

ADDITIONS TO LIBRARY, SESSION 1910-1911.

SUBJECT.	PRESENTED BY
Bulletin de l'Association Technique Maritime	The Council
Distington Multiple Boiler Explosion, by Mr. E. G. Hiller, B.Sc.	The Author
Engineering Standards Committee, 6th Report	The Committee
Haacke's Manual of Electrical Undertakings	Purchased
Hazell's Annual, 1910	Purchased
Ice and Cold Storage Trades Directory	The Publishers
Internal Combustion Engines, by Carpenter and Diedrichs	Mr. John Gravell
Know Your Own Ship, by Walton	Mr. R. C. G. Johnson
Large Gas Engines, by Cunningham and Stokes	The Authors
Lloyd's Register of British and Foreign Shipping, for 1909-10	The Society
Locomotive Engines, by Dempsey	Mr. J. Jeffries
Manual of the Steam Engine, by W. J. Macquorne Rankine	Mr. J. Jeffries
Marine Propellers, by Barnaby	Mr. Edwin L. Orde
Modern Engines and Power Generators. 4 Vols.	Mr. F. V. Catt
Municipal School of Technology (Manchester), Journal 1909	The Committee
Merchant Shipping, Life-Saving Appliances, copy of Act	Purchased
Minutes of Evidence, Royal Commission on Tonnage, 1881	Mr. S. H. Terry
Pocket Book of Refrigeration by Wallis-Taylor	Mr. H. O. Deacon
Reed's Tables of Distances	Purchased
Report of Advisory Board of Consulting Engineers, U.S.A.	The Board
Report, Smithsonian Institution, 1908	Mr. John Lockie
Resistance and Propulsion of Ships, by Durand	Mr. Edwin L. Orde

ADDITIONS TO THE LIBRARY, 1910-11—*continued.*

SUBJECT.	PRESENTED BY
Spon's Architects' and Builders' Pocket Book	The Publishers
Steamships and their Story, by R. A. Fletcher	The Author
Text Book of Naval Architecture, by Welch	Mr. J. E. Elmslie
The Calendar, University College of London	The Provost
The Calendar, University College of South Wales	The Registrar
The Marine Engineer and Naval Architect. Vol. 32	Purchased
The Practical Mechanic, 1st vol., 1842	Mr. J. Macwilliam
The Steamship. Vol. 21	Mr. John Lockie
Transactions, American Society of Civil Engineers	The Council
Transactions, American Society of Mechanical Engineers	The Council
Transactions, Barrow Assoc. of Engineers. Vol. 1	The Council
Transactions, Liverpool Engineering Society. Vol. 31	The Council
Transactions, Ingénieurs Civil de France	The Council
Transactions, Institution of Electrical Engineers	The Council
Transactions, Institute of Marine Engineers. Vol. 21	The Council
Transactions, Institute of Marine Engineers, 18 Vols.	Mrs. J. Y. Lowe
Transactions, Institution of Engineers and Shipbuilders in Scotland. Vols. 41, 43 to 46, 48 to 51, inclusive.	Engr. Vice-Adm. Sir A. J. Durston, K.C.B.
Transactions, Institution of Engineers and Shipbuilders in Scotland ..	The Council
Transactions, Institution of Mechanical Engineers	The Council

ADDITIONS TO THE LIBRARY, 1910-11—*continued.*

SUBJECT.	PRESENTED BY
Transactions, Institution of Naval Architects, 1910	The Council
Transactions, N.E. Coast Institution of Engineers and Shipbuilders ..	The Council
Transactions, University of Toronto Engineering Society	The Council
University of Illinois Bulletin	The Council
Warship Engineering, by C. De Grave Sells	The Author
Whitaker's Almanack	Purchased
Who's Who	Purchased

READING ROOM.—PAPERS AND MAGAZINES.

