

STEEL STEAMER or MOTORSHIP.

Received at London Office 11 MAY 1942

State if Report has been sent on the Freeboard of the Vessel yesState if Report is sent on the Machinery of the Vessel yesDate of completion of report 26 October 1941Port of Baracao, R. V. D.No. 2090Survey held at Baracao R. V. D.Date First Survey 27 June 1941Last Survey 20 October

1941

On the (State if Machinery fitted Aft and
if Single, Twin or Triple Screw) 25 m.v. A. Evaluation ex. Hamilton Machinery aft.State Type (Full Scantling, Complete Superstructure
with or without Tonnage Openings)State Type of Erections Weather Prop.TONNAGE under
Tonnage Deck...346CLASS (A1)State if with freeboard
as condition of Class yesBuilt at FlensburgLaunched ✓ Yard No. ✓Space or spaces
between Tonnage Dk.
Upper Dk.Length from fore part of stem to after part of stern
post on summer L.W.L. See Sec. 3 (1a) L 140'-0"Breadth (greatest moulded) B 29'-11"Depth, at middle of length from top of keel to top
of beam at side of uppermost continuous
deck. See Sec. 3 (1c) D 12'-6"Builders A/S. Valcanover &Owners 25 Baracache Schepman & Maatschappij

Tonnage

438

er Tonnage

1st Longitudinal Number (L x D) = 17502nd Numeral L x (B + D) = 5938Managers ✓

(Where necessary to be entered in Reg. Book.)

REGISTERED DIMENSIONS.
FEET.Framing Depth "d," at middle of length. See
Sec. 3 (1d) 9'-10"Residence Baracao, R. V. D.Proportions—Depth to Length—Uppermost con-
tinuous deck to top of keel 11-20Port of Registry Willemstad.

Draught Moulded

If surveyed while building, afloat, or in dry dock

Reconditioning afloat & in dry dock.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships	<u>24</u>	✓			Bracket Floors, Frame	✓			
" from $\frac{1}{2}$ length to Collision bulkhead	<u>24</u>	✓			" " Reversed Frame	✓			
" in peaks	<u>24</u>	✓			" " Vertical Struts	✓			
FRAMING.					Centre Girder, depth and thickness amidships	<u>32</u>	<u>36</u>		
" me Amidships, Angle, <u>42</u>	<u>42</u>	<u>3</u>	<u>34</u>	✓	" " top Angles	<u>3</u>	<u>3</u>	<u>34</u>	✓
" Extends up to	<u>Poop deck.</u>			✓	" " bottom Angles	<u>3 1/2</u>	<u>3 1/2</u>	<u>40</u>	✓
" rsed Frame Amidships, Angle	<u>none</u>			✓	Side Girders, No. each side and thickness	<u>none</u>	<u>30</u>		✓
" " Extends up to	✓				Margin Plate depth (excl. of flange) and thickness	<u>26</u>	<u>30</u>		✓
" of Framing Girder	<u>4 1/2</u>			✓	" " Vertical Angle to Tank side Bracket abaft $\frac{1}{2}$ len. from stem	<u>2 1/2</u>	<u>2 1/2</u>	<u>37</u>	✓ <u>30 on plan</u>
" es in Uppermost Continuous 'tween Decks, Angle, [or [	✓				" " Vertical Angle to Tank side Bracket forward $\frac{1}{2}$ len. from stem	<u>2 1/2</u>	<u>2 1/2</u>	<u>37</u>	✓
" Second 'tween Decks, Angle, [or [	✓				" " Gussets, spacing and scantling abaft $\frac{1}{2}$ len. from stem	<u>none</u>			✓
" Third " " "	✓				" " Gussets, spacing and scantling forward $\frac{1}{2}$ len. from stem	<u>none</u>			✓ <u>40 on plan</u>
" ming in Peaks, Angle <u>42</u>	<u>3 1/2</u>	<u>3</u>	<u>34</u>	✓	Tank Side Brackets, height above base line at toe of Frame and thickness	<u>8 1/2</u>	<u>25</u>		✓ <u>30 on plan</u>
" meter and Spacing of Rivets through Frame and Shell Plating amid- ships	<u>5/8</u>	<u>4 1/4</u>	<u>pitch</u>	✓	INNER BOTTOM PLATING.				
" te if Frame Joggled	<u>no</u>			✓	Breadth and thickness of Middle Line Strake	<u>36</u>	<u>38</u>		✓
" ING ARRANGEMENTS (Sec. 7), state system and particulars	<u>as approved.</u>				Thickness of remainder in Holds	<u>30</u>			✓ <u>38 under bottom on plans</u>
" NGTHENING OF BOTTOM FOR- WARD. State Particulars	<u>as approved.</u>				Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?	<u>no DB under supports</u>			✓
DOUBLE BOTTOM.					BEAMS.				
" Floors, Depth and thickness at mid-line in Holds	✓				" Uppermost Continuous Deck, amidships in Wells, Angle, [or [	<u>6</u>	<u>2 1/2</u>	<u>32</u>	✓ <u>31/38 on plan</u>
" Height of Brackets at side above base line at toe of frame	✓				" " in way of Bridge, Angle, [or [	<u>6</u>	<u>3</u>	<u>34</u>	✓
" Middle Line Keelson, on Floors, Angles, [or [	✓				" Spacing	<u>24</u>			✓
" " " Through Plate or Intercostal Plate	✓				Second Deck, amidships, Angle, [or [✓			
" " " Foundation Plate on Floors	✓				" Spacing	✓			
" " " Flat Plate Keel Angles	✓				Third Deck, amidships, Angle, [or [✓			
" Side Keelsons, No. each side	✓				" Spacing	✓			
" " thickness of Intercostal Plate	✓				Fourth Deck, amidships, Angle, [or [✓			
" " Angles	✓				" Spacing	✓			
DOUBLE BOTTOM.					Poop Deck, Angle, [or [	<u>5</u>	<u>3</u>	<u>32</u>	✓
" Solid Floors, thickness and spacing	<u>30</u>	<u>24</u>		✓	" Spacing	<u>24</u>			✓
" " Are Frame and Reversed Frame joggled?	<u>no</u>			✓	Bridge Deck, Angle, [or [✓			
" Bracket Floors, breadth and thickness at middle line	✓				" Spacing	✓			
" " breadth and thickness at margin plate	✓				Forecastle Deck, Angle, [or [	<u>5</u>	<u>3</u>	<u>32</u>	✓
					" Spacing	<u>24</u>			✓

