

# Derby Works Main Series

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
1	74	41		Alarm Whistle	19 Aug 1873	Coloured		MR
1	75	375		Smoke box arrangement-class B	29 June 1875	Coloured	B	MR
1	80	1327		Marine Boiler S S Leopard	7 Jan 1880	Coloured		S&D Joint Line
1	83	1886		Diagram of Joy's Valve Gear with Long Anchor Link.Mr Joy's Centres	19 Mar 1883	Coloured		MR
1	1	5207		Arrangement & Details of Spark Arrester to be Fitted on Engine No.802,Order No.1869	27 Nov 1901	Coloured		MR
1	5	6166		General Arrangement of Valve Gear for Engine No.232.J.T Marshalls Patent	nd			
1	5	6170		Bell Crank Rocking Lever & Reversing Gear Details for Engine No.2208	nd	Marshall's Patent Valve Gear		MR
1	5	6171		Transverse Section of Valve Gear between Frames for Engine No.2208	nd	Marshall's Patent Valve Gear		MR
1	8	7699		Boiler for Swannington	4 Feb 1863	Coloured		MR
1	13	9209		Smoke box No.1 Class	20 Jan 1910	Coloured	no.1	LT&SR
2	80	1415		Fire Brick Arch Arrangement	21 July 1880	Coloured		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
2	95	4093		Details of Portable Boring Machine	11 May 1895	Coloured		MR
2	95	4094		Details of Portable Boring Machine	17 May 1895	Coloured		MR
2	99	4703		Ramsbottom Safety Valve (Belpaire Firebox) 3inch Valves	15 Nov 1899	Order No.1869 Coloured		MR
2		5222		Tender Bogie Arrangement	nd	Small corner missing where drawing number would be. Reference to 0-2110, 0-2136. Coloured		MR
2		5258		General Arrangement of Bogie Tender 4500 Gallons	28 Feb 1902	0-2136 Coloured		MR
2	11	8204		Smokebox Arrangement "Swindon" Superheater	7 March 1911	Coloured		MR
2	11	8318		Stationary boiler for Sheffield Bonded Stores	29 Oct 1875	Coloured		MR
2	12	8382		Sliding Scale for Premium Calculating	17 May 1912	Coloured		MR
2	16	9762		Multitubular boiler 14'-0" Long by 9'-0" Dia.(150lbs Working Pressure)	18 Dec 1916	R.A.F Reference:729 steam Plant. Coloured		MR
3	78	1084		General Arrangement of 6 Wheels coupled Goods Engine-Wheels 4,10	15 July 1878	Coloured	B	MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
3	79	1194	General Arrangement of 4 Wheels Coupled Passenger Engine-Wheels 6ft 8.5 in	10 July 1879	Order No.232. Coloured		MR
3	80	1379	6 Wheels Coupled Goods Engine	17 Nov 1881	Class H Stephensons. Wheels 5' 2.5". Coloured	H	MR
3	2	5387	4WC Bogie Passenger Engine S&D Joint Line	nd	Coloured		MR
3	5	6422	General Arrangement Compound Engine N-C-C	nd			MR
3	13	8513	0-6-0 Loco No.s 2898-9	13 Mar 1928	Copy of Drawing No.2078.		MR
3	13	8800	Bogie Passenger Engine	[187?]	2110-2145. Drawing 103 London Tilbury & Southend Railway.(7355)Coloured		LT&SR
3	20	9421	Cross Sections & End Views of Compound	2 Sep 1920	Coloured		MR
3	22	9644	General Arrangement Superheater Goods Engine N.C.C	25 July 1922	0-5649 Coloured	MR	
3	28	10983	General Arrangement Compound Engine	nd	Coloured		LM&SR
3	28	10984	Cross Sections & End Views-Compound Engine	nd	Coloured		LM&SR
4	74	125	Fire Box Safety Valve & Whistle	1 July 1874	Coloured / Order No 232 240	B	MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
4	74	160		Boiler for Passenger Tank Engine Class C	16 Oct 1874	Coloured	C	MR
4	80	1387	?	Arrangement of Boiler Goods Class H	May 1880		H	MR
4	94	4003		General Arrangement of Metropolitan Bogie Tank Engine with Condensing Gear	1 Apr 1899	Coloured	K2 P2	MR
4	95	4074			16 Jan 1895	Outline diagrams	A, J, J2, M, M98, K2 P2, Q, S, U & U2	MR
4	98	4443		4 Coupled Bogie Passenger Engine Class R	nd		R	MR
4	99	4675		Arrangement of 4000 Gallons Tender	13 Oct 1899	Coloured / order 1927 Bogie Tender Paris 1900		MR
4	6	6954		D. F. Goods Tenders Tender Tank 2000 Gallons	nd			MR
4	7	7156		General Arrangement 0-6-4 Tank Engine	22 Apr 1907	Coloured 0-3187		MR
4	8	7684		Bootle Boiler for 20 ton crane	23 Oct 1885			MR
5	13		?	Engines 2158-2175	13 mar 1928	Copy drawing no 1023. Plaistow Works 1900. LTSR. Partial drawing no. 13-85?2		MR
5	74	127		Frame for Goods Engine Class B	7 July 1874	Coloured	Class B	MR

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5	77	935	Frame for Tank Engine Order 204 & 218	8 Dec 1875	Coloured / additional order nos 239 262 340 414 824 854 869 883		MR
5	78	1029	Cab & Coal Bunker	16 Mar 1878	Coloured / order 204 218 239 262 340 414 496 499 968 991		MR
5		1189?	Fire Box ? Arrangement for Passenger Engine	nd	Coloured		MR
5	80	1374	Rebuild Boiler for Engines Nos 15 & 16 S&D Joint Line	12 Apr 1880			MR
5	80	1508	Boiler for Tank Engine same as C Class Boiler Excepting Position of Clack Box, Expansion Angle Iron, Steading Stay and length of Tube plate	23 Dec 1880	Order no 289, 415, 460, 538 & 589		MR
5	83	1851	Details for Roscoe No2 Lubricator	nd	Coloured / order 341 816 1162 1534 1552		MR
5	89	3206	Arrangement of Drop Lubricator	5 Mar 1889	Coloured / order no 763		MR
5	14	9230	End Tank LT&SR	2 Dec 1886	Coloured / Engines 2110-2145	no.1	MR
6	4	?	Arrangement of Valve Motion Compound Passenger Engine N.C.C.	nd	Coloured 0-2833 0-3385 partial drawing no 6??0		MR
6	80	1401	Arrangement of Valve Gear Class H Stephensons	16 June 1880	Coloured	Class H	MR
6	90	3340	Clothing Arrangement for Tank Shunting Engine	4 Feb 1890	Coloured / engines 1760-1769 order no 824	0-6-0 Tanks	MR

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6	90	3367	Arrangement of Mation	1 May 1890	Coloured / order no 872 1431 1482		MR
6	94	4061	Clothing Arrangement for Tank Shunting Engine	nd	Coloured 0-1395	Class Q	MR
6	98	4482	Clothing arrangement	9 May 1898	Coloured	Class Q	MR
6	1	5054	Arrangement of Valve ?	15 June 1901	Coloured order no 2135 0-2250 0-2726		MR
6	8	7502	Boiler Arrangement for Straker Lorry	28 Apr 1908	Coloured		MR
6	8	7511	Arrangement of Boilers for Forge	19 May 1908	0-3384		MR
7			No 603-607 610 611	18 Mar 1847	No Number Coloured		
7			MLRW From No839 to No848	1852	No Number		
7	76	588	Alteration to no3 Class Rebuild Order No155	29 June 1876	Coloured	No3 Class	MR
7	77	914	Front Draw Hook for No1 & 2 Class Passenger Engines	10 Oct 1877	Coloured	Class 1 & 2	MR
7	82	1699	Frame for Bogie Passenger Engine	14 Mar 1882	Coloured		MR
7	85	2194	Arrangement of Valve Gear	27 Feb 1885	Coloured / order 530 544		MR
7	86	2427	40M/M Ejector and Valve	1 June 1886	Coloured		MR
7	89	3210	Arrangement of Clothing	20 Mar 1889	Coloured / order no 763 0-1602 K2 99	K2	MR

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7	6	6936		Arrangement of Valve Motion for D.1 Midland Railway D.F. Goods Engines	nd			MR
7	9	7948		Classification of Passenger Engines	nd			MR
8	91	3639		Arrangement of Boiler for Goods Tank Engine	nd	0 1505,1591,1681	Class N	
8	94	3946		Boiler for Bogie Passenger Engine. M & GN joint Line	nd			MR
8	98	4557		Cock for Blower & Joint in Smokebox	nd	0-3153,0-3166,0-2741A,0-2677,0-2677A,0-3276,0-3406,0-3442,0-3762	Class S, Class U	MR
8	4	5710		Steam Motor Carriage-Motor Bogie Frame	18 Mar 1904	0-2741		MR
8	4	5721		Steam Motor Carriage Telegraph Arrangement	18 Apr 1904	Coloured 0-2741		MR
8	4	5772		Pipe Arrangement- Steam Motor Carriage	3 May 1904	Coloured 0-2741		MR
8	4	5780		Steam Motor Carriage- Arrangement of Regulator & Communication Gear	18 May 1904	Coloured 0-2741		MR
8	4	5795		Smokebox and Chimney-Steam Motor Carriage	14 June 1904	Coloured 0-2741		MR
8	4	5845		General Arrangement of Motor Steam Motor Carriage	23 Aug 1904			MR

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8	6	6599	Alteration to Boiler No.1 Motor Arrangement of Smokebox pipes, etc	3 Mar 1906	0-2741		MR
8	7	7051	Pipe Arrangement- Alteration to Steam Motor Carriage	14 Feb 1907	0-2741A		MR
9	93	3896	Bracket for Carrying Tablet	nd			MR
9	93	3932	Fire Box Tube Plate Class B. Midland & Gt Northern Joint Line	27 Nov 1893	Coloured. Order no.1313,1441,0-3442	Class B	MR
9	93	3939	Firebox Arrangement. Class B. Mid.& G.N Joint Line	13 Dec 1893	Coloured. Order no. 1313,1441,1528,1701,0-8442	Class B	MR
9	93	3943	Fire Box Arrangement for Midland & Gt Northern Joint Line Class A Engines	nd	Coloured	Class A	MR
9	94	3948	Fire Box Arrangement for Passenger Engine Class C. M & GN	nd	Coloured	Class C	MR
9	94	3951	Section of Standard Tyres	nd	Coloured		MR
9	95	4082	Spark arrester on top of chimney	14 Feb 1895	Coloured		MR
9	98	4499	Arrangement of Clothing	7 July 1895	Coloured	Class P	MR
9	6	6707	Diagrams of Boilers	29 May 1906		Class Cx,Cs, Cs1/2, C9, C9A, H,J, J1, J2	MR



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10	81	1671		Arrangement of Goods Boiler Class H Beyers	24 Dec 1881	Coloured / order 400	Class H	MR
10	82	1694		Fire Box Fixings Arrangement for Goods Engine	2 Feb 1882	Coloured / 3080-3129	Class H	MR
10	82	1727		Arrangement of boiler for 4 wheel tank engine	12 April 1882	Coloured order no 341		
10	82	1769		Fire Box Fixings Arrangement for Bogie Passenger Engine	26 July 1882	Coloured / order 370 400 430		MR
10	84	2030 B		Boiler for engine no.1326A	nd	Coloured		MR
10	92	3813		Fire Brick Arch Arrangement Engine No. 39A	nd	Drawing split into two		MR
10	4	5857		Frame for compound pass.r engine N.C.C.	nd			MR
10	6	6708		Diagram of Boilers	29 May 1906		Class A A1 B C C1 D E F P	MR
10	10	8075		Diagram of Boilers M. & G. N.	nd			MR
10	10	8088		Diagram of Boilers S. & D.	6 Sep 1911			MR
11	82	1714		Proposed boiler for tank engine 218 class	nd	Coloured	class 218	MR
11	82	1791		Arrangement of boiler for engine no 28A S & D	nd	Coloured / order 409		MR

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11	83	1912	Arrangement of passenger boiler	30 April 1883	Coloured / order 430 444 530 544 617 633 663 713		MR
11	83	1981	Arrangement of Boiler Class A S & D	8 Aug 1883	Coloured		MR
11	89	3217	Fire box arrangement class A - S&D	7 May 1889	Coloured		MR
11	90	3415	Frame for 4 Wheels couple bogie passenger engine - see also drg.no. 87/2581	22 Sept 1890	Coloured / order no. 920		MR
11	92	3819	Bolier for Bogie Tank Engine	nd	Coloured	Class P	MR
11	99	4590	Clothing Arrangement	10 April 1899	Coloured	Class M	MR
11	99	4698	Fire Box Fixings for Paris Engine	4 Nov 1899	Coloured o-1926		MR
11	22	9586	Alteration to standard C5 1/2 Boiler & c for engine 2898	23 Jan 1922	Coloured		MR
12	75	369	Amended frame for goods tender class B	June 1875	Coloured	Class B	MR
12	81	1613	Boiler for tank engine	16 Sep 1881	Coloured / order no. 340 968		MR
12	82	1766	Frame for 4 wheels coupled saddle tank engine	27 July 1882	Coloured		MR
12	83	1859	Fire box fixings arrangement for 4 wheels coupled saddle tank engine	24 Jan 1883	Coloured / order no. 341 816		MR

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12	84	2145	Frame for mineral goods engine	nd	Coloured / order no. 530 544 617 633 663		MR
12	88	3072	Diagram for mud plugs & handrail pillars	6 April 1888			MR
12	88	3080	Alteration to baffle plate	7 May 1888	Coloured		MR
12	8	7503	Foundation ring & details for straker lorry	28 April 1908	Coloured 0-3455		MR
12	8	7682	Vertical boiler for steam travelling trains from Forth Bridge	25 Sep 1889	Coloured		MR
12	10	8103	Arrangement of injectors under footplate D.F. Goods	4 July 1913			MR
13	92	3705	Frame for Bogie Passenger Engine	1892	Coloured , 1235,1276,1410	Class O	MR
13	93	3915	Boiler for Midland & Gt Northern Joint Line Class B Engines	3 Nov 1893	Coloured. Order No.1313/1441		MR
13	96	4210	(unreadable)	19 Feb 1896	Coloured	Class M	MR
13	96	4235	Fire box Safety Valve	nd	Coloured		MR
13	6	7008		30 May 1900	Written in Dutch-Rotterdam		
13	7	7382	Vertical (Crane) Boiler Arrangement	13 Dec 1907	0-3388		MR
13	8	7688	Multitubular boiler 12'-0"x4'-6" Slatley-Oil Gas Works	nd			MR

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13	10	8017	Boiler diagrams- Cochran	nd			MR
13	10	8020	Boiler Diagrams-Vertical	nd			MR
13	17	9927	Boiler for Twin Screw Ferry boat	20 Jan 1900	Blueprint. No. 1001. LT&SR Plaistow Works		LT&SR Plaistow Works
14	74	121	Regulator- goods Engines Class B	26 June 1874	Coloured	Class B	MR
14	74	184	Fire Box for Goods Engine Class B	13 Nov 1874	Coloured	Class B	MR
14	74	185	Fire Box for Tank Engine Class C	18 Nov 1874	Coloured	Class C	MR
14	83	1922	Arrangement of Boiler	5 May 1883	Coloured	Class C S&D (Vulcan)	MR
14	10	8013	Boiler diagrams- Loco	31 Mar 1910	9 diagrams on sheet		MR
14	10	8014	Boiler Diagram- Loco	31 Mar 1910	9 diagrams on sheet		MR
14	10	8015	Boiler Diagrams- Lancashire & cornish	31 Mar 1910	9 diagrams on sheet		MR
14	10	8016	Boiler diagram Lancashire & Cornish	31 Mar 1910	3 diagrams on sheet		MR
14	10	8019	Boiler Diagrams - Vertical	31 Mar 1910	9 diagrams on sheet		MR
14	10	8021	Boiler diagrams- Marine	31 Mar 1910	4 Diagrams on sheet		MR
15	75	301	Standard Regulator Handle & Stuffing Box Class B. C & D.E.F.G	18 Feb 1875	Coloured / Order no.s232, 240,289, 340, 414, 370, 400,430,415,655, 678, 872	Class B, C, D, E, F, G	MR

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15	75	368		Fire Box for Goods Engines Class B	nd	Coloured	Class B	MR
15	79	1206		Class A S&D	nd	Coloured	Class A S&D	
15	85	2299		Fire Box Fixings Arrangement for Bogie Passenger Engine	13 Oct 1885	Coloured / Order No. 554,615		MR
15	91	3664		Smoke Box Arrangement	nd	Coloured. 0-1353, 1449	Class M	MR
15	93	3911		Smoke Box Arrangement for Piston Valve Engines	3 Mar 1893	Coloured Order No. 1124, 1454		MR
15	94	3959		Smoke box Arrangement M&GN Joint Line Class C	16 Feb 1894	Coloured	Class C	MR
15	7	7288		Pipe & Rod Arrangement D.F Goods Re-builds with Class "E" boilers	nd	0-3336		MR
15	7	7413		Pipe & Rod Arrangement D.F Goods Rebuilds with Class "D" boilers	nd	Coloured / O-3335		MR
15	13	9216		Smoke Box Class 51	8 Oct 1908	Pencil sketch LT&SR Plaistow Works	Class 51	LT&SR Plaistow Works
16	76	509		Frame for 4 wheels coupled passenger engine Class F	15 Feb 1876	Coloured	Class F	MR
16	85	2274		Arrangement of Passenger Boiler	9 July 1885	Coloured / Order No. 554,615,678,734,920		MR

