

**ARCHIVES DEPARTMENT
BUSINESS ARCHIVES**

RECORDS OF VULCAN FOUNDRY LTD.
NEWTON LE WILLOWS, MERSEYSIDE

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Introduction

Charles Tayleur, a Liverpool engineer, founded the Vulcan Foundry at Newton-le-Willows in 1830. In 1832 Robert Stephenson, the railway engineer, joined him in partnership. In 1847 they took over the Bank Quay Foundry in Warrington and in 1852 built their first sea-going iron vessel, the clipper *Tayleur*, which was tragically wrecked off Dublin in 1854 en route to Australia. The partnership was incorporated as a private company in 1864 as the Vulcan Foundry Co., Ltd.

Vulcan locomotives were exported all over the world, with the first locomotives for Russia and Japan supplied in 1837 and 1871 respectively. During World War II the factory built the "Waltzing Matilda" tank and in 1944 Vulcan acquired another locomotive business, Robert Stephenson & Hawthorns Ltd., based in Newcastle-upon-Tyne.

With the demise of steam, Vulcan turned to diesel and electric locomotives, in conjunction with the English Electric Co., Ltd., becoming full members of that group of companies in 1955. The English Electric Co., Ltd., became part of the G.E.C. group in 1968. In 1970 Rushton Paxton Diesels Ltd., became the manager of G.E.C. Diesels Ltd., and today occupies the Vulcan works.

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13/1 - 2	Items	1992
14/1	Ledger	1854

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Item No.	Description	Date(s)
B/VF/1/1 - 3	<u>ADMINISTRATION</u>	<u>1864 - 1968</u>
1/1 - 5	<u>Minute Books</u>	<u>1864 - 1924</u>
1	No. 1 Vulcan Foundry Co., Ltd.	1864 - 1886
2	No. 2 Vulcan Foundry Co., Ltd.	1886 - 1905
3	No. 3 Vulcan Foundry Ltd. [fragile]	1886 - 1911
4	No. 4 Vulcan Foundry Ltd.	1914 - 1924
5	Minute Vouchers No. 3. [bound in one book]	1875 - 1886
2/1 - 4	<u>Shareholders Meetings, Annual Reports</u>	<u>1865 - 1968</u>
1/1-3	<u>Vulcan Foundry Co., Ltd.</u>	<u>1865 - 1968</u>
1	Bound volume of Annual Reports.	1865 - 1889
2	Bound volume of Annual Reports.	1890 - 1929
3	Annual Reports of Vulcan Foundry Ltd., and its successor companies. [c.54 items loose in folder with many inserts]	1930 - 1968
2/1-3	<u>English Electric Co., Ltd.</u>	<u>1955 - 1963</u>
1	Address by the Chairman. [note 1960 missing]	1955 - 1963
2	Reports and Accounts.	1956
3	Activities of the group.	1956 - 1957
3/1	<u>Ruston Proctor & Co., Ltd.</u>	<u>1890 - 1966</u>
1	Bound volume of Annual Reports. [fragile]	1890 - 1966
4/1	<u>Entre Rios Railways Co., Ltd.</u>	<u>1929</u>
1	Notice of ordinary general meeting.	29 Oct 1929

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B/VF/1/1 - 3	<u>ADMINISTRATION</u> (cont)	<u>1864 - 1968</u>
3/1 - 3	<u>Correspondence</u>	<u>1901 - 1960</u>
1/1-5	<u>Letter Books</u>	<u>1901 - 1905</u>
1	Letter Book, No. 35. [fragile]	Sept 1901 - Feb 1902
2	Letter Book, No. 36. [fragile]	Feb 1902 - Sept 1902
3	Letter Book, No. 38. [fragile]	Feb 1903 - Jul 1903
4	Letter Book, No. 41. [fragile]	June 1904 - Feb 1905
5	Letter Book, No. 42. [fragile]	Feb 1905 - June 1905
2	Folder marked, "E.J. Willner".	1956 - 1959
3	Folder marked, "London Flat".	1955 - 1960

