



Historical Series Book List August 2017

	Member Price	Non-Member Price
No 1 Rolls-Royce - the formative years 1906-1939		OUT OF PRINT
No 2 The Merlin in Perspective - the combat years <i>A Harvey-Bailey, 4th edition, 1995 (204 pages, 100 photographs / illustrations)</i> Chronicles the development of the Merlin throughout the war years and lists all Mark numbers and installations.	£10.00	£15.00
No 3 Rolls-Royce - The pursuit of excellence		OUT OF PRINT
No 4 In the Beginning - the Manchester origins of Rolls-Royce <i>M H Evans, 2nd edition, 2004 (385 pages, 212 photographs)</i> The Manchester history of Henry Royce and the companies which became Rolls-Royce Limited.	£10.00	£15.00
No 5 Rolls-Royce - the Derby Bentleys <i>A Harvey-Bailey, 1985 (73 pages, 54 photographs)</i> A history of the Bentley motor cars produced by Rolls-Royce in Derby.	£4.00	£6.00
No 6 The Early Days of Rolls-Royce - and the Montagu family <i>Lord Montagu of Beaulieu, 1986 (51 pages, 25 photographs)</i> A transcript of a lecture given to the Trust by Lord Montagu on the 75 th anniversary of the opening of the RR factory in Derby. Also included is the address by Rolls and Lord Montagu's father at the opening itself.	£3.00	£4.50
No 7 Rolls-Royce - Hives, The Quiet Tiger		OUT OF PRINT
No 8 Rolls-Royce - Twenty to Wraith		OUT OF PRINT
No 9 Rolls-Royce and the Mustang		OUT OF PRINT
No 10 From Gipsy to Gem - With diversions 1926-1986		OUT OF PRINT
No 11 Armstrong Siddeley - the Parkside story 1896-1939		OUT OF PRINT
No 12 Henry Royce - mechanic		OUT OF PRINT
No 14 Rolls-Royce - the sons of Martha <i>A Harvey-Bailey, 1989 (164 pages, 111 photographs)</i> A personal account by Alec Harvey-Bailey of his forty-two year varied career at Rolls-Royce.	£6.00	£9.00
No 15 Olympus - the inside story <i>A Baxter, 2nd Edition, 2007 (185 pages, 106 photographs / illustrations)</i> The story of fifty years of Olympus operation on land, sea and in the air	£8.00	£12.00
No 16 Rolls-Royce Piston Aero Engines - a designer remembers <i>A A Rubbra, 1990 (160 pages, 127 photographs / illustrations)</i> A re-print of Arthur Rubbra's personal account of the work of the Derby Engine Design office in the inter-war years.	£8.00	£12.00