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16	88	3082	Arrangement of Automatic Steam & Vacuum Brake.	12 May 1888	Coloured / Order No. 757. Engine No.s 1723.1724.1725.1726		MR
16	96	4209	Boiler for Passr Engine Class C M&GN	nd	Coloured	Class C	
16	96	4249	Boiler for Goods Tank Engines M&GN R Class D	nd	Coloured. 0 1528, 1701	Class D	MR
16	96	4292	Arrangement of Boiler	nd	Coloured Order No. 1552		MR
16	96	4293	Fire Box arrangement	nd	Coloured Order No. 1552		MR
16	7	7293	Pipe & Rod arrangement	21 Nov 1907	Coloured		MR
16	9	7828	Pipe and Rod arrangement	31 Mar 1909	Coloured. 0-3544A		MR
16	9	7845	Pipe and Rod Arrangement	6 May 1909	Coloured . 0-3544B		MR
17	8	7705	Cochran's Boiler 4'-9" x 10'-3" x 200 sq." x 60lbs	15 Dec 1908	Cochrans drawing no. 2451		MR
17	8	7716	Hornsby's Semi -Portable boiler 7'-4"3/4 x 3'-6"	15 Dec 1908	Hornsby's Drg No. 19340		MR
17	8	7739	Cochrans boiler 7'-6" x 3'-3"	1 Jan 1909	Traced from 23 case 52, 18/3/97		MR
17	16	9735	Castings for Furnace of 12'-0" x 4'-6" Dia. Cornish multitubular boiler	4 Dec 1911			MR

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17	16	9737		Arrangement of furnace fittings for 12'-0" x 4'-6" Cornish multitubular boiler	11 Dec 1911			MR
17	16	9741		Longitudinal Stays & Carrier for Stationary Boiler 409 &c	7 aug 1916			MR
17	16	9760		Boiler for Thames- Haven Salt Water Pump	15 Dec 1916			MR
17	17	9923		Locomotive Type Boiler No. 560 (for ThamesHaven fresh water pumping station. L.T&S section)	5 Oct 1917			MR
17	18	9950		Boiler No.428 for Lydney Dredger	27 Feb 1918	0-5138. Old Loco boiler no.108 off eng 2067A altered and given same number as old dredger boiler drg no.06-6594		MR
17	18	9952		Lydney boiler no. 428 shwing position in dredger	27 Mar 1918	0-5138		MR
18	84	2139		Coping for Coal Bunker	16 Oct 1884	Coloured	780 Class	MR
18	85	2212		Cylinders for Engine No. 2065	31 Mar 1885	Coloured		MR
18	91	3538 B		Fire Box ? Arrangement Class K2	nd	Coloured. Class K2. 0-1602. K2 99	Class K2	MR
18	91	3538		Fire Box Fixings Arrange.t Class K	nd	Coloured	Class K	MR
18	96	4283		Fire Box Fixings	7 July 1896	Coloured. Order no.1460, 1597, 1707		MR

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18	4	5672	Frame Flange Outside-Cylinder	nd	Coloured. 0-2741		MR
18	8	7727	Cochran's Boiler 7'-6" x 3'-3"	1 Jan 1909	Traced from No.29 case 52		MR
18	8	7740	Cochran's boiler 7'-6" x 3'-3"	1 Jan 1909	Traced from 24, case 52.22/3/97		MR
18	14	9229	L.T.& S.R Loco Side Tanks	7 Oct 188?	Engines 2110-2145		MR
18	16	9738	Cornish Multitubular Boiler 4'-6" Dia x 12'-0" long	24 July 1916	0-4912		MR
19	81	1647	Diagram of Valve Motion for Tank Engine Order 341	8 Nov 1881	Coloured / Order No. 341		MR
19	83	1899	Piston Rod & Valve Spindle CIL syphon arrangement	15 April 1883	Coloured / Order 341,816,1162,1534		MR
19	85	2240	Frame for Bogie Passenger Engine	nd	Coloured / Order 554,615		MR
19	91	3582	[Frame for Bogie Passenger Engine]	nd	Coloured / Class L 1458	Class L	MR
19	92	3735	8 inch piston valve Engine 1672	5 May 1892	Coloured. Order No. 930		MR
19	92	3754	Frame for Single Engine with Piston Valve Cylinders	15 July 1892	Coloured. Order No. 1124, 1454		MR
19	93	3889	8 inch piston valve	20 June 1893	Coloured. Order No.1124		MR
19	93	3904	Cylinders 18 1/2 " dia.r 26" - passenger engine	2 Aug 1893	Coloured. Order No. 1235,1410		MR
19	0	4842	Low [pressure] cylinders compound	1 Sep 1900	Coloured. O-2109		MR



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19	1	5034	Slide Valve for L.P.Cylinders compound	nd	Coloured. 0-2109		MR
20	74	101	Motion & Suspension links for 17 1/2 cyl goods Engines. Class B, Class C, C.(S&D line), Class D, Class F & G, Class A (S&D line)	22 May 1874	Coloured / Order 218,240,289,340,370,400,414, 415,872,430,460,,496,499,530, A 538,544,554,589,615,617,633, 663,713,763,824,854,869,883, 872,981,1449	Class B,C,D,F, G,	MR
20	74	174	Valve Motion for 17" cyl Tank Engine Class C [and D]	21 Sep 1874	Coloured		MR
20	75	288	Frame for Passenger Tank Engine Class D	nd	Coloured	Class D	MR
20	77	951	Valve Motion for 17 cyl Goods Engine S & D joint line	21 Nov 1877	Coloured	Class A	MR
20	78	1080	Cast Iron Eccentric Strap	4 July 1878	Coloured / Order No.218,232,240,262,289,340,3 70,400,414,415,430,460,530,5 38,544,554,589,615,,617,633,6 63,713,763,824,854,869,883,8 72,924,968,991,1395		MR
20	84	2049	Oil Syphons for Piston Rod & Valve Spindles	23 Feb 1884	Coloured / Order 444		MR
20	87	2581	Frame for Bogie Passenger Engine	19 Sep 1877	Coloured / Order No. 678,734,820		MR

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20	92	3699	Arrangement of Bogie	nd	Coloured. Class O Order no. 1235,1276,1410	Class O	MR
20	0	4855	8 3/4 Piston Valve Compound	nd	Coloured 0-2109		MR
20	13	8553	Piston Valve and Liner	nd	Blueprint. Midland Railway (London Tilbury and Southend Section) 6W.CW Tank Engines 87 Class. Railway Co.s Nos. 2100-2107 constructed by Beyer, Peacock & Co. Ltd. Makers No. 5608-5615. Drg No. 5	87 Class	MR
21	74	107	Draw plate & steadying stay class B goods engine	9 June 1874	Coloured	class B	MR
21	74	201	Inside frame plate class 24 rebuild	5 Nov 1874		class 24	MR
21	74	204	Brake arrangement goods tender class 24 rebuild	18 Nov 1874	Coloured	class 24	MR
21	74	226	Filling door for tank class C	16 Dec 1874	Coloured	class c	MR
21	88	3102	17in Twin cylinders no2 Class Goods Rebuild	25 June 1888	Coloured		MR
21	88	3148	Boiler for 780 class rebuild passenger	10 oct 1888			MR
21	90	3379	Arrangement of cylinder cock gear - S&D	29 May 1890	Coloured / order no. 872 1431 1482		MR
21	91	3519	Cylinders	nd	Coloured	class L	MR

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21	91	3587	Cylinders 19 x 26	4 Aug 1891	Coloured		MR
21	95	4150	Eccentric Sheaves	15 Aug 1895	Coloured 0-1474, 1635, 1659, 1926, 1869, 0-2041, 0-2135, 0-2250,, 0-2458, 0-2601, 0-2726, 0-2798, 0-2918	Class T	MR
22	74	110	Ash pan & fire bar arrangements goods engine class B	12 June 1874	Coloured	class B	MR
22	74	207	Leading & driving wheel 17 inch cyl tank engine class d	26 Nov 1874	Coloured	class d	MR
22	78	1001	Arrangement of tender frame for class a S&D joint Line	18 Feb 1878	Coloured	class A	MR
22	78	1079	Smoke box arrangement for goods tank engine	16 July 1878	Coloured order 204 order 218		MR
22	80	1355 B	Cab arrangement for goods engine	nd	Blueprint order no 240		MR
22	85	2175	Cab & trailing splashers mineral goods engine	3 Jan 1885	Coloured / order no 530 544 617 633		MR
22	90	3438	Stationary boiler	29 Oct 1890	Coloured order no 978 979 980 994, 0-1057-1, 1058-3, 1059-3, 1060-3, 1061-3, 1062-2		MR
22	91	3478	Fire box fixings arrangement new goods engines class J	nd	Coloured	Class J	
22	10	8035	General Arrangement 0-6-0 Engine	9 Aug 1910	Coloured 0-2821		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
22	17	9782	Midland Railway D.F. Goods Engines General Arrangement Elevation	19 Jan 1917			MR
23	74	32	Design for goods engine class B	Jan 1874	Coloured		
23	77	838	S&D Joint Line 6 wheels coupled goods engine class A	9 June 1877	Coloured	class A	MR
23	90	3448	Arrangement of tender capacity 2330 gallons	nd			MR
23	0	4732	Bogie passenger engine class T	nd	Order no. 2041	class T	MR
23	6	6572	Cross sections compound	nd	Coloured 0-2889		MR
23	8	7560	General arrangement Belpaire Engine	nd	Coloured 0-2918		MR
23	8	7651	General arrangement passenger engine rebuilds	nd	Coloured 0-3021B		
23	9	7885	General arrangement rebuild passenger engine	nd	Coloured 0-3462		MR
23	12	8354	General arrangement for 4-4-0 (superheater)	6 May 1912	Coloured 0-3943		MR
23	13	8777	General arrangement 2-8-0 engine	13 July 1913	Coloured		MR
24			[Smokebox arrangement Schmidt superheater MR 4-4-0]	[1910-1912]	Pencil sketch		
24	3	5539	Smoke box	nd	Coloured 0-2694		

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
24	3	5540		Smokebox floor & frame stretcher	nd	Coloured 0-2694		MR
24	3	5541		Tee Piece for steam pipe	nd	Coloured 0-2694		MR
24	3	5550		Stretcher & bracket for valve rod swing link	nd	Pencil sketch 0-2694		
24	3	5558		Steambrake cylinder carrying plates	17 Aug 1903	Pencil sketch 0-2694		
24	3	5591		Blast Pipe & Cap	nd	0-2694		
24	3	5593		Ashpan arrangement	nd	Pencil sketch 0-2694		
24	6	6541		General arrangement compound	nd	Coloured 0-2889		MR
24	7	7161		General arrangement 4-4-0 engine	16 April 1907	Coloured 0-3139		MR
25	80	1346		Main line passenger engines weights in working order	12 Aug 1880			MR
25	88	3073		Various Railway Cos Tank Engine	11 April 1888	GER, CR, L&YR, GNR, NER, LC&DR, SER, NBR, L&SWR, MR.		MR
25	88	3145		Bogie centre	24 Sep 1888	Blueprint / 872, 935, 1431, 1482		MR
25	0	4804		Diagram of valve motion for 19 1/2 x 26 piston valve cylinders	30 May 1900	Coloured / order no 1474. 1635, 1659, 1834, 1869, 1926, 2041	class T	MR
25	3	5647		Pipe arrangement for rebuild 0-678	nd	Coloured 0-2675, 0-2675A		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
25	10	8024		Diagrams of 4-6-0 type locomotives	2 April 1910	MR (S1075), GCR 1904, Cr 1907, L&NWR 1905, L&SWR 1908, C&SWR 1905, L&YR 1908, GWR 1906, NER 1901, GER 1912, L&SWR.		MR
25	10	8032		Diagrams of 4-4-2 type locomotives	16 April 1910	GNR 1905, NBR 1907, NER 1904, GWR 1906, L&YR 1899, LB&SCR 1906, GCR 1904, NER 1911		MR
25	10	8089		Diagrams of 4-4-0 type locomotives (see also 12-8400)	12 Aug 1910	MR 1905, MR 1906, MR 1907, MR 1909, NER 1909, SE&CR 1908, L&SWR 1904, L&NWR 1904, CR 1900, G&SWR 1900, GCR 1901, GWR 1901, GER 1904, L&YR, LB&SCR 1901, GNR of Ireland 1905.		MR
25	11	8278		Diagrams of articulated duplex & fairlie engines	19 Oct 1911	Proposed MR, Bolivian Railways, Chili Nitrate Railways, Chemin de Fer Du Nord		MR
25	13	8528		Locomotive diagrams	7 Aug 1912	Copy drawing no 1194 Sharp Stewart, Nasmyth Wilson & Co, Dubbs & Co, LT&SR, Bayer Peacock & Co, R Stephenson & Co, NB Loco Co.		LT& SR Plaistow Works

