



# Lloyd's Register of Shipping.

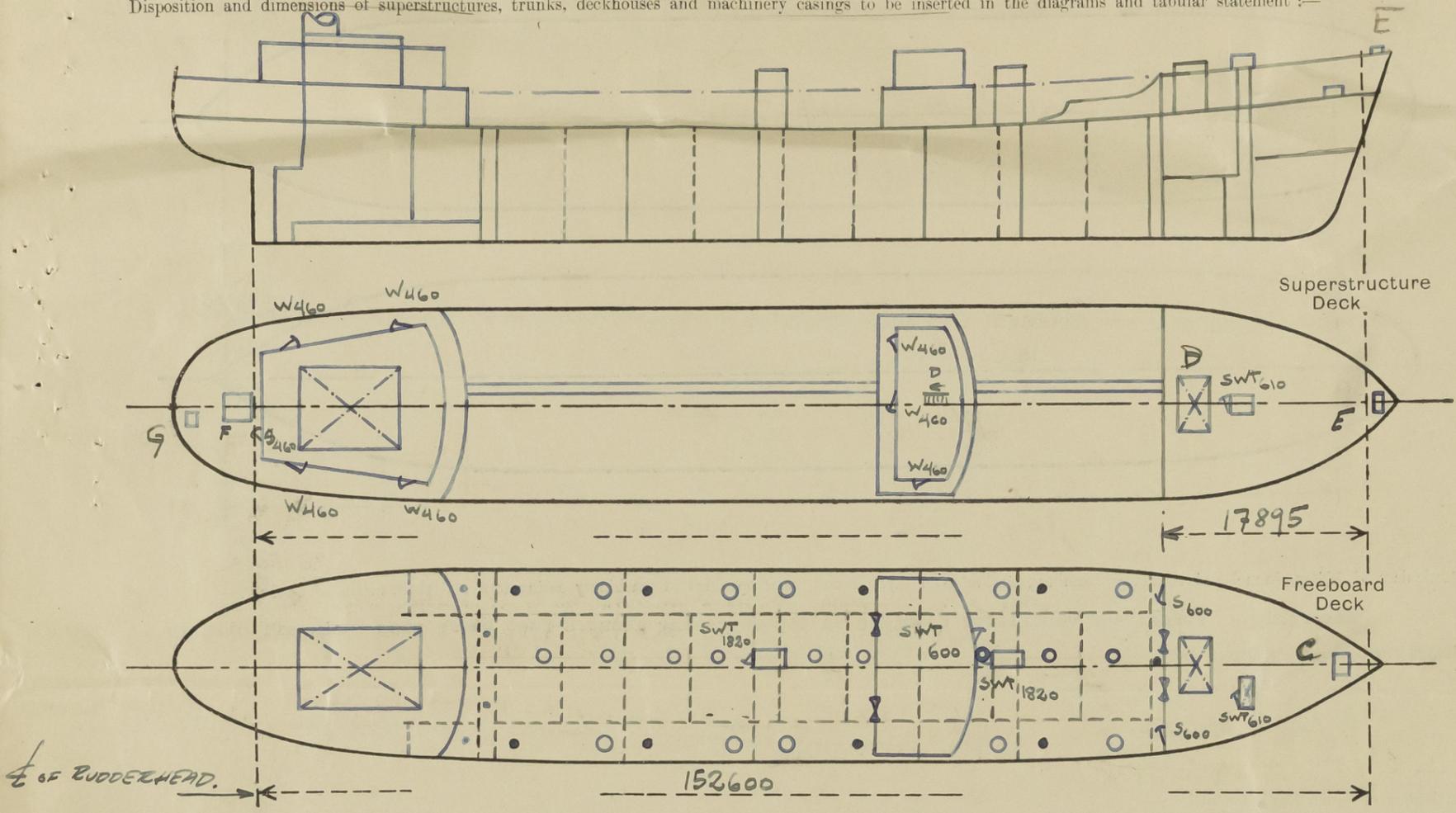
## SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

DEC 1952

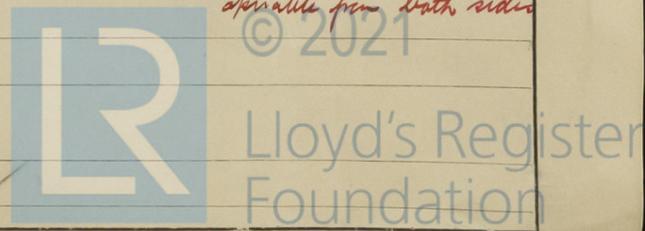
Ship's Name ASLAUG TORM Port of Survey Uddevalla  
 Official Number --- Surveyor's Signature [Signature]  
 Nationality and Port of Registry Danish, Copenhagen Date of Survey During construction

