

ANNUAL SURVEYS.

52 No. 17231 Survey held at London Date 14th August 18 77
 on the "Rakaia" Master Triston
 Tonnage 122, 105 7/8 Built at Sunderland When built 1873 - 11th mo
 By whom built Humer & co Owners New Zealand Ship & Co
 Port belonging to London Destined Voyage —
 If Surveyed Afloat or in Dry Dock Canal dry dock

Last Survey, No. 17231 Port of Iron Classed 100 A. 1. 10-76

The present Condition of the

Decks	<u>Good</u>	Treenails <u>Good</u>	Windlass and Capstan <u>Good</u>
Waterways	<u>Good</u>	Breasthooks and Stemson <u>Good</u>	Pumps <u>Good</u>
Comings	<u>Good</u>	Transoms, <u>Pointers</u> , and Crutches <u>Good</u>	Boats <u>5th mo</u>
Upper Deck Beams & Fastenings	<u>Good</u>	Timbers of the Frame at the Openings <u>Good</u>	Masts, Yards, &c. <u>Good</u>
Lower Deck Beams & Fastenings	<u>Good</u>	Ditto ditto at other places <u>Good</u>	Sails <u>Good</u>
Plank sheers	<u>Good</u>	Keelsons <u>Good</u>	Anchors, No. of <u>30 - 15 - 20</u>
Sheerstrakes	<u>Good</u>	Clamps and Shelves <u>Good</u>	Cables <u>part seen</u> <u>Good</u>
Topsides	<u>Good</u>	Ceiling <u>Good</u>	Hawsers and Warps <u>Good</u>
Wales	<u>Good</u>	Rudder <u>Good</u>	Standing and Running Rigging <u>Good</u>
Plank (Bottom) and Counter	<u>Good</u>	Copper <u>Paint</u> When put on <u>now</u>	

General Observations and Opinion, Caulking of Bottom, Deck, and Waterways Good
Surveyed in ballast. Vessel placed in dry dock. Bottom scraped and painted. Rudder hushed, timbers lifted and cleaned out. Is in good condition and eligible in my opinion to remain classed 100 A. 1.
 Committee's Minute 24th August 18 77.
 Character assigned 100 A. 1
J. W. Scullard
 Certificate (if required).

2 sup No. 18292 Survey held at London Date 15th August 18 77
 on the "P. L. Harden" Master Turner
 Tonnage 167, 166 1/2, 137 Built at West Hartlepool When built 1877 - 3rd mo
 By whom built Gray Owners R. Popner & co
 Port belonging to West Hartlepool Destined Voyage —
 If Surveyed Afloat or in Dry Dock —

Last Survey, No. 18292 Port of Iron Classed 100 A. 1. 4-77

The present Condition of the

Decks	<u>Good</u>	Treenails <u>Good</u>	Windlass and Capstan <u>Good</u>
Waterways	<u>Good</u>	Breasthooks and Stemson <u>Good</u>	Pumps <u>Good</u>
Comings	<u>Good</u>	Transoms, <u>Pointers</u> , and Crutches <u>Good</u>	Boats <u>4th mo</u>
Upper Deck Beams & Fastenings	<u>Good</u>	Timbers of the Frame at the Openings <u>Good</u>	Masts, Yards, &c. <u>Good</u>
Lower Deck Beams & Fastenings	<u>Good</u>	Ditto ditto at other places <u>Good</u>	Sails <u>Good</u>
Plank sheers	<u>Good</u>	Keelsons <u>Good</u>	Anchors, No. of <u>30 - 15 - 20</u>
Sheerstrakes	<u>Good</u>	Clamps and Shelves <u>Good</u>	Cables <u>part seen</u> <u>Good</u>
Topsides	<u>Good</u>	Ceiling <u>Good</u>	Hawsers and Warps <u>Good</u>
Wales	<u>Good</u>	Rudder <u>Good</u>	Standing and Running Rigging <u>Good</u>
Plank (Bottom) and Counter	<u>Good</u>	Copper <u>Black Varnish</u> When put on <u>now</u>	

General Observations and Opinion, Caulking of Bottom, Deck, and Waterways Good
Vessel placed in dry dock, bottom scraped and coated with black Varnish. She is in good condition and fit to remain classed 100 A. 1.
 Committee's Minute 24th August 18 77.
 Character assigned 100 A. 1
J. W. Scullard
 Certificate (if required).