111

THE SOLE RIGHTS OF THE

DUNNE SAFETY

AEROPLANES

ARE HELD BY

The Blair Atholl Aeroplane Syndicate, Ltd.

Flying Grounds: EASTCHURCH Office: 1, QUEEN VICTORIA STREET

Tel. 4 Minster Tel. 834 Bank

Telegrams: "Dunne," Eastchurch Telegrams: "Blairplane," London

To whom all communications should be addressed

HAMBLE RIVER LUKE & Co., Ltd.

Telegrams: "Engineering, Hamble, England."

Hamble, Hants, England.

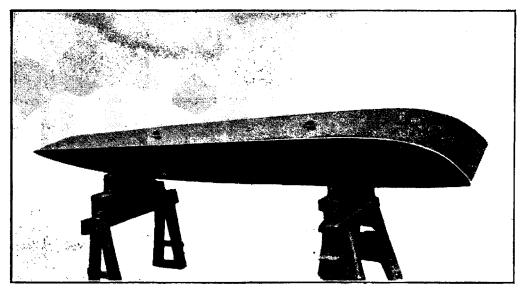
Telephone: No. 7 Hambie.

en

ALL RE A I

-Station: Netley, L. & S.W. Ry.

Hydro-Aeroplanes and Aeroplanes -for Naval and Military use, fitted with Bomb-dropping Gear—Wireless Telegraphy—Guns.



w XALTERED WA B B D OR H'AIAI

CONSTRUCTORS OF MACHINES TO PRIVATE AND SECRET DESIGNS.

Hydroplanes and fast boats, single, double, or treble skin, nailed or sewn.

Special form Hydro-Aeroplane and Chassis.

On Admiralty and War Office Lists.

N. BRUNT

MUSSELBURGH SCOTLAND

Telegrams: "WIREMILL." Telephone: No. 28.

Manufacturers of High Strained Steel Wires and Cords of every description

FOR ALL AEROPLANE WORK

Our Special Tempered Wire with High Breaking Strain is the only reliable wire where flexibility and strength are required. Flexible Wire Strands and fine Wire Ropes for aviation purposes. Round and Oval Stay Rods, Parallel single and double butted Special Nut and Bolt Wire. Dirigible Balloon Stays, &c, &c. Fittings and Fastenings of every description.

All our wires and cords are supplied in special long lengths without joins.

AEROPLANES

Automatic Stability Novel Arrangement of Supporting Surfaces

Novel Arrangement of

PATENT FOR SALE OR LICENCE

Write

Ing. Sinave-Mignot, 145 rue Royale, Brussels, Belgium

FREDERICK SMITH & CO., WIRE MANUFACTURERS, Ltd.

Tel. Add.: "SMITH HALIFAX." Tel. No.: 642,

CALEDONIA WORKS, **HALIFAX**

THISTLE BRAND

PLATED HIGH 8TRAIN

STEEL TENSION WIRE

FOR AEROPLANE WORK

Tempered Steel Spring Wire



Improved Patent and PLOUGH STEEL ROPE

Plated Steel Armature Binding Wire Cycle and Motor Tyre Wire Hardened and Tempered Steel Wire

TJX? **ONLY**

ALUMIN

(MACKENZIE'S)

SOLDER

Samples, etc., 2d. post free.

IBM. MACKEHZIE, 17, SHAPTESBURY RD., HORNSEY, H.

Under the Patronage of **H.M.** THE KING.

AERO and MARINE MARITION OLYMPIA.

MARCH 16th to 25th, 1914.

ORGANISED BY THE SOCIETY OF MOTOR MANUFACTURERS AND TRADERS LTD., SUPPORTED BY THE ROYAL AERO CLUB.

MAGNIFICENT DISPLAY OF AIRCRAFT, MARINE ENGINES, MOTOR BOATS, ETC.

ADMISSION .'. OPEN 10 till 10. :

ONE -

SHILLING.

Band of H.M. Coldstream Guards. Catering by J. Lyons & Co., Ltd.

C. G. SPENCER & SONS,

56a, Highbury Grove, London, N.

Telegrams: "AERONAUT, LONDON."

Telephone: DALSTON 1893.

MANUFACTURERS OF

BALLOONS, AIRSHIPS, AEROPLANES,

Fabric, Propellers, and Aeronautical

Apparatus of every description

Price List of Passenger Balloons, Captive Advertising Balloons, Gold Beaters Skin Balloons (from 1/- each), Paper Fire Balloons (from 4d. each), an India Rubber Balloons (from 2/- per gross), One Stamp,

SPENCER BROTHERS, Ltd.,

Aeronauts to *he Cl4</sup>V^{sial} Palace for Balloon Ascents, Parachute Descents, Airship Flights,

45b, ABERDEEN PARK, HIGHBURY, LONDON, N.

HYDROGEN

Manufactured in England. Guaranteed Constant Purity, 99%

OBTAINABLE IN CYLINDERS FROM STOCK IN LARGE :: OR SMALL QUANTITIES FROM THE WORKS OF ::

THE BRITISH OXYGEN Co., Ltd.

LONDON: Elverton Street, Westminster, S.W.

Tunnel Avenue, East Greenwich, S.E.

BIRMINGHAM: Saltley Works, Birmingham.

CARDIFF: East Moors.

MANCHESTER: Great Marlborough Street, Manchester.

NEWCASTLE-UPON-TYNE: Boyd St., Newcastle-upon-Tyne.

GLASGOW: Rosehill Works, Polmadie, Glasgow. SHEFFIELD: Celtic Works, Saville Street, Sheffield.