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 MM.	Stiffeners MM.	Spacing MM.	End Attachments of Stiffeners	Size of Openings MM.	Height of Sills MM.	Height of Casings MM.
Poop Bulkhead ... ..	---	11.0 ✓	250 x 90 x 12.5	736/766	Welded top and bottom ✓	None ✓	---	2440
Raised Quarter Deck Bulkhead ...	---	---	---	---	---	---	---	---
Bridge, After Bulkhead ... ..	---	9.5 ✓	150 x 90 x 9.5	736/766 ✓	Welded top and bottom ✓	2 à 920x1525 ✓	610 ✓	---
Bridge, Forward Bulkhead ... ..	---	11.0 ✓	250 x 90 x 12.5	736/766 ✓	Welded top and bottom ✓	2 à 630x1430 ✓	600 ✓	---
Forecastle Bulkhead ... ..	---	7.5 ✓	100 x 65 x 10	736/766 ✓	Welded top and bottom ✓	2 à 630x1430 ✓ 1 à 1525x920 ✓	600 ✓	2440
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 ... ..	---	---	---	---	---	---	---	---
<b>Pump Rooms amidship</b> ... ..	---	11.0 ✓	150 x 90 x 9	500/580 ✓	Welded top and bottom ✓	1 à 1420x610 ✓	1820 ✓	4000

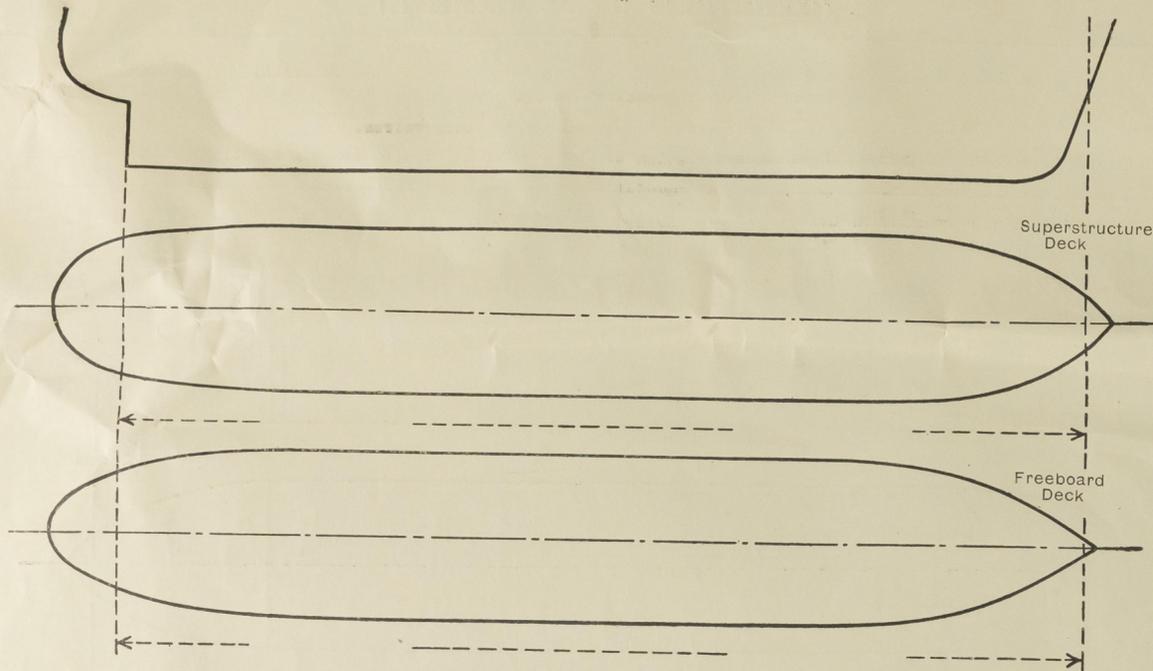
Particulars of Closing Appliances (state if capable of being manipulated from both sides).	
Poop Bulkhead ... ..	No openings. ✓
Raised Quarter Deck Bulkhead ...	---
Bridge, After Bulkhead ... ..	Portable steel plates with hook bolts not passing through bulkhead. ✓
Bridge, Forward Bulkhead ... ..	Hinged steel W.T. doors operable from both sides. ✓
Forecastle Bulkhead ... ..	Portable steel plates with hook bolts not passing through bulkhead. ✓
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 ... ..	---
<b>Pump Room Entrances</b> ... ..	Hinged steel W.T. doors operable from both sides. ✓



*Aslaug Torm*

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, 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:—

Motorship.— Funnel and ventilator coamings on top of casing about 8 feet above poop deck, efficiently constructed and supported.

Engine room skylight of steel.

No fiddle openings.

Particulars of Flush Bunker Scuttles:—

None fitted.

Particulars of Companionways:—

Forecastle 'tween Deck: Entrance house of steel on forecastle deck strongly constructed with opening 1430 x 630 mm., sill 610 mm. Hinged W.T. steel door operable from both sides.

Forward Pump Room; Entrance house of steel in forecastle with opening 1450 x 610, sill 610 mm. and hinged W.T. steel door, operable from both sides.

Gyro Compartment in bridge 'tween deck: Entrance in bridge deck house through wood door, sill 460 mm. operable both sides.

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

All ventilators on upper deck, forecastle deck, bridge deck and poop deck 915 mm. or above in height, of steel, strongly constructed and all efficiently supported.

All fitted with wood plug and canvas cover for closing.