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No 17	Charlie Rolls - pioneer aviator <i>G Bruce, 1990 (129 pages, 64 photographs / illustrations)</i> The definitive account of the aeronautical activities of Charles Stewart Rolls.	£6.00	£9.00
No 18	The Rolls-Royce Dart - pioneering turboprop <i>R M Heathcote, 1992 (104 pages, 88 photographs / illustrations)</i> A history of one of the Company's most famous engines, the Dart, based on a lecture by the author.	£6.00	£9.00
No 19	The Merlin 100 Series - the ultimate military development <i>A Harvey-Bailey, D J Piggott 1993 (219 pages, 208 illustrations)</i> This volume forms an extension to book No 2 in the series and consists almost entirely of technical illustrations of the Merlin 100 series engines.	£10.00	£15.00
No 20	Rolls-Royce - Hives' Turbulent Barons <i>A Harvey-Bailey, 1993 (179 pages, 147 photographs)</i> Biographies of a dozen of the personalities who contributed significantly to the development of Rolls-Royce and its reputation.	£6.00	£9.00
No 21	The Rolls-Royce Crecy <i>A Nahum, R W Foster-Pegg, D Birch, 2nd Edition, 2013 (187 pages, 63 photographs / illustrations)</i> A detailed account of the design and development of what was probably the most revolutionary piston aero engine built by Rolls-Royce.	£10.00	£15.00
No 22	Vikings at Waterloo - The wartime work on the Whittle jet engine by the Rover Company <i>D S Brooks, 1997 (131 pages, 56 photographs / illustrations)</i> The first detailed account of the early development work on the jet engine at Waterloo Mill, Clitheroe, prior to Rolls-Royce taking over the project from Rover.	£6.00	£9.00
No 23	Rolls-Royce - the first cars from Crewe <i>K E Lea, 1997 (102 pages, 52 photographs / illustrations)</i> The origins of the post-war Bentley Mk VI, Silver Wraith, Silver Dawn and Phantom IV, their launch and their role in the success of the cars built at Crewe over the last fifty years.	£6.00	£9.00
No 24	The Rolls-Royce Tyne <i>L Haworth, 2000 (122 pages, 72 photographs / illustrations)</i> A history of the Tyne engine by its designer.	£6.00	£9.00
No 25	A View of Ansty 1935-1982 <i>D E Williams, 1998 (131 pages, 62 photographs / illustrations)</i> A history of the Rolls-Royce Ansty site near Coventry.	£6.00	£9.00
No 26	Fedden - the life of Sir Roy Fedden <i>B Gunston, 1998 (353 pages, 200 photographs)</i> A new and extended edition of Bill Gunston's earlier book, <i>By Jupiter</i> . This volume tells the story of Roy Fedden and in so doing gives a unique account of the Bristol Engine Department at Filton.	£10.00	£15.00

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No 27	Lord Northcliffe - and the early years of Rolls-Royce <i>H Driver, 1998 (128 pages, 52 photographs)</i> A chronicle of Lord Northcliffe's support for the emerging automobile industry and his close personal association with Rolls-Royce.	£6.00	£9.00
No 28	Boxkite to Jet - the remarkable career of Frank B Halford <i>Douglas R Taylor, 1999 (221 pages, 76 photographs / illustrations)</i> This book chronicles the life and career of Major Halford, spanning his early flying at Brooklands, the work with Ricardo and Airdisco, designing for de Havilland and Napier and, finally, his work on early jets and rockets.	£10.00	£15.00
No 29	Rolls-Royce on the Front Line - the life and times of a Service Engineer <i>T Henniker, 2000 (285 pages, 100 photographs)</i> This book relates Tony Henniker's apprenticeship years in Derby before recounting his experience in the field both in the UK and abroad.	£10.00	£15.00
No 30	The Rolls-Royce Tay Engine and the BAC One-Eleven <i>Ken Goddard, 2000 (129 pages, 27 illustrations)</i> An account of a promising airframe/engine project, which failed to find a market.	£6.00	£9.00
No 31	An Account of Partnership - industry, government and the aero engine <i>G P Bulman, 2002 (310 pages, 165 photographs / illustrations)</i> The autobiography of George Bulman, head of the Air Ministry's engine team from 1928-1944. Edited and with a commentary by Bulman's ultimate successor, Mike Neale.	£10.00	£15.00
No 32	The Bombing of Rolls-Royce at Derby in two World Wars - with diversions <i>Kirk, Felix & Bartnik, 2002 (146 pages, 101 illustrations)</i> The definitive record of the attacks on the Rolls-Royce factories at Derby.	£6.00	£9.00
No 33	Early Russian Jet Engines - the Nene and Derwent in the Soviet Union, and the evolution of the VK-1 <i>V Kotelnikov & T Buttler, 2003 (116 pages, 133 photographs / illustrations)</i> For the first time, the controversial sale of centrifugal jet engines to Russia is recounted from British and Russian archives.	£8.00	£12.00
No 34	Pistons to Blades - Small gas turbine developments by the Rover Company <i>M C S Barnard, 2003 (156 pages, 90 photographs / illustrations)</i> Following their pioneering work on Whittle's engine (Vikings at Waterloo) Rover built on the experience with a number of projects to develop small, cost efficient gas turbines, in particular for road use. Team member Mark Barnard recounts some of the trials, tribulations and successes encountered in the thirty years following the war.	£8.00	£12.00

