Reference code: GB3299-LANC Title: Lanchester Collection Name of creator: Lanchester Motor Company Dates of creation of material: c. 1895-2000 Level of description: fonds

Extent: 10 boxes

Administrative history: Frederick Lanchester designed and built the first British four wheel car in 1895. Unlike most other British manufacturers of the time, he did not copy contemporary French and German designs but approached the engineering problems from first principles. As a result the vehicle incorporated a number of novel features, including the crankshaft and final drive arrangements.

Frederick was assisted by his younger brothers George, also an engineer, and Frank who was more commercial.

With funding from other investors, the Lanchester Engine Company was formed in 1899 and a factory was established in Birmingham with Frederick appointed General Manager, Works Manager and Chief Designer, and his brothers employed in subsidiary roles. Although business was brisk, profits were not enough to attract new investors and the company was declared insolvent in 1904.

It was reformed in 1905 as The Lanchester Motor Company Ltd but with the reduced involvement of Frederick Lanchester. Frederick became a consultant to Daimler and pursued other interests including the theory of flight, on which he published two books. He was widely admired for his innovative thinking and became a member of the Royal Society. By 1911 George had taken over engineering responsibility for Lanchester cars, adopting more conventional designs.

A number of different Lanchester vehicles were subsequently produced, including armoured cars for the British army. The 1919 40HP model was a direct rival to the Rolls-Royce Silver Ghost and remained in production until 1929.

Following the Wall Street crash of 1929, Frederick Lanchester's contract with Daimler was terminated, and the Lanchester Company itself suffered withdrawal of its overdraft facilities. The BSA group, which owned Daimler, bought the company and moved production to Coventry. George and Frank also moved to Daimler. Frederick's health began to fail and he died in 1946 in straitened circumstances.

The last pure Lanchester was the 15/18 model which set the style for Daimlers of the 1930s. Subsequent models were based on Daimler designs until 1956 when the last Lanchester badged model was produced.

Scope and content: Memorabilia, publications, photographs, and papers relating to the Lanchester car company and its eponymous principals.

System of arrangement:

Access conditions: Open

Conditions governing reproduction: No restrictions on copying or quotation other than statutory regulations and preservation concerns

Immediate source of acquisition: Some items sourced from Brooks Auctioneers in April 2000, others of unknown origin

Archivist's note: Fonds level description created by K Knight in June 2014. History based on T Freeman, "Daimler and Lanchester: An Illustrated History" (Academy Books London 1990)

LANC/001	<u>Lanchester Memorabilia</u>

LANC/001/001 LANC/001/001/001	Lanchester Related Hardware Album of Photographs: Album of photographs of sample	c. 1910	1
	metallurgical microstructures, Daimler cylinder sleeves, and Lanchester gear wheel forms.		volume
LANC/001/001/002	Black Marble Desk Weight: Black Marble desk weight incorporating an inset bronze study of F W Lanchester.	Unknown	1 item
LANC/001/001/003	Badge with Silver Letters: Lanchester badge with silver coloured letters on a black background.	Unknown	1 item
LANC/001/002 LANC/001/002/001 LANC/001/002/002	Lanchester Ephemera Flyer for Lanchester Run: Flyer for The Lanchester Run 1972. Keepsakes of Coventry University Library Opening: Keepsakes of opening day of Lanchester Library at Coventry Lanchester University o two copies - English Language o Japanese language.	1972 29 April 1984	1 sheet 3 sheets
LANC/002	Lanchester Publications		
LANC/002/001	General Publications About Lanchester		
LANC/002/001/001 LANC/002/001/001/ 001	Books About Lanchester Book: Lanchester Motor Cars: Book: Lanchester Motor Cars by A Bird and F Hutton-Scott (Montague Motor Book Series) published by Cassell and Company Ltd, plus excerpts including appendix G.	1956-1995 1965	1 volume
LANC/002/001/001/ 002	Book: The Lanchester Legacy 1895-1931: Book: The Lanchester Legacy 1895-1931 by C S Clark published by Coventry University Enterprises.	1995	1 volume
LANC/002/001/001/ 003	Booklet: Lanchester 38 & 40hp: Booklet: The Lanchester 38 & 40 H.P. by Anthony Bird published by Profile Publications.	1966	1 volume
LANC/002/001/001/ 004	Book: From Veteran to Vintage: Book: From Veteran to Vintage by K Karslake and L Pomeroy published by Temple Press Ltd, plus excerpts.	1956	1 volume
LANC/002/001/002	Press Cuttings About Lanchester		
LANC/002/001/002/ 001	Press Cuttings Relating to Lanchester Products		
LANC/002/001/002/ 001/001	Press Cuttings in the Automobile Engineer Magazine Relating to Lanchester Products	1910	
LANC/002/001/002/ 001/001/001	The 20hp Lanchester: Automobile Engineer magazine article entitled The 20hp Lanchester, August 1910.	August 1910	6 sheets
LANC/002/001/002/ 001/002	Press Cuttings in the Light Car Magazine Relating to Lanchester Products	1950	
LANC/002/001/002/ 001/002/001	The Lanchester 10 Convertible: Light Car magazine article about The Lanchester 10 convertible model by Hoopers (Coachbuilders) Ltd.	May 1950	1 sheet
LANC/002/001/002/ 001/003	Press Cuttings in Motor Boat and Yachting Magazine Relating to Lanchester Products	1955	
LANC/002/001/002/	The First British Motor Boat: Motor Boat and Yachting	January 1955	1 sheet

