

Awning or Shelter Deck, or Pt. Awning Deck.

STEEL STEAMER.

No. 3077.

State of Report is also sent on the Machinery of the Vessel. TUE. 28 MAR. 1921

Part of Kobe Date of completion of Report 1st Feb. 1921 Received at London Office

Survey held at Kobe Date, First Survey 25th May 1920 Last Survey 17th Dec. 1920

On the (State if Single, Twin, or Triple Screw) Steel Single Screw Steamer "ATLANTIC MARU" Rig 2 masts

TONNAGE under 4195.11 CLASS 100A1 AWNING DECK FEET. Master J. Imani

Do. between Tonnage Dk. and 1395.00 Breadth (greatest moulded) 51.00 Year of Appointment 1921

3rd, 4th, or Awning Dk. 5590.11 Depth, at middle of length from top of keel to top of 36.00

Total under Upper Dk. 5590.11 beams at side of uppermost Continuous Deck 36.00

Do. of Prop. 204.68 Deduct height of 'tween deck when this does not exceed 8ft. 28.00 Built at Kobe

Do. of R. Qr. Dk. 23.93 Transverse Number 79.00 When built 1921 Launched Aug. 2nd 1920

Do. of Bridge House 54.17 Length on deck from fore part of stem to after part of 385.00 By whom built Kanagasaki Dockyard Co. Ltd.

Do. of Forecastle 5872.89 sternpost 304.00 Owners Kanagasaki Dockyard Co. Ltd.

Do. of Houses on Deck 328.33 Longitudinal Number 16.0 Managers Kobe

Do. of excess of Hatchways 1147.02 Depth "d" at middle of length. See Secs. 2 & 13. 10.7 (Where necessary to be entered in Reg. Book.)

Do. above Crown of 77.99 Proportions, Depths to Length, Uppermost Continuous 13.7 Residence Kobe

Engine Room 65.71 Deck at side to top of keel 13.7 Port belonging to Kobe

Gross Tonnage 4253.84 Destined Voyage Building If Surveyed while Building, Afloat, or in Dry Dock

Less Crew Space 1147.02

Less above Crown of 77.99

Engine Room 65.71

TONNAGE FOR FEES... 4253.84

Less Engine Room 1147.02

Less Navigation Spaces 77.99

BALLAST TANKS 65.71

Register Tonnage 4253.84

as cut on Beam...

LENGTH on Deck as per Rule	Ft.	Ins.	BREADTH Moulded	Ft.	Ins.	DEPTH, ACTUAL—Top of Floors to top of Awn. or Shelter Dk. Beams	Ft.	Ins.	No. of Decks with flat laid
385.00			51.00			36.00			3
Do.			Do.			Do.			No. of Tiers of Beams 3
Dimensions of Ship per Register, Length 385' breadth 51' depth 36' Awn. or Shelter Dk. Moulded depth, ft. 36 ins. 0 To Awning or Shelter Dk. Round up of Uppermost Dk. Beam, Actual 12 3/4 ins.									
Moulded depth, ft. 28 ins. 0 To Upper Dk.									
FRAMING.						PILLARS.			
Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
FRAME, Angles, or Bars, amidships						PILLARS, In 'tween Deck, size and spacing			
Do. in peaks	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Widely spaced pillars as per plan			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Quarter, 'tween Dks., in Hold			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	in Hold			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	KEELSONS AND STRINGERS.			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Rider Plate			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Flat Keel Plate Angles			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Horizontal Plates on Floors			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Angles or Bulb Angles			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	SIDE KEELSONS, Number			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Angles or Bulb Angles			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Plate above floors, for length			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Intercoastal Plate, for length			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Attached to outside plating with Angle			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	BILGE KEELSON, Angles			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Intercoastal Plate, for length			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Attached to outside plating with Angle			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	SIDE STRINGERS, Number			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Angles			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Intercoastal Plate, for length			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Attached to outside plating with Angle			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Awning or Shelter Deck Stringer Plates, breadth and thickness			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Angle on ditto			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Tie Plates, fore and aft, outside Hatchways			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Deck * Iron or Steel, for whole lng.			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Wood Deck. Material & thickness			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Upper Deck Stringer Plate, breadth and thickness			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Angles on ditto, No. Two			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Tie Plates, outside Hatchways			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Deck * Iron or Steel, for whole lng.			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Wood Deck. Material & thickness			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Second Deck Stringer Plates, br'dth & thckn's			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Angles on ditto, No. Two			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Tie Plates, outside Hatchways			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Deck * Material and thickness			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Angles on ditto, No.			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Tie Plates, outside Hatchways			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Deck. Material and thickness			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Poop Deck Stringer Plate, breadth & thickness			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Angles on ditto			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Tie Plates			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Deck. Material and thickness			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Bridge Deck Stringer Plate, br'dth & thickness			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Angle on ditto			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Tie Plates			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Deck. Material and thickness			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Forecastle Deck Stringer Plate, br'dth & th'kns			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Angle on ditto			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Tie Plates			
Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Do. in way of Double Bottoms at Solid Floors	Deck. Material and thickness			

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 (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) **2 DECKS (steel) & AWNING DECK (steel)**

Official No. **26857**; Signal Letters **R.W.H.K.** State if Machinery is fitted aft **No**
How are the surfaces preserved from oxidation? Inside **3 coats of paint in holds, b. & p. tanks + Peak** Outside **3 coats of Paint.**
tanks cemented. other double bottom tanks + oil fuel settling tanks are cement washed

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors **Cellular**

Where Fitted.	Length.		Where Fitted.	Length.	
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	116.7	350.8	Fore peak tank, Extended to 2nd Deck		126.6
Double bottom, under Engines and Boilers,	44.6	177.8	After peak tank, " " " "		93.7
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	165.7	597.0	Other tanks, if fitted, Fuel oil settling tanks P. & S. under 2nd Deck in No. 3 Hold		69.05
	Total capacity of double bottom	1125.6	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks. **327** State whether the above have been tested as required by the Rules **yes**

Order for Special Survey No. **1920**
Date **May 25, 27, 28, 31; June 2, 3, 5, 7, 8, 11, 12, 14, 15, 16, 17, 18, 22, 23, 24, 29, 30, 31; July 2, 3, 5, 7, 9, 12, 16, 17, 19, 21, 23, 24, 25, 26, 27, 28, 29, 30, 31; Aug 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31; Sept 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31; Oct 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31; Nov 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31; Dec 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31**
No. **504** in builder's yard. **DATES of Surveys held while building**
Total No. of Visits **49**

Surveyor's Signature **Alexander Watt**