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Item No.	Description	Date(s)
B/VF/2/1 - 3	<u>LEGAL</u>	<u>1837 - 1965</u>
1/1 - 8	<u>Agreements</u>	<u>1837 - 1965</u>
1	Copies of agreements, including deeds and leases, etc., between Vulcan Foundry and other parties. [24 typescript items]	1837 - 1908
2	Copy of agreement between Ruston & Hornsby Ltd. and Bucyrus-Erie Co. [with inserts]	1929
3	Agreement between Bucyrus-Erie Co. and Ruston & Hornsby Ltd.	20 Dec 1948
4	Copies of agreements between Ruston & Hornsby Ltd. and Bucyrus Ltd. [with inserted papers]	(?)1929
5	Agreements between Ruston & Hornsby Ltd. and Aveling-Barford Ltd. [2 volumes - with inserts]	1934 - 1942
6/1-4	<u>Ruston-Bucyrus Ltd. and Bucyrus-Erie Co.</u>	<u>1957 - 1958</u>
1	Proposed new agreements.	20 Sept 1957
2	Manufacturing agreement. [2 copies]	1 Jan 1958
3	Selling agreement. [2 copies]	1 Jan 1958
4	Termination agreement. [2 copies]	1 Jan 1958
7	Ruston-Bucyrus Ltd., distributor agreement.	1 Apr 1965
8	Ruston & Hornsby Ltd., revision of service agreements for its directors.	1965
2/1 - 14	<u>Memorandum and Articles of Association</u>	<u>1879 - 1964</u>
1	Vulcan Foundry Ltd., and other resolutions. [fragile, with inserts]	1909 - 1953
2	Richard Hornsby & Sons Ltd., also includes annual reports.	19 Nov 1879 & 1880 - 1917
3	Ransomes Sims & Jefferies Ltd.	12 May 1884
4	Ruston & Hornsby (Australia) Proprietary Ltd. [2 copies]	11 Sept 1924

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B/VF/2/1 - 3	<u>LEGAL</u> (cont)	<u>1837 - 1965</u>
2/1 - 14	<u>Memorandum and Articles of Association</u> (cont)	<u>1879 - 1964</u>
5	Ruston-Bucyrus Ltd.	29 Nov 1929
6	Davey Paxman & Co. (Colchester) Ltd.	2 Aug 1932
7	Alfred Wiseman & Co., Ltd.	16 Jan 1933
8	Ruston & Hornsby (India) Ltd.	28 Sept 1939
9	T.P. Spares Ltd. [2 copies]	4 Jan 1950
10	Aveling & Barford Ltd.	9 Jan 1950
11	Colchester Instruments Ltd.	11 Oct 1952
12	Kelvin Engines Ltd.	29 June 1953
13	Regulateurs Europa Ltd. [2 copies]	30 Jan 1954
14	Kelvin Engines (West Africa) Ltd.	30 Jan 1964
3/1	<u>Invention</u>	<u>1859</u>
1	Copy of specification of the invention of Mr. S.D. Davison of Leith, Mid Lothian, Scotland, for improvement in locomotives steam engines.	30 Jul 1859

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Item No.	Description	Date(s)
B/VF/3/1 - 2	<u>INVESTMENT</u>	<u>1864 - 1958</u>
1/1 - 2	<u>Share Books</u>	<u>1864 - 1884</u>
1	Vulcan Foundry Co., Ltd. [fragile]	1864 - 1865
2	Vulcan Foundry Co., Ltd. [fragile]	1864 - 1884
2/1	<u>Letters of Indemnity</u>	<u>1900 - 1958</u>
1	Vulcan Foundry Co., Ltd. [fragile]	1900 - 1958

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Item No.	Description	Date(s)
B/VF/4/1 - 4	<u>FINANCE</u>	<u>1864 - 1940</u>
1/1	<u>Ledger</u>	<u>1864 - 1889</u>
1	Vulcan Foundry Co., Ltd., No. 1.	1864 - 1889
2/1 - 2	<u>Journals</u>	<u>1864 - 1921</u>
1	Vulcan Foundry Co., Ltd., No. 1.	1864 - 1900
2	Vulcan Foundry Co., Ltd., No. 2.	1900 - 1921
3/1	<u>Correspondence</u>	<u>1909</u>
1	Letter to W. Collingwood, explaining details of an account.	7 Oct 1909
4/1 - 2	<u>Insurance Records</u>	<u>1887 - 1940</u>
1	Works boilers inspection reports.	6 Jan 1887 - 4 Mar 1908
2	Insurance records.	1939 - 1940

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Item No.	Description	Date(s)
B/VF/5/1 - 7	<u>OPERATIONAL</u>	<u>c.1840 - 1978</u>
1/1 - 17	<u>Albums and Photographs of Locomotives</u>	<u>c.1840 - 1963</u>
1	Bound album, "No. 1", engines built 1870-1892. [Note album No. 2 is missing.] [fragile]	1884
2	Bound album, "No. 3". [fragile]	1871 - 1895
3	Bound album, "No. 4". [fragile]	1896 - 1910
3a	Bound album, "No. 5". [fragile]	1872 - 1896
4	Bound album, "No. 6" - also contains 2 views of Vulcan Foundry. [fragile]	1891 - 1899 & c.1840 & 1901
5	Album labelled, "America", side and ¾ view showing locomotives sent to Central and South America. [fragile]	c.1938
6	Album labelled, "India", side and ¾ view showing locomotives sent to India. [fragile]	1888 - 1947
7/1-2	<u>Albums</u>	<u>1956 - 1963</u>
1	Album of oil engines.	1956 - 1961
2	Album of oil engines.	1962 - 1963
8	Album of the New Zealand Railways, diesel electric locomotive.	1955
9	RENFE electric locomotive, mounted photograph of the visit of inspection to the foundry, showing staff beside the engine.	29 Apr 1952
10	Mounted photograph of the Tasmanian diesel electric locomotive, and folder of erection photographs.	c.1950
11/1-3	<u>The "Liberation" Locomotive</u>	<u>1945 - 1946</u>
1	Specification and maintenance instructions.	Jul 1945
2	Story of its design, reprint from <i>Railway Gazette</i> . [2 copies]	28 Jan 1946