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001/003/001	magazine article on the first British motor boat to have a petrol engine, which was built by Lanchester.		
LANC/002/001/002/	Press Cuttings in Ford News Relating to Lanchester Products	1985	
<u>001/004</u> LANC/002/001/002/ 001/004/001	Lanchester LD10: Ford News article about a Lanchester LD10 car owned by an employee.	4 October 1985	1 sheet
LANC/002/001/002/	Press Cuttings in the Driving Member Magazine Relating to	2000	
001/005 LANC/002/001/002/ 001/005/001	Lanchester Products "Lanchester LD10 1946-51": The Driving Member magazine article entitled "Lanchester LD10 1946-51" by A Hanwell.	October 2000	1 sheet
LANC/002/001/002/	Press Cuttings by the Jaguar Daimler Heritage Trust Relating to	Unknown	
<u>001/006</u> LANC/002/001/002/ 001/006/001	Lanchester Products "1901 Lanchester 10/12hp Car": Photograph and background article on 1901 Lanchester 10/12hp car published by Jaguar Daimler Heritage Trust.	Unknown	1 sheet
LANC/002/001/002/ 002	Press Cuttings Relating to Lanchester Marque History		
LANC/002/001/002/	Press Cuttings in Autocar Magazine Relating to Lanchester	1938-1952	
002/001 LANC/002/001/002/	<u>Marque History</u> Interview with F W Lanchester: Autocar magazine article in two	25 March	18
002/001/001	parts (three copies) comprising an interview with F W Lanchester on future car developments.	1938, 1 April 1938	sheets
LANC/002/001/002/ 002/001/002	"50 Years of Lanchesters": Autocar magazine article entitled "50 Years of Lanchesters".	23 December 1949	1 sheet
LANC/002/001/002/ 002/001/003	"Datum and Origin: Further Disclosure of the 'Coachbuilders Art'": Two copies of the Autocar magazine article entitled "Datum and Origin: Further Disclosure of the 'Coachbuilders Art'" by G H Lanchester outlining the key considerations for	6 July 1951	4 sheets
LANC/002/001/002/	early vehicle styling. "Visible Means of Support: The Case for The Pioneer	September	1 sheet
002/001/004	Manufacturer Clearly Stated": Autocar magazine correspondence entitled "Visible Means of Support: the Case for	1952	
	the Pioneer Manufacturer Clearly Stated" by G H Lanchester.		
LANC/002/001/002/ 002/002	Press Cuttings in Autocar and Motor Magazine Relating to Lanchester Marque History	1971	
LANC/002/001/002/	"The Legend That Was Lanchester": Autocar and Motor	27 February	2 sheets
002/002/001	magazine article entitled "The Legend That Was Lanchester".	1971	
LANC/002/001/002/ 002/003	Press Cuttings in the Sunday Times Newspaper Relating to Lanchester Marque History	1958	
LANC/002/001/002/ 002/003/001	"An Outline History of the Motor Car": The Sunday Times newspaper article entitled "An Outline History of the Motor Car".	19 October 1958	1 sheet
LANC/002/001/002/	Press Cuttings in the Huddersfield Daily Examiner Newspaper	1966	
<u>002/004</u> LANC/002/001/002/ 002/004/001	<u>Relating to Lanchester Marque History</u> "Lanchester Designed and Built the First British Car": Huddersfield Daily Examiner newspaper article entitled "Lanchester Designed and Built the First British Car".	6 April 1966	1 sheet

LANC/002/001/002/	Press Cuttings in the Veteran Car Magazine Relating to	1968	
002/005 LANC/002/001/002/ 002/005/001	Lanchester Marque History "The Survival of the Fittest": Veteran Car magazine article entitled "The Survival of the Fittest" by G H Lanchester.	1968	3 sheets
LANC/002/001/002/	Press Cuttings in the Evening Standard Newspaper Relating to	1971	
002/006 LANC/002/001/002/ 002/006/001	Lanchester Marque History "The Car That Shocked a King": Evening Standard newspaper article entitled "The Car that Shocked a King" by I. Morton.	14 May 1971	1 sheet
LANC/002/001/002/	Press Cuttings in the Evening Telegraph Newspaper Relating to	1995	
<u>002/007</u> LANC/002/001/002/ 002/007/001	Lanchester Marque History "Kings of the Road": Evening Telegraph newspaper article entitled "Kings of the Road" about the early history of Lanchester.	31 August 1995	2 sheets
LANC/002/001/002/ 002/007/002	"Marque of Royalty": Evening Telegraph newspaper article entitled "Marque of Royalty" about the later history of Lanchester.	1 September 1995	2 sheets
LANC/002/001/002/	Press Cuttings in the Brum Bugle Newspaper Relating to	1975	
002/008 LANC/002/001/002/ 002/008/001	Lanchester Marque History 1922 Petrol/Electric Car at Birmingham Museum of Science and Technology: Brum Bugle newspaper article about a 1922 petrol /electric Lanchester car at the Birmingham Museum of Science and Industry.	December 1975	1 sheet
LANC/002/001/002/ 002/009	Press Cuttings in the Daily Telegraph Newspaper Relating to Lanchester Marque History	1997	
LANC/002/001/002/ 002/009/001	"Mr Kipling Owned Exceedingly Nice Cars": The Daily Telegraph newspaper article entitled "Mr Kipling Owned Exceedingly Nice Cars" by D. Baines.	29 March 1997	1 sheet
LANC/002/001/002/	Press Cuttings in Unknown Publications Relating to Lanchester	1976-1995	
002/010 LANC/002/001/002/ 002/010/001	<u>Marque History</u> "20 Years On": Two copies of a caption entitled "20 Years On" by A J A Whyte.	December 1976	2 sheets
LANC/002/001/002/ 002/010/002	"Lanchester Centenary": Six copies of a Magazine article entitled "Lanchester Centenary" outlining the history of the company by unknown author.	c. 1995	6 sheets
LANC/002/001/002/ 002/010/003	History of the Lanchester Badge: Magazine article summarising the history of the Lanchester badge.	Unknown	1 sheet
LANC/002/001/002/ 002/010/004	Offer of a Lanchester Car to Rudyard Kipling: Newspaper article on the offer of a Lanchester car to Rudyard Kipling in exchange	Unknown	1 sheet
LANC/002/001/002/ 002/010/005	for mentioning the car in print, from an unknown source. Short Articles and Photographs About Lanchester: Three small newspaper articles mentioning Lanchester cars and four photographs of early models, including three postcards.	Unknown	7 items
LANC/002/001/002/ 003	Press Cuttings of Lanchester Brothers' Biographies		
LANC/002/001/002/	Press Cuttings of F W Lanchester's Biography	1945-1968	
<u>003/001</u> LANC/002/001/002/ 003/001/001	Award of the James Watt Medal to F W Lanchester: Birmingham Gazette newspaper article describing the award of the James Watt Medal to F W Lanchester.	1945	1 sheet