SUBJECT.	PRESENTED BY
Bulletin de l'Association Technique Maritime	The Council of the Association
Cassier's Magazine	Purchased
Cold Storage and Ice Trades Review	The Proprietors
Donaldson's Engineer's Annual	The Publisher
Directory of Shipowners, Shipbuilders and Marine Engineers	Purchased
Engineering	Do.
Gas and Oil Power	The Proprietors
Ice and Cold Storage.. .. .	Do.
International Marine Engineering, U.S.A.	Do.
Lloyd's Register of British and Foreign Shipping, 1909-10	The Committee
Munro's Engineer's Annual	The Publishers
Page's Weekly	The Proprietors
Punch	Purchased
Reports on Boiler Explosions	The Board of Trade

READING ROOM—*continued.*

SUBJECT	PRESENTED BY
Report of the Australasian Institute of Marine Engineers	The Council
Report, Marine Engineers' Association Scientific Societies' Year Book ..	The Association Purchased
Shipping Illustrated	Do.
South African Engineering	The Proprietors
The American Marine Engineer ..	Do.
The Automotor Journal	Do.
The Canadian Engineer	The Editor
The Electrical Review	Purchased
The Electrical World	The Proprietors
The Engineer	Purchased
The Engineer and Iron Trade Advertiser	The Proprietors
The Engineer-in-Charge and Works Manager	Do.
The Engineering Record	Do.
The Graphic	Purchased
The Illustrated London News	Purchased
The Iron and Coal Trade Review ..	The Proprietors
The Liverpool Journal of Commerce (daily)	Purchased
The Marine Engineer and Naval Architect	The Proprietors
The Mariner	Do.
The Mechanical Engineer	Do.
The Mechanical World	Do.
The Practical Engineer	Do.
The Scottish Field	Mr. John Weir
The Scottish Year Book	Purchased
The Shipbuilder	Do.
The Shipping Gazette (weekly) ..	Do.
The Shipping World	The Proprietors
The Sibley Journal of Mechanical Engineering	Do.
The Steamship	Do.
The Stratford Express	Do.

READING ROOM—*continued.*

SUBJECT.	PRESENTED BY
The Syren and Shipping	Purchased
The Times	Do.
Transactions, American Society of Civil Engineers	The Council of the Society
Transactions, Institution of Engineers and Shipbuilders in Scotland ..	Do.
Transactions, Institution of Mechanical Engineers	The Council of the Institution
Transactions, Société Ingénieurs Civil de France	The Council of the Society
Vulcan (monthly)	The Proprietors

ADDITIONS TO PROPERTY, SESSION 1910-11.

DESCRIPTION.	PRESENTED BY
Case containing sections of Ship-building Materials	Mr. John Dykes
Model, Improved Differential Gear for Steam Tiller	Mr. W. G. Gibbons
Neo-Cyclostyle	Purchased
<i>Framed Photographs, etc.—</i>	
Breakdown, Launch of s.s. <i>Iolanda Principessa</i>	Purchased
Collision H.M.S. <i>Gladiator</i>	Purchased
Views of launch, T.S.S. <i>Lusitania</i>	Purchased
Group photograph, Engineers of the s.s. <i>Waratah</i>	Mr. John Weir
Specimens of the Spiroptera Reticulata (worm nests in chilled beef) ..	Mr. H. Spadaecini



INSTITUTE OF MARINE ENGINEERS

INCORPORATED.

Founded February, 1889.

Incorporated July, 1889.

Session 1911-1912.

President :

THE MOST HON. THE MARQUIS OF GRAHAM, C.V.O.

Past Presidents :