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B/VF/5/1 - 7	<u>OPERATIONAL</u> (cont)	<u>c.1840 - 1978</u>
1/1 - 17	<u>Albums and Photographs of Locomotives</u> (cont)	<u>c.1840 - 1963</u>
11/1-3	<u>The "Liberation" Locomotive</u> (cont)	<u>1945 - 1946</u>
3	Folders of photographs: 1. "Particulars and Photographs". [2 copies] 2. "Transportation & Shipping".	1946 May 1946
12	Mounted photograph of the Assam Railway locomotive and workers. [fragile]	c.1915
13	Photographs of steam, diesel and electric locomotives - some mounted. [61 items]	n.d.
14	Photographs of the "BEA Carrington Station", diesel locomotive. [28 items]	n.d.
15	Original mounted print of "Locomotive No. 1". [3 copies]	n.d.
	Note: Items 16 and 17 are being sorted and conserved, and access is unavailable for the foreseeable future. Please consult the curator, re current availability.	
16	Glass photographic negatives of the Vulcan Foundry and Robert Stephenson's locomotives. [c.650 Vulcan items and c.250 Stephenson items]	n.d.
17	Photographic prints of the Vulcan Foundry and Robert Stephenson's locomotives. [c.1,000 items]	n.d.
2/1 - 9	<u>Premises</u>	<u>1923 - 1960</u>
1	Map of Newton in Makerfield UDC area, to show proposed development area. [fragile]	Jan 1923
2	Drawing to show how Wargrave House was to be divided into 2 houses for Vulcan Foundry Ltd.	31 May 1927
3	Plan for showing positions of auto-telephones in the Vulcan Foundry Works.	9 June 1927

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2/1 - 9	<u>Premises</u> (cont)	<u>1923 - 1960</u>
4	Annotated plans of foundry, for a visit of the Institute of Mechanical Engineers. [3 items]	28 June 1929
5	Drawing to show proposed site of Sewerage Pumping Station at Vulcan Works.	23 May 1932
6	Drawing to show the Stephenson housing development site in Darlington, Co. Durham.	1960
7	Plans of Foundry area - scale 1:2500. [3 items]	c.1925
8	Plan of foundry showing railways.	n.d.
9	Drawing to show building line on Park Road, Newton-le-Willows, scale 20 ft. to 1 in.	n.d.
3/1	<u>Processes</u>	<u>1914</u>
1	Technical drawings, Nos. 5788 and 5789 of header boxes and colour prints [2] of same.	17 Nov 1914
4/1 - 10	<u>Plans and Drawings</u>	<u>1833 - 1956</u>
1	Drawing set numbers for locomotives built by Vulcan Foundry.	n.d.
2	Future standard broad and metre gauge steam locomotives (N3106). [9 copies]	n.d.
3	ISR standard engines broad and metre gauge. [2 copies]	21 Jan 1931
4	Electric and steam locomotive classification.	2 May 1934
5/1-2	<u>Wheel Arrangements for Chinese Railway Locomotives and Tenders</u>	<u>1935</u>
1	4-8-4 type locomotives and tenders. [5 items]	25 Feb 1935
2	Tenders with and without booster. [8 items]	8 Mar 1935

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4/1 - 10	<u>Plans and Drawings</u> (cont)	<u>1833 - 1956</u>
6	Electric locomotives for G.I.P. Railway. [7 items]	c.1950
7	Summary of the first hundred locomotives built on the site between 1833-1840, prepared for the Chicago Exhibition. [2 copies]	1893
8	* <u>Vulcan Foundry</u> . [c.500 drawings]	1833 - 1955
9	* <u>Robert Stephenson</u> . [c.300 drawings]	1902 - 1956
10	* <u>Manning Wardle</u> . [c.160 drawings, not a complete set]	1863 - (?)1920
	* All these drawings are listed in the <i>Hand List of the Vulcan Collection Railway Machinery 1833-1955</i> . [Now out of print, but copy available for reference.]	
5/1 - 8	<u>Operational Manuals</u>	<u>1938 - 1941</u>
1	Parts list for Light Tank, Mark VI.	1938
2	Parts list for Light Tank, Mark I.	1939
3	Parts list for engines for Infantry Tank, Mark II.	Jan 1940
4	Specification for Infantry Tank, Mark 11A.	Aug 1940
5	Spare parts list for Infantry Tank. [3 copies]	1940
6	Leyland Service Manual for Engines E148, 149, 164, 165. [2 copies]	1940
7	Instructions for the Vickers-Carden-Lloyd Light Tank, Mark IV, India.	c.1940
8	Parts list for Humber Armoured Car, Mark I.	May 1941