LANC/002/001/002/ 003/001/002	Times Obituary of F W Lanchester: Times newspaper obituary of F W Lanchester.	8 March 1946	1 sheet
LANC/002/001/002/ 003/001/003	Times Newspaper Endorsement by Lord Sempell: Times newspaper endorsement of F W Lanchester by Lord Sempell.	9 March 1946	1 sheet
LANC/002/001/002/ 003/001/004	Birmingham Mail Obituary of F W Lanchester: The Birmingham Mail newspaper obituary of F W Lanchester.	9 March 1946	1 sheet
LANC/002/001/002/ 003/001/005	The Birmingham Post Obituary of F W Lanchester: The Birmingham Post newspaper obituary of F W Lanchester.	9 March 1946	3 sheets
LANC/002/001/002/ 003/001/006	The Autocar Obituary of F W Lanchester: The Autocar magazine obituary of F W Lanchester.	15 March 1946	2 sheets
LANC/002/001/002/ 003/001/007	Engineering Obituary of F W Lanchester: Engineering magazine obituary of F W Lanchester.	15 March 1946	3 sheets
LANC/002/001/002/ 003/001/008	Times Obituary of F W Lanchester: Times newspaper obituary of F W Lanchester.	22 March 1946	1 sheet
LANC/002/001/002/ 003/001/009	Country Life Obituary of F W Lanchester: Country Life magazine obituary of F W Lanchester.	c. April 1946	1 sheet
LANC/002/001/002/ 003/001/010	Representative Attendance at the Funeral of F W Lanchester: Unknown newspaper article on the representative attendance at the funeral of F W Lanchester.	c. April 1946	1 sheet
LANC/002/001/002/ 003/001/011	"An Appreciation of F W Lanchester": Model Engineer magazine article entitled "An Appreciation of F W Lanchester".	22 December 1955	1 sheet
LANC/002/001/002/ 003/001/012	"They Made Motoring History, Number 1: Dr F W Lanchester": Mercury News trade newspaper article entitled "They Made Motoring History, Number 1: Dr F W Lanchester".	January 1958	1 sheet
LANC/002/001/002/ 003/001/013	"'Dr Fred' – The Centenary of Frederick Lanchester": Motor magazine article entitled "'Dr Fred' - the Centenary of Frederick Lanchester" by A. Bird.	c. 1968	1 sheet
LANC/002/001/002/ 003/001/014	"Visionary Genius": Newspaper article entitled "Visionary Genius" by A. MacDonald; a Lanchester centenary tribute.	c. 1968	1 sheet
LANC/002/001/002/ 003/002	Press Cuttings of G H Lanchester's Biography	1954-1970	
LANC/002/001/002/ 003/002/001	"George Lanchester, Eighty": Motor magazine article entitled "George Lanchester, Eighty".	8 December 1954	1 sheet
LANC/002/001/002/ 003/002/002	"Rare Old Gentlemen": Autocar magazine article entitled "Rare Old Gentlemen" about motoring pioneers of the 19 century, including G H Lanchester.	9 December 1955	4 sheets
LANC/002/001/002/ 003/002/003	Veteran and Vintage Obituary of G H Lanchester: Veteran and Vintage magazine obituary of G H Lanchester.	c. 1970	2 sheets
LANC/002/001/002/ 003/002/004	Obituary of G H Lanchester by P. W. Kingsford: Obituary of G W Lanchester by P. W. Kingsford in an unknown publication.	c. 1970	3 sheets
LANC/002/001/002/ 003/002/005	The Chartered Mechanical Engineer Magazine - Obituary of G H Lanchester: The Chartered Mechanical Engineer magazine Obituary of G H Lanchester.	c. 1970	1 sheet
LANC/002/001/002/ 003/002/006	The Journal of Automotive Engineering Obituary of G H Lanchester: The Journal of Automotive Engineering obituary of G H Lanchester.	c. 1970	1 sheet
LANC/002/001/002/ 003/002/007	The Motor Obituary of G H Lanchester: The Motor magazine obituary of G H Lanchester.	c. 1970	3 sheets
LANC/002/001/002/	Press Cuttings of Frank Lanchester's Biography: Press cuttings	1960	
003/003 LANC/002/001/002/ 003/003/001	of Frank Lanchester's biography. "Disappointed at That Last Cruel Blow": Motor Industry magazine article entitled "Disappointed at that Last Cruel Blow" about Frank Lanchester.	October 1960	1 sheet