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
26	86	2406		Ashpan arrangement & details for single engine	21 April 1886	Coloured / Order no.655,745,796,809,935,998,1080,1094		MR
26	86	2442		Frame angle irons & flanged plates for single engine	30 June 1886	Coloured /Order No. 655,745,796,809,935,998,1080		MR
26	89	3251		Cast iron chimney & cone	nd	Coloured		MR
26	92	3772		Arrangement of motion for single engine with piston valve cylinders	13 Sep 1892	Coloured Order No.1124,1454		MR
26	0	4758 A		Paris exhibition engine. 'Princess of Wales'	nd			
26	0	4767		Weights & centres of Midland goods engines by Schenectady Locomotive Works	nd			MR
26	10	8005		Diagrams of 0-6-0 type locomotives	3 Mar 1910	MR, NER, GCR,NBR,CR,NSR,FR,SE&C R, GER		MR
26	11	8209		Diagrams of eight & ten-coupled tank locomotives	31 Mar 1911	Proposed MR, GCR 1908, Italian State Rly, NER 1909, Chemin de Fer D'Orleans,Port Talbot Rly, Barry Rly,GNR 1903, L&YR 1909, L&NWR, GWR 1910.		MR
26	12	8399		Diagrams of 4-4-2 type tank locomotives	16 July 1912	L&NWR, GCR, LB&SCR, LT&SR, NSR		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
26		8403		Diagrams of 4-4-0 type locomotives	16 July 1912	NSR		MR
27	83	1947		Cylinders 19ins dia 26 ins stroke	12 June 1883	Coloured / Order 444		MR
27	90	3324		Proposed cylinders for Joys engine 29ins dia 26 ins stroke	3 Jan 1890	Coloured / Order No.930		MR
27	90	3325		Proposed cylinders for Joys engine 29ins dia 26 ins stroke	3 Jan 1890	Coloured / Order No.930		MR
27	91	3591		Cylinders 18 1/2 x 26 class L	nd			MR
27	94	4040		Tanks for shunting engine	17 Sep 1894	Coloured	Class Q	MR
27	94	4052		Oil box arrangement for axle boxes	24 Oct 1894	Coloured	Class Q	MR
27	0	4756		Bogie frame	16 Feb 1900	Coloured Order No 1869		MR
27	0	4759		Bogie arrangement	nd	Coloured Order 1869		MR
27	12	8402		Diagrams of 4-6-2 & 4-6-4 type locomotives	16 July 1912	Italian State Rly, GWR , Northern Ry of France		MR
27	21	9569		Diagrams of 0-6-2 tank engines	nd	NSR, GER		MR
28	88	3032		Arrangement of boiler	3 Jan 1888	Coloured / Engine No.1098A		MR
28	88	3078		Fire box fixings arrangement	30 April 1888	Coloured / Order No.678,734		MR
28	88	3157		Arrangement of boiler	3 Nov 1888	Coloured / Order No.763		MR
28	92	3723		Stationary boiler 100lbs per sq inch	24 July 1894	Coloured Order No.1376, 1377		MR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
28	99	4701	Arrangement of boiler (belpaire)	11 Nov 1899	Coloured Order 1869		MR
28	0	4730	Arrangement of stationary boiler	nd	Coloured Order No.2009, 0-2237		MR
28	0	4750	Regulator handle & stuffing box	14 Feb 1900	Coloured Order No 1869		MR
28	0	4761	Fire box arrangement	nd	Coloured 0-2041	Class T	MR
28	0	4762	Arrangement of boiler	nd	Coloured Order 2041	Class T	MR
28	0	4811	Firebox fixings	nd	Coloured O-2041	Class T	MR
29			Elevations of a locomotive engine constructed for the Midland Railway by [601,602]	[1848]	Coloured		
29			Midland Railway Nos 1051,1052,1053,1054,1055,1056,1057,1058,1059,1060.	nd			
29			Midland Railway Nos 860 to 865	26 May 1852	W. Paisley		
29			Midland Railway Nos 901 to 910	28 Jan 1853	E.Snowball		
29	87	3002	Arrangement of boiler engine 1431	19 Oct 1877	Coloured		MR
29	88	3169	Arrangement of boiler C class S&D tanks	30 Nov 1888	Coloured / Order 788,833,839,124,		MR
29	88	3171	Fire box arrangement	3 Dec 1888	Coloured / Order No.763,981		MR
29	91	3660	Vacuum oil cos drop lubricator	21 Nov 1891	Coloured		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
29	92	3817		[Tanks for condensing engines nos. 1371-1380]	24 Nov 1892	Coloured. (title torn off)	Class P	MR
29	8	7669		Firebox back plate & mountings	nd	0-3492,0-3512,0-3599		MR
30	89	3230		General arrangement of 6 wheels coupled goods engine wheels 5ft 2 1/2in diam	7 Oct 1891	Coloured / 0-14353. Same as Neilsons goods with the boiler raised 2 inches)	Class M	MR
30	1	5103		Non-return valve compound	17 Aug 1901	Coloured 0-2109		MR
30	1	5156		Standard oilcups, boxes etc compound.	10 Oct 1901	0-2109,0-2889,0-2998,0-3139,0-3371,0-3410,0-3985 cancelled		MR
30	1	5174		Automatic air & steam valve arrangement & details compound	nd	Coloured 0-2109		MR
30	11	8285		General arrangement 4-4-0 engine (Swindon superheater)	28 Oct 1911	Coloured 0-3841		MR
30	11	8289		General arrangement engine 0-6-0 (Swindon superheater)	8 Jan 1912	Coloured 0-4001		MR
30	11	8289		General arrangement engine 0-6-0 (Swindon superheater)	14 Dec 1911	Coloured 0-4001		MR
30	12	8379		Arrangement of steam reversing gear for compound engines	nd			MR
30	21	9452		General arrangement 0-6-0 engine no 3 class goods	6 Jan 1921	Coloured		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
30	19	10055		Cross sections and end views 0-10-0 engine	21 Oct 1919	Coloured		MR
31	75	214		Lubricating arrangement for Midland engines	15 Mar 1875	Coloured		MR
31	74	232		Leading splasher & oil box tank engine class A	30 Dec 1874	Coloured	Class A	MR
31	75	242		Reversing lever & sector plate tank engine class A	14 Jan 1875	Coloured		MR
31	75	249		Safety valve 1 thus per boiler	25 Dec [1875]	Coloured / Neilson & Co, Hyde Park Loco Works Glasgow drawing	Class A	
31	83	1854		Arrangement of smoke box door half size	12 Jan 1883	Coloured / Order 341,816,1162		MR
31	83	1873		Spring balance	24 Feb 1883	Coloured / Order No 341,1162,1534,1552,		MR
31	92	3816		Balance weights for 4'-10" wheel centres	22 Nov 1892	Coloured	Class P, K2, P2, 1602, K2-99, S&D eng no 29(Class c)	MR
31	19	10068		Marine boiler s.s."Julia"	16 Dec 1919	0-5342		MR
31	19	10069		Arrangement of boiler s.s Julia.	22 Nov 1919	Traced from blue print supplied from Highbridge in case 95		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
31	82	10808	Balance weights 4 wheels coupled tank engine	23 Sep 1881	Coloured / Order 341,816,1162		MR
32	74	134	Reversing lever & sector plate for 17 1/2" cylr goods engines Class B. Reversing rod ends	20 July 1874	Coloured	Class B	MR
32	80	1424	Smoke box arrangement	10 Aug 1880	Coloured	Class H	MR
32	90	3348	Standard boiler for 160 lbs	nd	Coloured		MR
32	91	3530	Crank axles with inside bearings	1891	Coloured		MR
32	91	3531	Crank axles with outside bearings	nd	Coloured		MR
32	95	4121	Arrangement of carr. Warm. & brake pipes between tender & carriage etc	22 June 1895	Coloured		MR
32	95	4187	Arrangement & details for cylinder lubricators	15 Nov 1895	Coloured Order No 1454,1474,1659,0-1926	Class R	MR
32	3	5467	Blastpipe hood	29 April 1903	Coloured 0-2458		MR
32	13	8644	Boiler and firebox shell	nd	Blueprint Midland Railway (London, Tilbury and Southend Section 6WC bogie tank engines 87 class railway cos nos 2100-2107 constructed by Beyer, Peacock & Co ltd drawing no 96.	87 Class	MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
32	13	8953	No 1 Class Boiler	11 Oct 1909		No.1Class	MR
33	89	3241	Fire box arrangement for goods engines	26 June 1889	Coloured		MR
33	89	3245	Arrangement of boiler	6 July 1889	Coloured / Order No. 824, 854,869,883, 991		MR
33	1	5083	Blast pipe & cap 'compound'	19 July 1901	Coloured 0-2109		MR
33	1	5146	Chimney & liner compound	nd	Coloured 0-2109		MR
33	2	5408	Frame arrangement compound	nd	Coloured 0-2103		MR
33	3	5459	Smokebox pipe arrangement compound	nd	Coloured		MR
33	13	8708	Bye-pass arrangement	1 May 1913	Coloured / 0-4211		MR
33	14	9061	Bye-pass arrangement	2 Jan 1914	Coloured Engine No.1040		MR
33	19	10064	Firebox arrangement S&D engine no. 54, "before alteration."	28 Oct 1919	Traced from S&D drawing no. D18/2322- 25 Oct 1919		MR
33	19	10082	Boiler arrangement n.c.c engines nos.21 etc	20 April 1920	0-5369,0-5691		MR
34	77	837	Tender for goods engine S&D joint line	9 Mar 1883	Coloured		MR
34	77	845	Clothing arrangement for passenger tank engine class C - S&D joint lines	nd	Coloured	Class C	MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
34	77	848	Clothing arrangement for passenger engine	30 June 1877	Coloured / Order 179.		MR
34	78	1119	Air valve for Sanders brake	27 Oct	Coloured		MR
34	79	1168	Arrangement of frame for passenger tenders	nd	Coloured / Order, 233,927,936,921,1014,656,531,618,634,664,679,735,746		MR
34	79	1291	Frame for goods tender	nd	Coloured / Order 241		MR
34	80	1400	Arrangement of steam & automatic vacuum brake	16 June 1880	Coloured		MR
34	81	1595	Arrangement of vacuum brake gear for passenger engine 38 m/m ejector. Arranged for B & P class boiler.	25 July 1881	Coloured		MR
34		2200	Firebox fixings for 6 W.C bogie tank engines 87 class	20 Jan 1926	Blueprint. Beyer , Peacock & Co drg no. 110. London Tilbury & Southend Section	87 Class	MR
34	13	8912	Safety valve & lever etc	29 Nov 1926	Blueprint. North British Locomotive Co. order no. 23/18504. London Tilbury & Southend Railway.		MR
35	76	695	Smoke box arrangement	7 Oct 1876	Coloured	Class G	MR
35	77	880	Single ejector for Smiths vacuum brake	nd	Coloured		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
35	77	904	Arrangement of Smiths vacuum brake for tender-18 inch bags-	1 Oct 1877	Coloured		MR
35	81	1545	Arrangement of bogie for tank engine order 289	6 april 1881	Coloured / Order 415,460,538,589,763		MR
35	81	1558	Tanks for bogie tank engine	1 April 1881	Coloured / Order 416,460,589,763		MR
35	81	1558 B	Tanks for bogie tank engine	nd	Coloured		MR
35	96	4330	Smoke box arrangement	3 Nov 1896	Coloured Order No. 1552, 0-2517		MR
35	98	4442	Smoke box arrangement for goods tank condensing engine	1 Feb 1898	Coloured	Class S	MR
35	0	4806	Smoke box arrangement	nd	Coloured Order No. 1635,1834. 0-2041	Class T	MR
35	7	7105	Firebox arrangement-Midland Railway D. F goods Engines	nd	Coloured		MR
36	76	560	Cylinders 18 " dia 26" stroke for coupled passenger engine order no 155	nd	Coloured		MR
36	77	927	Arrangement of steam brake on engine	29 Oct 1877	Coloured	Class H	MR
36	85	2343	Cylinder 18 in DIA 24 in stroke passenger engine	21 Dec 1885	Coloured	Rebuild Class 900	MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
36	91	3606	Frame for passenger tender 3250 gall capacity	nd		Class L	MR
36	91	3628	Arrangement of tank shunting engine	7 Oct 1891	Coloured	Class N	MR
36	94	3956	Cab & splasher arrangement	24 May 1894	Coloured	Class C M & G N	MR
36	94	4057	Details of tank & tool box	nd	Coloured 0-1395	Class Q	MR
36	95	4146	Cab & splasher arrangement	12 Aug 1895	Coloured Order no. 1474,1659		MR
36	95	4191	Smoke box arrangement for 7'-9" single engine	23 Nov 1895	Coloured Order No. 1474, 1659		MR
36	5	6031	[Boiler arrangement] No title.(Drawing as been damaged badly where the title would have been).	nd	This drawing is replaced by same no. drawing, 15/1/44.		MR
37	83	1946	Cylinder 19ins DIA 26 ins stroke	12 June 1883	Coloured / Order No.444		MR
37	83	1987	Back cylinder cover	18 Aug 1883	Coloured / Order No.444		MR
37	86	2454	Cylinders 18 dia 26 sytoke express engine	25 Aug 1886	Coloured / Order No. 655,745,796,809,935,998		MR
37	89	3221	Arrangement of boiler for 4 wheel tank engine	15 May	Coloured Order No.816,1162,1534,2108,0-4188		MR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
37	89	3312	Cylinders 18in DIA x 24in stroke for 4 wheels coupled bogie passenger engine- S&D joint line	13 Dec 1889	Coloured / Order No. 872,1431,1482,0-3697,0-4154,0-4684,0-4836, 0-6150		MR
37	94	4006	Cab & coal bunker	nd	Coloured 0-1395	Class Q	MR
37	95	4164	Fall & flap plates for 7'-9" single engine	10 Sep 1895	Coloured 0-1474, 1659		MR
37	5	6483	Arrangement of locomotive boiler for Midland Passenger Engine No.2602	nd	Coloured		MR
37	6	6827	Diagram giving the different types of tank engines runnin in the United kingdom May 1905	nd			
37	7	7129	Diagram of boilers	6 Mar 1907		Class G and Class special	LM&SR
38	77	875	Frame for six wheels coupled goods engine- S&D joint line	nd	Coloured	Class A	
38	77	959	Arrangement of tender frame for 17 1/2 cyl goods engine	15 Dec 1877	Coloured	Class H	MR
38	78	1149	Crank axle-outside frame engines- right hand crank to lead	Sep 1878		Class No.34,3,4,22, 32,5,14,18,19 ,23,24,6,8,10, 25	MR
38	96	4259	Figures for engine numbers	nd			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
38	98	4503	Fire-box fixings class R	nd	Coloured	Class R	MR
38	98	4555	Fire box fixings arrangement	nd	Coloured	Class S	MR
38	0	4910	Boiler for goods tank engine	nd	Coloured	Class U	MR
38	1	4971	Fire box fixings arrangement	nd	Coloured	Class U	MR
38	13	8733	Midland Railway cast iron chair for 85lbs steel rail	April 1895	Print of drg stamped Midland Railway C.E.O 30 April 1913. Cancelled and replaced by drg 15-9580		MR
38	13	8734	Midland Railway-permanent way-cast iron chair for 100lbs steel rail with spikes, trenails and key.	Dec 1896	Print of drg. Stamped Midland Railway C.E.O 30 April 1913.Cancelled and replaced by drg 15-9581, 25 Oct 1915.		MR
39	1	4973	Arrangement of Serve's tubes compound	5 Mar 1901	Coloured 0-2109		MR
39	1	5029	Motion general arrangement		Coloured - last three engines 0-2109. Drg no in pencil-as drg no. obscured due to damage		MR
39	1	5092	Splashers for coupling rod ends compound	6 aug 1901	Coloured		MR
39	1	5124	Reducing valve for automatic steam regulator carriage warming also compound	16 Sep 1901	Coloured - last three engines 0-2109, 0-2292		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
39	1	5125		Driving splasher compound	13 Sep 1901	Coloured - last three engines 0-2109		MR
39	1	5167		Fire box fixings compound	17 Oct 1901	Coloured 0-2109		MR
39	1	5186		Pipe arrangement compound	nd	Coloured - last three engines 0-2109		MR
39	1	5188		Cylinder cover plates in smokebox compound	nd	Coloured 0-2109-last three engines		MR
39	1	5225		Bogie arrangement compound	23 Dec 1901	Coloured 0-2109		MR
39	10	8028		Smokebox arrangment -engine nos.1000 to 1004	30 April 1912	Coloured 0-2109		MR
40	85	2305		Arrangement of cab splashers for 900 class passenger engine	11 Nov 1885	Coloured	class 900	MR
40	1	5102		Smokebox door compound	16 July 1901	Coloured 0-2109,0-2250,0-2328,0-2530,0-2677,0-2588,0-2601,0-2675,0-2676,0-2652,0-2692,0-2726,0-2677A,0-2675A. Relaced by drg no. 08-7708		MR
40	1	5106		Smoke box door details "A" sheets compound		Coloured 0-2109,0-2250,0-2328,0-2458,0-2677,0-2588,0-2601,0-2675,0-2676,0-2652,0-2692,0-2726,0-2677A,0-2675A		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
40	1	5107		Smoke box door details "B" sheet compound	22 July 1901	Coloured, 0-2109,0-2328,0-2458,0-2677,0-2560,0-2530,0-2588,0-2601,0-2675,0-2676,0-2652,0-2692,0-2726,0-2677A,0-2675A		MR
40	1	5147		Bogie wheel splasher arrangement compound	2 Oct 1901	Coloured - last three engines 0-2109		MR
40	1	5197		Fire brick arch compound	13 Nov 1901	Coloured - last three engines 0-2109		MR
40	2	5382		Arrangement of boiler compound	nd	Coloured - last three engines 0-2109		MR
40	3	5451		Arrangement of boiler	19 Mar 1903	Coloured 0-2517, 0-5275		MR
40	3	5584		Slide bars	nd	Pencil sketch		
40	5	6361		Firebox fixings & cab rebuild "Kirtley " goods engine no. 547	nd			MR
41	3	5542		Frame arrangement	nd	Pencil sketch 0-2694		
41	3	5549		Inside motion plate	nd	Coloured 0-2694		
41	3	5570		Eccentric rods 8 w.c goods engine	30 June 1903	Pencil sketch 0-2694		
41	3	5572		Intermediate valve rod and ? Link-new 8 w.c goods engine	1 July 1903	Pencil sketch 0-2694		
41	3	5574		Reversing shaft & balance weight	nd	Pencil sketch 0-2694		

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
41	3	5578		Reversing screw slide bar & casing	nd	Pencil sketch 0-2694		
41	3	5580		Reversing rod	nd	Pencil sketch 0-2694		
41	3	5589		Platform casing plate of cylinders	9 Dec 1903	Pencil sketch 0-2694		
41	3	5590		Cab	nd	Pencil sketch 0-2694		
41	13	8744						
42	89	3290		Fire box engine 1041-standard 5ft 11in fire box-proposed alteration	12 July 1889			
42	3	5557		Steam brake cylinder	nd	Pencil sketch 0-2694		
42	3	5563		Motion arrangement -8w.c goods	nd	Pencil sketch 0-2694		
42	3	5564		Outside cylinder	22 Dec 1903	Coloured 0-2694		MR
42	3	5571		Expansion link, die & lifting links	nd	Pencil sketch 0-2694		
42	3	5575		Steam reversing gear cylinder	nd	Pencil sketch 0-2694		
42	3	5576		Steam reversing cock, handle & details	nd	Pencil sketch 0-2694		
42	3	5579		Reversing screw, handle & nut	nd	Pencil sketch 0-2694		
42	3	5588		Cylinder clothing	nd	Pencil sketch 0-2694		
42	12	8375		Proposed (outside) cylinders for 8 w.c goods engine, 20" dia x 28" stroke	21 Oct 1908	Pencil sketch		

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
43	83	2002		Smoke box arrangement	4 Oct 1883	Coloured / Order No.444		MR
43	83	2029		Smoke box arrangement	31 Dec 1883	Coloured	Class c (S&D)	MR
43	84	2171		Arrangement of brick arch and baffle plate	22 Dec 1884	Coloured		MR
43	85	2181		Smoke box arrangement	26 Jan 1885	Coloured / Order 530,617,633		MR
43	89	3316		Fire box arrangement for 4 wheels coupled bogie passenger engine - S&D	nd	Coloured / Order No. 872,1431,1482		MR
43	1	4956		Smokebox arrangement	nd	Coloured	Class U	MR
43	1	5069		Smoke box pipe arrangement	nd	Coloured 0-2109		MR
43	1	5095		Smoke box details compound	12 July 1901	Coloured - last three engines 0-2109		MR
43	7	7165		Boiler arrangement N.C.C. goods engine	nd	0-3269,0-3938,0-4317		MR
43	7	7196		Boiler arrangement N.C.C narrow gauge compound	nd	0-3269B,0-3552, 0-4738,0-6299		MR
44	89	3232		Arrangement of boiler for new goods engine	3 June 1889	Coloured		MR
44	89	3245		Arrangement of boiler	6 July 1889	Order No.824		MR
44	89	3252 B		Firebox fixings arrangement-class M	nd	Coloured	Class M	MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
44	89	3252	Fire box fixings arrangement-Neilson's new goods engines 1873-1922	26 July 1889	Coloured / 3200-3299		MR
44	89	3310	Arrangement of boiler for 4 wheels coupled bogie passenger engine-S&D	10 Dec 1889	Coloured / Order No.872		MR
44	90	3382	Bogie passenger engine S & D joint line	May 1890	Coloured Order no. 872, 1431,1482		MR
44	90	3470	Boiler for new goods engine	1 June 1894	Coloured / Order No. 1353,1449,1462	Class M	MR
44	91	3497	Boiler for bogie tank engine	nd	Coloured	Class K, C	MR
44	7	7226	Brent order 474, arrangement of fittings on stationary boiler	17 April 1885	West India Dock station, Sheffield passenger station 0-1210, Gloucester 0.1498		MR
44	7	7248	Alterations to class "D" & "E" boilers	nd	0-3335,0-3336	Class D, E	MR
45	80	1505	Arrangement of steam brake for bogie-order 289	21 Dec 1880			MR
45	81	1515	Arrangement of Westinghouse brake -class 101 & 102	12 Jan 1881	Coloured / Order 444	Class 101 & 102	MR
45	81	1551	1282 Class	19 Mar 1881	Pencil sketch [brake arrangement?]	1282 Class	
45	81	1555		nd	Pencil sketch [brake arrangement]		