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B/VF/5/1 - 7	<u>OPERATIONAL</u> (cont)	<u>c.1840 - 1978</u>
6/1 - 4	<u>Ledgers</u>	<u>1844 - 1939</u>
1	Abstract book, Charles Tayleur & Co. [fragile]	1844 - 1870
2/1-5	<u>Specification Books of Locomotives built [5]:</u>	<u>1863 - 1898</u>
1	Marked, No. 3.	1863 - 1875
2	Marked, No. 4.	1873 - 1885
3	Marked, No. 5.	1886 - 1888
4	Marked, No. 6.	1888 - 1894
5	Marked, No. 7.	1894 - 1898
3	Cost book. [fragile]	1870 - 1939
4	Sundries sales book.	1895 - 1909
7/1 - 8	<u>Other Records</u>	<u>1909 - 1970</u>
1	Chart of orders and locomotives built.	1909 - 1912
2	Map of Czechoslovakia issued by the Anglo-Czechoslovakian Bank.	c.1930
3	Orders let to other builders.	1932 - 1935
4	Drawing to show how the steamship <i>Sea Fisher</i> was loaded.	19 Nov 1946
5	Brochure from Belships Co., Ltd.	c.1950
6/1-2	<u>Flow Charts</u>	<u>1962</u>
1	Planning, Rate-fixing and Progress Department.	15 June 1962
2	Production Control Department.	17 June 1962

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7/1 - 8	<u>Other Records</u> (cont)	<u>1909 - 1970</u>
7	Tabulated list of locomotives built at the Vulcan Foundry from 1833-1956.	10 Feb 1970
8	Map of part of China to show the railway from Canton to Hankow.	n.d.

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Item No.	Description	Date(s)
B/VF/6/1 - 2	<u>SALES AND SERVICE</u>	<u>1909 - 1984</u>
1/1 - 7	<u>Promotional Literature</u>	<u>1935 - 1984</u>
1	4-8-4 locomotives for the Chinese National Railways (reprint from <i>Railway Gazette</i>).	1 Nov 1935
2	<i>Vulcan Locomotives</i> (review of recent locomotive building).	1947
3	<i>Clayton Steam Generators</i> (manufactured by Robert Stephenson and Hawthorns, Newcastle-upon-Tyne).	1958
4	Ruston Diesels Ltd., card with map showing location of Vulcan Works.	1958
5	GEC Electro Diesel Locomotives (reprint from <i>Railway Gazette</i>).	17 May 1968
6	Class 87 Electric Locomotives (reprint from <i>Rail Engineering International</i>).	Sept 1973
7	<i>GEC Review of Operations</i> .	1984
2/1 - 2	<u>Exhibitions</u>	<u>1909 - 1931</u>
1	Brochure, <i>Three locomotives, 1825, 1829, 1909</i> , produced for the Imperial International Exhibition, London, by Robert Stephenson & Co., Ltd.	1909
2	Exhibition stand layout.	1931

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B/VF/7/1 - 7	<u>STAFF AND WAGES</u>	<u>1838 - 1984</u>
1/1 - 3	<u>Wages and Salary Records</u>	<u>1937 - 1970</u>
1	Wages book.	Jul 1937 - Jan 1970
2	Chart to show weekly man-hours for various classes of work in the Vulcan Foundry Works.	1950 - 1956
3	Record of salaries paid to bank.	28 Jan 1958
2/1 - 3	<u>Staff Records</u>	<u>1923 - 1964</u>
1	Index cards with details of some of the directors. [11 items]	1923 - 1951
2	Newscuttings from the <i>Railway Gazette</i> , re Brigadier James Storar on his appointment as Vice Chairman of Vulcan Foundry Ltd., and then as Chairman of Robert Stephenson & Hawthorns Ltd.	1950 - 1951
3	List of personnel and other papers.	1962 - 1964
3/1 - 2	<u>Apprentices</u>	<u>1873 - 1948</u>
1	Indentures. [21 items]	1873 - 1890
2	Booklet: <i>A career in locomotive building</i> .	May 1948
4/1 - 3	<u>Pension Schemes</u>	<u>1960 - 1962</u>
1	Summary of rules for Ruston & Hornsby (Australia) Pty., Ltd.	n.d.
2/1-2	<u>Ruston-Bucyrus Ltd.</u>	<u>1960 - 1961</u>
1	Explanatory booklet.	1960
2	Explanatory booklet.	1961
3/1-2	<u>English Electric Ltd.</u>	<u>1961 - 1962</u>
1	Booklet explaining group's personnel services.	1961
2	Booklet explaining introduction of State Pension scheme. [with inserted papers]	1962

