

**3/6 AUTO MOTOR LIBRARY.**  
(YELLOW COVER) JOURNAL

**HIGH-TENSION MAGNETO SYSTEMS.**

**6th EDITION.**

**Parts I. & II.**  
(combined).

- INTRODUCTION.
- SIMMS-BOSCH.
- EISEMANN.
- BASSÉE MICHEL.
- RANKIN KENNEDY.
- MURRAY.
- LODGE.
- GIANOLI.

**Part III.**

- SIMMS-BOSCH  
(D. 4 TYPE).
- LACOSTE.
- CASTLE.
- DE DION.
- RAPID.
- REMY.
- COATES.
- MURRAY ALBION
- FULLER.
- BASSÉE MICHEL.

Parts I. and II., **2/-** } Post Free,  
 Part III. . . **2/-** } **2/2** each

**OTHER SYSTEMS**  
 published in the "AUTOMOTOR JOURNAL."

- HYDRA - - - - - October 26th, 1907
- MIRA - - - - - February 15th, 1908
- DE DION - - - - - May 2nd, 1908
- E.I.C. - - - - - May 9th, 1908
- HIRST - - - - - May 16th & 23rd, 1908
- SIMMS - - - - - May 30th, 1908
- NILMELIOR - - - - - June 27th, 1908
- GIBAUD - - - - - August 22nd & 29th, 1908
- NIEUPORT - - - - - September 26th, 1908
- C.A.V. - - - - - October 10th, 1908
- LACOSTE - - - - - October 31st, 1908
- EISEMANN - - - - - November 14th, 1908
- BOSCH (Low-Tension Igniter) - - - - - December 12th, 1908

PRICE  
**6<sup>d</sup>**  
 EACH  
 NUMBER.

Published by **THE AUTOMOTOR JOURNAL**  
**44, St. Martin's Lane, London, W.C.**

**MISCELLANEOUS ADVERTISEMENTS.**

All Advertisements for this column should arrive at this office by **noon on Thursday**, to ensure insertion. For the convenience of Advertisers, replies can be received at the office of *Flight*.

Special **PREPAID** Rate :—  
**18 Words 1/6. 1d. per Word after.**

**CONSULTING MOTOR ENGINEERS.**

**MARKHAM AND PRANCE** (R. G. L. Markham, M.I.Mech.E., M.I.A.E., H. Waymouth Prance, A.I.E.E., A.M.I.A.E.).—Advice upon aeronautical matters; motor installations supervised; reports; tests supervised; complete aeroplanes, any make, supplied; dirigible balloons supplied.—143, Strand. 3439 Gerrard. "Motoneers, London."

**JAMES D. ROOTS**, M.I.Mech.E., Consulting Engineer, —Designs and Working Drawings for Motor Vehicles and Internal Combustion Engines; Inspection of, and Reports on Cars; Expert Evidence in the Courts; Cars, Engines, or Accessories purchased and Shipped for Colonial Clients; advice in any matter relating to Motor Vehicles or Motor Launches; Designer and Constructor of the First Motor Car I.C.E., the First Motor Boat, and First Oil Engine made in the British Empire.—Thanet House, Temple Bar, London, W.C. Telegraphic Address: "Oaktree, London." Telephone, No. 12327 Central.

**A. MARSDEN**, M.I.A.E., A.M.I.Mech.E., Motor Designer and Expert since 1896, advises on all motor matters; examinations, installations, drawings, and designs.—13, Prince of Wales' Road, Battersea Park, S.W.

**SITUATIONS VACANT AND WANTED.**

**AEROPLANE ENGINES**, new design, perfect balance. Engineer and inventor's model maker desires employment with Capitalist or Firm to construct engines and necessary appliances connected with flight.—Letters to C. CRASTIN, 16, Tollington Road, Holloway, London, N.

**CHAUFFEUR AND AERONAUT** to gentleman interested in Aeronautics; willing to assist in experiments and construction.—Apply, first instance, No. 6005, c/o FLIGHT, 44, St. Martin's Lane, W.C.

**LIGHTEST SPARKING PLUGS**  
**LIGHTEST MOTORS FOR MODELS**  
 (10½ lbs. Engine & Carburetter)  
**LIGHTEST COMPLETE SOLDERING OUTFIT**  
**LIGHTEST ACCESSORIES for AEROPLANES**

**OLEO PLUGS**  
 Used by  
**WRIGHT, FARMAN, BLERIOT.**

**LEO RIPAULT & CO.,** 64a, Poland St., Oxford St., W.

The following Aeronautical Engines have been described in the **AUTOMOTOR JOURNAL** :—

<b>A.E.G.</b> ... .. 400	<b>Farcot</b> ... .. 414
<b>Aeroplane</b> ... .. 416	<b>Gnome</b> ... .. 414
<b>Antoinette</b> ... .. 278, 415	<b>Gobron</b> ... .. 414
<b>Buchet</b> ... .. 414	<b>Pipe</b> ... .. 414
<b>Clement Bayard</b> ... .. 416	<b>Redbridge</b> ... .. 381
<b>Dufaux</b> ... .. 379	<b>R.E.P.</b> ... .. 356, 360
<b>E.N.V.</b> ... .. 414	<b>Schiske</b> ... .. 386

**THE CROSVILLE MOTOR CO., LTD.**

Are prepared to construct Aeroplanes, Hydroplanes, Petrol Motors, according to inventors' own drawings and specifications.  
 Three years' experience on Motor repairs of all kinds.  
 Estimates given, patterns made, drawings prepared.  
 Extremely well found shop, and good staff, used to accurate work.  
 Acetylene, Electrical, and spot welding. Right on River Dee, a few minutes from the Grosvenor Hotel, Eastgate Street, Chester.

**CRANE WHARF, CHESTER.**

Telephone: 268.  
 Teleg: "Crosville, Chester."