LANC/002/002	Lanchester Company Publications		
LANC/002/002/001 LANC/002/002/001/ 001	<u>Company Technical Publications</u> Descriptive Manual for 20 and 28Hp Cars: Copy of the descriptive manual for The Lanchester 20 and 28hp cars.	1908-1925 c. 1908	1 volume
LANC/002/002/001/ 002	Motor and Carriage Part 1 Descriptive Manual: Two copies of the third edition of the Lanchester Motor and Carriage Part 1 Descriptive Manual by F W Lanchester.	Unknown	2 volumes
LANC/002/002/001/ 003	Descriptive Manual for the Lanchester 40hp Armoured Car Chassis: Descriptive manual for the Lanchester 40hp armoured car chassis.	c. 1925	1 volume
LANC/002/002/001/ 004	Instructions for the Adjustment of the Wick Carburettor: Instructions for the adjustment of the Lanchester wick carburettor.	c. 1899-1913	2 sheets
LANC/002/002/002	Company Promotional Material	1899-1950	
LANC/002/002/002/ 001	Booklet Describing an Early 10hp Power Unit: Booklet by F W Lanchester describing an early 10hp power unit, the patents incorporated in it, its application to vehicles and boats, and brief road test reports.	c. 1899	1 volume
LANC/002/002/002/	Catalogue Describing the 20hp and 28hp Models: Lanchester	c. 1908	1
002 LANC/002/002/002/ 003	Cars catalogue describing the 20hp and 28hp models. "The Lanchester Forty": Booklet: The Lanchester Forty published by The Lanchester Motor Co. Ltd with extracts of	c. 1922	volume 1 volume
LANC/002/002/002/	owners' letters 1920 to 1921. Daimler Company Diary for 1942: Two copies of the Daimler	1942	2
004	Company Diary for 1942.		volumes
LANC/002/002/002/ 005	Company Newspapers Promoting the Lanchester Leda/14 Models: Company Newspapers Promoting the new Lanchester Leda model (known as the 14 Model in overseas markets).	c. 1950	2 volumes
LANC/002/002/002/	Company Headed Press Information Paper: Three copies of the	Unknown	3 sheets
006 LANC/002/002/002/ 007	Lanchester headed press information paper. Specification of the Lanchester Roadrider: Specification of the Lanchester Roadrider model.	c. 1936	1 sheet
LANC/002/002/002/ 008	List of Lanchester Cars: Five copies of the list of Lanchester cars by model, engine capacity, and years current from 1895 to 1956 (Copied from book Lanchester Motor Cars by Anthony Bird and F Hutton-Scott).	Unknown	5 sheets
LANC/002/003	Daimler and Lanchester Owners Club Publications	1973-1984	
LANC/002/003/001	Daimler and Lanchester Owners Club National Rally Programmes: Daimler and Lanchester Owners Club National Rally Programmes for 1974, 1978, and 1983.	1973-1983	3 volumes
LANC/002/003/002	Daimler and Lanchester Owners Club Dutch Rally 1983: Photograph of Daimler and Lanchester Owners Club Dutch Rally 1983.	1983	1 print
LANC/002/003/003	Daimler and Lanchester Owners Club Magazine: Daimler and Lanchester Owners Club Magazine "The Driving Member",	February 1984	1 volume
LANC/002/003/004	February 1984. Daimler and Lanchester Owners Club Souvenir Brochure: Daimler and Lanchester Owners Club souvenir brochure.	Unknown	1 volume
LANC/003	Lanchester Company Papers		
LANC/003/001 LANC/003/001/001	Lanchester Motor Company Papers Company Invoices and Letters: Invoices and letters about repairs	1951-2000 1951-1956	1 file

