTILATORS, SCREW DOWN TYPE, OPERATED FROM BOTH SIDES.

WOOD PLUGS & CANVAS COVERS SUPPLIED. ✓

ON FORECASTLE: 1 AIRPIPES, HEIGHT 740.

IN WELL : 11 " " " 920.

R. G. D. : 4 " " 760/900.

CANVAS COVERS SUPPLIED TO AIRPIPES ON FUELTANKS.

WOOD PLUGS " " " " REMAINING TANKS.

SANITARY DISCHARGES FROM SPACES ABOVE THE R.Q.D. THROUGH PIPES WITHOUT MEANS OF CLOSING.

WITH N.P. VALVES OF BRONZE + BRONZE
COCKS OF THE N.P. TYPE.

IN R.C.D. SPACE ONLY, ALL OF SUBSTANTIAL CONSTRUCTION AND FITTED WITH STEEL HINGED DEADLIGHTS.

Vertical distance of Sill of lowest Side Scuttle above top of keel.....5200 m/m

FORECASTLE: OPEN RAIL, 3 RODS, HEIGHT 860, STANCHIONS 1450 APART.

FORECASTLE: OPEN RAIL, 3 RODS, HEIGHT 660, STANCHIONS 1450 APART. IN WELL
R.F.D. & WELL: STEEL BULWARK, " 1000, STRONGLY CONSTRUCTED AND SUPPORTED AS REQUIRED FOR
TIMBER DECK CARGOES.

LIFELINES CAN BE RIGGED OVER HATCHES.

Particulars of Freeing Arrangements.						
	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
Main Well R. & D. ...	119 75.	1000	1100 x 230	2	506 m ²	989 m ²
Forward Well	313 50	1000	1100 x 230	9	2277 m ²	1905 m ²

State position of each freeing port SEE SKETCH { After Well:— RQD: 120
(E and A position and height above deck edge) { Forward Well:— 100

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :—*NONE.*

Additional area where sheer is less than standard.

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PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.					
Description of Hatchway	1	2	A	B	
Dimensions of Hatchway	12650 x 5400	12650 x 5400	700 x 700	500 x 600	
COAMINGS	Height above Deck	1150	300	220	
	Thickness { Sides } { Ends }	10 1/2	8 1/2	8	
	Stiffeners	200 x 75 x 10 1/2	200 x 75 x 10 1/2		
	Brackets, Stays SIDE ENDS	9 3	9		
HATCH BEAMS	Number	7	7		
	Spacing	EQUAL	EQUAL		
	Scantling and Sketch	180 x 13	180 x 13		
	Bearing Surface	450 x 10	450 x 10		
FORE AND AFTERS	Number	180 x 13	180 x 13		
	Spacing				
	Unsupported Lengths				
	Scantling* and Sketch				
HATCH COVERS	Bearing Surface	80	80		
	Material	PINE	PINE	STEEL 8 m.m.	STEEL 8 m.m.
	Thickness	65	65	HINGED	HINGED
	How fitted	F.A.	F.A.	WATERTIGHT	WATERTIGHT
Spacing of Cleats	Bearing Surface	85	85	SECURED BY Toggles	SECURED BY Toggles
	Number of Tarpaulins	450/150	450/150		
<p>*Are wood covers and steel shod at all bearing surfaces? YES</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>					

Particulars of any special features:—

TIMBER DECK CARGOES (DEEPER LOADING.)

FORECASTLE OF MORE THAN 7% OF THE VESSEL'S LENGTH AND ABOVE STANDARD HEIGHT.

MACHINERY CASINGS PROTECTED BY R.C.D. OF MORE THAN STANDARD HEIGHT.

CENTRE GIRDER IN DOUBLE BOTTOM WATERTIGHT ALL FORE AND AFT.

BULWARKS 7 1/4" OF STRONG CONSTRUCTION, EFFICIENTLY STIFFENED AND SUPPORTED, STAYS ON TOP OF BEAMS.

STEERING GEAR EFFICIENTLY PROTECTED AND SECOND MEANS OF STEERING PROVIDED.

STRONG WELDED SOCKETS WELDED TO STRINGER PLATE FOR UPRIGHTS, UPRIGHTS LASHED TO BULWARK RAIL,

HOLES IN RAIL FOR LASHINGS. EACH BULWARK STAY FITTED WITH A HOLE FOR EXTRA LASHINGS.

SPACING AND PLACE OF SOCKETS AND EYE PLATES TO RULE.

EFFICIENT STEEL WIRE LASHINGS WITH SLIPHOOKS, LONG LINK CHAIN AND STRETCHING SCREWS SUPPLIED.



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