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B/VF/7/1 - 7	<u>STAFF AND WAGES (cont)</u>	<u>1838 - 1984</u>
5/1 - 2	<u>Office and Workshop Rules</u>	<u>1838 - 1846</u>
1/1-2	<u>Rules and Regulations to be observed by the workmen of Robert Stephenson & Co.</u>	<u>1838</u>
1	Framed copy. [fragile]	1 Nov 1838
2	Xerox copy of the above.	1 Nov 1838
2/1-2	<u>Regulations for the Drawing Office of Robert Stephenson & Co.</u>	<u>1846</u>
1	Framed copy. [fragile]	1 Feb 1846
2	Xerox copy of the above.	1 Feb 1846
6/1 - 4	<u>House Magazines, Newsletters, etc.</u>	<u>1948 - 1984</u>
1	<i>Vulcan Magazine</i> . [3 binders, some copies missing]	1948 - 1962
2	<i>Napier News</i> (Napier Aero Engines Ltd.).	May/June 1962
3	<i>Diesel News</i> (English Electric Diesels Ltd.).	Dec 1968
4	<i>Ruston Review</i> , Nos. 1, 3, 4 and 5 (Ruston Diesels Ltd.).	1983 - 1984
7/1 - 6	<u>Other Records</u>	<u>c.1920 - 1959</u>
1	Vulcan Foundry Works outing to Blackpool, Donkey Derby race card.	20 Sept 1930
2	Correspondence, re the Clayton sales staff.	1958 - 1959
3	Letter from T. Fairclough to W. Collingwood, re an incident.	12 Oct 1909
4	Mounted photograph of Veteran employees.	c.1920
5	Mounted photograph of staff at annual dinner. [fragile]	c.1930
6	Mounted photograph of staff at annual dinner. [fragile]	c.1950

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B/VF/8/1 - 4	<u>MISCELLANEOUS</u>	<u>1825 - 1980</u>
1/1 - 6	<u>Historical Material</u>	<u>1833 - 1980</u>
1/1-2	<u>Vulcan Foundry</u>	<u>1930 - 1960</u>
1	Copy of sermon preached by the Reverend B.M. Taylor at the Vulcan Centenary Service.	14 Sept 1930
2	Bound Visitors Book. [fragile]	22 Dec 1941 - 3 June 1960
2/1-6	<u>Robert Stephenson & Hawthorns Ltd.</u>	<u>1845</u>
1	Index book, labelled "History" on the spine.	n.d.
2	Notebook, labelled "History Catalogue".	n.d.
3	Framed sheet entitled, "Historical Notes", used for display.	n.d.
4	Framed photograph of novelty used for display.	n.d.
5	Framed, silk mounted extract from the <i>Newcastle Chronicle</i> , "Public Process of, and Dinner to the Workmen", in the employ of R. Stephenson & Co., Ltd. [fragile - glass cracked, silk worn]	6 Sept 1845
6	Mounted photograph of oil painting of George Stephenson.	n.d.
3/1-5	<u>Newscuttings, Newspapers</u>	<u>1920 - 1978</u>
1	Photocopy of 2 pages from <i>The Engineer</i> , "Short History of Famous Firms".	23 Jan 1920
2	Article on the Vulcan Foundry centenary celebrations, in the <i>Haydock Guardian</i> .	26 Sept 1930
3	List of Birthday Honours of overseas recipients who have connections with railways highlighted, from <i>The Times</i> .	8 June 1963
4	Picture of South India Railway locomotive and workers, about 1910-1911, in <i>Warrington Guardian</i> .	27 Oct 1978