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
45	82	1822		Arrangement of westinghouse brake	28 Nov 1882	Order No. 400, 444		MR
45	6	6915		Midland Railway-D.F goods tenders-tender frame arrangement no.1	nd			MR
45	6	6942		Midland Railway- D.F goods tenders-tender frame arrangement	nd			MR
45	7	7068		Midland Railway-D.F Goods engines- frame arrangement for D1 & D2	nd			MR
45	7	7070		Midland Railway- D.F goods engine-frame arrangement for V.1, V.2-engines 455 & 991 only	nd			MR
45	7	7092		Midland Railway- D.F goods Engines arrangement of valve motion for fo V.3	nd	Coloured		MR
46	74	117		Valve motion for 17 1/2 cylr goods engines class B	3 July 1874	Coloured	class B	MR
46	74	176		Bogie for tank engine class C	26 Sep 1874	Coloured	class C	MR
46	74	195		Class 24 (rebuild)-frame for goods tender	3 Nov 1874	Coloured	Class 24	MR
46	77	765		Frame plate for Somerset & Dorset Rly-proposed brake arrangement	nd	Pencil sketch		
46	77	913		Arrangement to work vacuum brakes by communication cord	29 Aug 1877	Pencil sketch		MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
46	77	915		Cab arrangement for goods engine S&D joint line	16 Oct 1877	Coloured	Class A	MR
46	81	1549		Arrangement of Barkers hydraulic brake on engine	17 Mar 1881	Pencil sketch		
46	94	4038		Arrangement of boiler for goods tank engines	15 Sep 1894	Coloured 0-1395	Class Q	MR
46	94	4066		Firebox fixings for six-coupled tank engine	nd	Coloured, Order no 1395		MR
46	95	4090		Arrangement of boiler S&D passenger engine	nd	Coloured 0-1431,0-1482		MR
47	74	28 A		Forward gear-distribution of steam in cylinder on percentages of stroke of piston-backward gear	nd	Coloured dye-line of Sharp Stewart drawing 6130		
47	74	72		Tender for goods engine -class B	nd	Coloured		MR
47	74	119		Frame for goods tender class B	22 Aug 1874	Coloured		MR
47	78	1035		Injector arrangement	28 Mar 1878	Coloured / Order 204&218,239,262,414,496,499		MR
47	78	1114		Arrangement of Sanders brake for passenger engine & tender class 1350	18 Sep 1878	Coloured	Class 1350	MR
47	82	1711		Bogie frame for 4 wheels coupled passenger engine	20 Mar 1882	Coloured / Order 370,400,430,444,554,615,678, 734,872,1124		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
47	84	2090		Frames for goods tenders	nd	Coloured		MR
47	86	2514		Spark arrester	29 Jan 1887	Coloured		MR
47	94	4014		Boiler for bogie tank engine	25 July 1894	Coloured	Class K2, P2	MR
47	94	4014		Boiler for bogie tank engine	25 July 1894	Coloured	Class K2, P2	MR
48	76	690		Frame for four wheels coupled passenger bogie engine class G	nd	Coloured	Class G	MR
48	82	1744		Arrangement of bogie for 4 wheels coupled passenger engine	15 May 1882	Coloured / Order 370,400,43,444		MR
48	83	1949		Clothing arrangement	14 June 1883	Coloured / Order 341,816,1162,1534		MR
48	84	2071		Classification of engine springs-standard test	2 May 1884			MR
48	94	4050		Fire box arrangement	22 Oct 1894	Coloured	Class Q	MR
48	94	4056		Fire box fixings arrangement-class P2	1 Nov 1894	Coloured	Class P2	MR
48	6	6630		Outside view of goods engine	nd			MR
48	21	9486		Oil fuel arrangement engine 754	14 Oct 1921	Coloured		MR
48	21	9509		Arrangement of oil fuel on engine no.2290	12 Aug 1921	Coloured, 0-5593		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
48	26	10283		Arrangement for oil fuel-engine& tender compounds	25 Aug 1926	Coloured. This drwing raplaces Drg No. 21-9506. 0-6671		LM&SR
49				Outline of engines as No. 139	6 June 1851	No number.		MR
49	45	2 K		Tender frame	14 June 1845			MR
49	51	14 K		Dodd's patent "Wedge" motion	13 Dec 1851	Dodds & Son, Holmes Engine & Railway Works, Rotheram		
49	57	98 K		Mc Connells patent piston	27 April 1857	Coloured		MR
49	76	542		Smoke box arrangement	21 Mar 1876	Coloured	Class F	MR
49	76	566		General arrangement of 4 wheels coupled passenger engine-wheels 6_6 Class E Order 107	13 May 1876	Coloured	Class E	MR
49	76	633		4 wheels coupled bogie passenger engine- Class G	18 Aug 1876	Coloured	Class G	MR
49	76	656		Four wheels coupled bogie passenger engine-Class G	16 Aug 1876	Coloured	Class G	MR
49	76	674		2950 gallons tender- Class G	18 Nov 1876	Coloured	Class G	MR
49	13	8676		Clothing & pipe arrgt (plan) for 6 W.C bogie tank engines, 87 Class, Midland Railway, (London, tilbury and Southend Section) constructed by Beyer Peacock & Co	15 June 1927	Blueprint. Beyer, Peacock Drawing No. 128/2212. Railway Co's No.s 2100-2107. Makers Nos 5605-5615.	87 Class	

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
50				Patent expansive motion for Birmingham & Derby Junction Railway	Mar 1843	No number. Pencil sketch. Hoburn(?) Engine Works		
50				Frames for first class passenger engines	7 Dec 1854	No number.		MR
50	52	17	K	Section of rail and wheel tire.	26 June 1852	Tracing no.400/72		MR
50	61	24		Arrangement of a bogie frame by Stephenson & Co.	3 April 1861	Handwritten, "drawing no 24/61" but stencilled "Drawing No. 61 24". Also stencilled "61 15(2 or 3)K". Coloured		MR
50	61	25		Guards signal whistle	3 April 1861	Handwritten, "drawing no.25/61" but stencilled "Drawing No.61 25"and also stencilled 61 52K. Coloured.		MR
50	58	28		Clack box	nd	Handwritten, "drawing no 28/58" but stencilled "Drawing No. 58 28". Also stencilled "58 120K". Coloured		
50	61	30		Spring balance	1861	Also stencilled 61 157K. Coloured.		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
50	61	34		Steam blower	13 May 1861	Handwritten, "drawing no 34/61" but stencilled "Drawing No. 61 34". Also stencilled "61 159K". Coloured		MR
50	58	115 K		16 inch piston -plan	9 Aug 1858			MR
50	61	174 K		Tallow cock	16 Sep 1861	Coloured		MR
51	1			Outside motion platform compound	18 July 1901	Coloured. Drawing number torn off.		MR
51				Plan and section of no.124	nd			
51	76	521		Tender for passenger engines-class F	nd		Class F	
51	78	1067		Fire box fixings arrangement	22 June 1878	Coloured Order no. is obscured by tear.		MR
51	80	1481		Steam cock for steam brake	nd	Coloured		MR
51	83	1892		Tanks & coal bunkers-404 calls	31 Mar 1883	Coloured / Order No.341		MR
51	84	2055		General arrangement of 4 wheels coupled passenger engine-wheels 7ft-0 in	20 Mar 1884	Coloured / Order 444		MR
51	10	8000		Centres of D.F goods engines	nd	Indexes for 'Dubs' engines and engines 'except Dubs.'		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
51	11	8218		Leicester & Swannington Railway company-Elevation of locomotive engine, "Hercules" No. 5. Robert Stephenson & Co makers no.36. 4ft 6in wheels coupled, 14 inch cylinders, 18 inch stroke. Received at Leicester "In Steam" 17th December 1833.	nd			
51	11	8219		Leicester & Swannington Railway Company. Elevation of locomotive engine, " Comet" No.1. 5ft 0in wheels coupled, 12 inch cylinders 16 inch stroke, 97 tubed 1 5/8inch diameter. Robert Stephenson & Co. makers no.4. Recd 5th May 1832 in Steam	nd			
52	1			L.P eccentric sheaves. Compound.	nd	Coloured. This drawing is replaced by same no drg, 16-11-45.0-2109-last three engines		MR
52				H.P Eccentric sheaves. Compound	nd	Coloured. Drawing number has torn off, but stencilled on the linen is 5036.This drawing is replaced by same no. 16-11-45. 0-2109 last three engines.0-3985.		MR
52	0	4820		Centre lines for cylinders compound	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
52	0	4840		Arrangement of boiler compound	1 Oct 1900	Coloured. See 00-4840A (0-2109 crossed out)		MR
52	0	4840 A		Arrangement of boiler compound	nd	Coloured 0-2109		MR
52	0	4841		Fire box arrangement compound	15 Oct 1900	Coloured. 0-2109. See later drawing 00-4841A		MR
52	1	5002		Frame arrangement compound	nd	Coloured		MR
52	1	5059		Automatic steam regulator compound	nd	Coloured 0-2109 last three engines		MR
52	1	5060		Steam pipe elbow & bottom flange compound	20 Aug 1901	Coloured 0-2109 last three engines		MR
52	2	5229		Indicating cab compound	nd	E.O 43		MR
53	0	4820		Centre lines for cylinders compound	18 July 1900			
53	0	4841 A		Fire box arrangement compound	nd	2nd Copy. Coloured		MR
53	0	4841 A		Fire box arrangement compound	nd	Coloured. 0-2109 first 2 engines		MR
53	1	5027		Reversing shaft (low pressure)-compound	10 May 1901	Coloured		MR
53	1	5082		Reversing screw handle-compound	nd	Coloured		MR
53	1	5088		Reversing screw & details-compound	29 July 1901	Coloured		MR
53	1	5093		Reversing screw cover-compound	8 Aug 1901	Coloured		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
53	1	5131	Hind end arrangement-compound	19 Sep 1901	Coloured 0-2109		MR
53	1	5185	Safety valve casing compound	4 Nov 1901	Coloured 0-2109,0-2250,0-2135,0-1869,0-2458,0-2601,0-2726,0-2798,0-2918		MR
53	1	5219	Splashers for ends of coupling rods compound	nd	Coloured. 0-2109 last three engines		MR
54	8	7704	Cochran's boiler 4'-0" x 9'-0" x 120(sq) x 100lbs	15 Dec 1908	Traced from 2-45from the boiler inspectors office. Cochran's Drg No.1037 dated 4.4.01		MR
54	8	7711	Mann's Lorry boiler	15 Dec 1908	Manns drg no.1082. Traced from same boiler inspectors office. Stock.0-4196		MR
54	8	7715	Merryweather's Boiler 4'-9 3/4" x 2'-6"	15 Dec 1908	Merryweather drg no.5193. Traced from 2-10 boiler inspectors office.		MR
54	8	7719	Shand & Mason's boiler 4'-0 3/8" x 1'-8 1/2"	15 Dec 1908	C & W dept fire engine boiler. Traced from 2-46 from the boiler inspectors office		MR
54	8	7720	Shand & Mason's boiler 4'-0 3/8" x 1'-8 1/2"	15 Dec 1908	Midland Railway's tracing no.5527. Traced from 2-47 boiler inspectors office, dated 23.2.04		MR
54	8	7735	Cochran's boiler 8'-6" x 3'-9"	1 Jan 1909	Traced from drg no.21 Case 52		MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
54	10	8002		Vertical boiler 3'-6" x7'-0"-boiler no.406. Traced from J.Booth & Bros print from G.D.O	21 Mar 1910	0/3572,0-4243		MR
54	10	8018	1-9	Boiler diagrams,-vert.l mult.r	31 Mar 1910	Diagrams 1-9		MR
54	13	8761		Experimental boiler	28 May 1913	Blueprint		
54	13	9030		4'-8 1/2" gauge capacity of tank 2500 gallons	13 June 1929	Office copy of Sharp Stewart & Co drg. 130.C.T. No.16997.Tracing No.T27616		MR
55	74	26		Class A 17" Tank engine	23 Jan 1874	C#coloured / Also numbered drawing no.26/74	Class A	MR
55	74	39		Class A 17" Tank Engine	22 Feb 1874	Coloured / (Front Sections)	Class A	MR
55	74	48		Class B Goods Engine-Design	16 Mar 1874	Coloured	Class B	MR
55	74	52		Cock for Blower	23 Mar 1874	Coloured		MR
55	74	55		Cock for injector	31 Mar 1874	Coloured		MR
55	75	424		Tank for tender class E	18 Sep 1875	Coloured	Class E	MR
55	76	726		Tank engine -class C- Somerset & Dorset Railway	17 Nov 1876	Coloured	Class C	MR
55	76	733		Passenger engine-no.3 class rebuild, order 155	13 Dec 1876	Coloured / Order 179	No.3 Class	MR
55	77	754		Goods engine-class H	20 Jan 1877	Coloured	Class H	MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
55	77	760	General arrangement of 4 wheels coupled passenger engine-wheels 7ft 0ins	7 Jan 1877	Coloured / Order 179		MR
56			No.1 Class Passenger	nd	Copy print (No number)		
56	75	410	Injector cock	13 Dec 1875	Coloured		MR
56	74	414	Standard glass gauge	2 Sep 1875	Coloured / Order No.232,240		MR
56	75	449	Steam pipe lubricator	27 Jan 1876	Coloured		MR
56	75	462	General arrangement of 4 wheels coupled passenger engine-order 97-wheels 6ft-2ins	16 Nov 1875	Coloured		MR
56	75	471	4 wheels coupled bogie passenger engine-class F	11 Dec 1875	Coloured	Class F	MR
56	76	497	Arrangement of tender frame class B.E &F	nd	Coloured / Date obscured	Class B, E & F	MR
56	78	1055	Tank engine order-204	20 June 1878	Coloured / 0-218,0-239,0-262,0-414		MR
56	6	7008	Boilers of steam dredger "LAGA" - stationary boilers 520-521	29 Jan 1906			MR
56	11	8315	Cross-section of boiler & seating	29 Oct 1875	Coloured		MR
57				4 Oct 1861	No title - paper copy print [boiler arrangement]		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
57	61	29			18 April 1861	No title-[chimney]. Also handwritten as "drg no. 29/61." and stencilled 61 156K		MR
57	85	2208		Stationary boiler	20 Mar 1885	Somerstown Electric Light Machinery. Drawing no. is crossed out with "2246"		MR
57	85	2208		Stationary boiler	25 Mar 1885	Coloured / Order 571 Bootle, 572-london		MR
57	6	6655		Weather board for tenders	nd	0-3122		MR
57	8	7712		Shand & Mason's boiler 4'-7 3/8" x 2'-1".St Pancras goods fire engine boiler traced from 2-12 from the boiler inspectors office.	15 Dec 1908	Boiler no 104		MR
57	8	7714		Merryweather's boiler 5'-2" x 2'-10". Merryweather's drg no 5194 traced from 2-9 from boiler inspectors office.Dated 15.3.04	15 Dec 1908			MR
57	12	8446		Steel boiler No.30 for Bristol barge	nd			MR
57	21	9522		Commercial Rd pumping station boilers no.s 1,2,3,4	nd	Blueprint. Copy Drawing No. 2368. L.T&S. Section, Plaistow Works		MR
57	17	9928		Boiler for SS Tilbury	17 July 1896	Blueprint. No.714		LT&SR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
58					30 May 1900	No title of number, [boiler]-copied print is written in dutch, -Rotterdam, with pencilled notes in English-"Dredger St Martin"		
58	75	406		Tender for goods engine-class B-modified-contents 2330 gallons	nd		Class B	
58	75	440		Smoke box arrangement for tank engine -class C	23 Oct 1875	Coloured	Class C	MR
58	77	905		Injector arrangement for 17 1/2" cyl goodsengine-class H	27 Sep 1877	Coloured	Class H	MR
58	80	1406		Bearing spring for tender	9 Aug 1880	Coloured / Order No. 233,274,280,284,291,294,531, 618,634,655,656,664,679,735, 745,746,796,809,935,998,1080 ,1094,1124,1454,1474,1659,0-2329,0-2531,0-2589,0-2653,0-2693,0-2799,0-2919,0-3345,0-4994,0-5262,0-5307,0-5396. Superseded by drawing -same no.26/5/20		MR
58	81	1520		Arrangement of steam & vacuum brake on engine	25 June 1881	Coloured		MR
58	1	5201		Arrangement of brake gear for bogie tender	nd	Coloured 0-2110,0-2136,0-2251,0-2459		MR
58	2	5265		Tender bogie arrangement	nd	Coloured 0-1870,0-1927		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
58	11	8316	Boiler for new smith's shop- Leeds workshop	12 Dec 1865	Drawing No.108/65		MR
58	11	8317	Derby-additional boiler for gas works	14 June 1894	Drawing No.57/94		MR
59	6		Pipe& rod arrangement	28 Feb 1906	Coloured (drawing number obscured)0-3031,0-5528		MR
59	75	316	Standard fire box safety valve	17 Mar 1875	Coloured / Order No.232,530,544,655,872		MR
59	75	417	Arrangement of splashers for four wheels coupled passenger engine-order 107-class E	4 Sep 1875	Coloured	Class E	MR
59	76	675	Boiler for four wheels coupled bogie passenger engine class G	4 Sep 1876	Coloured	Class G	MR
59	77	847	Boiler for goods engine -class H	3 June 1877		Class H	MR
59	77	883	Fire box class	1 Sep 1877	Coloured / Order 204,218,239,262,340,414,496,499		MR
59	77	884	Boiler for class A-order 204	4 Oct 1877	Coloured / Order 218,239,262,340,414,496,499.		MR
59	79	1205	Class A S&D	nd	Coloured -most of drawing has torn off	Class A	
59	84	1364	Marine boiler SS Alpha	15 April 1880	Coloured / Order No. 286. S&D Joint Line		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
59	89	3202		[Midland Railway Logo plates]	nd	Sketch. "See 87/2522"		
60	11		?	Smokebox arrangement	23 Mar 1911	Coloured -drawing number incomplete:826?		MR
60	74	80		Boiler for goods engines-class B	30 April 1874	Coloured	Class B, P	MR
60	92	3691		Cab & splashers arrangement	11 Feb 1892	Coloured Order No.1235,1276,1410	Class O	MR
60	92	3780		Cab & splashers arrangement	1 Sep 1892	Coloured Order No.1124,1454		MR
60	92	3795		Weatherboard	30 Sep 1892	Coloured Order No.1162,1534.		MR
60	93	3855		Arrangement of clothing	nd	Coloured Order No.1124,1454		MR
60	93	3940		Arrangement of cab- 204 class metro.n tanks	16 Dec 1893	Coloured	204 class	MR
60	94	3971		Clothing arrangement -class C M&GN	28 Sep 1894	Coloured	Class C	MR
60	5	6331		Cab and side tanks	nd	Coloured		
60	21	9516		Clothing arrangement (S&D engine no.78 with G7 boiler)	21 July 1921			MR
61	13			Westinghouse brake arrangement-end views	nd	Coloured 0-4328,0-5406. Drawing number and date obscured.		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
61				Frame arrangement for rebuild (0-678)	nd	Coloured. Drawing Number obscured due to deterioration. 0-2675		MR
61	83	1914		Arrangement of brake pipes &c	nd	Coloured / Order No.415,460		MR
61	83	1963		Arrangement of bogie for tank engine-class C S&D	13 July 1883	Coloured	Class C	MR
61	91	3486		Clothing arrangement for goods engine	nd	Coloured O-1353/0-1449		MR
61	96	4265		650 gall.n .....tankers	8 June 1896	Coloured- full title obscured.Order no.1552, 0-2517		MR
61	3	5614		Frame arrangment for rebuild "o" class	17 Nov 1903	Coloured 0-2676	Class O	MR
61	3	5657		Frame for double bogie passenger tank engine	nd	Coloured		MR
61	3	5657		Frame for double bogie passenger tank engine	nd	Coloured		MR
61	12	8380		Pipe & rod arrangement-steam reversing gear	nd	"Not issued to shops"		MR
62				Accident cranes	27 June 1876	Sketch. No drg no.		
62	76	572		10 ton travelling crane	29 May 1876			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
62	82	1755		Arrangement of automatic vacuum brake 690 class	20 July	Coloured	690 class	MR
62	97	4374		Inside frame plate for No. 2 goods engine	nd			MR
62	97	4378		Frame for bogie passenger engine	nd	Coloured Order No.1535,1834,0-2041	Class T	MR
62	98	4502		Frame for class G rebuilds	9 July 1898	Coloured	1330 Class, Class G	MR
62	4	5857		Frame for compound pass.r engine N.C.C	nd	0-2833,0-3385		MR
62	4	6002		Pipe arrangement	nd	0-2833,0-3385		MR
62	5	6278		Pipe and rod arrangement	25 May 1905	Coloured 0-2918		MR
62	13	8943		London Tilbury & Southend Rly. Bogie passenger engine. Pipe and rod and clothing arrangement	nd	Copy of Sharp Stewart & Co drg 7359-Tracing no T 23867		MR
63	91	28 T		Trick valve for Joys engine	2 Dec 1891	Coloured tracing. PC 91-3594.		MR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
63	74	73	Smoke box door-no.1 class goods	27 aug 1873	Coloured / Order No.232,370,400,430	No. 1 Class. Class B-goods engine. Passenger engine-class P,Class E,F & G	MR
63	76	533	Splashers for four wheel coupled bogie passenger engine-class F	1 Mar 1876	Coloured	Class F	MR
63	78	1054	Arrangement of leading inside springs for class E 1282 to 1311.0-107 50 to 59	nd		Class E	MR
63	79	1201	Class A S&D smokebox arrangement	nd	Neilson & co copy drg. Do 2747	Class A	
63	79	1202	Class A S&D	nd	Neilson & co copy drg. Do 2747	Class A	
63	81	1548	Arrangement of Westinghouse brake 800 class	12 Mar 1881	Sketch	800 Class	
63	84	2161	Arrangement of vacuum brake for ening 1284	3 Nov 1884	Coloured		MR
63	91	3529	Arrangement of automatic steam & vacuum brake -S&D Joint line	nd	Coloured Order 872		MR
63	93	3910	Arrangement & details for cylinder lubricators	22 Aug 1893	Coloured Order No.1124		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
64	74	129		Cab and arrangement of fire box fittings-goods engine Class B	4 Aug 1874	Coloured / 2900-2909	Class B	MR
64	75	300		Arrangement of fire box fittings for class C tank engine	13 Feb 1875	Coloured	Class C	MR
64	76	526		Boiler for 4 wheels coupled passenger engine	16 Feb 1876	Coloured	Class F & G	MR
64	76	537		Proposed minimum structure gauge (standard)	11 Mar 1876			MR
64	77	837		2040 gallons tender S&D joint line-class A	21 Mar 1879	Coloured	Class A	MR
64	79	1242 A		Jannett & Walker 10 Ton accident crane	nd	Sketch		MR
64	79	1303		Arrangement of ejector & pipes	17 Oct 1879	Coloured	No.205 class	MR
64	80	1360		Arrangement of spring balance lever	3 Mar 1880	Coloured / Order 289, 538	141 class	MR
64	81	1547		Arrangement of Metropolitan tank engine of Smith's non-automatic vacuum brake	28 Mar 1881	Blueprint tracing S-No.14		MR
64	6	6582		Somerset & Dorset joint line-boiler for engine no. 16.	nd	Blueprint. D12/2745		
65	75	380			nd	Coloured / Dubs & Co, Glasgow. No title		