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and the Plans should be embodied.)

Report No 2090 The following plans dispatched to New York 2nd Sept. 1941

No. 1559 Shell Expansion
✓ No. 1560 Position of Mid Tanks
✓ No. 1561 Bulkhead
✓ No. 1562 Transverse bulkheads in frames 40, 56 & 57
✓ No. 1563 8^{ft}. Tanks in fore hold.
✓ No. 1564 aft tank " "
✓ No. 1565 Construction & fitting of Tank decks.
Mchg No. 1566 Aid & air line arrangements.
✓ No. 1567 Details of tank connections.
✓ No. 1568 Bottom & After Peak Bulkheads.
Mchg No. 1569 Bridge & ballast line arrangements (Sketch of alterations sent Oct. 1941).
Not received No. 1570 Roof Deck.
✓ No. 1571 Profile & Deck.
✓ No. 1572 Main Deck.
Mchg No. 1573 Sail Shafes, Thrust Shafes & coupling (Sketch of arrangement sent Oct. 1941).
No. 1574 Pipe line arrangements.
Not received ✓ No. 1575 Midship Section.

Particulars of Electric Welding.

Weld connections on well deck all electric welded.

Accommodation on bridge deck, side & top plating seams electric welded. ✓

Particulars of Drop Test of Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower 2 anchors on board - no marks to identify with certificates.
2nd " "
3rd " "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 60 ft., R.Q.D. ✓ ft., Bridge ✓ ft., Forecastle 14 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated. Bridge & Poop combined.

No. and Material of Decks (this information is to be given as it should appear in the Register Book) One, steel.

Orn-all Length 148 ft 2 ins.

Official No. C121-1941 ; Signal Letters P.J.H.G.

Is bottom of Vessel coated with cement yes ✓ DBs. if no

particulars of composition

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft, No. 394	209.16	48	Fore peak tank,	13'-6"	off
Double bottom, under Engines and Boilers,	✓		After peak tank,	8'-0"	✓
Double bottom, if under Engines only,	✓		Deep tank, aft,	✓	
Double bottom, if under Boilers only,	✓		Deep tank, forward,	✓	
Double bottom, forward, No. 192	309.34	95	Other tanks, if fitted,	✓	
Total length 100'	Total capacity of double bottom 143		(If necessary, furnish further information by sketch.)	✓	

* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No.

Date

Dates of Surveys held while building

June 1941, 27, 30, July 1, 2, 4, 10, 15, 18, 22, 30, Aug 4, 7, 19, 20, 27, Sept 8, 12, 13, 17, 22, 24, Oct 1, 9, 11, 15, 16, 18, 19

Total No. of Visits