

REPORT of SURVEY for REPAIRS, &c.

No. 10040 Date of Writing Report 27th August 1890 Port of Glasgow Received in London Office WED 20 AUGUST 1890
 No. in Survey held at Glasgow Date, First Survey 10th June Last Survey 5th Aug 1890
 on the Steel S.S. City of Dundee Master E. H. Halley
 TONNAGE:— NET 3190 GROSS 3190 UNDER DK.
 Built at Belfast By whom Northman Clark & Co. When 1890 -
 Owners J. Smith & Sons Port belonging to Glasgow
 Owner's Address (if not already recorded in Appendix to Register Book.)
 If Surveyed Afloat or in Dry Dock Afloat Name of Dock Queens. Destined Voyage Bombay

Length of Poop ft.: of Forecastle ft.: of Raised Or. Deck ft.: Moulded Depth ft. ins.
 (if these particulars are not yet recorded in the Register Book.)
 Years assigned, if a Wood Ship.
 Character in Register Book.

Last Survey, No. 3723 Port Bel Classed Contemplated 100A1

(State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Society's Freeboard Repairs on account of Damage should be separated from repairs due to other causes. State also the dates and Initials of any letters respecting this case. Belfast letter 6.6.90) in Summer ft. ins. as painted on Ship in Winter ft. ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR

This vessel has been built at Belfast & taken to this port to have her machinery put in place and the following has been examined, as requested by Mr Maxton the Council Owner at Belfast, in completion of Hull & equipment—

The wood & iron work over machinery hatchway permanently fitted in place

The following hawsers put on board: Equip't by Mr. Rego by table

Size	Length	Weight	Size	Length	Weight
90 — 4 1/2 steel wire	39 tons	90 — 4 1/2			
120 — 4 1/2 — — —	39 —	120 — 4 1/2			
90 — 3 1/4 — — —	22	90 — 3 1/4			
90 — 3 — — —	18	90 — 3			

Manufactured by E. & S. Hewitt & Son.
 This vessel has been fitted with the Electric light by Messrs. Paterson & Co. of London & Glasgow:— There is a single Dynamo Electric Machine, of the Phoenix type capable of supplying current—

PRESENT CONDITION OF THE					
Decks	Plank (Bottom) & Cover	Ceiling	Boats		
Waterways	Trunnels or Rivets	Rudder	Masts, Yards, &c.		
Comings	Breasthooks and Stelson	Windlass & Capstan	Condition, how ascertained		
Up'r Dk. Beams & Fastenings	Transoms, Pointers, & Gages	Pumps	Sails		
Low'r Dk. Beams & Fastenings	Timbers of Fore at the opening	Cement (if Iron Ship)	Anchors No. of		
Planksheers	Ditto ditto other places	Caulking of Bot'm, D'k, & Wat'rways	Cables		
Sheerstrakes	Keelsons	Copper, or Y.M. (State if on Felt.)	Hawsers & Warps		
Topsides	Clamps & Shells	When put on	Standing & Running Rigging		
Wales					
Engine Room Skylights	Coal Bunker, Openings, Lids, &c.	Scuppers	Cargo & Main Hatchways		
			Hatches		

General Observations, Opinion as to Class, Recommendation, &c.:
 The parts now examined in completion of work to Hull & vessel's equipment are satisfactory

Entry Fee (if chargeable) per Scale I., Sec. 27...	£				
Office Fee (if chargeable) per Scale II., Sec. 27...	£				
Survey Fee (per Section 28)	£				
Special on Damage, Fee (if any) (per Sec. 28)....	£				
*Certificate (if required) to be sent as per margin	£				
Travelling Expenses (if chargeable)	£				
Second Surveyor's Fee (if any)	£				
		Fees applied for, 18			
		Received by me, 18			

Committee's Minute TUES 26 AUGUST 1890
 Character assigned

S.S. "City of Dundee"

for 80 lamps. fitted in Engine room, and fitted close to a Switchboard which controls the three sections into which the lighting of the vessel is divided.

The double wire system is adopted throughout, the wires being of tinned copper, covered with vulcanized, and pure rubber, prepared braid tape and encased in grooved wood and, above deck under casing to steam pipes, in galvanized iron pipes. Branch switches are fitted throughout & fusible cut outs placed near all points & switches.

There are 6 portable 3 light clusters put on board for cargo purposes. Connectors for which are placed at ends of Br. Ho & at Forecastle.

In all details the fittings are similar to those in the S.S. "City of Vienna", Glasgow. Rep No 9999 and the workmanship throughout is in my opinion of an efficient character.

Dimensions 361.7 x 42.7 x 26.4

Particulars of tonnage

under deck 3167.38 M.D.

Prop 50.95

Fede 20.9

Br. Ho 120.05

Light & air 50.86

Decks of hatchways 16.92

~~34~~ 27.06 - gross

P. Popae 716.12

Cumopae 90.82

act. 84 7.75

814.69
2612.37 - net

J.D.