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LANC/003/001/002	to Lanchester car registration number DUC 274. Company Papers: Various papers relating to Lanchester cars including road spring specifications, and early company financial data.	1895-2000	1 file
LANC/003/002 LANC/003/002/001	Lanchester Laboratory Ltd Papers Letter from McCormick Laboratories to F W Lanchester: Letter offering new products from McCormick Laboratories of USA to F W Lanchester.	1915-1935 24 August 1915	1 sheet
LANC/003/002/002	Correspondence Between F W Lanchester and R H Pearsall: Correspondence between F W Lanchester and R H Pearsall regarding the latter's recruitment to Lanchester Laboratories Ltd.	c. October 1926	7 sheets
LANC/003/002/003	Draft Legal Agreement between Lanchester Laboratories and R H Pearsall: Draft legal agreement between Lanchester Laboratories Ltd and R H Pearsall.	16 November 1926	9 sheets
LANC/003/002/004	Summary of Lanchester Laboratories' Patents: Summary status of Lanchester Laboratories Ltd patents.	c. 1926	3 sheets
LANC/003/002/005	 Correspondence Relating to the Construction of a Laboratory: Correspondence relating to the construction of a laboratory for Lanchester Laboratories Ltd Summary of estimates. Covering letter to receipt for gear rectifying machine. Contractor quotations. 	12 September 1928–7 December 1928	5 sheets
LANC/003/002/006	Letter Regarding Patent Rights: Two copies of a letter from F W Lanchester to P Martin Managing Director of Daimler, regarding patent rights.	10 April 1929	4 sheets
LANC/003/002/007	Permission to Use Extracts: Permission to use extracts from the Advisory Committee for Aeronautics and the Aeronautical	9 May 1935	1 sheet
	Research Committee		
LANC/003/002/008	Research Committee. Pad of Letterheads: Pad of Lanchester Laboratories Ltd letterheads.	Unknown	1 volume
LANC/003/002/008	Pad of Letterheads: Pad of Lanchester Laboratories Ltd	Unknown	-
	Pad of Letterheads: Pad of Lanchester Laboratories Ltd letterheads.Lanchester PhotographsPhotographs of Lanchester Products Early Photograph of the First Lanchester Car: Early photograph	Unknown 1895-1950 c. 1895	-
<u>LANC/004</u> LANC/004/001	 Pad of Letterheads: Pad of Lanchester Laboratories Ltd letterheads. Lanchester Photographs Photographs of Lanchester Products Early Photograph of the First Lanchester Car: Early photograph and broken glass negative of the first Lanchester car. Photograph of a Lanchester Powered Launch: Photograph of a 	1895-1950	volume
<u>LANC/004</u> <u>LANC/004/001</u> LANC/004/001/001	 Pad of Letterheads: Pad of Lanchester Laboratories Ltd letterheads. Lanchester Photographs <u>Photographs of Lanchester Products</u> Early Photograph of the First Lanchester Car: Early photograph and broken glass negative of the first Lanchester car. Photograph of a Lanchester Powered Launch: Photograph of a Lanchester powered propeller driven launch. Photograph of A. Bird with a Record Car: Photograph of A. 	1895-1950 c. 1895	volume 1 print
LANC/004 LANC/004/001 LANC/004/001/001 LANC/004/001/002	 Pad of Letterheads: Pad of Lanchester Laboratories Ltd letterheads. Lanchester Photographs Photographs of Lanchester Products Early Photograph of the First Lanchester Car: Early photograph and broken glass negative of the first Lanchester car. Photograph of a Lanchester Powered Launch: Photograph of a Lanchester powered propeller driven launch. Photograph of A. Bird with a Record Car: Photograph of A. Bird, Works Manager, with the 40hp record car. Photograph of an Armoured Car: Photograph of an Early 	1895-1950 c. 1895 c. 1898	volume 1 print 1 print
LANC/004 LANC/004/001 LANC/004/001/002 LANC/004/001/003	 Pad of Letterheads: Pad of Lanchester Laboratories Ltd letterheads. Lanchester Photographs Photographs of Lanchester Products Early Photograph of the First Lanchester Car: Early photograph and broken glass negative of the first Lanchester car. Photograph of a Lanchester Powered Launch: Photograph of a Lanchester Powered Launch: Photograph of a Lanchester powered propeller driven launch. Photograph of A. Bird with a Record Car: Photograph of A. Bird, Works Manager, with the 40hp record car. Photograph of an Armoured Car: Photograph of an Early prototype armoured car on test with G H Lanchester. Photographs of Unknown Lanchester Cars: Two photographs of 	1895-1950 c. 1895 c. 1898 c. 1924	volume 1 print 1 print 1 print
LANC/004 LANC/004/001 LANC/004/001/001 LANC/004/001/003 LANC/004/001/004	 Pad of Letterheads: Pad of Lanchester Laboratories Ltd letterheads. Lanchester Photographs Photographs of Lanchester Products Early Photograph of the First Lanchester Car: Early photograph and broken glass negative of the first Lanchester car. Photograph of a Lanchester Powered Launch: Photograph of a Lanchester Powered Launch: Photograph of a Lanchester Powered Launch. Photograph of A. Bird with a Record Car: Photograph of A. Bird, Works Manager, with the 40hp record car. Photograph of an Armoured Car: Photograph of an Early prototype armoured car on test with G H Lanchester. Photographs of Unknown Lanchester Cars: Two photographs of unknown Lanchester cars, probably 1932 10hp saloons. Photographs of The Countess of Rosslyn with a Lanchester 	1895-1950 c. 1895 c. 1898 c. 1924 c. 1925	volume 1 print 1 print 1 print 1 print 1 print
LANC/004 LANC/004/001 LANC/004/001/002 LANC/004/001/003 LANC/004/001/004 LANC/004/001/005	 Pad of Letterheads: Pad of Lanchester Laboratories Ltd letterheads. Lanchester Photographs Photographs of Lanchester Products Early Photograph of the First Lanchester Car: Early photograph and broken glass negative of the first Lanchester car. Photograph of a Lanchester Powered Launch: Photograph of a Lanchester Powered Launch: Photograph of a Lanchester Powered Launch. Photograph of A. Bird with a Record Car: Photograph of A. Bird, Works Manager, with the 40hp record car. Photograph of an Armoured Car: Photograph of an Early prototype armoured car on test with G H Lanchester. Photographs of Unknown Lanchester Cars: Two photographs of unknown Lanchester cars, probably 1932 10hp saloons. Photographs of The Countess of Rosslyn with a Lanchester Roadrider: Four photographs of the Countess of Rosslyn with a Lanchester Roadrider saloon. Photograph of Early Lanchester Products: Photographs of early Lanchester cars, a model aeroplane, and a stern paddle driven 	1895-1950 c. 1895 c. 1898 c. 1924 c. 1925 c. 1932	 volume print print print print print print
LANC/004 LANC/004/001 LANC/004/001/001 LANC/004/001/003 LANC/004/001/004 LANC/004/001/005 LANC/004/001/006	 Pad of Letterheads: Pad of Lanchester Laboratories Ltd letterheads. Lanchester Photographs Photographs of Lanchester Products Early Photograph of the First Lanchester Car: Early photograph and broken glass negative of the first Lanchester car. Photograph of a Lanchester Powered Launch: Photograph of a Lanchester Powered Launch: Photograph of A. Bird with a Record Car: Photograph of A. Bird, Works Manager, with the 40hp record car. Photograph of an Armoured Car: Photograph of an Early prototype armoured car on test with G H Lanchester. Photographs of Unknown Lanchester Cars: Two photographs of unknown Lanchester cars, probably 1932 10hp saloons. Photographs of The Countess of Rosslyn with a Lanchester Roadrider: Four photographs of the Countess of Rosslyn with a Lanchester Roadrider saloon. Photograph of Early Lanchester Products: Photographs of early Lanchester cars, a model aeroplane, and a stern paddle driven motor launch. 	1895-1950 c. 1895 c. 1898 c. 1924 c. 1925 c. 1932 c. 1936	volume 1 print 1 print 1 print 1 print 1 print 2 prints 4 prints
LANC/004 LANC/004/001 LANC/004/001/001 LANC/004/001/003 LANC/004/001/004 LANC/004/001/005 LANC/004/001/006	 Pad of Letterheads: Pad of Lanchester Laboratories Ltd letterheads. Lanchester Photographs Photographs of Lanchester Products Early Photograph of the First Lanchester Car: Early photograph and broken glass negative of the first Lanchester car. Photograph of a Lanchester Powered Launch: Photograph of a Lanchester Powered Launch: Photograph of a Lanchester Powered Launch. Photograph of A. Bird with a Record Car: Photograph of A. Bird, Works Manager, with the 40hp record car. Photograph of an Armoured Car: Photograph of an Early prototype armoured car on test with G H Lanchester. Photographs of Unknown Lanchester Cars: Two photographs of unknown Lanchester cars, probably 1932 10hp saloons. Photograph of Early Lanchester Products: Photographs of early Lanchester Roadrider saloon. Photograph of Early Lanchester Roadrider: Three photographs of the Lanchester Roadrider: Three photographs of the Lanchester Roadrider: Three photographs of the Lanchester Roadrider: Photographs of the Lanchester Roadrider: Three photographs of the Lanchester Roadrider: Three photographs of the Lanchester Roadrider: Three photographs of the Lanchester Roadrider: Photograph of a Lanchester Ambulance: Photograph of an early 	1895-1950 c. 1895 c. 1898 c. 1924 c. 1925 c. 1932 c. 1936 c. 1895	 volume print print print print prints prints prints item
LANC/004 LANC/004/001 LANC/004/001/001 LANC/004/001/003 LANC/004/001/004 LANC/004/001/004 LANC/004/001/005 LANC/004/001/006 LANC/004/001/007 LANC/004/001/005 LANC/004/001/005 LANC/004/001/005 LANC/004/001/005	 Pad of Letterheads: Pad of Lanchester Laboratories Ltd letterheads. Lanchester Photographs Photographs of Lanchester Products Early Photograph of the First Lanchester Car: Early photograph and broken glass negative of the first Lanchester car. Photograph of a Lanchester Powered Launch: Photograph of a Lanchester Powered Launch: Photograph of A. Bird with a Record Car: Photograph of A. Bird, Works Manager, with the 40hp record car. Photograph of an Armoured Car: Photograph of an Early prototype armoured car on test with G H Lanchester. Photographs of Unknown Lanchester Cars: Two photographs of unknown Lanchester cars, probably 1932 10hp saloons. Photograph of Early Lanchester Products: Photographs of early Lanchester Roadrider saloon. Photograph of Early Lanchester Roadrider: Three photographs of the Lanchester Roadrider: Thre	1895-1950 c. 1895 c. 1898 c. 1924 c. 1925 c. 1932 c. 1936 c. 1895 c. 1936	 volume print print print prints prints item prints item prints item prints