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B/VF/8/1 - 4	<u>MISCELLANEOUS</u> (cont)	<u>1825 - 1980</u>
1/1 - 6	<u>Historical Material</u> (cont)	<u>1833 - 1980</u>
3/1-5	<u>Newscuttings, Newspapers</u> (cont)	<u>1920 - 1978</u>
5	Article entitled, "Train Tales from the Raj", on Indian railways, which includes photographs of British built (Vulcan Foundry?) engines, in the <i>Sunday Times Magazine</i> .	29 May 1977
4/1-2	<u>Photographs and Prints</u>	<u>1833 - c.1955</u>
1	Ackerman print (plate II) of tunnel entrance at Edge Hill.	Jan 1833
2	Printer's proof copy of 3 Ackerman prints (plates 1, 6, 10 - 1831).	c.1955
5/1-4	<u>Historical Correspondence</u>	<u>1911 - 1964</u>
1	History of American locomotives.	1911 - 1947
2	From Canadian Railroad Historical Association Inc.	22 May 1957
3	Folder of correspondence, marked "Historical".	1962 - 1964
4	File of papers/correspondence on "History of Locomotive Industry".	1960 - 1962
6/1-3	<u>Promotional Material</u>	<u>1973 - 1980</u>
1	A commemorative brochure of GEC Traction Ltd., entitled <i>150 Years in Traction</i> .	1973
2	<i>Vulcan's Heritage</i> .	1977
a	Reprint of above.	1980
3	<i>The Rainhill Locomotive Trials</i> .	1979
2/1 - 3	<u>Correspondence</u>	<u>1946 - 1961</u>
1	Letter, re photographs of Stephenson-Crossley diesel locomotive.	1949
2	Letter to Mr. Collingwood with a slide enclosed of horse-drawn coach and carriages.	30 Aug 1946

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Title of Deposit: RECORDS OF THE VULCAN FOUNDRY LTD.

Item No.	Description	Date(s)
B/VF/8/1 - 4	<u>MISCELLANEOUS</u> (cont)	<u>1825 - 1980</u>
2/1 - 3	<u>Correspondence</u> (cont)	<u>1946 - 1961</u>
3	Letters from British Automatic Co., Ltd., re vending machines.	18 Sept 1961
3/1 - 6	<u>Parliamentary</u>	<u>1825 - 1846</u>
1	The Liverpool and Manchester Railroad Bill.	1825
2	Letter to James Caldwell, re the Liverpool and Manchester Railroad Bill.	12 Nov 1825
3	Act of Parliament for a branch line, off the Liverpool and Manchester Railway, from Newton to Warrington.	14 May 1829]
4	Thomas Telford's report to the Commissioners for the Loan of Exchequer Bills for the Liverpool and Manchester Railway.	1829
5	Table to show how the Sheffield to Manchester railway could affect the carriage of goods by canal between these cities and also Liverpool and the Potteries.	n.d.
6	Observations on the report of the Gauge Commissioners, presented to Parliament.	1846
4/1 - 5	<u>Other Records</u>	<u>1929 - 1963</u>
1	Cartoon drawing of Mr. Adams, a Director of the Vulcan Foundry.	n.d.
2	Notes about the Vulcan Foundry, prepared for a visit, and the luncheon menu.	27 June 1929
3	Enlarged mounted copy of a telegram, re the use of Valentine and Matilda tanks in Russia during 1941-1942.	2 June 1942
4	Handouts given to guests at the Imperial Hotel, Torquay.	c.1955
5	List of framed photographs hanging in Pattern Stores.	30 Apr 1963

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Title of Deposit: RECORDS OF THE VULCAN FOUNDRY LTD.

Item No.	Description	Date(s)
B/VF/9/1 - 5	<u>LIBRARY</u>	<u>1827 - 1973</u>
1/1 - 21	<u>Rare Books</u>	<u>1827 - 1953</u>
1	<i>The Steam Engine</i> , Tredgold, London.	1827
2	<i>Report to the Directors of the Liverpool and Manchester Railway, on the Comparative Merits of Loco-motive & Fixed Engines</i> , by J. Walker, Liverpool. [fragile]	1829
3	<i>Report to the Directors of the Liverpool and Manchester Railway, on the Comparative Merits of Loco-motive & Fixed Engines</i> , by J. Walker, London, 2 nd edition, corrected. [fragile]	1829
4	<i>Liverpool and Manchester Railway</i> , H. Booth, London, 2 nd edition.	1831
5	<i>Practical Treatise on Rail-Roads</i> , N. Wood, London.	1831
6	<i>Practical Treatise on Rail-Roads</i> , N. Wood, London, 2 nd edition.	1832
7	<i>Repertory of Patent Inventions</i> , July-December 1834.	1834
8	<i>A Practical Treatise, etc., on Locomotive Engines upon Railways</i> , Chev. F.M.G. de Pambour, London.	1836
9	<i>The Steam Engine</i> , Vols. 1 and 2, Tredgold, London.	1838
10	<i>The Book of the Grand Junction Railway</i> , T. Roscoe, London.	1838
11	<i>Gauge Evidence</i> , S. Sidney, London.	1846
12	<i>Engineer & Machinists Assistant</i> , Part I, Text, Glasgow.	1847
13	<i>Railway Machinery</i> , Vol. 1, Text, D.K. Clark, Glasgow.	1855
14	<i>Railway Machinery</i> , Vol. 2, Plates, D.K. Clark, Glasgow.	1860
15	<i>Steam Boilers & Locomotive Specifications, 1855-1882</i> , London.	n.d.
16	<i>Recent Locomotives</i> , enlarged edition, London.	1886
17	<i>Official Railway Junction Diagrams</i> , London.	1895

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Title of Deposit: RECORDS OF THE VULCAN FOUNDRY LTD.