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
65	76	692		From rail to top of chimney in main line passenger engines 13'-3" - standard chimney	nd			MR
65	79	1233		Name plate-built by Claye-Long Eaton	22 April 1879	Sketch. Plate reads "S&D J.R 360"		MR
65 S		3564		Diagram showing Berne International gauge no.3 and proposal no. 1 & 2	26 Oct 1918	SE &CR		MR
65	91	3593		Cab & splasher arrangement for bogie passenger engine	4 Aug 1891	Coloured 0-1458	Class L	MR
65	2	5232		Arrangement & details for cylinder lubricators	nd	Coloured 0-2135,0-2250,0-2458,0-2601,0-2726,0-2798,0-2918		MR
65	3	5501		Arrangement of carriage warming apparatus-bogie tenders-Johnson & Bain Steam system	nd	0-2110,0-2459,0-2602,0-2633,0-2774		MR
65	3	5532		Boiler arrangement	23 Oct 1903	Coloured 0-2694		MR
65	6	6801		Carrier for reversing link	9 Oct 1901	Chemin de Fer de Ceinture-locomotives-tenders 51-65-mouvement de distribution (details)		MR
65	6	6809		Reversing link and die	18 Oct 1905	Coloured Chemin de Fer de Ceinture-locomotives -tenders 51-65, ensemble de coulisses		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
66	75	347	12 spokes-leading wheel for 4 wheels couple passenger engine	nd	Coloured Order No.233,280,279,283,284,273,275,291,32,371,379,401,428,431,459,545,555,616,634,655,656,531,664,714,735,745,746,796,797,810,921,927,232,107,179	Class E	MR
66	81	1623	Wheel 15 spokes	nd	Coloured / Order 340,414,499,824,854,869,883,924,968,991		MR
66	81	1630	Leading driving & trailing wheels-goods engine-class	nd	Coloured / Order 530,544,617,633		MR
66	87	2559	Frame straightening machine	4 July 1887	Coloured		MR
66	90	3360	Automatic pressure & vacuum brake valve	14 April 1890	Coloured		MR
66	89	3405	Proposed drop lubricator	1 Aug 1890	Coloured		MR
66	90	3424	Box for electric lighting engine (Brotherhoods engine with no. 10 Castle's dynamo) on tender no. 821	29 Sep 1890	Coloured tracing		MR
66	7	7107	Left hand injector & stuffing box for V2 & 3 (except nos. 455 & 991) D1 &2	nd	Coloured		MR
66	7	7406	Boiler arrangement	nd	0-3406		MR
66	8	7490	Boiler arrangement	nd	Coloured 0-3442		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
67	6		?	Boiler arrangement	nd	Number and full title obscured by damage. 0-3187,0-3258,0-3310,0-3344		MR
67	77	761		Coupling rod for bogie tank engine-S & D joint line	9 Feb 1877	Coloured/ Order 289,415,460,538		MR
67	87	3014		Arrangement of front sand box class 204 rebuild	11 Mar 1889	Coloured	Class 204	MR
67	88	3089		Brake & injector arrangement	31 May 1888	Coloured / Order No.713		MR
67	88	3100		Arrangement of automatic steam & vacuum brake	25 June 1888	Coloured / Engine No.1098-A		MR
67	2	5364		Diagram of clearances of odd engines with regard to structure gauge	nd			MR
67	9	7952		Diagrams of 0-8-0 type locomotives	7 Dec 1909	MR proposed, S&D Joint Rly,H&BR, L&YR,GCR,L&NWR, GNR,CR,NER, GWR		MR
67	11	8202		Diagrams of 2-6-2 tank engines	nd	MR, L&YR, GWR		MR
67	11	8279		Diagrams of 4-6-2 tank engines (see also 11-8202)	nd	L&NWR, GCR,NER,Londonderry & Lough Swilly Rly, CDR		MR
67	15	9371		Diagrams of 2-8-0 type locomotives	nd	GCR,GNR,S&D,CCR, GWR office copy		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
68	93	3883	Cast steel standard engine buffer	31 May 1893	Coloured		MR
68	2	5256	Smokebox arrangement	nd	Coloured	Class U2	MR
68	2	5339	Standard 'd' & 'e' class boilers	nd	Coloured	Class D & E	MR
68	3	5491	Firebox fixings	nd	Coloured 0-2588		MR
68	3	5526	Rebuild boilers for no.15 class bogie engine - Somersert & Dorset Joint Line	nd	Coloured	No.15 class	MR
68	3	5651	Smokebox arrangement	7 Nov 1903	Coloured 0-2517		MR
68	4	5755	Chimney	nd	Pattern no.18a	H class	MR
68	11	8176	Smokebox arrangement-swinton superheater	11 April 1911	Coloured 0-4001(cancelled)		MR
68	11	8300	Tractor boiler to suit large driving wheels	nd	Copied from makers print no.241a-William & Foster Co Ltd Engineers, Lincoln		MR
68	13	9056	Somerset & Dorset Joint Line-boiler for engines no.434, SS Julia	26 Mar 1909	Blueprint (stamped Highbridge Loco C&W works)		S&D
69	2	5?48	Clothing arrangement	22 Aug 1902	Coloured Drawing no. torn.0-2328,0-2530,0-2652,0-2692,0-2677a,0-2821		MR
69	15	95??	No title.Rebuilding of 3 0-6-0's with 6'-0" dia wheels		Blueprint. Drawing no. obscured by damage. No title, but a note has been written on.		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
69	1	5218		Arrangement & details of spark arrester	14 Dec 1901	Not made thus-see drawing no.02-5254 -coloured		MR
69	1	5223		Chimney & liner	nd	Coloured. This drawing replaces 00-4751, 3 June 1902. 0-1869,0-2135,0-2250		MR
69	2	5345		Safety valve casing	nd	Coloured 0-2328,0-2530,0-2677,0-2588,0-2675,0-2676,0-2652,0-2693,0-2821,0-2677a,0-2675A,0-3021,0-2676A,0-2676B,0-3021A,0-3021B		MR
69	2	5356		Chimney	nd	0-2328,0-2580,0-2588,0-2675,0-2676,0-2652,0-2692,0-2677,0-2821,0-2798,0-2675A,0-2918		MR
69	6	6887		Boiler arrangement	5 Nov 1906	Coloured 0-3165,0-5400		MR
69	6	6888		Firebox arrangement	28 Oct 1906	Coloured 0-3165,0-5400		MR
69	6	7006		Boiler arrangement	nd	0-2741A. Full title obscured by damage		MR
69	18	9990		Boiler arrangement	5 Oct 1918	Coloured 0-5237		MR
70	91	3633		Arrangement of cylinder cock gear class L	22 Oct 1891	Coloured		MR
70	92	3788		Vacuum oil Cos sight feed feed lubricator. 1pint.	nd	Coloured. See C.C Wakefields Locomotive, 1899		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
70	96	4338		Firebox fixings for 15" x20" saddle tank engine	27 Nov 1896	Coloured Order No. 1552. 0-2517		MR
70	99	4645		Brake arrangement	15 Aug 1899	Coloured Order No. 1927. Cancelled see no.01-4928		MR
70	3	5470		Alarm bell for saddle tank engine		Coloured 0-2517		MR
70	3	5518		Engine valve for carriage warming J & B steam	7 Aug 1903	Coloured 0-2601,0-2798,0-2889,0-2918,0-2949,0-2950,0-2998,0-3119,0-3139,0-3206,0-3212. Cancelled and replaced by S-857, Feb 7th 1907		MR
70	5	6302		Arrangement of fire door	29 June 1905	Coloured 0-2918. Superseded-see drgno.6580		MR
70	6	6593		Vertical boiler	nd			MR
70	6	6595		Boiler for S.H.P portable engine	nd	Makers-Marshalls and Sons, Gainsborough.		MR
70	11	8231		Horizontal boiler-Bristol steam launch	12 Oct 1911			MR
71	74	230		Cylinders 18 dia 24 stroke for coupled passenger engine -class 3	24 Dec 1874	Coloured	Class 3 (800 Class)	MR
71	74	231		Cylinders 18 dia 24 stroke-for coupled passenger engine-class 3	24 Dec 1874	Coloured	Class 3	MR
71	76	683		Cylinders 18 dia 26 stroke-couple passenger engine	19 Sep 1876	Coloured	Class G	MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
71	76	684		Cylinder 18 dia 26 stroke coupled passenger engine	19 Sep 1876	Coloured	Class G	MR
71	85	2341		Cylinder 18 in dia 24in stroke passenger engine	21 Dec 1885	Coloured	Rebuild class 900	MR
71	85	2344		Cylinder 18 in dia 24in stroke passenger-rebuild class 900	21 Dec 1885	Coloured	Rebuild class 900	MR
71	87	2537		Main line bogie express passenger engine	16 Apr 1887	0-615. Tracing.		MR
71	1	5224		Diagram of clearances	nd			MR
71	2	5228		Pulleys for Boyer speed indicator-compound	nd	Coloured		MR
71	6	6594		New boiler for dredger	nd	Stationary boiler no.428. Severn & Wye Joint Rly.Traced from tracing supplied by Mr Scholes to Mr Everleigh		MR
72				Coupled passenger engine	23 Feb 1872	No number		MR
72	68	4		Firebox & shell	8 Jan 1868	Also referred to as drg no.4/68. Coloured	No. 2 class	MR
72	69	24		Crosshead & slide blocks no. 1 class goods-new passenger engines	22 Apr	Number has been torn off- but also referred to as drg no. 24/69	No. 1 class	MR
72	69	41		Motion bracket no.1 class goods	15 Mar 1869	Also referred to as drg no. 41/69 and 69 572K	No 1 class	MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
72	73	107		4ft 6in wheel 17in cyl tank engine	15 Oct 1873	Coloured / also referred to as drg no.107/73	Class A S&D	MR
72	73	109		Leading & trailing axle-17in cyl tank engine	17 Oct 1873	Also referred to as drg no.109/73	Class A, S&D	MR
72	86	2348		General arrangement rebuild 900 class passenger	1 Jan 1886	Coloured	900 class	MR
72	86	2416 B		Proportion of cones for small ejectors	nd	Coloured		MR
72	86	2441		Roscoe's no.4 lubricator	25 June 1886	Coloured		MR
72	86	2491		Proposed lubricator	29 Nov 1896	Coloured / Order No.745,796,809		MR
73	7	?		L.H frame flange -cylinders 18" dia x 12" stroke	7 Oct 1907	0-3306. Drg no. has been torn off		MR
73	66	15		Engine buffer	21 Feb 1866	Also referred to as drg no.15/66 and 66 472K. Coloured		MR
73	74	32		17 in cylinder goods engine-class B	4 Feb 1874	Coloured / tracing	Class B	MR
73	64	45		Glass gauge	17 June 1864	Also referred to as drg no.45/64 and 64 391K. Coloured		MR
73	64	47		Locomotive boiler	21 Mar 1864	Also referred to as drg no.47/64 and 64 358K. Coloured		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
73	66	56		Fire-box & shell -No. 1 class coupled passenger engine	4 Aug 1865	Also referred to as drg no.56/65 and 64 424K. Coloured	No. 1 Class	MR
73	75	405		Fire box fixings arrangement for passenger engine class E	19 Aug 1875	Coloured	Class E	MR
73	77	800		Roscoe's lubricator no.3	16 Apr 1877	Coloured		MR
73	77	813		Sketch showing proposed alteration to bogie frame	15 Jan 1877	Dubs & Co. 31491		
73	87	2552		General arrangement of 3250 gallon tender	26 May 1887	Coloured Order No.545,555,616,618,634,656,746		MR
74	70	642 K		[Frame arrangement of Kirtley 0-6-0 D.F goods]	Jan 1870			
74	70	684 K		[Section through unidentified valve? -(steam)]	5 Mar 1870	Coloured		
74	7	7423		Arrangement of boiler	30 Jan 1908	Coloured 0-3306. Paget 2299.		MR
74	8	7527		Boiler lifting brackets	1 Apr 1908	Coloured 0-3306		MR
74	8	7533		Reverse lever bearing screw bracket & notch up driver	8 May 1908	0-3306 coloured		MR
74	8	7551		G.M gear box-detail no.21	nd	Blueprint. Drg no.4640		MR
74	8	7555		Reversing gear details	nd	Blueprint of drg no.s 4637 A-H		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
74	8	7585	Notch up indicating details	16 June 1908	0-3306		MR
74	10	7992	Diagram of crank & valve positions (suggested for engine no.2299)	11 Feb 1910	Coloured		MR
74	10	7992	Diagram of crank & valve positions (suggested for engine no.2299)	11 Feb 1910	Coloured [duplicate]		MR
75	78	1081	Arrangement of engine & tender couplings-screw & link couplings for straight back tenders-special screw coupling for pilot engine	July 1878			MR
75	81	1658	Arrangement of spring balance weights for tank engine	25 Nov 1881	Coloured / Order 340,968		MR
75	89	3308	Standard head lamp	9 Dec 1889	Coloured. Superseded-see drg no.89-3308, 20 Oct 1910.		MR
75	0	4828	Diagram shewing lengths & weights of Midland trains with no. of passengers carried	nd	Express services from London-Nottingham and Manchester to London		MR
75	7	7320	Arrangement of gearing	30 Nov 1907	Coloured 0-3306		MR
75	7	7391	Arrangement of gearing-plan	30 Nov 1907	Coloured		MR
75	8	7523	Notching up wheels & rack	2 April 1908	0-3306		MR
75	8	7532	Reversing handle & details	19 May 1908	0-3306		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
75	8	7552		General arrangement of reversing gear	nd	Blueprint. Drg no.4685		MR
75	8	7554		Reversing gear details	nd	Blueprint drg nos.4638A-D, H J		MR
76	1	507?		Fire box arrangement	1 July 1901	Coloured Order No.2135,0-2250		MR
76	76	518		Bogie for 4 wheels coupled passenger engine-class F	11 Feb 1876	Coloured	Class F	MR
76	76	677		[Bogie for class G engine]	7 Sep 1876	Coloured	Class G	MR
76	77	806		Bogie for tank engine S&D Joint Line	23 april 1877	Coloured	class C	MR
76	85	2266		Arrangement of bogie for 4 wheels coupled passenger engine	24 June 1885	Coloured/ Order No.554,615		MR
76	86	2376		Arrangement of bogie for single wheeled passenger engine	4 Mar 1886	Coloured / Order 655,745,796,809,935,998,1080,1084		MR
76	1	5008		Safety valve	nd	Coloured Order 1869		MR
76	3	5658		Arrangement & details of cylinder cock gear	nd	Coloured 0-2651		MR
76	4	5661		Clothing arrangement	nd	Coloured		MR
76	7	7069		Midland Railway-D.F goods engine-frame arrangement for V2 & V3 (engines 455 &991 excepted)	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
77	14		?	Motion arrangement	14 Apr 1914	Coloured -full title and drg number obscured		MR
77	90	3435		Tank for S&D tender 2200 gallons capacity	nd	Order no.873,1432,1483		MR
77	90	3469		Tank for goods tender 2330 gallons capacity	10 Dec 1890		Class J	MR
77	1	5091		Arrangement of boiler	1 Aug 1901	Coloured Order No.2135		MR
77	1	5096		Firebox fixings	nd	Coloured Order No.2135,0-2250,0-2458,0-2601,0-2726		MR
77	2	5311		Cab & trailing splasher	nd	Coloured 0-2328,0-2530,0-2652,0-2692,0-2821		MR
77	3	5628		No.9 combination injector (No. 10 cones)-Greshams patent	3 MY 1903	Coloured. Copy of drawing no.5639.03, Gresham & Craven Ltd Engineers, Manchester		
77	7	7318		Shaft couplings and valve driver	28 Mar 1908	Coloured 0-3306		MR
77	8	7425		Arrangement of automatic lubricator (Klinger's) & gear	31 Jan 1908	Order 0-3371		MR
77	9	7940		Alteration to tender frame for D.F goods with 2200 gallons tank	nd	Coloured 0-3641		MR
78	7	7313		Front piston & crosshead pin	23 Dec 1907	Coloured 0-3306		MR
78	7	7314		Hind piston & crosshead pin	23 Dec 1907	Coloured 0-3306		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
78	7	7315		Rotary valve & liner	23 Mar 1908	Coloured 0-3306		MR
78	7	7316		Front steam chest covers	23 Mar 1908	0-3306		MR
78	7	7317		Steam chest hind cover	23 Mar 1908	0-3306		MR
78	8	7494		Section through steam chest	29 Sep 1908	0-3306		MR
78	8	7501		Cylinder exhaust t-pipe and stuffing boxes	4 Apr 1908	0-3306		MR
78	8	7582		Cylinder clothing arrangement	3 June 1908	0-3306		MR
78	8	7595		Rotary valve liner	3 Mar 1909	0-3306. This drawing replaces liner 09-7802		MR
78	9	7795		Rotary valve	27 Feb 1909	0-3306		MR
79	85	2273		Firebox arrangement	nd	Coloured / Order 554,615,678		MR
79	86	2375		Firebox arrangement	25 Feb 1886	Coloured / Order 655,745,796,809,935,998,1080,1094		MR
79	86	2403		Arrangement of boiler-rebuild class 204	14 Apr 1886	Coloured / Order No.626	Rebuild class 204	MR
79	86	2455		Arrangement of passenger boiler-single engine	27 Aug 1886	Coloured / Order No.655,745,796,809,935,998,1080,1094,1124		MR
79	89	3216		Firebox fixings arrangement	nd	Coloured / Order No.763		MR
79	92	3679		Smokebox arrangement	18 Jan 1892	Coloured	Class N	MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
79	99	4589		Smokebox arrangement	24 Mar 1899	Coloured	Class M, M 00	MR
79	3	5485		Smokebox arrangement	nd	Coloured		MR
79	14	9341		Smokebox arrangement & spark arrester	1 Dec 1914	Coloured 0-4569		MR
79	17	9926		Return tube marine boiler 11'-0" dia 9'-6" long-AWR & Co- S.S's Catherine, Rose, Gertrude, Edith	19 June 1900	Blueprint No.1037. John Fraser & Son Millwall Boiler Works London E.		
80	62	38		Locomotive bogie by Hawthorn	5 May 1862	Also referred to as 62 216K and drawing no.38/62		MR
80	62	84		Roscoe's lubricator	nd	Coloured / Also referred to as 62 228K and drawing no.84/62		
80	75	391		4 wheels coupled passenger engines- order 107-class E	17 July 1875	Coloured / Order No.107	Class E	MR
80	75	392		Arrangement of condensing gear & pipes for tank engine-class C	15 Oct 1875	Coloured	Class C	MR
80	78	1123		Cylinders 18ins dia 26ins stroke coupled passenger engine	30 Sep 1878	Coloured / Order 23?,275		MR
80	81	1656		Cylinders 13 dia 20 in stroke 4 wheels coupled tank engine	25 Nov 1881	Coloured / Order 341,816,1162,1534		MR
80	86	2444		Cylinders for engine 1697	8 July 1886			MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
80	90	3447		General arrangement of 6 wheels coupled goods engine-wheels 5ft 2 1/2 in dia	nd	Coloured	Class J	MR
80	92	3721		General arrangement of 4 wheels coupled bogie passenger engine-cyls 18 1/2 x 26"-coupled wheels 7'-0" dia	17 May 1892	Coloured	Class L	MR
80	96	4262		Bogie arrangement for coupled passenger engine	28 May 1896	Coloured 0-1458		MR
81	74	63 B		Gauge cock - valve chest grease cock	14 Apr 1874	Coloured		MR
81	74	120		Standard safety valve & lever-goods engine-class B	25 June 1874	Coloured / Order 204,218,232,239,240,262,279,370,414,824,854,869,883	Class B	MR
81	74	126		Goods engine-class B, gauge cock,clack box,Furness' papent lubricator, fusible plug, cylinder cock and valve chest grease cock.	4 July 1874	Coloured	Class B	MR
81	74	151		Goods engine-class B	28 Sep 1874	Coloured	Class B	MR
81	74	155		Goods tender-class B	12 Sep 1874	Coloured	Class B	MR
81	74	223		Passenger engine-class 1 Rebuild	14 Dec 1874	Coloured	Class 1 rebuild	MR
81	75	261		A Class Nielsons	3 Dec 1874	Coloured Neilson & Co drawing from 1102-1115	Class A	

