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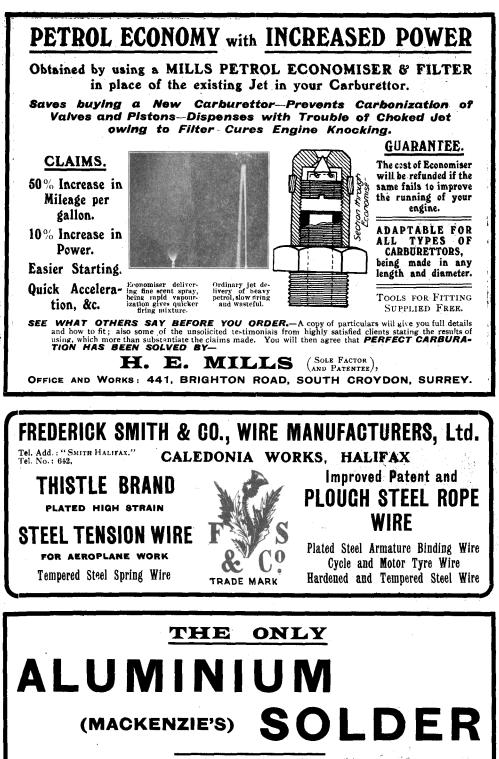
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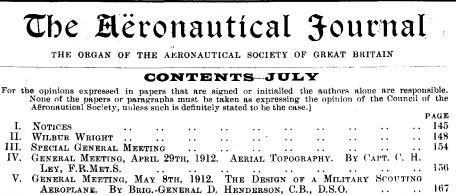






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[For the opinions expressed in papers that are signed or initialled the authors alone are responsible. None of the papers or paragraphs must be taken as expressing the opinion of the Council of the V. GENERAL MEETING, MAY 8TH, 1912. THE DESIGN OF A MILITARY SCOUTING AEROPLANE. BY BRIG. GENERAL D. HENDERSON, C.B., D.S.O. VI. THE AERODYNAMIC RESISTANCE OF BARS, STRUTS AND WIRES-III. By A. P. 176THURSTON, B.Sc., A.F.AE.S. THE AERODYNAMIC RESISTANCE OF BARS, STRUTS AND WIRES-IV. BY A. P. VII. THURSTON, B.Sc., A.F.AE.S. 184 VIII. TENSILE TESTS ON STEEL TAPE, WIRES AND FLEXIBLE CABLE. BY W. G. MANN 189 AND J. BRIMELOW IX. THE LAWS OF AVANZINI : LAWS OF PLATES MOVING AT AN ANGLE IN FLUIDS. BY LIEUT.-COL. R. DE VILLAMIL (R.E., RETIRED) 192 •• 211 Notes X • • 213XI. NEW BOOKS AND PUBLICATIONS • • . . ••• •• •• XII. REVIEWS 213• • •• • • 217 XIII. CORRESPONDENCE All communications respecting Editorial Matters should be addressed to -THE EDITOR, 11, Adam Street, Adelphi, W.C. Telephone: 9761 CITY Telegrams : "DIDASKALOS, LONDON" All communications respecting Advertisement Matters should be addressed to-The Advertisement Manager, 63, Ludgate Hill, London, E.C.

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