

No. 11037

8TH AUGUST

COMPLETE SUPERSTRUCTURE WITHOUT TONNAGE OPENING State Type of Erection's NONE

WITH 512

MUGGIANO SPEZIA, ITALY

Register Tonnage 3632.58

10.62

11

Draught Moulded

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

Residence GENOA, ITALY

Port of Registry GENOA

If surveyed while building, afloat, or in dry dock

AFLOAT & IN DRY DOCK AT GENOA.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	MILLIMETRES	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
RAMES, Spacing amidships	685	✓	
" " from ½ length to Collision bulkhead.....)	685	✓	
" " in peaks.....	610	✓	
DE FRAMING.			
Frame Amidships, Angle, [or]	305 90	15 FL 13 Web	300x90x12 7/12
" " Extends up to	SECOND DECK		
Reversed Frame Amidships, Angle	- - -		
" " Extends up to....	- - -		
Depth of Framing Girder	305		
Frames in Uppermost Continuous 'tween Decks, Angle, [or]	150 90 12	✓	150x90x11 1/2
" " Second 'tween Decks, Angle, [or]	ALL BRACKETED TO SECOND DECK		
" " Do. AT HATCHWAY ENDS, CHANNELS	305 90	12 W 12 F	
" " Third " " "	- - -		
Framing in Peaks, Angle or [or]	200 75 12	✓	200x75x12
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	22 mm DIAM. SPACED 130 MM.	✓	
State if Frame Joggled	No		
ETS FRAMES TO SHELL 5/2 DIAM. SPACING. LINTING ARRANGEMENTS (Sec. 7), state system and particulars).....	WEB FRAMES & SIDE STRINGERS	✓	
GIRDERS ON BOTTOM FORWE AND AFT	ONE SIDE GIRDER, ALSO LONGITUDINAL GIRDERS SPACED 2 FEET APART AND SINGLE DBLE. RIVETED FRAMES	✓	
RENGTHENING OF BOTTOM FORWARD. State Particulars	IN ALL HOLDS DEEP SIDE STRINGER FITTED THUS	✓	
DITION STRENGTHENING TO VOLE BOTTOM. SIDE FRAMING	120x20x12	✓	
Floors, Depth and thickness at mid-line in Holds	N ^O 1 HOLD ONE " " 2 " TWO " " 4 " TWO WEB FRAMES FITTED THUS	✓	
Height of Brackets at side above base line at toe of frame	ALSO	✓	
Middle Line Keelson, on Floors, Angles,	E or F	✓	
" " Through Plate or Intercostal Plate.....	THUS	✓	
" " Foundation Plate on Floors.....	90x90x12	✓	
" " Flat Plate Keel Angles.....		✓	
ide Keelsons, No. each side			
" " thickness of Intercostal Plate....			
" " Angles.....			
UBLE BOTTOM.			
Solid Floors, thickness and spacing	10 EVERY 3rd	✓	9
" " Are Frame and Reversed Frame joggled?.....	No		
" " ARE STIFFENED BY ANGLES.		✓	9
Bracket Floors, breadth and thickness at middle line	850 x 10	✓	
" " breadth and thickness at margin plate.....	9	✓	
BRACKET FLOORS, Frame	BA.	✓	
" " Reversed Frame.....	BA.	✓	
" " Vertical Struts.....	ANGL.	✓	
Centre Girder, depth and thickness amidships	1100 x 12	✓	
" " top Angles.....	DOUBLE	✓	
" " bottom Angles.....	DOUBLE	✓	
Side Girders, No. each side and thickness	ONE 9	✓	
Margin Plate, depth (excl. of flange) and thickness	1200 x 12	✓	
" " Vertical Angle to Tank side Bracket abaft ¼ len. from stem.....	BRACKETED TO EVERY FRAME-SEE APPD MIDSHIP SECTION	✓	
" " Vertical Angle to Tank side Bracket forward ¼ len. from stem.....		✓	
" " Gussets, spacing and scantling abaft ¼ len. from stem.....		✓	
" " Gussets, spacing and scantling forward ¼ len. from stem.....		✓	
Tank Side Brackets, height above base line at toe of Frame and thickness	2300 x 12	✓	
INNER BOTTOM PLATING.			
Breadth and thickness of Middle Line Strake ...	1200 x 12 1/2	✓	
Thickness of remainder in Holds	12 1/2	✓	
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?.....	YES	✓	
BEAMS.			
Uppermost Continuous Deck, amidships	205 75 12	✓	
" " in way of Bridge, Angle, [or].....	- - -	✓	
" " Spacing.....	EVERY FRAME	✓	
TWIN HATCH STRONG BEAMS-EA. END OF HWAYS	205 75 12	✓	
Second Deck, amidships, Angle, [or]	230 90 13	✓	
" " Spacing.....	EVERY FRAME	✓	
TWIN STRONG BEAMS EA. END OF HWAYS	305 90 12	✓	
Third Deck, amidships, Angle, [or]	300 90 12	✓	
" " Spacing.....	SPACED 2 FT. 9 IN. PART	✓	
IN DEEP TANK-TIER OF BEAMS BELOW 2nd Deck	300 90 12	✓	
Fourth Deck, amidships, Angle, [or]	300 90 12	✓	
" " Spacing.....	SPACED 2 FT. 9 IN. PART	✓	
Deep Deck, Angle, [or]	- - -	✓	
" " Spacing.....	- - -	✓	
Bridge Deck, Angle, [or]	- - -	✓	
" " Spacing.....	- - -	✓	
Forecastle Deck, Angle, [or]	- - -	✓	
" " Spacing.....	- - -	✓	

