

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of writing Report 11<sup>th</sup> Jan 1897 When handed in at Local Office.

18 Port of London.

No. in Reg. Book Survey held at London.

Date, First Survey 10023/96 Last Survey 5 Jan 1897  
(No. of Visits)

20 on the Wood, Iron or Steel S.S. "Harrusshire"

Master Clean.

YEAR. MONTH.

TONNAGE:-

Built at Newcastle.

By whom Hawthorn Leslie &amp; Co. When 1889.

GROSS XXXX

Owners Turnbull Martin &amp; Co.

UNDER D.K. XXXX

Port belonging to Glasgow

NET XXXX

Owners' Address

(if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Name of Dock Thames dry dock Destined Voyage Australian Port

WB=CellDBorDra feet; ue&amp;B feet; f feet; total capacity tons. FPT tons; APT tons; MT feet tons.

Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplements).

N.B.—All alterations in the existing records should be underlined.

If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Survey, No. 57112 Port Lon

CHARACTER, X for Special Survey, Date of last Survey and of Periodical Surveys.	Years Assigned in exp'd.	Machinery and Boiler Surveys (including date of N.B., if any).
+100A. 1. 5.96		B612.95 +100 10.93
S.S. hon. h. 1-94.		

Society's Freeboard (if assigned) as  
painted on Ship and now verified

ft. ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage through groundings between the breakwaters of Townsville Harbour and part Special Survey 1<sup>st</sup> 2 (in anticipation).

Repairs on Starboard side:-

The following plates renewed:- A stoke h. 16; E h. 9. 13. 14 and 15; F h. 6. 11. 13; 14<sup>th</sup> 15<sup>th</sup>

The following plates cut out fairied and refitted:- A stoke h. 19 and 20; E h. 10. 11. 12. 16; F h. 8 and 12;

The following plates fairied in place:- A stoke h. 12; F h. 10 and 18; G. h. 9. 10 and 18.

45-pieces fairied in place, two bracket plates to tank margin plate renewed, one bush of boss plate on each side recancked and the rudder lifted and pintles renewed.

The cement in way of above plates renewed and the insulation in h. 1 and 2 hoels in way of above repairs refitted part renewed and made good as before.

Vessel placed in dry dock the bottom examined cleaned &amp; painted

SUMMARY OF DAMAGE REPAIRS :-	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :-
Renewed ... ...	10	-	-	-	-	-	-	-
Faired or Repaired ...	14	45	-	-	-	-	-	-

PRESENT CONDITION OF THE	Timbers of Frame at the openings	Good	Rudder	Good	Hatches	Good
Decks	Good		Windlass & Capstan	"	Boats	"
Waterways	"		Have Pumps now been examined and found efficient? Yes in above parts		Masts, Yards, &c.	"
Coamings	"		Have Sluice Valves now been examined and found efficient?		Condition, how ascertained From DR.	
Up'r Dk. Beams & Fastenings	"		Have Watertight Doors now been examined and found efficient?		(State if wedges removed - )	
Low'r Dk. Beams & Fastenings	"		Dblng. Plates under Sounding Pipes	Good	Sails	
Plating	"		Engine Room Skylights	"	Equipment letter W	
Planing			Coal Bunker, Open'gs, Lids, &c.	"	Anchors, No. of 3 B. 1 S. 2 K.	
Rivets or Treenails	"		Scuppers	"	Cables (State if now ranged) Yes	
Breasthooks & Stems	"		Cargo & Main H'tch'ys	"	" length 300 fms size 2 1/2 - 2 1/2	
Transoms, Pointers, & Crutches					" (on board) Rule length 270 " size 2 1/2	
					" (per Table 22)	
					Hawsers & Warps	Good
					Standing & Running Rigging	"

## General Observations, Opinion as to Class, Recommendation, &amp;c.:-

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 9.91," or "to remain as classed and to have record of survey, 9.91, and the notations of ss No. 1-91 and ptnD91, &amp;c."

This vessel, so far as seen, is now in good and efficient condition and eligible in my opinion to remain as classed with record of survey "1.97"

Office Fee (if chargeable) per Scale II, Sec. 27 £ : : : Fees applied for,

Survey Fee (per Section 28) £ : : : 14.1 18.97

Special Damage or Repair Fee (if any) £ 5 : 5 : 0 Received by me,

(per Sec. 28) LESS 10% £ 5 : 5 : 0

Travelling Expenses (if chargeable) £ 4 : 14 : 0 18.97

Second Surveyor's Fee (if any) £ : : : 18.97

E. B. Champness

Surveyor to Lloyd's Register of British &amp; Foreign Shipping.

Committee's Minute FRI. 15 JAN 1897

Character assigned

TUES 13 JUL 1897



© 2019

Lloyd's Register Foundation  
LON711-0269 1/2

Port of

London

Continuation of Report No. 58405 dated

on the

Steel S.S. "Hainshire"

Part Special Survey h<sup>o</sup> 2 (due August 1897).

The water ballast tanks all fore and aft cleaned out  
and examined inside.

The chain cables ranged and examined

The tank top under the Starboard and Port boilers  
now renewed and the tank top between the boiler room bulkheads  
examined under water pressure.

To complete the Special Survey h<sup>o</sup> 2 the following remains  
to be done.

The fore and after peaks to be examined.

The holds, tween decks and insulation to be examined

The water ballast tanks all fore and aft, excepting between  
the boiler room bulkheads, to be tested.

The bunkers and engine and boiler spaces to be examined

Pumps plinches and watertight doors in above parts to be  
examined.

Masts spars and rigging to be examined.

The Freeboard to be verified

E. B. Charnpness