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
81	75	265		Passenger tank engine-class D	Jan 1875	Coloured	Class D	MR
81	75	304		Passenger engine class 3 rebuild	26 Jan 1875	Coloured	Class 3 rebuild	MR
81	91	3629		Arrangement of 3250 gallon tender	nd	Coloured		MR
82	75	341		Tank engine class C	26 April 1875	Coloured		MR
82	75	364		Cab & arrangement of fire box fittings-goods engine-class B	31 July 1875	Coloured		MR
82	83	1966		Fire box arrangement class A S&D	nd	Coloured	Class A	MR
82	94	4071		Cast iron splasher	17 Dec 1894	Coloured	Class Q	MR
82	95	4199		Standard structure gauge	5 Jan 1877	From MR Johnstones' litho copy, Jan 5th '77		MR
82	0	4737		Driving splasher	17 Jan 1900	Coloured Order no.1869		MR
82	1	5200		Tool box	nd	Coloured 0-2110,0-2136. Work to drg no. 18- 9944 fro renewals		MR
82	2	5238		Arrangement of vacuum brake & carriage warming	18 Jan 1902	Coloured	Class U2	MR
82	2	5267		Brake arrangement	13 Mar 1902	Coloured 0-1870,0-1927		MR
82	2	5271		Centre lamp holders	nd	Order No.2354. Work to drg no.15-9538 for renewals.		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
83				No Title [bogie arrangement]	18 Aug 1855	No number. 300 to 339		MR
83				No title [bogie and wheels]	6 Dec 1855	No number. 136 to...		MR
83	94	4023	B	Tanks for condensing engine	nd	Coloured	Class P2	MR
83	94	4044		Arrangement of lubricator engine 179	nd	Coloured		MR
83	95	4089		Alterations to 880A class engine	nd		880A class	MR
83	95	4091		Proposed alteration to 2063A "Hartington" frame	22 Mar 1895	Pencil sketch		
83	2	5285		Smokebox arrangement	nd	Coloured 0-2328,0-2530,0- 2677		MR
83	13	8723		Boiler arrangement-tank shunting engine N.C.C	16 May 1914	Coloured 0-4242		MR
83	13	8787		Diagrams of boilers - L.T.& S engines	12 Aug 1913	No.1,1A,2,3,3A,4,5. Stamped Crewe 16/3/28		MR
83	13	9046		Smokebox arrangement - engine nos.2110-2145 (boiler no.1a)	20 Mar 1914	Coloured 2056-2091		MR
84	76	658		No title [crane]	nd	Pencil sketch		
84	84	2045		Fire box fixings arrangement for bogie passenger engine	13 Feb 1884	Coloured / Order 444		MR
84	89	3205		General arrangement of 6 wheels coupled goods engine- S&D joint line	nd	Coloured	Class A	MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
84	89	3225	7'-6" single wheel engine-0-745	28 Mar 1895	Coloured (date is of colouring) Order No.745		MR
84	89	3305	Proposed 4 wheels coupled bogie pasenger engine-for S&D joint line	nd			MR
84	90	3389	General arrangement of 4 wheels coupld passenger engine	17 June 1890	Coloured Order No. 872,1431,1482		MR
84	91	3479	4 wheels coupled bogie tank engine	nd	Coloured K Class-Dubs	K Class	MR
84	91	3564	Bogie passenger engine-class L	nd	Coloured	Class L	MR
84	92	3761	General arrangement of 4 wheels coupled bogie passenger engine-cylinders 18 1/2 x 26, coupled wheels 6'-6" dia	4 Aug 1892	Coloured	Class O	MR
84	92	3806	General arrangement of Metropolitan bogie tank engine with condensing gear	3 Aug 1893	Coloured	P	MR
85 W-		677	Plan of no.2 shed roof - Derby	24 June 1929	Office copy- drg no.1142/68 crossed out and replaced by W-677		LMSR
85	83	883	General arrangement of 4 wheels coupled bogie tank engine - S&D Joint line	13 Mar 1883	Coloured		MR
85	82	1695	General arrangement of 6 wheels coupled goods engine - wheels 5'-2 1/2"	6 Feb 1882	Coloured	H	MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
85	82	1757		General arrangement of 4 wheels coupled passenger engine - wheels 6ft 8 1/2	23 june 1882	Coloured / Order No.370,400,430		MR
85	83	1890		General arrangement of 4 wheels coupled saddle tank engine	30 Mar 1883	Coloured / Order No.341,816,1162		MR
85	84	2109		Engine No.201	21 Aug 1884			MR
85	85	2288		Engine No.1697 -Old " Erewash Valley"	21 Aug 1885			MR
85	85	2346		No title. [general arrangement of 6 wheels engine]	nd			
85	88	3074		General arrangement of 4 wheels coupled passenger engine - wheels 6'-6" dia	21 Apr 1888	Coloured / Order 678,734,920		MR
85	89	3187		General arrangement of 6 wheels coupled goods engine - wheels 5ft 2 1/2in dia	9 Jan 1889	Coloured / Order No.713		MR
86 H/		14/72		Hydraulic press for testing springs	20 Nov 1872	Drawing No. H/14/72. No.19 shop (Smiths)		MR
86	94	142 T		Derby boiler shop - positions of hydraulic portable rivetters	8 Mar 1894	Test office copy 94/142 T. 0/1286. H119/94		MR
86	94	147 T		Derby boiler shop - bracket for hydraulic crane and rivetter	14 Apr 1894	Test office copy 94/147T. 0/1286. H121/94. 1080		MR
86	94	148 T		Derby boiler shop - wall plate for hydraulic crane and rivetter	19 Apr 1894	Test office copy 94/148T. 0/1286. H122/94. 1081		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
86	95	241	T	Derby press shop-arrangement of cranes for plate furnaces "B" & "C"	10 June 1896	Test office copy 95/241 t. H62/95		MR
86	W-	656		Travelling crane girder - millwrights shop	22 Nov 1864	H/17/64 crossed out. Coloured		MR
86	W-	677		Carriage for light crane - no.2 shop	30 Oct 1872	Coloured. Drawing no. 82/72 crossed out.		MR
86	W	966		Derby - new press shop - girders for travelling crane - on pilasters	13 Jan 1894	Coloured office copy. H8/94		MR
86	W	981		Derby - new press shop - girders for travelling crane - on pilasters	27 Oct 1898	Coloured. H132/98. Gen.Arrgt H15/94		MR
86	W-	982		Derby - detail of pilasters for new press shop	8 Dec 1893	Coloured office copy. H171/99		MR
87		1		Derby Station - block plan showing proposed addition to fitting shop	10 May 1880	Contract Drawing No. 1. MR Architects office		MR
87	G	38	A/27	LMSR block plan of Horwich loco works	30 Jan 1931	Office copy, drawing office, Derby. Drawing No.21136 crossed out. Coloured		LM&SR
87	93	88	T	Derby boiler shop - 2" 1/2 back pressure valve for 1500 lbs pressure	27 Sep 1893	Test office copt 93/88 T. H145/93. Coloured		MR
87	93	92	T	Derby boiler shop - 2"1/2 pressure stop valve for 1500 lbs pressure	19 Oct 1893	Test office copy 93/92 T. 0/1286. H139/93		MR
87	W-	666		Girders for light crane - no.2 fitting shop	23 Oct 1872	Coloured		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
87	W	719		Iron foundry - door for core stove	27 Sep 1875	Drawing no. 65/75. H66/75. Coloured		MR
87	W-	723		Iron foundry - extension of stage in cupola house	28 Nov 1878	Drawing No.66/78. H/101/78		MR
87	W-	781		Derby - cupola foundations for new chair foundry	nd	Drawing no.30/84 crossed out. H2/84 coloured		MR
87	W-	783		Derby-cupola foundations for new chair foundry	18 Apr 1884	Drawing no.36/84 crossed out. H28-84. Coloured		MR
87	W-	784		Derby - girder for cupolas for new chair foundry	6 June 1884	Drawing no.48/84 crossed out. H37-84. Coloured		MR
87	W-	785		Derby - girder for cupola stage of new chair foundry	27 May 1884	Drawing no.16/84 crossed out. H35-84		MR
87	W-	839		Vice for framing	nd	No.28. H/33/70		
87	W	840		Screw jack for loco erection	13 Mar 1890	Drawing no. 39/90 coloured. H29/90		MR
87	W	842		Details of erecting shop	6 Dec 1876	Drawing No.133/76 crossed out. H/120/76		MR
87	W-	846		Proposed 35 ton cranes - no.8 shop, Derby	19 May 1926	Folio no.327/13		LM&SR
88				Midland Railway - plan of workshops. Locomotive and carriage department, Derby 1866.	nd	No number		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
88				Midland Railway Locomotive Department, Derby 1885.	nd	No number		MR
88 W-		647		M.R Derby - C.M.E department - mess room - lavatories &c for females	nd			MR
88 W-		663		Girder under crane columns no.1 engine shed	17 Sep 1872	Coloured		MR
88 W-		680		Drawing for additional fitting shops at Derby	nd	Drawing No.6/54. H/5/54		
88 W-		708		Iron foundry	7 May 1877	Drawing No. 32/77 crossed out. H/25/77. coloured		MR
88 W-		711		Additional cove store for iron foundry	16 Aug 1878	No.87. No.H106/77 office copy. Coloured		MR
88 W-		779		M.R foundry for making chairs, Derby	1 Mar 1884	H15/84		MR
88 W		820		M.R New erecting shop. Derby-detail of ironwork	nd	H7/73		MR
88		1112		Addition to Smith's shop (detail no.28)	31 Jan 1874	Drawing No. 4/74 crossed out. Office copy H/20/74. Coloured		MR
89				M.R drawing for engine painting and stores shed, loco dept, Derby.	nd	No number-obscured by damage		MR
89				Midland Railway Plan of locomotive Department 1889	nd	No number		MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
89	G	341	/06	15 tons steam travelling crane	25 Aug 1906	W1446		MR
89	W-	658		Beams for travelling crane mill wrights shop	8 Feb 1865	Drawing No.119/65 office copy. Coloured		MR
89	W-	822		New erecting shops, Derby - to hold 67 engines	15 Dec 1874	coloured H/76/74. Drawing No. 81/74		MR
89	W	843		Derby - sections of fitting & erecting shops	11 July 1892	Coloured. Drawing No.65/92. Office copy H63/92		MR
89	W-	915		Windows for the new erecting & fitting shops	15 Dec 1874	Coloured. Drawing No.82/74. H/71/74		MR
89		1018		New boiler shops - girders for travelling crane	31 Jan 1876	H/13/76 coloured. Office copy		MR
89		1033		New boiler shops - cross section of traverse beams showing distance apart	19 Aug 1874	Drawing No.48/74 crossed out. H/48/74. Coloured		MR
89		1116		Hydraulic machine for pulling off spring buckles	20 May 1878	Coloured. H/50/78		MR
90	93	51	T	Derby - accumulator for boiler shop- packing for ram	3 July 1893	Test office copy 93/51T. 1544.H165/93.coloured		MR
90	93	55	T	Derby - accumulator for boiler shop	18 July 1893	Test office copy 93/55 T. W1546.H153/93. Coloured		MR
90	93	109	T	Derby boiler shop. 1in momentum valve for 1500lbs pressure	20 Nov 1893	Test office copy 93/109 T. 1550. H136/93. O/1286. Coloured		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
90	94	141	T	Derby boiler shop-brackets for hydraulic crane and rivetter to be fixed on column	26 Feb 1894	Test office copy 94/141 T. 1038. H117/94. 0/1286		MR
90	W-	892		Rack for new fitting shop	14 Sep 1877	H/64/77 coloured		MR
90	W-	893		Tool stand for new fitting shop	5 Oct 1877	H73/77 coloured		MR
90	W	965		Derby-new press shop-girders for traveling crane	6 Jan 1894	Drawing No.3/94 crossed out. H6/94. Coloured		MR
90	W	978		Additional wheel turning shop-Derby-details of pilasters	13 Apr 1874	Drawing No.17/74 crossed out. H/29/74		MR
90		1568		Arrangement & details of cooling down nozzle for boilers (for washing out plant in engine shed)	11 June 1936	Office copy. Folio No.238/68		LM&SR
90		1569		Special long washout nozzle with alloy tube in place of steel tube	26 Aug 1935	Office copy. Folio No.298/37		LM&SR
91	G	28	/18	Arrangement of 17ft dia turntable-top yard-Derby	1 Nov 1918	1187		MR
91	93	53	T	Derby-accumulator for boiler shop-casting for bottom of guide timber	7 July 1893	Test office copy 93/53T. H154/93. 1545. Coloured		MR
91	93	57	T	Derby-accumulator for boiler shop-arrangement for tieing guide timber	27 July 1893	Test office copy 93/57 T. 1547. H152/93. Coloured		MR
91	W-	902		3 tons rope power walking crane-detail of carriage, traversing gearing, column &c	Nov 1878	H/89/78. No.94		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
91	W-	903		3 tons walking crane	Nov 1878	H/103/78. No.93		MR
91	W-	967		Derby (press shop)-girders for travelling crane-on columns	7 Oct 1898	H121/98. Coloured Drawing no.77/98 crossed out. Gen Arrgt H.15/94		MR
91		1092		Derby-flanging shop-details of tank plates for plate furnaces	11 Mar 1904	H67/04		MR
91		1093		Derby-flanging shop-arrangement of tank for plate furnaces	21 Mar 1904	H77/04		MR
91		1113		Smith's hearth	1866	H11/66.		MR
91		1353		Foundation for 13ft turntable	23 Apr 1877	H/21/77 coloured		MR
92	W-	662		Design for crane for no.1 engine shed	8 July 1872			MR
92	W-	900		3 tons walking crane	nd	Crane nos. 1527,1535 &1546		
92	W-	904		(Derby Loco Works) 3 tons rope power walking crane-detail of lifting gearing	4 Nov 1874	Crane nos. 1527,1535 &1546		MR
92	W-	905		(Derby Loco Works) 3tons rope power walking crane-detail of jib end	16 Nov 1878	Crane nos. 1527,1535 &1546		MR
92	83	1863		Fire box arrangement	7 Feb 1883		B&P	MR
92	7	7104		Midland Railway D.F goods engine-boiler arrangement	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
92	7	7122		Midland Railway D.F goods engine- general arrangement of V.I-elevation				MR
92	7	7124		Midland Railway D.F goods engine - general arrangement of D.I-elevation				MR
92	7	7125		Midland Railway D.F goods engine- general arrangement of D.I plan				MR
93		212/258		Somerset & Dorset joint line- smokebox for boiler of no.15 engine-order 290	4 June 1880	Order 290. Locomotive & Carriage Departments, Highbridge.		
93	75	304 A		2-4-0 passenger engine				MR
93	75	438		Injector clack box 1 3/4 valve				MR
93 D	77	789		Frame for tank engine-class C-S&D joint lines			C	MR
93	77	837		Tender for goods engine S&D Joint line	9 Mar 1883			MR
93	77	838		General arrangement of 6 wheels coupled goods engine-S&D joint line	14 Feb 1883			MR
93	77	916		Standard front draw hook for passenger engines		Coloured		MR
93	77	975 A		Midland Railway-S&D Joint Lines - tank engines-class C	7 Nov 1877	Avonside Engine Company LTd, Bristol. coloured	C	MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
93	78	1055		General arrangement of shunting tank engine	7 Feb 1888			MR
93	79	1305		Proposed alteration to spring balances	23 Oct 1879		780	MR
93	79	1305 B		Proposed alteration to spring balances	27 Oct 1879			MR
93	79	1318		Small tank engines-four wheels	13 Feb 1880	No.s 12322, 1323, 1324, 1325,2061,2062,201,2025,2020		MR
93	79	1322		Small tank engines-six wheels	Jan 1880	No.s 2023, 2024, 2063, 2064, 2065, 1430, 1428, 1429, 201A, 200A, 202		MR
93	80	1327		Marine boiler SS Leopard-S&D joint line	28 Feb 1880	Coloured / Order no.276		MR
93	80	1364		Marine boiler SS 'Alpha' -S&D joint line	nd			MR
93	80	1376		4 wheels coupled passenger engine-wheels 6'-9"	14 april 1880			MR
93	80	1377		3000 gallonstender for passenger engine	21 Apr 1880			MR
93	80	1378		2200 gallons tender for goods engines	nd		H	MR
93	80	1379		Six wheels coupled goods engine	21 Apr 1880			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
93	80	1386	B	Fire box arrangement	nd			MR
93	80	1405		Fire box fixings arrangement for passenger engine	24 June 1880			MR
93	80	1478		Whistle -class C -S&D	nd		C	MR
93	80	1484		Chimney	nd			MR
93	80	1484		Standard chimney	nd	(3 diff drawings)		MR
93	80	1484		Chimney class C-S&D	nd		C	MR
94	81	1513		Arrangement of tender of Sanders automatic vacuum brake	nd	Coloured tracing S-No.11		MR
94	81	1518		Leading splasher for tank engine	nd			MR
94	81	1550	D	General arrangement of pump barkers brake	nd			
94	81	1550	B	Details of accumulator-barkers brake	nd	Coloured tracing		
94	81	1550	A	Barkers break-arrangement of accumulator	nd	Coloured tracing		
94	81	1550		Arrangement of tender of Barkers hydraulic brake	28 Mar 1881	S-No.13		MR
94	81	1551		Arrangement on engine of Westinghouse automatic air brake	28 Mar 1881	Coloured S-No. 5		MR
94 D	81	1558	B	Tanks for bogie tank engine	nd	Alterations 12.1.40	K	LM&SR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
94	81	1564	Combined air & steam valve for Sanders brake	nd			MR
94	81	1652	Arrangement of lamp & disc holders for Metropolitan tankengines - order 289 -back end	nd	Order 289		MR
94	81	1677	Arrangement of lamp & disc holders for Metropolitan tank engines - order 289 [front]	nd	Order 289 tracing		MR
94	82	1711	Bogie frame for 4 wheels coupld passenger engine	nd			MR
94	82	1720	Cylinders 18 dia 26 stroke-coupled passenger engine	20 Apr 1882	Tracing. Order No.370		MR
94	82	1721	Cylinders 18 dia 26 stroke-coupled passenger engine	20 Apr 1882	Tracing. Order No.370		MR
94	82	1722	Cylinders 18 dia 26 stroke-coupled passenger engine	27 Mar 1882	Tracing. Order No.370		MR
94	82	1727	Arrangement of boiler for 4 wheel tank engine	nd	Tracing. Order 341		
94	82	1748	Fire box arrangement	nd	Coloured tracing	C	MR
94	82	1752	Splashers for bogie passenger engine	nd	Tracing. Order No.370		MR
94	82	1757	General arrangement of 4 wheels coupled bogie passenger engine	nd	Tracing. Order No.370		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
94	82	1764	Smoke box arrangement	nd	Tracing. Order No.370		MR
94	82	1769	Fire box fixings arrangement for bogie passenger engine	nd	Tracing. Order No.370		MR
94	82	1771	Alteration to saddle tank No.1093A	29 July 1882	Coloured tracing		MR
94	82	1795	Tube plate diagrams-smoke box-engine no.28A S&D	nd	Coloured tracing. Order 409		MR
95	83	1863	Fire box arrangement	7 Feb 1883	Tracing	B&P	MR
95	83	1871	Arrangement of fire bars	27 Feb 1883	Tracing		MR
95	83	1890	General arrangement of 4 wheels coupled saddle tank engine	nd	Tracing Order No.341		MR
95	83	1906	Cylinders 17 x 24	nd	Tracing		MR
95	83	1907	Cylinders 17 x 24	nd	Tracing		MR
95	83	1908	Cylinders 17 x 24 Class C S&D	nd	Tracing	C (S&D)	MR
95	83	1909	Cylinders 17 x 24 Class C S&D	nd	Tracing	C (S&D)	MR