LANC/004/001/011	Lanchester styling sketches of the 14/Leda coupe. Photograph of the Lanchester 14/Leda: Photograph of the Lanchester 14/Leda model.	c. 1950	1 print
LANC/004/001/012	Photograph of Leonard Henry with a Lanchester car: Photograph	c. 1935	1 print
LANC/004/001/013	of radio comedian Leonard Henry with a Lanchester car. Photograph of an Early Lanchester 10hp: Photograph of an early Lanchester 10hp at a civic event.	Unknown	1 print
LANC/004/002	Photographs of the Lanchester Brothers		
LANC/004/002/001 LANC/004/002/001/ 001	<u>Photographs of F W Lanchester</u> Photograph of an Unknown Young Man: Photograph of an unknown young man, possibly F W Lanchester.	1910-1945 Unknown	1 print
LANC/004/002/001/ 002	Photographs of F W Lanchester: Five portrait photographs of F W Lanchester in middle age.	1910-1920	5 prints
LANC/004/002/001/ 003	Mounted Photograph of F W Lanchester: Mounted photograph of F W Lanchester at his desk.	1900-1910	1 print
LANC/004/002/001/ 004	Photograph of F W Lanchester in later Years: Photograph of F W Lanchester in later years.	1940-1945	1 print
LANC/004/002/002	Photographs of G H Lanchester	1895	
LANC/004/002/002/ 001	Photographic Negative of George Lanchester: Glass photographic negative of George Lanchester as a young man.	c. 1895	1 glass plate negative
LANC/004/003 LANC/004/003/001	Other Lanchester Photographs Twelve Photographs Relating to Lanchester: Twelve photographs relating to Lanchester cars including an early one of George, and one of Frederick, George, and W Rainforth in the earliest years of the company.	1914 Unknown	12 prints
LANC/004/003/002	Photograph of a Lanchester Service Depot: Photograph of a Lanchester service depot closed due to staff joining the armed forces.	c. 1914	1 print
LANC/005	Lanchester Personal Papers		
LANC/005/001	FW Lanchester Personal Papers and Correspondence		
LANC/005/001/001 LANC/005/001/001/ 001	<u>F W Lanchester Correspondence</u> Letter from Birmingham University to F W Lanchester: Letter from Birmingham University to F W Lanchester regarding the speech on presentation of his honorary degree.	1919-1983 19 September 1919	1 sheet
LANC/005/001/001/ 002	Telegram from F W Lanchester to his wife: Telegram from F W Lanchester to his wife Dorothy regarding travel arrangements.	3 August 1920	2 sheets
LANC/005/001/001/ 003	Letter from "Percy" to "Charles" referring to death of F W Lanchester: Letter from "Percy" to "Charles" referring to death of F W Lanchester (both individuals unknown).	1946	1 sheet
LANC/005/001/001/ 004	Letter from G H Lanchester to Dorothy Lanchester: Letter from G H Lanchester to Dorothy Lanchester (wife of Frederick) regarding expenses.	22 March 1949	1 sheet
LANC/005/001/001/ 005	Letter to Mrs Lanchester: Letter to Mrs D Lanchester (widow of F W Lanchester) relating to the mathematics of battle.	29 December 1983	3 sheets
LANC/005/001/001/ 006	Two letters signed by F W Lanchester: Two letters signed by F W Lanchester, one to his wife and the other comprising a poem about being a mathematician in the style of Rudyard Kipling's poem "If".	Unknown	2 sheets