SHELL PLATING. (THICKNESS AS BELOW OBTAINED BY DRILLING)

WATERTIGHT BULKHEADS.

FORGINGS and CASTINGS.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)

Has the Steel been tested as required by the Rules?

HAWSERS AND WARPS.



Machinery Space to the existing panting stringers in No. 1 Hold, of additional longitudinal girdes under the deck and reinforcement of existing deck girdes, of additional pillars in Holds and Tween Deck and reinforcement of existing pillars, of a stiffening girder each side of vessel under the Weather deck in way of No. 2 Hold, of additional pillars in the engine room, as per approved plans and this report. Suitable strengthening has been fitted in the double bottoms under pillars. The seatings UNDER main (panting) under and double bottom in way have been examined and found good and efficient.

The panting arrangements, strengthening of bottom forward, arrangements in Midship Deep Tank, oil fuel Tanks in Tween Decks about engine room & Peak Tanks, Rudder, stempost and Propeller brackets, and Watertight bulkheads, Tank aft for Fresh Water in donkey boiler have been examined — Some additional brackets for steadying the panting stringers in No. 1 Hold, Jereux angles 90x90x12 millimetres fitted to each Vertical Stiffener of boundary bulkheads of Midship Deep Tank extending (the Jereux) from inner bottom to horizontal girdes on these bulkheads and W.T. bulkheads suitably strengthened in way of Deck girdes — and otherwise the foregoing found good and efficient.

The Hatch covers and their supports, Ventilators and Coamings, Deckhouses and Skylights and Casings examined — the Hatchway Coamings stiffened equivalent to the Rule Requirements — and otherwise the foregoing found good and efficient.

The Double Bottom Midship Deep Tank, Fore & After Peak Tanks, Tank aft for F.W. for donkey boiler, space aft below latter in way Stern Tubes all tested under Rule W.P. and found tight. The Weather Deck has been hose tested and found tight.

Close Ceiling with 50% below pane has been fitted in way Nos 4 & 5 Double Bottoms intended for oil fuel — these pans of inner bottom plating of these Tanks being single tested — See Secretary's letter M of 7/3/29. — otherwise — Section 20 of Rules for Oil Fuel have been complied with so far as applicable.

We have satisfied ourselves during the CLASSIFICATION survey that the Steel of which the vessel is built is suitable for a classed vessel.

The approved plans of Midship Section, Profile and Decks, plans of strengthening now fitted are forwarded under separate cover.

Advice notes for new material now worked into the vessel are attached hereto.

AS PER SECRETARY'S LETTER M of 21/3/29 A NOTATION SHOULD

BE MADE IN REGISTER BOOK AS FOLLOWS:— TWEEN DECK BULKHEADS, EXCEPT COLLISION AND FORWARD MACHINERY SPACE BULKHEADS, DISPENSED WITH; 2 BH TO UPPER DECK; 5 BH TO SECOND DECK.

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

1st Bower

2nd "

3rd "

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

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

2 DKS. (STL.—WEATHER DK.—pt. WS.)

Official No. 1048

Signal Letters

Is bottom of Vessel coated with cement

YES

if not give

particulars of composition

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	—	—	Fore peak tank,	14.0	211
Double bottom, under Engines and Boilers ,	51.75	171	After peak tank,	—	92
Double bottom, if under Engines only,	—	—	Deep tank, aft,	14.0	124
Double bottom, if under Boilers only,	—	—	Deep tank, forward, AMIDSHIPS	42.75	1635
Double bottom, forward,	258	1118	Other tanks, if fitted,	—	—
	309.75	1289	(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. ☒
FORWARDED WITH GENOA
LETTER OF 25/2/29
Date

Dates of Surveys held while building DURING SURVEY

1929—FEB 6, MAR 13, 20, APRIL 4, 6, 10, 11, 17, 18, 19, 29, 30, 22, 24, 26 MAY 14, 17, 21, 24, 29, JUNE 3, 17, 18, 22, JULY 2, 5, 6, 8, 10, 11, 13, 14, 15, 16, 17, 19, 21, 25, 28, AUG 1, 7, 8 — PLUS 13 VISITS FOR SECOND SURVEYOR

Total No. of Visits

60