Item No.	Description	Date(s)
B/VF/9/1 - 5	<u>LIBRARY (cont)</u>	<u>1827 - 1973</u>
1/1 - 21	<u>Rare Books (cont)</u>	<u>1827 - 1953</u>
18	<i>The Railway Centenary - A Retrospect</i> , Randall Davies, LNER London. [rebound with hardback covers]	c.1926
19	<i>Locomotives, A Report on the Industry</i> , London. [plus inserted papers]	1951
20	<i>British Locomotive Types</i> , London.	1953
21	<i>World Railways, 1952-1953</i> , Ed. H. Sampson, Sampson Law, London.	1953
2/1 - 12	<u>Books Available in the Searchroom</u>	<u>1864 - 1971</u>
1	<i>The Life of Robert Stephenson</i> , Vols. 1 and 2, J. Jeaffrerson, London.	1864
2	<i>Rating Locomotives</i> , H.L. Cole, Calcutta.	1912
3	<i>A Century of Locomotive Building, Robert Stephenson & Co.</i> , J.G.H. Warren, Newcastle.	1923
4	<i>Development of the Locomotive</i> , Ohio, U.S.A.	1925
5	<i>Railway Centenary, 1825-1925</i> , a supplement to the Locomotive, Railway Carriage & Wagon Review, London.	1925
6	<i>Centenary History of the Liverpool and Manchester Railway</i> , Dandy Marshall, London.	c.1930
7	<i>From the Hills to the Hudson</i> , W.A. Lucas, U.S.A.	1944
8	<i>Locomotive Manufacturers Association Handbook</i> , London.	1949
9	<i>A History of Railway Locomotives to 1831</i> , Dandy Marshall, London.	1954
10	<i>George Stephenson</i> , John Rowland, Odhams.	1954
11	<i>The Railways of New South Wales, 1855-1955</i> , Sydney, Australia.	1955

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Title of Deposit: RECORDS OF THE VULCAN FOUNDRY LTD.

Item No.	Description	Date(s)
B/VF/9/1 - 5	<u>LIBRARY (cont)</u>	<u>1827 - 1973</u>
2/1 - 12	<u>Books Available in the Searchroom (cont)</u>	<u>1864 - 1971</u>
12	<i>A Treatise on the Steam Engine, Vol. 2, J. Farey, Newton Abbot.</i>	1971
3/1 - 6	<u>Books in German</u>	<u>c.1903 - 1958</u>
1	<i>Eisenbahn Technick 1. Locomotiven.</i>	c.1903
2	<i>Die Crampton-Lokomotive, F. Gaiser.</i>	c.1903
3	<i>Dampflokmotiven, B. Sturzer.</i>	n.d.
4	<i>Die Dampflokmotiven, der Gegenwart.</i>	c.1920
5	<i>Handbuchen Dampflokmotiven, Professor Dr. M. Igel.</i>	c.1923
6	<i>Die Eisenbahn in Der Kunst.</i>	1958
4/1 - 15	<u>Magazines, Pamphlets and Reprints</u>	<u>1925 - 1973</u>
1	<i>Catalogue of the Collection of Railway Relics & Modern Stock, at Faverdale, Darlington, in connection with the Railway Centenary Celebrations, 1825-1925, LNER.</i>	1925
2	<i>The Liverpool and Manchester Railway, 1830-1930, Centenary Celebrations.</i>	1930
3	<i>Balancing of Locomotives, LMS Practice, reprint.</i>	1941
4	<i>Locomotives of the Great North of Scotland Railway, M. Allchin.</i>	1950
5	<i>Norris Locomotives in England, 1838-1842, P. Dewhurst.</i>	1950
6	<i>North British Locomotive Co., Ltd., 1903-1953, Glasgow.</i>	1953
7	<i>SNCF Leaflet on reversible working between Blaisy-Bas and Dijon Ville.</i>	1953
8	<i>The Development of Standard Locomotive Designs to suit Indian Conditions, reprint.</i>	1953

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Title of Deposit: RECORDS OF THE VULCAN FOUNDRY LTD.