LANC/00 007	05/001/001/	Christmas Cards: • Christmas card from Digvijaysinhji and Gulabkunverba of Nawanagar.	Unknown	3 items
		Christmas card from Jamsahaib and Maharani of Nawanagar.		
		• Christmas card from Anirudh (Magdalen College Cambridge).		
	05/001/001/	Christmas Card: Chistmas card sent to F W Lanchester by his	December	1 item
008 LANC/0	05/001/001/	nephew Rob. Envelope Addressed to D Lanchester: Envelope addressed to D	1929 19 August	1 item
009	00/001/001/	Lanchester (wife of F W Lanchester).	1952	1 nem
	05/001/002	FW Lanchester Personal Papers	1936-1945	
	05/001/002/	British Aluminium Company Note Book: British Aluminium	c. 1936	1 item
001		Company note book with mathematical jottings.		
	05/001/002/	Booklet of poems entitled "A King's Prayer and Other Poems":	c. 1936	2
002		Booklet of poems entitled "A King's Prayer and Other Poems"		volumes
LANC/0	05/001/002/	by Paul Netherton Herries (F W Lanchester). Two imprints. History of the Lanchester Venture from mid 1890s to the early	April 1938	26
003	05/001/002/	1900s: History of the Lanchester venture from mid 1890s to the early	April 1750	sheets
		early 1900s by F W Lanchester.		
	05/001/002/	Booklet Containing a Treatise on Span: Booklet containing a	9 November	1
004		treatise on Span (i.e. the bridging of distance and area) by F W	1938	volume
		Lanchester delivered to the Manchester Association of Engineers.		
LANC/0	05/001/002/	Monograph on the State of Development of the Musical Scale:	1941	1
005		Monograph on the state of development of the musical scale by		volume
		F W Lanchester.		
	05/001/002/	Anecdotes of Dr F W Lanchester and the Brotherhood: File	Unknown	18
006		containing Anecdotes of Dr F W Lanchester and the Brotherhood.		sheets
LANC/0	05/001/002/	"Tuning and the Tuner": Advice on tuning a piano entitled	Unknown	1 sheet
007		Tuning and the Tuner by F W Lanchester.		
	05/001/002/	Autobiography of F W Lanchester: Draft autobiography of F W	Unknown	86
008 LANG/0	05/001/002/	Lanchester (incomplete).	1045	sheets
LANC/00 009	05/001/002/	Lanchester Kalendar for 1945: Three copies of the Lanchester Kalendar (calendar) for 1945 by F W Lanchester.	1945	3 items
007		Kalendar (calendar) for 1945 by 1 w Earchester.		
LANC/0	05/002	G H Lanchester Personal Papers and Correspondence		
LANC/0	05/002/001	G H Lanchester Correspondence	1946-1970	
	05/002/001/	Letter of Thanks from the Librarian, Windsor Castle: Letter of	5 August 1946	1 sheet
001		thanks from the librarian, Windsor Castle to G H Lanchester.	-	
	05/002/001/	Letter Requesting Photographs for a Pictorial Encyclopaedia of	30 April 1969	2 sheets
002		Cars: Letter to G H Lanchester requesting photographs for a Pictorial Encyclopedia of Cars from P K Robins.		
LANC/0	05/002/001/	Invitation from the Cornish Traction Preservation Club:	23 December	1 sheet
003		Invitation to G H Lanchester from the Cornish Traction	1969	
		Preservation Club.		
	05/002/001/	Letter Regarding a Proposed Book: Letter to G H Lanchester	26 January	4 sheets
004		regarding a proposed book on the history of modern Coventry from Dr K E Richardson of Lanchester Polytechnic.	1970	
		nom Di K E Kienardson of Lanchester i Oryteenine.		
LANC/0	05/002/002	G H Lanchester Papers	1954-1969	
	05/002/002/	Extract from the History of the Lanchester Motor Company:	Unknown	3 items
001		Three copies of an extract from paper entitled History of the		
LANC/0	05/002/002/	Lanchester Motor Company by G H Lanchester. Paper Entitled F W Lanchester his Life and Work: Two copies	13 March	2 items
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002	of a paper entitled F W Lanchester his Life and Work by G H Lanchester to be read at the Science Museum (page 4 missing	1957	
LANC/005/002/002/ 003	from second copy). Excerpt Transactions of the Newcomen Society: "F W Lanchester, His Life and Work": Two copies of a booklet Excerpt Transactions of the Newcomen Society: "F W Lanchester, His Life and Work" by G H Lanchester.	1955-1957	2 volumes
LANC/005/002/002/ 004	"The Birth of the Motor Industry in Great Britain": Paper: "The Birth of the Motor Industry in Great Britain".	Unknown	5 sheets
LANC/005/002/002/ 005	The Career of G H Lanchester: Precis of the career of G H Lanchester.	11 December 1954	3 sheets
LANC/005/002/002/ 006	Papers from the Veteran Car Club of Great Britain: Papers from the Veteran Car Club of Great Britain: Additional Members List 2 Febuary 1958, and Alteration to Members List, 10 June 1959.	1958-1959	2 sheets
LANC/005/002/002/ 007	Attendees at the Third Lanchester Memorial Lecture: Attendees and table plan at the Third Lanchester Memorial Lecture held on	November 1969	3 sheets
LANC/005/002/002/ 008	26 November 1969. Paper entitled "The Abduction of a Policeman": Paper entitled "The Abduction of a Policeman" by G H Lanchester.	Unknown	5 sheets
LANC/006	Non-Lanchester specific material		
LANC/006/001 LANC/006/001/001	<u>Non-Lanchester Specific Memorabilia</u> Bronze Plaque from Luton Hoo Rally: Bronze plaque from Luton Hoo Rally 1958.	1958 1958	1 item
LANC/006/001/002	Metal AA Badge: Metal AA Badge mounted on black plinth.	Unknown	1 item
LANC/006/002 LANC/006/002/001	 <u>Non-Lanchester Publications</u> Autocar Magazines: Autocar Magazines including articles on Lanchester: 8 May 1953. 	1900-2000 1953-1955	2 volumes
LANC/006/002/002	• 9 Dec 1955. "How the Belt Toilers Beat the Wicked Spoilers": Leaflet about the DAF variomatic transmission: "How the Belt Toilers Beat	1960	1 item
LANC/006/002/003	the Wicked Spoilers". Cavendish Motor Log for Morris 1000: Cavendish Motor Log for Morris 1000 1961 – 1966, probably kept by G H Lanchester.	1961-1966	1 volume
LANC/006/002/004	Brooks Auctioneers Catalogue: Brooks Auctioneers Catalogue for the sale of cars and other related items, including certain Lanchester items, some of which were purchased for the JDHT	7 April 2000	1 volume
LANC/006/002/005	collection. Instructions for Girling Brake Systems Fitted to Early Post War Daimlers: Instructions for Girling brake systems fitted to the Daimler DE27 saloon, DE36 Limousine, and DE27 ambulance.	1900-1950	1 volume
LANC/006/002/006	Parts/Price List of Daimler and Lanchester Spares: 1930-1960: Third party parts/price list of Daimler and Lanchester Spares: 1930-1960.	1930-1960	12 sheets
LANC/006/002/007	Order form for The Tyre Book: Order form for The Tyre Book published by Vintage Tyre Supplies Ltd.	Unknown	1 item
LANC/006/003	Non-Lanchester Specific Photographs	1895-1970	
LANC/006/003/001	Photographic Prints of a Motoring Procession in London: Six contact photographic prints of a motoring procession in London.	c. 1960	6 prints
LANC/006/003/002	Photographs of a BSA 10hp car: Three photographs of a BSA 10hp car.	c. 1931	3 prints
LANC/006/003/003	Photographs of the Maharaja of Nawanagar visiting the BSA	1895-1970	2 prints
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factory: Two photographs of the Maharaja of Nawanag	ar
visiting the BSA factory.	