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No 35	The Rolls-Royce Meteor - Cromwell and other applications <i>Evans, McWilliams, Whitworth & Birch, 2004 (204 pages, 66 photographs / drawings)</i> The adaption of the Merlin engine - the Meteor - to power armoured fighting vehicles is the topic of Number 35 in the Historical Series. The story tells how Rolls-Royce gave British tanks reliability and the power to haul their increasing weight at faster speeds.	£10.00	£15.00
No 36	50 years with Rolls-Royce - My reminiscences <i>D Eyre, 2005 (148 pages, 78 photographs / illustrations)</i> Written in 1969, the author, a designer recalls his work with the Company and his personal work with Henry Royce and A A Griffith.	£8.00	£12.00
No 37	Stoneleigh Motors - An Armstrong Siddeley Company <i>Alan Betts, 2006 (85 pages, 43 photographs / drawings)</i> Chronicles the history of Stoneleigh Motors, a company set up by Siddeley-Deasy to manufacture a light car and a range of commercial vehicles to complement the more expensive motors produced by the parent organisation. An appendix also covers the Trust's restoration of one of the few remaining Stoneleigh vehicles, the 9 hp 'Chummy'.	£6.00	£9.00
No 38	The Life and Times of Henry Edmunds - pioneer, entrepreneur and 'Godfather of Rolls-Royce' <i>P Tritton, 2nd edition, 2006 (335 pages, 102 photographs / illustrations)</i> The biography of one of motoring's pioneers, and the man who brought together Henry Royce and Charles Rolls in May 1904.	£10.00	£15.00
No 39	Parkside - Armstrong Siddeley to Rolls-Royce 1939-1994 <i>R Lawton, 2008 (249 pages, 181 photographs / illustrations)</i> This volume concludes the history of the Parkside (Coventry, UK) site and the engines produced there.	£10.00	£15.00
No 40	Clouds and Shadows - the reminiscences of life at the Motor Car Division of Rolls-Royce Ltd. Crewe <i>David Tod, 2008 (228 pages, 80 photographs)</i> The author's account of his apprenticeship and subsequent career in the Sales Department at Crewe.	£10.00	£15.00
No 41	Overhaul of Merlin Engines in India and the USSR <i>C W Evans and Y Rybin, 2009 (203 pages, 57 photographs)</i> An A4 volume recording the support of Merlins for Spitfire and Hurricane aircraft, by Civilian Maintenance Units in India, and by the military on the Soviet-German front, in particularly difficult circumstances during the Second World War.	£15.00	£20.00
No 42	"Something Quite Exceptional" <i>Adam Goodyear, 2010 (85 pages, 57 photographs)</i> Published to mark the 70 th Anniversary of the Battle of Britain this A5 full colour book traces the life of the artist, Hugh Easton, and his design of the stained glass window commemorating the sacrifice of the young RAF pilots in the Battle of Britain. Included is a reproduction of the 1949 souvenir brochure published after the unveiling.	£7.00	£10.00
No 43	Eagle - Henry Royce's first aero engine <i>Derek Taulbut, 2011 (348 pages, 90 photographs / illustrations)</i> A detailed account of the design and development of the Eagle engine.	£15.00	£20.00

