

IRON SHIPS.

9696

La. Survey held at _____ Date, First Survey _____ Last Survey _____ 18__

RI ^{the} Galley of Lorne Master _____

under } 1439-834074-71
 nage Deck }
 of Third Spar, }
 Awning Deck, }
 of Poop, or }
 raised Qr. Dk. }
 of Houses }
 on Deck, ... }
 Ditto of Forecastle }
 Gross Tonnage 2146.66074-97
 Crew Space, }
 as per Rule } 70.21198.69
 Register Tonnage, }
 cut on Beam... }
 Engine Room }
 Register Tonnage, }
 as a } 757.132162.67
 Steamer, cut on Beam } 1389.57

ONE, OR TWO DECKED, THREE DECKED VESSELS,
 SPAR, OR AWNING-
 DECKED VESSELS.

Half moulded breadth
 Depth from upper part of
 Keel to top of Upper
 Deck Beams }
 Girth of Half Midship
 Frame (as per Rule).. }

1st Number
 Length
2146.66
1389.57
 2nd Number

Half Moulded Breadth....
 Total Depth if three or
 more Decks }
 Total Girth of Half Mid-
 ship Frame }

3rd Number
 Length
05057
 No. of Register
 4th Number

Built at _____
 When built _____ Launched _____
 By whom built _____

Owners _____
 Port belonging to _____
 Destined Voyage _____

Depths to Length.
3932.30

Breadths to Length
 If Surveyed while Building, Afloat, or in Dry Dock.

Length on deck as per Rule,	Feet. Inches.	Moulded Breadth,	Feet. Inches.	Depths from top of Floors to Upper and Main Deck Beams, as per Rule	Feet. Inches.	Power of Engines,	Horse.	N ^o . of Decks with flat laid	N ^o . of Tiers of Beams
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Dimensions of Ship per Register, length, _____ breadth, _____ depth, _____

Keel, if bar iron, depth and thickness	Inches in Ship.	Inches required per Rule.	Flat Keel Plates, breadth and thickness	Plates in Garboard Strakes, breadth and thickness	Inches. In Ship.	16ths. In Ship.	Inches. required per Rule.	16ths. required per Rule.
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1204650-0144

Workmanship. Are the butts of plating planed or otherwise fitted? _____

Do the edges of the carvel work and of the butts lay close together throughout their length without requiring any making good of deficiencies? _____

Do the fillings between the ribs and plates fill in solid with single pieces? _____ or are they in short lengths of various thicknesses? _____

Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? _____ and are the rivets well and sufficiently countersunk in the plate and punched from the faying surfaces? _____

Are there any rivets which either break into or have been put through the seams or butts of the plating? _____

Her Masts, Bowsprit, Yards, &c., are in _____ condition, and sufficient in size and length. *If they are of Iron or Steel give the Scantlings of Plating, Angle Irons, &c., and further explain by a Sketch showing how the lower Masts and Bowsprit are constructed, showing the number of Plates and Angle Irons, mode of riveting, quality of Materials, and if stamped with Maker's name.*

State also Length and Diameter of Lower Masts and Bowsprit _____

Number for equipment		Fathoms.	Inches.	Test as per Certificate.	In. req'd per Rule.	Test req'd per Rule.	ANCHORS, &c.	N ^o .	Weight. Ex. Stock.	Test as per Certificate.	W'ght req'd per Rule.	Test req'd per Rule.
N ^o .	SAILS.	CABLES, &c.					Bowers					
	Fore Sails,	Chain					(State Machine where Tested, and name of Superintendent).					
	Fore Top Sails,	Hempen Stream Cable					Stream					
	Fore Topmast Stay Sails	Hawser										
	Main Sails,	Towlines										

