BOOKS

AERODYNAMICS


AIR LAW


AIR TRANSPORT


ENVIRONMENT


HISTORICAL

Only the Wing: Reimar Horten’s Epic Quest to Stabilize and Control the All-Wing Aircraft. R. E. Lee. Smithsonian Institution Scholarly Press, PO Box 37012, MRC 957, Washington, DC. 20013-7012, USA. 2011.


A detailed study of the aerial conflicts of the Spanish Civil War and the role played by a maverick American naval pilot who, flying under contract with the Spanish Republican Air Force, was, as the war evolved, to eventually command a Soviet air squadron.


Over 200 photographs illustrate this pictorial history of the municipal aerodrome near Watford from its role as a WW2 de Havilland shadow factory for aircraft and engines, its use as a post-war civilian airfield through to its use by Rolls-Royce as a base for helicopter engine production until its closure in 1992.


Over 200 photographs and other diagrams illustrate this detailed history of the development of the CASA multi-role STOL transport aircraft and its numerous variants, this overall size concluding with a table of individual aircraft histories arranged by construction number.


Cambridge and the Marshall Business Aviation Centre.

**LIGHTER-THAN-AIR**

**The Ortons’ Aeronautical Adventures.** T Ward and C Argeles. Published by the author, 6 Redwood Close, Ross on Wye HR9 5DU, UK. 2011. 36pp. Illustrated. An account of the 19th century ballooning exploits of Reuben Davidson Orton, his son Alfred Joseph Henry Orton and Anne/Adelaide Bassett who was to undertake a total of 30 parachute jumps from balloons until her fatal final descent on 5 August 1895 over Peterborough.

**METEOROLOGY**


**SAFETY**


**SERVICE AVIATION**


Edited and translated by John Weal, the wartime experiences of a former Luftwaffe pilot are vividly recalled in this memoirs.

**Special Ops Liberator: 223 (Bomber Support) Squadron, 100 Group and the Electronic War.** S Bond and R. Forder. Grub Street, 4 Rainham Close, London SW11 6SS,
Incorporating the recollections of a number of personnel involved, this is a detailed history of Bomber Command’s key role in the development of radio countermeasure (RM) equipment during WW2.

**STRUCTURES AND MATERIALS**


**UNMANNED AIR VEHICLES**


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**PAPERS**


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**REPORTS**


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