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No 44	Rolls-Royce Hillington - Portrait of a shadow factory <i>Peter Sherrard, 2011 (134 pages, 88 photographs + 23 minute DVD)</i> A history of the Rolls-Royce Hillington site near Glasgow, and the people who worked there.	£10.00	15.00
No 45	From Schoolboy to Station Commander <i>Jock Heron, 2011 (326 pages, 112 photographs / illustrations)</i> The autobiography of an RAF pilot who flew a wide range of Rolls-Royce-powered aircraft and concluded his career with the Company.	£15.00	£20.00
No 46	Rolls-Royce and the Halifax <i>Dave Birch, 2014 (140 pages, 28 photographs / illustrations)</i> This book tells the story of the difficulties encountered with the Handley Page Halifax bomber and the involvement of Rolls-Royce in correcting them. Although not all problems were engine-related, there were some fundamental design flaws for which Rolls-Royce helped find solutions.	£8.00	£12.00
No 47	The history of the Rolls-Royce RB211 turbofan engine <i>Philip C Ruffles, 2014 (326 pages, 335 photographs / illustrations)</i> The definitive history of the Rolls-Royce RB211 tracing the innovative design from concept through early development; from near disaster both technically and financially to the eventual emergence of a world-beating family of gas turbine engines.	£20.00	£30.00*
No 48	The Rolls-Royce Armoured Car - Its Substance and its Place in History <i>Eliot Levin, 2016 (288 pages, 79 photographs)</i> This is the long-awaited history of the Rolls-Royce Armoured Car written by the late Lt-Col Eric Barrass, former secretary and president of the Rolls-Royce Enthusiasts' Club and passionate advocate for all things related to Rolls-Royce motor cars. The book looks at the issues leading up to the conception of the Armoured Car, including the development of it from the basic Silver Ghost chassis (commandeered from their aristocratic owners) as well as the use to which the cars were put until their final days. The text has a number of appendices as well as a section of photographs.	£15.00	£20.00

* Price for current Rolls-Royce employees £25.00



Technical Series Book List

August 2017

		Member Price	Non-Member Price
No 1	Rolls-Royce and the Rateau Patents <i>H Pearson, 1989 (43 pages, 11 photographs / illustrations)</i> This booklet records a lecture given to the Trust on the patent claim made against Rolls-Royce in the 1960s by Rateau.	£4.00	£6.00
No 2	The vital spark! - the development of aero-engine sparking plugs <i>K Gough, reprinted 2006 (59 pages, 62 photographs / illustrations)</i> A short history of the humble sparking plug, an aero engine part without which powered flight would not be possible.	£4.00	£6.00
No 3	The performance of a supercharged aero engine <i>S Hooker, H Reed, A Yarker 1997 (110 pages, 40 figures)</i> A facsimile edition of one of the definitive piston engine technical reports previously unavailable outside Rolls-Royce in this format.	£4.00	£6.00
No 4	Flow matching of the stages of axial compressors <i>G L Wilde OBE, 1999 (77 pages, 44 figures)</i> This book introduces the reader to the problems of the flow matching of the stages in an axial compressor to ensure smooth and stable operation under all conditions.	£4.00	£6.00
No 5	Fast jets - the history of reheat development at Derby <i>Cyril Elliott, 2001 (148 pages, 142 illustrations)</i> An A4 landscape full colour volume recording the work done on reheat development from Derwent to Adour.	£20.00	£25.00
No 6	Royce and the Vibration Damper <i>T C Clarke, 2003 (124 pages, 33 illustrations)</i> Proof that Royce originated the successful 'slipper fly wheel damper'.	£6.00	£9.00
No 7	Rocket development with liquid propellants <i>W H J Riedel, 1950 (translated by John Kelly 2004), 2005 (156 pages, 84 photographs / diagrams)</i> An A4 volume tracing the evolution of European rocket engine development between 1930 and 1942.	£15.00	£20.00
No 8	Fundamentals of car performance - compiled from papers by Hives, Lovesey and Robotham <i>2005 (190 pages, 126 sketches / graphs)</i> A series of papers produced in Derby in the 1920s for 'Depots and officials away from the Works' to better understand the operation and driving of motor cars.	£10.00	£15.00
No 9	The Allison Engine Catalog 1915-2007 <i>J Leonard, 2008 (282 pages, 300 photographs / drawings)</i> A comprehensive catalogue of Allison engines from the 1915 Liberty to today's products.	£15.00 paperback £20.00 hardback	£20.00 Paperback £25.00 hardback

