

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.										
← FREEBOARD DECK → Fore Dk → Poop Dk →										
Description of Hatchway	20 fore Peak	20 fore Hold	20 fore Cofferdams	20 fore Tanktop	20 fore Peak	20 fore Tanktop	20 fore Tanktop	20 fore Tanktop	20 fore Tanktop	20 fore Tanktop
Dimensions of Hatchway	2'0" x 2'6"	6'9" x 10'0"	6'0" x 18'0"	27'0" x 14'0"	2'3" x 2'9"	2'0" x 2'0"	2'4" x 2'11"	2'8" x 2'8"	3'3" x 3'5"	3'3" x 3'5"
COAMINGS										
Height above Deck	2 1/2"	24" 28 1/2"	12 x 3 1/2 x 3 1/2	12 x 3 1/2 x 4 1/2	12" alone	12 x 3 1/2 x 4 1/2	12 x 3 1/2 x 4 1/2	12 x 3 1/2 x 4 1/2	12 x 3 1/2 x 4 1/2	12 x 3 1/2 x 4 1/2
Thickness Sides	40	44	44	44	40	40	40	40	40	40
Stiffeners	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Brackets, Stays	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HATCH BEAMS										
Number	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Spacing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Scantling and Sketch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Bearing Surface	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
FORE AND AFTERS										
Number	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Spacing	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Unsupported Lengths	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Scantling and Sketch	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Bearing Surface	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HATCH COVERS										
Material	wood	32	40	64	36	64	wood	wood	40	40
Thickness	2 1/2"	steel W.T. 32	steel W.T. 40	steel W.T. 64	steel W.T. 36	steel W.T. 64	3"	3"	steel W.T. 40	steel W.T. 40
How fitted	Plug	stiffened	corners	corners	corners	corners	F&A	F&A	corners	corners
Bearing Surface	2 1/2"	✓	✓	✓	✓	✓	3"	3"	✓	✓
Spacing of Cleats	24"	14	20	14	8	8	23"	23"	8	8
Number of Taraulins	1	4	4	4	4	4	2	2	4	4
*Are wood fore and afters steel shod at all bearing surfaces? none										
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? not necessary										

Particulars of fiddle, funnel and ventilator coamings:—

Fiddle vent & funnel coamings of steel
Fiddle openings covered by hinged steel covers.
Engine skylight of steel strongly constructed.

Particulars of Flush Bunker Scuttles:—

None.

Particulars of Companionways:—

Fore Dk: 20 chain locker forward (enclosed by jete bld) hinged steel W.T. door 5'0" x 2'0" operated from both sides 18" sill
20 main pump room forward (" " ") 2 " " 5'0" x 2'0" " " 18" sill
20 main pump room aft (" " ") 2 " " 4'3" x 2'3" " " 18" sill
Poop Dk: 20 main pump room aft (" " ") 2 " " 4'3" x 2'3" " " 18" sill
20 main pump room forward (" " ") 2 " " 4'3" x 2'3" " " 18" sill
20 main pump room aft (" " ") 2 " " 4'3" x 2'3" " " 18" sill
20 main pump room forward (" " ") 2 " " 4'3" x 2'3" " " 18" sill
20 main pump room aft (" " ") 2 " " 4'3" x 2'3" " " 18" sill
20 main pump room forward (" " ") 2 " " 4'3" x 2'3" " " 18" sill
20 main pump room aft (" " ") 2 " " 4'3" x 2'3" " " 18" sill

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

Forecastle: 2-18" vent to fore hold coaming 36" x 40"
1-12" " to pump room 36" x 32"
1-9" " to F.P. 36" x 32"
1-6" " " 36" x 30"
2-6" " " 36" x 30"
1-19" Thermobar inlet 36" x 40"
2-6" vents to T.O.S. (S.D. 1/4") 36" x 30"
Foreboard: 4-20" vents to pump room 36" x 40"
Poop Dk: 2-14" vents to Eng. Room coaming 30" x 38"
2-6" " " 30" x 30"
1-6" S.D. Mushroom " " air lock 30" x 30"
2-8" S.D. 9" diameter to A.P. space 30" x 35"
2-13" S.D. Mushroom vents to Poop Dk 30" x 34"
3-8" vents to Poop Dk 30" x 30"
1-6" " to steering gear 30" x 30"
4-12" " to Foreboard Poop Dk 30" x 34"

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

Forecastle: 1-6" air pipe to F.P. tank 19" high
also has overflow in 7th shell with brass automatic alarm float valve
1-6" air pipe to F.P. tank 2 1/2" high
2-4" " " F.D. 36" high
Foreboard: 2-4" " " to fore cofferdam 36" high
2-4" " " aft " 36" high
Poop Dk: 2-4" air pipes to O.F. tank 36" high
2-4" " " to O.F. D.B. tank 36" high
2-3" " " to D.B. cofferdam 18" high
2-3" " " to D.B. fuel tank 18" high
2-6" " " to A.P. tank 21" high
all air pipes closed with hinged steel covers & to oil fuel tanks also fitted with gauge

Particulars of Gangway Cargo and Coaling Ports:—

None.

Rpt. C. 11 (Contd.)

Index No. 35183.

Lloyd's Register of Shipping.

Ship's Name "ABBEYDALE"

Official No. 165409.

Memorandum of alterations reported since ship was surveyed for assignment of Load Lines

in FEBRUARY, 1937.

Hatch on freeboard deck to magazine space for'd.

1 at 3'-0" x 2'-2" with 18" coaming .40 thick with hinged

Lloyd's Register of Shipping. COPY OF FREEBOARD REPORT.

Ship's Name ABBEYDALE.

Official Number 165409.

Type Poop, Bridge and Forecastle.

PARTICULARS OF SUPERSTRUCTURES.

	Mean covered length.	Height.
Poop enclosed	103.00'	8.0' to 8.58' aft.
.. overhang	3.50'	
R.Q.D. enclosed		
.. overhang		
Bridge enclosed	36.00'	8.0'
.. overhang aft	3.00'	
.. overhang forward	3.50'	
Fore enclosed	10.21'	8.0'
.. overhang	43.14'	
Trunk aft		
.. forward		
Tonnage opening aft		
.. forward		
TOTAL	202.35'	

5m.437.

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