

# Lloyd's Register of Shipping.

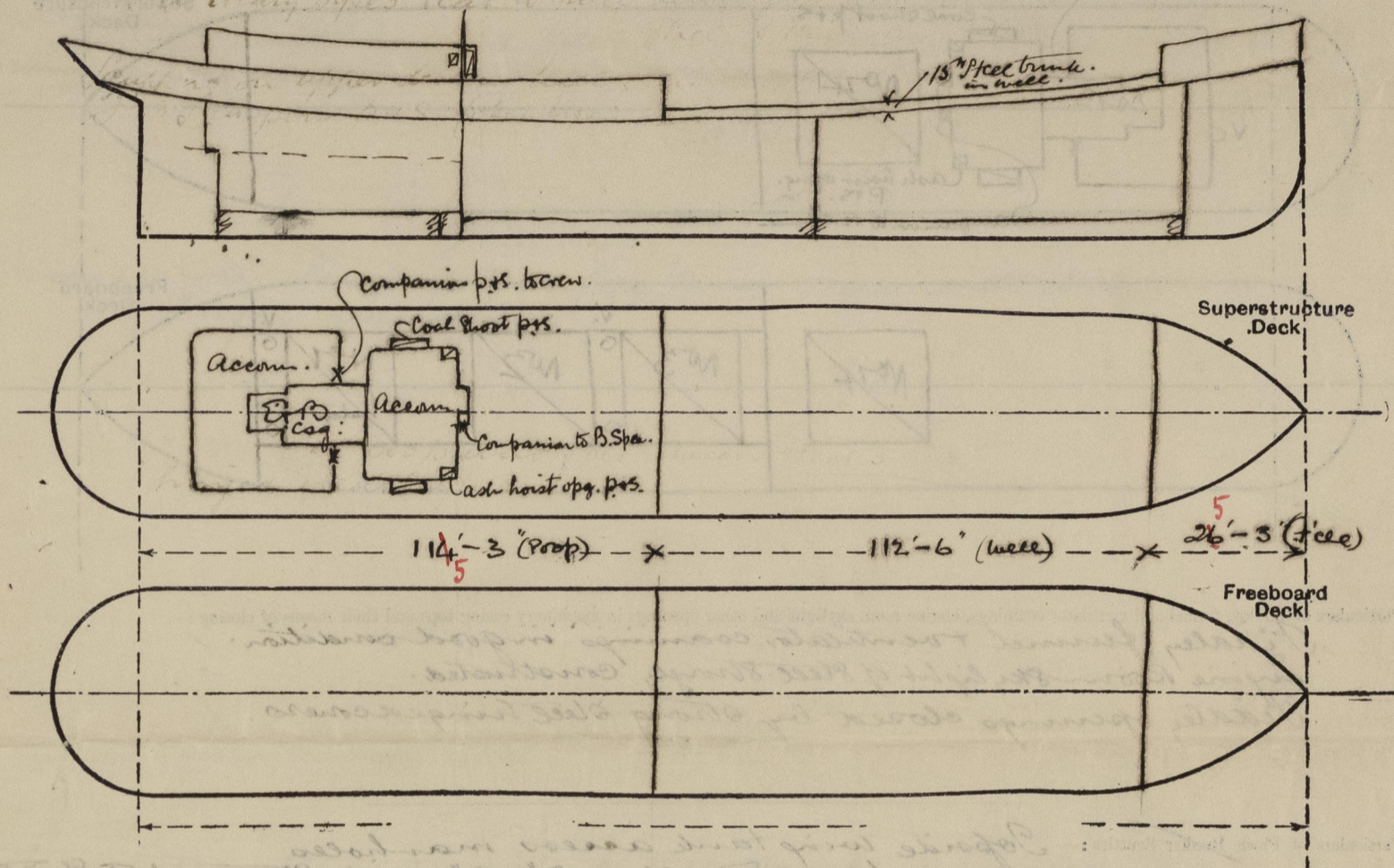
## SURVEYS FOR FREEBOARD.

### (CONDITIONS OF ASSIGNMENT.)

No. 21809

Ship's Name "WIN ON" Port of Survey Swansea  
 Official Number ✓ Surveyor's Signature W. Malcolm  
 Nationality and Port of Registry Chinese. Shanghai Date of Survey 2nd & 4th February, 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 ...	.35✓	.30✓	8x32x50✓	2'-6"✓	bld to T.B.✓	none✓	✓	7'-6"✓
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...								
Bridge, Forward Bulkhead ...								
Forecastle Bulkhead ...	.35✓	.35✓	4x3x3✓	2' to 3'✓	nil✓	one 4'-6"x2'-3"✓	10' above trunk✓	7'-8"✓
Trunk, Aft ...								
Trunk, Forward ...	.41✓	.41✓	✓	✓	✓	✓	✓	15"✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...								
Exposed Machinery Casings on Superstructure Decks ...	.34	.30✓	not accessible!			see "Companions"		7'-6"✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...								
Deckhouses on Flush Deck Ships ...								