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No 10	The Rolls-Royce Spey <i>M Hartley, 2008 (127 pages, 84 photographs / illustrations)</i> A full colour A4 landscape volume detailing the history and development of the Spey engine	£15.00	£20.00
No 11	Axial compressor development at Rolls-Royce Derby, 1946-1962 <i>A McKenzie, 2009 (137 pages, 65 illustrations)</i> An A4 volume detailing the design and development of axial compressors from the Avon to the Spey	£15.00	£20.00
No 12	Jim Allison's Machine Shop: The First 30 Years <i>John M Leonard, 2016 (262 pages, 377 pages / illustrations)</i> This book presents the technical details of the major products developed by Allison in the first three decades and over half the book is devoted to the technical achievements of everything from experimental rigs, articulating airship propeller gearboxes, the ubiquitous V-1710 and the first Allison jet engine, the J33. It is impossible to serve every aspect of such a rich technical feast, but the balance of presentation results in a very informative and easily readable volume.	£25.00	£35.00



‘Specials’ Book List August 2017

		Member Price		Non-Member Price
Special	Sectioned drawings of piston aero engines <i>L Jones, 1995 (80 pages, 36 illustrations)</i> This A3 size book contains detailed sectioned drawings of piston aero engines from Rolls-Royce, Bristol, Napier, de Havilland, Germany and America, together with views of aircraft.	£14.00		£20.00
Special	Rolls-Royce Hall of Fame <i>2004 (71 pages, 34 portraits)</i> This book, comprising of 34 portraits and biographical notes, honours some of the inspirational individuals who have laid the foundations of success for Rolls-Royce today.			£5.00
Monograph	Rolls-Royce Armaments <i>D Birch, 2000 (164 pages, 164 illustrations)</i> An A4 volume covering the design, development and manufacture of armaments by Rolls-Royce in both World Wars.	£15.00 paperback		£20.00 paperback
		£20.00 hardback		£25.00 hardback
Special	Alex Moulton from Bristol to Bradford-on-Avon – a lifetime in engineering <i>A Moulton, 2009 (320 pages, over 300 photographs / illustrations)</i> A full-colour A4 volume of the autobiography of one of Britain’s leading designers who was personal Technical Assistant to Roy Fedden, and later in his career, revolutionised automotive suspension and bicycle design.	£18.00		£25.00
Special - DVD	In the Shadow of Ghosts <i>Format: PAL, Running Time: 50 minutes</i> A DVD chronicling the history of the first Rolls-Royce factory in Derby, from its origins in 1907, through World War II, until its closure in 2007. It contains archive footage interspersed with first-hand accounts from former employees of what was the centre of the Rolls-Royce universe.			£5.00
Special - DVD	Commemorating the life and achievements of Hon. Charles Stewart Rolls 1877-1910 <i>Format: PAL, Running Time: 52 minutes</i> A DVD recording the events held during the commemoration of the 100 th anniversary of Charles Rolls’ death. The events were held throughout 2010 and at places with historical significance of his life and untimely death. Archive footage and images were used to illustrate his achievements. The film ends with the restoration of the clock at the Rolls family home in Monmouth.			£5.00

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Special	Cooke Street – A Pilgrim’s Guide <i>D G Dudley, 2012 (21 page A4 colour booklet, 33 photographs)</i> A short booklet detailing the history of the original Rolls-Royce factory in Manchester. Using composites of original and contemporary photographs the author has assembled a fascinating guide around the former Cooke Street site which has long since been demolished.	Out of Print	
Special	Archive and Newsletter Index 1983 – 2013	£2.00	
Special	Hucknall - the Rolls-Royce Flight Test Establishment <i>D Birch, 2017 (A4 hardback, 424 pages, 562 photographs / illustrations)</i> This book considers all aspects of the work undertaken at Hucknall in support of the flight testing of Rolls-Royce engines in a vast variety of aircraft types. It was clear from past experience that while aircraft manufacturers were doubtless skilled in making aeroplanes, they had little or no understanding of the complexities of installing high powered aero engines which they treated like any other component bolted onto the airframe. Rolls-Royce became adept at eliminating avoidable reliability issues and built up an impressive air force of aircraft operating from the airfield.	£45.00	£60.00



BOOK ORDER FORM

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