95 P.C	83	1912	Firebox of Leeds fitting shop boiler (old loco 164A)	nd			MR
95	83	1926	Firebox arrangement class C S&D	18 May 1883		C (S&D)	MR
95	83	1941	Arrangement of Joy's valve gear	nd	Tracing		MR
95	83	1946	Cylinders 19 dia 26 stroke	nd	Tracing Order No.444		MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
95	83	1947		Cylinders 19 dia 26 stroke	nd	Tracing Order No.444		MR
95	83	1948		Cylinders 19 dia 26 stroke	nd	Tracing Order No.444		MR
95	83	1954		Arrangement of vacuum brake for goods engine-class H	21 June 1883	Tracing	H	MR
95	83	1963		Arrangement of bogie for tank engine Class C S&D	13 July 1883	Tracing	C (S&D)	MR
95	83	1966		Fire box arrangement-class A S&D	nd		A (S&D)	MR
95	83	1967		Frame for bogie passenger engine	nd	Tracing. Order no.444		MR
95	83	1978		Diagram of boilers with table of external designs	nd	Tracing		MR
95	83	1981		Arrangement of boiler	nd	Tracing	A (S&D)	MR
95	83	1993		Alarm whistle-class C, S&D	nd	Tracing	C	MR
95	84	2108		Standard crank axle	8 July 1885	Tracing		MR
95	84	2111 B		Tank for goods tender 2200 gallons capacity	nd	Tracing (Neilson goods 89)		MR
95	84	2116		Cylinders 18 dia 26 stroke goods engine	nd	Tracing		MR
95	84	2117 B		Cylinders 18 dia 26 stroke goods engine	nd	Tracing		MR
95	84	2118		Cylinder 18 dia 26 stroke mineral goods engine	nd	Tracing Order no. 530		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
96	83	2002		Smoke box arrangement	26 Feb 1884	Tracing Order 444		MR
96 D	83	2014		Side tanks - class C S&D joint line	nd	Tracing	C (S&D)	MR
96	83	2017		Fire box fixings arrangement	15 Oct 1883		C (S&D)	MR
96	83	2020		Clothing arrangement	nd	Tracing	C (S&D)	MR
96 D	83	2023		Cab & details class C S&D joint line	nd	Tracing	C (S&D)	MR
96	83	2029		Smoke box arrangement	nd	Tracing	C (S&D)	MR
96	84	2045 B		Cab & details	nd	Tracing Order No.444		MR
96	84	2045		Fire box fixings arrangement for bogie passenger engine	nd	Tracing Order No.444		MR
96	84	2047		Driving & trailing splashers for bogie passenger engine	nd	Tracing Order No.444		MR
96	84	2055		General arrangement of 4 wheels coupled passenger engine-wheels 7f 0 in	20 May 1884	Tracing Order No.444		MR
96	84	2060		Clothing arrangement	nd	Tracing Order No.444		MR
96	84	2071		Classification of tender bearing springs-standard test-springs to be run down one half of their camber and must return to their original form	16 June 1884			MR
96	84	2090		Frames for goods tender	nd	Tracing		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
96	84	2102	Classification of tender bearing springs-standard test-springs to be run down one half of their camber and must return to their original form	11 Aug 1884			MR
96	84	2103	Arrangement of steam brake for tender	nd	Coloured tracing Order 656,664		MR
96	85	2181	Smoke box arrangement	nd	Tracing Order No.530		MR
96	85	2201	Fire box fixings for mineral goods engine	12 Mar 1885	Tracing Order No.530		MR
96	85	2207	Arrangement of automatic steam & vacuum brake	nd	Tracing		MR
96	85	2208	Stationary boiler	25 Mar 1885	Tracing		MR
96	85	2233	Arrangement of automatic steam & vacuum brake	nd	Tracing		MR
96	85	2258	Arrangement of automatic steam & vacuum brake-class C S&D	nd	Tracing	C (S&D)	MR
96	86	2454	Cylinder 18 diamr 26 stroke express passenger engine	25 Aug 1886	Tracing Order No.655		MR
96	86	2455	No title [boiler] designed for 160lbs working pressure	nd	Tracing		MR
96	86	2480	Smoke box arrangement	29 Oct 1886	Tracing Order No.655		MR
96	86	2490	Chimney for single engine	25 Feb 1887	Tracing Order No.655		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
97	88	2062		Model of engine no.818	6 Mar 1888	Tracing		MR
97	85	2266		Arrangement of bogie class L	nd		L	MR
97	85	2268		Arrangement of automatic steam & vacuum brake-class A S&D	26 June 1885	Tracing	A (S&D)	MR
97	85	2273		Fire box arrangement	nd	Tracing Order No.554		MR
97	85	2274		Arrangement of passenger boiler	nd	Tracing		MR
97	85	2291		Combination - arrangement of automatic vacuum & Westinghouse brakes	nd	Tracing		MR
97	85	2296		Smoke box arrangement	nd	Tracing Order No.554		MR
97	85	2299		Fire box fixings arrangement for bogie passenger engine	13 Oct 1885	Tracing Order No.554		MR
97	85	2303		Clothing arrangement	31 Oct 1885	Tracing Order No.554		MR
97	85	2305		Arrangement of cab & splashers for 900 class passenger engine	nd		900	MR
97	85	2311		No title [general arrangement]	nd	Tracing		MR
97	86	2369		Arrangement of automatic steam & vacuum brake on tankengine no.1105	12 Feb 1886	Tracing		MR
97	86	2375		Firebox arrangement	15 Nov 1886	Tracing Order No.655		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
97	86	2422	Cab tool box & driving splasher	21 May 1886	Tracing Order No.655		MR
97	87	2549	Arrangement of automatic steam & vacuum brake	16 May 1887	Tracing Order No.655		MR
97	87	2552	No title [Arrangement of tender 3250 gallon]				MR
97	87	2571	Cylinders 18in dia 24 in stroke	nd	Tracing	K	MR
97	87	3015	Position of fire box fixings	18 Nov 1887	Tracing Order no.678		MR
97	87	3018	Cab & splasher arrangement for bogie passenger engine	23 Nov 1887	Tracing Order no.678		MR
97	87	3029	Arrangement of bogie for four wheels coupled passenger engine	nd	Order No.678		MR
97	88	3073	Various railway company's tank engines	nd	Tracing.GER, L&YR,NER, LC&DR, SER, MR, NBR, L&SWR, Metropolitan, Caledonian Rly,W.Adams patent		MR
97	88	3074	General arrangement of 4 wheels coupled passenger engine-wheels 6'-6" dia	nd	Tracing		MR
97	88	3077	Arrangement of automatic steam & vacuum brake	nd	Tracing		MR
97	88	3078	Firebox fixings arrangement	13 July 1888	Tracing Order No. 678,734		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
98	86	2503		Arrangement of valve gear	20 Dec 1886	Tracing Order No.655		MR
98	87	2516		Arrangement of clothing & pipes in boiler for single engine	nd	Tracing Order No.655		MR
98	87	2527		No title [position of destination boards]	nd	Tracing		MR
98	87	2547		General arrangement of bogie express passenger engine-wheels 7'-4" dia	nd	Tracing Order No.655		MR
98	87	2548		Fire box fixings arrangement for single wheel passenger engine	nd	Tracing Order No.655		MR
98	88	3038		Frames for express goods engine	10 July 1889	Tracing		MR
98	88	3079		Experimental chimney for engine No 26	29 Apr 1888	Tracing		MR
98	88	3079		Standard cast iron chimney for goods and passenger engines	nd			MR
98	88	3084		Arrangement of automatic steam and vacuum brake class 780	nd	Tracing Order No 738	780	MR
98	88	3088		Cab & trailing splashers	nd	Tracing		MR
98	88	3093		Chimney and cone for 1743 class	9 June 1888	Tracing	1743	MR
98	88	3128		Alterations of frame for single driving wheel 7ft d diameter bogie passenger engine	15 Aug 1888	Tracing Order No 745 Two engines only 809 five engines only		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
98	88	3148		Boiler for 780 class rebuild passenger	10 Oct 1888	Tracing	780 rebuild	MR
98	88	3155		Frame for bogie tank engine	30 Oct 1888	Tracing Order No.763		MR
98	88	3157		Arrangement of boiler	26 Nov 1888	Tracing Order No.763. Revised see 91-3497, 2/12/91.		MR
98	88	3163 B		Driving splasher	nd			MR
98	88	3169		Arrangement of boiler C class S&D	nd		C (S&D)	MR
98	88	3171		Fire box arrangement	22 Dec 1888	Tracing Order no.763		MR
98	88	3189		Arrangement of injector pipes	nd	Tracing Order No.745		MR
98	89	3194		Approximate shipping weights-engine no.1853	nd	Tracing		MR
98	89	3198		Metropolitan tank engine- arrangement of condensing & vacuum brake gear	nd	Tracing		MR
99				EMPTY BOX				
100	89	3205		General arrangement of 6 wheels coupled goods engine S&D joint line	nd	Tracing		MR
100 D	89	3210		Arrangement of clothing	nd	Tracing		MR
100	89	3212		Arrangement of Joy's valve gear	nd	Tracing		MR
100	89	3216		Firebox fixings arrangement	nd	Tracing Order no 763		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
100	89	3217		Fire box arrangement class A S&D	nd	Tracing	Class A S&D	MR
100	89	3220		Arrangement of boiler class A S&D	nd	Tracing	Class A S&D	MR
100	89	3221		Arrangement of boiler for 4-wheel tank engine	nd	Date added 11 Jan 1913		MR
100	89	3225		7' 6" single wheel engine 0-745	nd	Order No 745		MR
100	89	3230		General arrangement of 6 wheels coupled goods engine wheels 5ft 2 1/2in diameter	nd	Tracing piece of tissue paper attached		MR
100	89	3231		2200 gallons goods tender	nd	Tracing		MR
100	89	3232		Arrangement of boiler for new goods engine designed for 160lbs working pressure	nd	Tracing	Class J	MR
100	89	3234		Leading and trailing, driving, cast steel wheel centres and balances weights	nd	Date added 23 Feb 1915		MR
100	89	3241		Firebox arrangement for goods engines	nd	Tracing		MR
100	89	3242		Firebox arrangement	28 June 1889	Tracing Order No 824		MR
100	89	3245		Arrangement of boiler designed for 140lbs working pressure	6 July 1889	Tracing Order No 824		MR
100	89	3249		Whistle full size	nd			MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
100	89	3252		Firebox fixings arrangement for goods engine	July 1889	Tracing		MR
100	89	3254		Proposed arrangement of injector pipes for Neilson's goods 1890	nd			MR
100	89	3265		Arrangement of coupling between engine and tender	nd	Tracing		MR
100	89	3267		Smoke box arrangement	nd	Tracing		MR
100	89	3273		Clothing arrangement for new goods engines	nd	Tracing		MR
100	89	3275		Arrangement of automatic steam and vacuum break	nd	Tracing		MR
100	89	3287		Firebox fixings arrangement	24 Oct 1889	Tracing Order No 824 and 845		MR
100	89	3293		Diagram showing speeds attained by engine 799 between Hendon and Carlton Road Junction November 7th 1889	9 Nov 1889	Tracing		MR
100	89	3301		Speeds attained by Midland Railway Metropolitan trains	18 Nov 1889	Tracing		MR
100	89	3308		Standard head lamp	nd			MR
100	89	3310		Arrangement of boiler for 4-wheels coupled bogie passenger engine S&D	nd	Tracing		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
100	89	3312		Cylinders 18in diameter x 24in stroke for 4-wheels coupled bogie passenger engine S&D joint line	nd	Tracing Order No 872		MR
100	89	3316		Firebox arrangement for 4-wheels coupled bogie passenger engine S&D	nd	Tracing		MR
100	90	3324		Proposed cylinders for Joy's engine 19ins diameter 26ins stroke	nd	Tracing		MR
100	90	3325		Proposed cylinders for Joy's engine 19ins diameter 26ins stroke	nd	Tracing		MR
100	90	3326		Proposed cylinders for Joy's engine 19ins diameter 26ins stroke	nd	Tracing		MR
100 D	90	3340		Clothing arrangement for tank shunting engine	nd	Tracing Order No 824	0-6-0T	MR
100	90	3345	9	Frame for bogie passenger engine S&D joint line	nd	Order No 872		MR
101	90	3364		Cab & splasher arrangement for bogie passenger engine S&D joint	nd	Order No 872		MR
101	90	3367		Arrangement of motion	nd	Order No 872		MR
101	90	3378		Cab for 690 class	nd		Class 690	MR
101	90	3382		Bogie passenger engine S&D joint line	nd			MR
101	90	3388		Clothing arangement	nd	Tracing Order No 872		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
101	90	3389	General arrangement of 4 wheels coupled passenger engine	nd			MR
101	90	3406	Frame for single engine with 7ft 6in driving wheel	nd	Tracing Order No 935		MR
101	90	3422	Revised and supplementary list of engine springs	24 Sept 1890			MR
101	90	3424	Box for electric lighting engine on tender No 1088	29 Sept 1890	Tracing		MR
101	90	3425	Frame for 2200 gallons tender S&D joint line	nd	Tracing Order 873		MR
101	90	3432	Smoke box for S&D joint line	nd	Tracing Order No 872		MR
101	90	3435	Tank for S&D tender 2200 gallons capacity	16 Oct 1890	Tracing Order No 873		MR
101	90	3447	General arrangement of 6 wheels coupled goods engine wheels 5ft 2 1/2in diameter	nd			MR
101	90	3448	Arrangement of tender capacity 2330 gallons	nd	Tracing		MR
101	90	3462	Indicator cabin	nd			MR
101	90	3469	Tank for goods tender 2330 gallons capacity	10 Dec 1890	Tracing		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
101	90	3470		Boiler for new goods engine class J	nd	Drawing Drawer No 12 Copy of 89.3232 Neilson's goods with alterations for class J	Class J	MR
101	90	3475		Smoke box arrangement	nd	Tracing		MR
101	91	3478		Firebox fixings arrangement new goods engines class J	nd		Class J	MR
101	91	3479		4-wheels coupled bogie tank engine	nd	Tracing Drawer No 1		MR
101	91	3484		Firebox arrangement for goods engine class J	8 Jan 1891	Drawer No 12	Class J	MR
101	91	3486		Clothing arrangement for goods engine class J	nd	Tracing date added 24 Oct 1940	Class J	MR
101	91	3487		Diagram of Joy's valve gear	nd			MR
101	91	3492		Arrangement of fittings for guards compartment brake third	nd	Tracing		MR
101	91	3493		Arrangement of bogie for tank engine	nd			MR
101	91	3497		Boiler for bogie tank engine class K	nd		Class K	MR
102	91	3517		Fire box arrangement for bogie tank engine class K	11 Mar 1891		Class K	MR
102	91	3518		Proposed copying for tender 3250 gallons	nd	Tracing		MR
102	91	3534		Frame for tank shunting engine	nd	Tracing		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
102	91	3538		Fire box fixings arrangement class K	14 Apr 1891		Class K	MR
102	91	3544		Arrangement of steam and automatic vacuum brake	nd	Tracing	Class K	MR
102	91	3545		Tanks for shunting engine	nd	Tracing		MR
102	91	3563		Fire box arrangement bogie passenger engine	nd			MR
102	91	3564		Bogie passenger engine class L	nd		Class L	MR
102	91	3582		Frame for bogie passenger engine	nd		Class L	MR
102	91	3584		Arrangement of boiler	nd		Class L	MR
102	91	3591		Cylinders 18 1/2 X 26 class L	nd		Class L	MR
102	91	3606		Frame for passenger tender 3250 gall capacity	nd	Drawer No 21	Class L	MR
102	91	3607		Cast iron dome casing	nd			MR
102 D	91	3611		Tank for tender 3250 gall capacity	1 Apr 1940	Gold tracing from original tracing of same number 1st April 1940		LMS
102	91	3616		Arrangement of smoke box	nd		Class K	MR
102	91	3624		Fire box fixings for bogie passenger engine	nd		Class L	MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
102	91	3628		Arrangement of tank shunting engine	nd		Class N	MR
102 D	91	3629		Arrangement of 3250 gallon tender	1 Apr 1940	Gold tracing from original tracing of same number 1st April 1940		LMS
102	91	3631		Clothing arrangement class L	nd		Class L	MR
102	91	3636		Smoke box arrangement class L	nd	Tracing	Class L	MR
102	91	3639		Arrangement of boiler for goods tank engine	nd		Class N	MR
102	91	3643		Fire box arrangement for tank shunting engine	nd		Class N	MR
102	91	3647		Cylinders 17 diar 24 stroke tank shunting engine	nd		Class N	MR
102	91	3648		Cylinders 17 diar 24 stroke tank shunting engine	nd		Class N	MR
102	91	3649		Cylinders 17 diar 24 stroke tank shunting engine	nd			MR
102	91	3664		Smoke box arrangement	nd			MR
102	92	3676		Bogie passenger engine class O	nd		Class O	MR
102	92	3679		Smoke box arrangement	nd			MR
102	92	3691		Cab and splasher arrangement	nd		Class O	MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
102 D	92	3695		Cylinder 18" dia 26" stroke-goods engine	nd	Alterations added 21 Nov 1942		LMS
102 D	92	3696		Cylinder 18" dia 26" stroke-goods engine	nd			LMS
102	92	3698		Frame for express goods engine	nd			MR
102	92	3699		Arrangement of bogie	nd			MR
103				Parts of Nos 92-3762 & 92-3764	nd	No number		MR
103	92	3702		Fire box fixing arrangements new goods engines-class J2	nd		Class J2	MR
103	92	3703		Arrangement of 3250 gallon tender	nd		Class J2	MR
103	92	3705		Frame for bogie passenger engine	nd		Class O	MR
103	92	3709		Tender capacity plate	nd	Alterations 27th Nov 1941, 4th May 1942		MR
103	92	3717		Fire box fixings class O	nd	Drawer No 2	Class O	MR
103	92	3718		Smoke box arrangement class O	nd		Class O	MR
103	92	3721		General arrangement of 4 wheels coupled bogie passenger engine cyls 18 1/2 X 26 coupled wheels 7-0 dia	nd			MR
103	92	3741		Clothing arrangement class O	nd		Class O	MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
103	92	3754	Frame for single engine piston valve cylinders	nd	Order No 1124		MR
103	92	3761	General arrangement of 4 wheels coupled bogie passenger engine cylrs 18 1/2 X 26 coupled wheels 6 6 dia	nd			MR
103	92	3762	Cylinders 19 X 26	nd			MR
103	92	3763	[No title]	nd	No title Order No 1124		MR
103	92	3763	Cylinders 19 X 26	nd			MR
103	92	3764	Cylinders 19 X 26	nd	Order No 1124		MR
103	92	3765	Front cover & wedge 19 X 26 piston valve cylinders	nd	Order No 1124		MR
103	92	3772	Arrangement of motion for single engine with piston valve cylinders	nd	Order No 1124		MR
103	92	3773	Smoke box arrangement	nd			MR
103	92	3780	Cab and slasher arrangement	nd			MR
103	92	3793	Arrangement of bogie	nd	Order No 1124		MR
103	92	3795	Weatherboard	nd	Order No 1162		MR
104	92	3806	General arrangement of bogie tank engine with condensing gear	nd		Class P	MR
104 D	92	3808	Blast pipe	nd	Alteration 15 Feb 1939		LMS