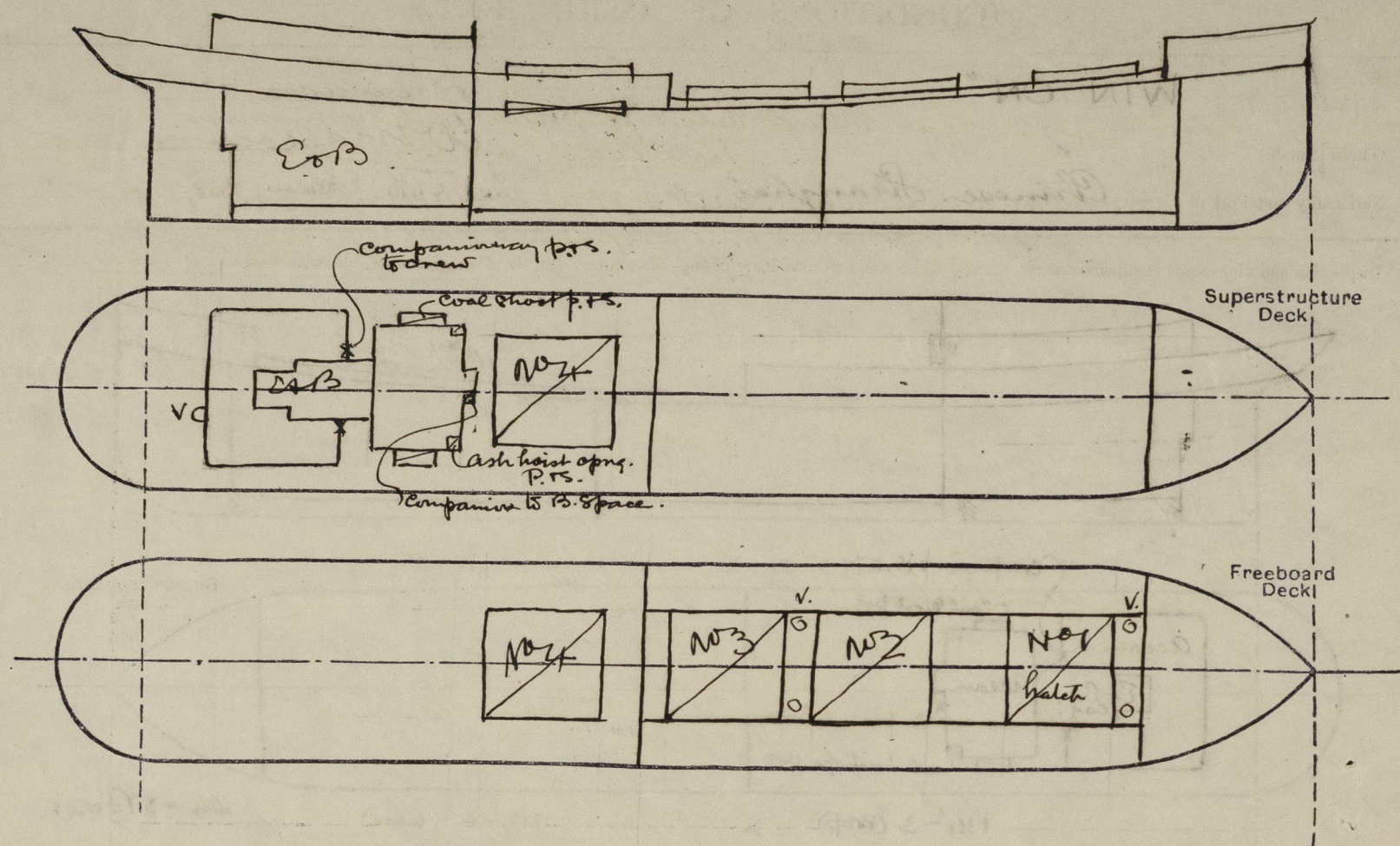
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ...	no openings ✓
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead ...	
Bridge, Forward Bulkhead ...	
Forecastle Bulkhead ...	hinged steel w.t. door, 6 clips; yes. ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	
Exposed Machinery Casings on Superstructure Decks (Poop) ...	(companion) strong hinged wood door p.s.: yes, spring lock. ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	
Deckhouses on Flush Deck Ships ...	

"WIN ON."

Particulars of Gangway Cargo and Coaling Ports :—

FEB -9 1938



Fiddley, funnel & ventilator coamings in good condition. ✓  
 Engine Room skylight of steel strongly constructed. ✓  
 Fiddley openings closed by strong steel hinged covers. ✓

Particulars of Flush Bunker Scuttles:— *Topside wing tank access manholes on upper deck, in forward well, 18' x 13' with Studded W.T. Steel covers.*

Particulars of Companionways:— To crew space aft: in strongly constructed steel deckhouse on poop deck, Port & Starboard sides; opening 5'-0" x 1'-9" Sill 18" closed by strong hinged wood door, spring lock, closed from both sides. ✓  
To boiler space, in deckhouse on poop deck, opening 5'-0" x 1'-9", Sill 16", closed by hinged steel door, w.t., with clips, closed from both sides. ✓

Ford well; 2 on trunk top, to hold, 18" dia, coaming 36"x.35"  
                2 "                 30"x.35".