Item No.	Description	Date(s)
B/VF/9/1 - 5	<u>LIBRARY (cont)</u>	<u>1827 - 1973</u>
4/1 - 15	<u>Magazines, Pamphlets and Reprints (cont)</u>	<u>1925 - 1973</u>
9	<i>The Journal of the Institution of Locomotive Engineers</i> , Vol. 43, pl. 3, London.	1953
10	<i>The First Quarter - Centenary of Steam Locomotives in North America</i> , Washington D.C., U.S.A.	1956
11	<i>The British Railway Locomotive, 1803-1953</i> , HMSO, London.	1958
12	<i>Guide to Development and Export Financing Bodies</i> , Miss B.M. Brown, London.	1960
13	<i>Programme of the Institute of Electrical Engineers in Liverpool.</i>	18-22 June 1962
14	Brochure on the Stephenson-Molyneux System for Walschaert Valve Gear.	n.d.
15	<i>The Railway Magazine</i> , Vols. 110-119. [bound]	1963 - 1973
5/1 - 3	<u>Brochures</u>	<u>1929 - 1993</u>
1/1-6	<u>GEC Alsthom Ruston Diesels</u>	<u>n.d.</u>
1	The Power and the Pedigree.	n.d.
2	RK 215 Engine.	n.d.
3	RK 270 Engine.	n.d.
4	RK Diesel Engine.	n.d.
5	Ruston Engines for marine applications.	n.d.
6	Gas-fuelled Engines.	n.d.
2	Achievement with article on GEC Alsthom.	Dec 1993

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Item No.	Description	Date(s)
B/VF/9/1 - 5	<u>LIBRARY</u> (cont)	<u>1827 - 1973</u>
5/1 - 3	<u>Brochures</u> (cont)	<u>1929 - 1993</u>
3/1-2	<u>Xerox Copies</u>	<u>1929 - 1961</u>
1	The Rocket, reprint from <i>The Engineer</i> .	31 May 1929
2	Tabulated list of steam locomotives built at the Vulcan Foundry.	23 Mar 1961
<p>The items in Section 5 were presented Mr. M. Siberry, the Publications Manager, September 1994.</p>		

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Title of Deposit: RECORDS OF THE VULCAN FOUNDRY LTD.

Item No.	Description	Date(s)
B/VF/10/1 - 3	<u>LEDGERS, re CHARLES TAYLEUR</u>	<u>1838 - 1849</u>
1	Private Ledger.	1838 - 31 Oct 1841
2	Private Ledger.	31 Oct 1841 - 1845
3	Private Ledger.	1846 - 1849
	Received from Judge Irvine, Lower Heyford, Oxfordshire, via Devon Record Office, 21 July 1993.	

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Title of Deposit: RECORDS OF THE VULCAN FOUNDRY LTD.

Item No.	Description	Date(s)
B/VF/11/1 - 4	<u>CORRESPONDENCE</u>	<u>1962 - 1964</u>
	4 original letters to A.A. Williamson and donated by him in 1994.	
1	A.R. Adams, Company Secretary, The Vulcan Foundry Ltd., enclosing copies [6] of A.A.W.'s Introductory Notes to the Catalogue of Drawings. The drawings, together with the photographs, were presented to the Museums Department.	22 Feb 1962
2	H. Smedley, Chief Draughtsman, The English Electric Co., Ltd. (who had taken over Vulcan Foundry) acknowledging receipt of the catalogue A.A.W. had prepared, and surprised at continuing demand for industrial steam locomotive spares.	30 Jan 1964
3	A.R. Adams, Secretary, English Electric Co., Ltd., Vulcan Works, acknowledging receipt of catalogue and congratulating A.A.W. on its excellence.	10 Feb 1964
4	A.R. Adams, Secretary, English Electric Co. Ltd., Vulcan Works, re Vulcan Centenary history and returning it to A.A.W.	26 Feb 1964

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Item No.	Description	Date(s)
B/VF/12/1	<u>TECHNICAL BOOK</u>	<u>1995</u>
1	<p>Technical Book about the Liberation locomotive (written in Czech) by Radoslav Kolomý and Pavel Stejskal.</p> <p>Presented to National Museums Liverpool by Mr. J. Baston of Peterborough, on behalf of the authors and their colleagues in Česká Trebová, January 1995.</p>	1995

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Title of Deposit: RECORDS OF THE VULCAN FOUNDRY LTD.

Item No.	Description	Date(s)
B/VF/13/1 - 2	<u>ITEMS DONATED BY MR. L. ROY WILSON, HON. P.R.O., FRIENDS OF THE NATIONAL RAILWAY MUSEUM IN 1996</u>	<u>1992</u>
1	Photograph of an oil painting by Mr. Wilson of a Liberation locomotive being loaded on board ship in Liverpool Docks.	n.d.
2	Friends Newsletter No. 60, "A Vulcan Apprentice Remembers the British Liberation 2-8-0s".	1992

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Title of Deposit: RECORDS OF THE VULCAN FOUNDRY LTD.

Item No.	Description	Date(s)
B/VF/14/1	<u>LEDGER DONATED BY THE BROMBOROUGH SOCIETY PER SUSAN NICHOLSON IN 1999</u>	<u>1854</u>
1	<p>Ledger containing record of trials and test runs, Engine Nos. 157-287.</p> <p>[This ledger is in need of conservation. The spine is broken and it's been used as a scrapbook.]</p>	1854