- 1889-90 ASPLAN BELDAM, Esq
- 1890-1 GEO. W. MANUEL, Esq., R.N.R.
- 1891-2 PETER DENNY, Esq., LL.D.
- 1892-3 RT. HON. LORD KELVIN, G.C.V.O., LL.D., F.R.S.
- 1893-4 SIR W. H. WHITE, K.C.B., LL.D., F.R.S.
- 1894-5 SIR THOMAS SUTHERLAND, G.C.M.G.
- 1895-6 ENG. VICE-ADMIRAL SIR A. J. DURSTON, K.C.B., R.N.
- 1896-7 SIR EDWYN SANDYS DAWES, K.C.M.G.
- 1897-8 SIR J. FORTESCUE FLANNERY, BART., M.P.
- 1898-9 JOHN INGLIS, Esq., LL.D.
- 1899-00 SIR JAMES L. MACKAY, G.C.M.G., K.C.I.E.
- 1900-1 COLONEL J. M. DENNY.
- 1901-2 JOHN CORRY, Esq., J.P.
- 1902-3 D. J. DUNLOP, Esq.
- 1903-4 SIR JOHN GUNN, KT.
- 1904-5 THE HON. CHARLES A. PARSONS, M.A., C.B.
- 1905-6 SIR MARCUS SAMUEL, BART.
- 1906-7 THE RIGHT HON. LORD PIRRIE, K.P., P.C.
- 1907-8 JAS. KNOTT, Esq., J.P.
- 1908-9 JAS. DENNY, Esq., J.P.
- 1909-10 JAS. DIXON, Esq. (died July, 1909).
- 1909-10 JAS. DENNY, Esq. (from August, 1909).
- 1910-11 SIR DAVID GILL, K.C.B., F.R.S., D.Sc.

Hon. Vice-President :

SIR JOS. G. WARD (Premier of New Zealand).

Hon. Member :

SIR WALTER PEACE, G.C.M.G.

Hon. Solicitor :

MR. WILLIAM ARCHER.

INSTITUTE OF MARINE ENGINEERS

INCORPORATED

SESSION



1911-1912

President : The Most Hon. THE MARQUIS OF GRAHAM, C.V.O.

Hon. Treasurer : A. H. MATHER.

Hon. Secretary : JAS. ADAMSON.

Members of Council :—

Chairman : J. T. MILTON.

Vice-Chairman : GEORGE ADAMS.

K. C. BALES.

A. E. BATTLE.

J. BLACKETT.

P. T. CAMPBELL.

W. E. FAREN DEN.

J. HALLETT.

J. LANG, R.N.R.

W. VEYSEY LANG.

JOHN PRESTON.

H. RUCK-KEENE.

J. H. SILLEY.

E. W. ROSS.

F. M. TIMPSON.

Conveners of Committees :—

JAS. ADAMSON, Awards.

JAS. ADAMSON } Papers.

A. E. BATTLE }

JOS. BLACKETT, Property.

W. E. FAREN DEN, Press Cuttings.

J. G. HAWTHORN, Library.

A. H. MATHER } Annual Dinner.

J. McLAREN }

E. W. ROSS, Reading Room.

F. M. TIMPSON, Issue of Transactions.

J. G. HAWTHORN and J. LANG, *Joint Conveners, Junior Section.*

J. CLARK and W. VEYSEY LANG, *Joint Conveners, Experimental Dep.*
 GEORGE SHEARER, *Representative on Advisory Committee, Board of Trade.*

Vice-Presidents :—

P. J. ADIE (Buenos Ayres).

W. BIRKETT (Bombay).

A. BOYLE (London).

W. BROCK (Dumbarton).

W. J. WILLETT BRUCE (Liverpool).

P. CAIRD (Greenock).

J. DEWRANCE (London).

T. W. FISH (Antwerp).

W. G. GIBBONS (Edinburgh).

Sir A. SEALE HASLAM (Derby).

J. G. HAWTHORN (London).

A. R. HISLOP (New Zealand).

SUMMERS HUNTER (Newcastle).

A. ISAKSON (Stockholm).

A. L. JONES (Kobe, Japan).

R. LESLIE, R.N.R. (London).

Eng. Rear-Admiral E. LITTLE, R.N.
(Royal Navy).

JAMES MACDONALD (Hong-Kong).

J. McLACHLAN (Paisley).

DUNCAN MACLEAN (Singapore).

JOHN McLAREN (London).

J. H. MANCOR (New York).

W. J. PRATTEN (Belfast).

J. W. RICHARDSON (Hull).

ALEXR. ROLLAND (Fiume).

JAS. SHIRRA (Sydney).

R. E. THOMSON (Melbourne).

JAS. WEIR (Glasgow).

R. WILLIAMSON (Cardiff).

J. E. WIMSHURST (Southampton)