Pulp deck; 2, to hold, 18" dia x 36" coaming x .35,  
                1, to steering gear space, 18" dia. Coaming 14 feet x .35.  
                built onto deckhouse and supported.

} wood plugs ✓  
r Canvas  
Covers provided.

Ash hatch openings 1 p.s. in poop deck house. ✓  
opening 3'-0" x 1'-9", fill 2'-7", closed by tripped steel w.t. door ✓  
having 4 clips, closed from either side. ✓

[illegible]

Sanitary pipes lead to shell below flood deck with storm valves. ~~and found no order~~  
~~These fittings are also exposed in course of running.~~

Scuppers on upper deck in hull, and poop deck, of gunwale bar type.  
Four scuppers p. & S. (open pipe) from poop deck to shell in poop tween decks are to be  
cut out at this survey.

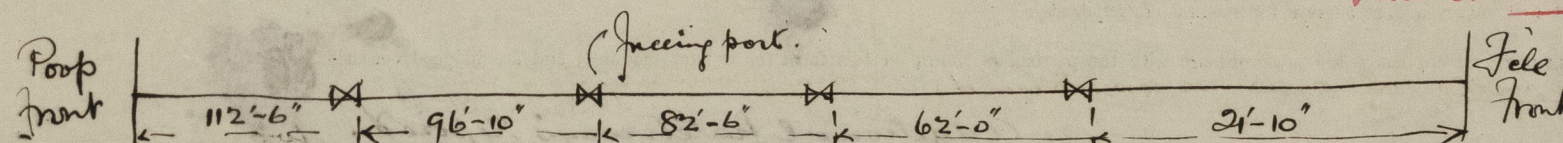
Storm valves fitted ~~passage~~ to Pauley Sink, discharge on port side  
and Master accommodation discharge on starb. side

Particulars of Side Scuttles:— In poop and fore tween decks with substantial hinged deadlights.

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

Particulars of Guard Rails:—Fete: 3 rail, height 3'6", stanchions 5ft apart.  
Fordwell: Substantial steel bulwarks, height 3'6", stays 6' B.A. 6'6" apart.  
Porpo: 3 rail, height 3'6", stanchions 5ft apart. ✓

Particulars of Gangways, Lifelines, etc. :—



Particulars of Freeing Arrangements.							
	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side	
<del>After Well</del> ... ..	✓						
Forward Well ... ..	112-6 ✓	3-6"			184 f.	22.5	

State position of each freeing port ... .. ~~( After Well :~~

(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:— 4, vertical bars, each. ✓

Additional area where sheer is less than standard.

# PARTICULARS OF PROTECTION TO OPENINGS, ETC.

		HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.						
		Upper Deck		Poop Deck				
Description of Hatchway		No 1	No 2	No 3	No 4	No 5		
Dimensions of Hatchway		29'3" x 21'	29'3" x 21'	29'3" x 21'	29'3" x 21'	29'3" x 21'		
COAMINGS	Height above Deck	28"			nil.			
	Thickness	.42"	as	as	42" under deck.	as No 1		
	Sides	.38"	✓	✓	✓	✓		
	Ends	.38"	✓	✓	✓	✓		
HATCH BEAMS	Number	5						
	Spacing	4'-10 1/2"						
FORE AND AFTERS	Unsupp'd Lengths							
	Scantling and Sketch	5" x 3" x 1/2"						
HATCH COVERS	Material	low 3"						
	Thickness	3"						
Spacing of Cleats	Number of Tarpaulins	24"						
		3						

\*Are wood fore and afters steel shod at all bearing surfaces? ☒ yes

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? ☒ yes. T-bars to all hatchways exposed.

Particulars of any special features:—

Topside wing tanks fitted in holds. (These may be cut off from ballast service at this survey)

W.T. Centreline division fitted in No 1, 2 & 3 Double bottom tanks.

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.

Additional hatchways, exposed.

On Trunk Top, in forewell, betn hatchways, access to hold.

1 off; 38" x 18", coaming 6" x 3" angle, closed by hinged steel W.T. lids, 8 clips.

Coal shoot 1 p + 1 s, alongside deckhouse on poop deck

Steel coamings, opening 8'-3" x 2'-3", closed by steel non W.T. hinged cover, 5 clips.

Poop Deck, access hatches to poop tween decks

3 off, 21" x 21", coaming 3" x 3" angle, closed by hinged steel W.T. cover. 4 clips.

Hatch to bunker coal shoot, on casing top.

9'-6" x 4'-6", coaming 8" x 3" angle, opening closed by steel, stiffened, non W.T. hinged cover with clips.

no beams in this opening.

3" wood covers, 3" bearing surface, cleats 24" apart, battening arranged + 2 tarps.