<u>LANC/006/004</u> LANC/006/004/001	<u>Non-Lanchester Papers</u> Table Plan for the I Mech E Dinner 1938: Table plan for the annual dinner of the Institution of Mechanical Engineers at the Connaught Rooms, London.	1897-1987 20 October 1938	1 item
LANC/006/004/002	Sketch of SS Jaguar 100: Copy of a sketch of an SS Jaguar 100 car.	c. 1935	1 sheet
LANC/006/004/003	Paper on the Origins of the Motor Car: Paper on the origins of the motor car (incomplete) by unknown author, probably G H Lanchester.	c. 1968	1 sheet
LANC/006/004/004	Paper on Scale Effect in Transonic Flow: Synopsis of a technical paper entitled Scale Effect in Transonic Flow by A B Haines, presented at 27th Lanchester Memorial Lecture, 21 May 1987.	21 May 1987	1 sheet
LANC/006/004/005	Service Manual for a Manually Operated Epicyclic Gearbox: Extract from a service manual for a manually operated epicyclic gearbox.	Unknown	7 sheets
LANC/006/004/006	Drawings of an Early Car: Three copies of schematic drawings of an early car, probably an 1897 4hp Panhard et Levassor.	c. 1897	3 sheets
LANC/006/004/007	Letters from a Mr Le Grice to a Mr Stone: Letters from a Mr Le Grice to a Mr Stone referring to Lanchesters.	c. 1970	8 sheets
LANC/006/004/008	Letter to a Mr W O Duncan from BBC TV: Letter to a Mr W O Duncan from BBC TV regarding a Rudyard Kipling programme.	1 February 1979	1 sheet