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

All airpipes of steel of Rule height substantially constructed with steel cover without means of being locked in any position.

Particulars of Gangway Cargo and Coaling Ports:—

None fitted.

Particulars of Scuppers and Sanitary Discharge Pipes:—

Scuppers and sanitary discharges from accommodation in poop and on poop deck, refrigerated store also from steering gear room through shell about 500 mm. above L.W.L. with non-return valves.

Scuppers from gutterways in poop accommodation to engine room bilge with lever weighted cock.

Scuppers and sanitary discharges from accommodation in bridge and in bridge house on bridge deck through steel trunk filled with cement in wing cargo tanks No. 3, port and starboard, with non-return valves on upper deck and through shell about 6000 mm. below upper deck.

Particulars of Side Scuttles:—

Side scuttles strongly constructed of brass with hinged deadlights fitted in the poop and forecastle.

Vertical distance of Sill of lowest Side Scuttle above top of keel 13,100 mm.

Particulars of Guard Rails:—

Height of bulwark or guard rails = 1100 mm.

Upper deck: Slot bulwark fitted from forecastle bulkhead to 10815 mm. aft this bulkhead of 9.5 mm. plating and stiffeners 1650 mm. apart.

Guard rails of 3 rods and stanchions 1650 mm. apart supported at every 3rd stanchion fitted elsewhere except where scuttled bulkheads fitted.

Forecastle deck: Guard rails of 3 rods and stanchions 1650 mm. apart, supported at every 3rd stanchions, 1100 mm. in height.

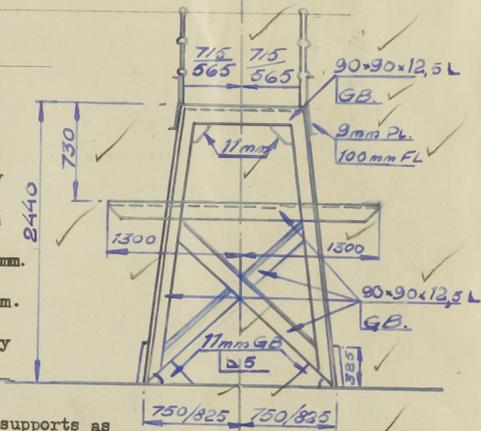
Bridge deck: Bulwark of 8 mm. plating 1135 mm. in height, stiffeners about 800 mm. apart.

Poop deck: Bulwark of 8 mm. plating 1135 mm. in height, stiffeners about 1100 mm. apart in way of poop house.

Guard rails of 3 rods and stanchions 1650 mm. apart, supported at every 3rd stanchion, 1100 mm. in height.

Particulars of Gangways, Lifelines, etc:—

Gangway fitted from poop to bridge and from bridge to forecastle with supports as per sketch, about 3300 mm. apart and welded to deck, and Guard rails with 3 rods and stanchions spaced about 1650 mm.



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 ...	---	---	---	---	---	---
Forward Well ...	---	---	---	---	---	---

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

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.									
Peak fwd. Dry cargo. Forecastle Store Peak aft									
Description of Hatchway	A	B	C	D	E	F	G		
Dimensions of Hatchway	1220 $\phi$	690x545	1200x1400	2520x720	1100x1100	1200x1500	760x915		
COAMINGS	Height above Deck	815	200	230	810	610	550/610	610	
	Thickness { Sides	19	10	9	11	11	11	11	
	Thickness { Ends	---	---	---	---	---	---	---	
	Stiffeners ...	---	---	---	180x90x10 I	---	---	---	
Brackets, Stays	---	---	---	leach end	---	---	---		
HATCH BEAMS	Number ...	/			Trunked through forecastle	/			
	Spacing ...				8mm. pltg. Stiff. a 685/766				
Bearing Surface	/			100x75x8	/				
Scantling and Sketch									
FORE AND AFTERS	Number ...	/			/				
	Spacing ...								
Unsupported Lengths	/			/					
Scantling* and Sketch									
Bearing Surface	/			/					
HATCH COVERS	Material	Steel	Steel	Steel	Steel	Steel	Steel	Steel	
	Thickness	12.0	15.0	8.0	7.5 stiff W.T.	8.0	8.0	8.0	
	How fitted	Hinged	Hinged	Hinged	Longitudinal	Hinged	Hinged	Hinged	
	Bearing Surface	W.T.	W.T.	W.T.	150x90x9 L a 621	W.T.	W.T.	W.T.	
Spacing of Cleats	1 in centres	6 toggles	5 toggles	Transverse 150x90x9 L a 682	5 toggles	5 toggles	5 toggles		
Number of Tarpaulins	---	---	---	371/403	---	---	---		
*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 :-

- = Hatchway to Cargo Tanks "A",
- = Ventilator Hatch to Cargo Tanks and Hatch to Bunker Tanks and Cofferdams "B",
- SWT = Steel Watertight Hinged Door, operable from both sides,
- S<sub>100</sub> = Steel Hinged Door, operable from both sides, 100 mm. sill,
- W<sub>100</sub> = Wood Hinged Door, operable from both sides, 100 mm. sill.



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