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
104	92	3811		Fire box fixings	nd			MR
104	92	3815		4' 10" centre for 5' 3 1/2" wheel	nd		Class P	MR
104 D	92	3817		Tanks for condensing engines	nd	Alteration 6 Jan 1940	Class P	LMS
104 D	92	3818		Smoke box arrangement	nd	Alteration 18 Dec 1940	Class P, P2	LMS
104	92	3819		Boiler for bogie tank engine	nd			MR
104	92	3827		Frame for condensing tank engine	nd		Class P	MR
104	93	3832		Arrangement of steam & automatic vacuum brake	nd		Class P	MR
104	93	3840		Arrangement of clothing	nd			MR
104	93	3845		Standard loading gauge	nd			MR
104	93	3851		Fire box fixings arrangement	nd			MR
104	93	3855		Arrangement of clothing	nd			MR
104	93	3871		[No title]	nd	Part copy		MR
104	93	3871		Diagram of boilers with table of external dimensions	nd			MR
104	93	3881		Arrangement & details for variable blast for single engine Macallan's patent	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
104	93	3882		Arrangement & details for variable blast for goods engine Macallan's patent	nd			MR
104	93	3883		Cast steel standard engine buffer	9 May 1895			MR
104	93	3897		Boiler for Midland & Great Northern Joint line class A engines	nd		Class A	MR
104	93	3897		Standard boiler with 5"-6" fire box	nd			MR
105	93	3903		Cylinders 18 1/2 dia 26 stroke passenger engine	nd	Order No 1235		MR
105	93	3904		Cylinders 18 1/2 dia 26 stroke passenger engine	nd	Order No 1235		MR
105	93	3905		Cylinders 18 1/2 dia 26 stroke passenger engine	nd	Order No 1235		MR
105	93	3911		Smoke box arrangement for piston valve engines	nd	Order No 1124 drawer No 2		MR
105	93	3911		Smoke box arrangement for single engine with piston valve cylinders	nd			MR
105	93	3915		Boiler for Midland and Great Northern Joint line class B engines	nd		Class B	MR
105	93	3926		General arrangement of 6' 6" coupled bogie passenger engine for mid & GN joint line	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
105	93	3927		Arrangement of 2950 gallons tender mid & GN joint line				MR
105	93	3939		Fire box arrangement class B GN joint line			Class B	MR
105	93	3940		Arrangement of cab 204 class metro tanks	18 Dec 1893		Class 204	MR
105	93	3941		Frame for bogie passenger engine - mid & GN joint line				MR
105	93	3943		Fire box arrangement for midland & gt northern joint line class A engines			Class A	MR
105	94	3946		Boiler for bogie passenger engine M & GN joint line				MR
105	94	3947		Fire box fixings for M & GN bogie passenger engine class C			Class C	MR
105	94	3948		Fire box arrangement for passenger engine class C M & GN			Class C	MR
105	94	3956		Cab & slasher arrangement				MR
105	94	3959		Smoke box arrangement M & GN class C			Class C	MR
105	94	3960		Tank for 2950 gallons tender				MR
105	94	3970		Frame alteration to 2750 gallons tender				MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
105	94	3971		Clothing arrangement	nd			MR
105	94	3978		Bogie frame	nd	Order No 1276		MR
105	94	3981		8 inch piston valve & liner	nd			MR
105	94	3982		Alteration to frame of 2350 gallons tender class H dubs	nd		Class H	MR
106	94	4003		General arrangement of Metropolitan bogie tank engine with condensing gear	nd			MR
106	94	4004		Frame for condensing tank engine	nd		P	MR
106	94	4005		Bogie frame	nd			MR
106	94	4006		Cab & coal bunker	nd			LMS
106	94	4010		General arrangement of 6 wheels coupled goods tank engine	nd		Q	MR
106	94	4014		Boiler for bogie tank engine	nd			MR
106	94	4018		Firebox arrangement for bogie tank engine class P2	nd		P2	MR
106	94	4019		Boiler for engine 1095A	nd			MR
106 D	94	4023 B		Tanks for condensing engines	nd		P2	LMS
106	94	4023		Tanks for bogie tank engine	nd		K2	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
106	94	4024		Chimney cone for engines 180, 182 & 183	nd			MR
106	94	4026		Arrangement of bogie for passenger tank engines	nd			MR
106	94	4038		Arrangement of boiler for shunting tank engine	nd			MR
106	94	4040		Tanks for shunting engine	nd			MR
106	94	4043		General arrangement of single engine with piston valve cylinders driving wheel 7'6" diameter cylinders 19"x26"	1 dec 1894			MR
106	94	4050		Firebox arrangement	nd			MR
106	94	4056		Firebox fixings arrangement	nd			MR
106	94	4058		Smokebox arrangement	nd			MR
106	94	4061		Clothing arrangement for tank shunting engine	nd			MR
106	94	4066		Firebox fixings for six coupled tank engines	nd	2 copies		MR
106	95	4090		Arrangement of boiler for S&D Passenger engine	nd			MR
106	95	4092		Portable boring machine	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
107	95	4110		Twin cylinders 18" dia x 26" stroke for coupled passenger engines	nd			MR
107	95	4111		Twin cylinders 18" dia x 26" stroke for coupled passenger engines	nd			MR
107	95	4112		Piston valve cylinders 19" x 26"	nd			MR
107	95	4118		Firebox fixings arrangement	nd			MR
107	95	4129		Frame for 7' - 9" single engine with piston valves	nd			MR
107	95	4139		Arrangement of passenger boiler	nd			MR
107	95	4140		Firebox arrangement for piston valve engines	nd			MR
107	95	4143		Bogie wheel 3' 9 1/2" on tread	nd			MR
107	95	4145		Bogie arrangement for 7' 9" single engine	nd			MR
107	95	4146		Cab - splasher arrangement	nd			MR
107	95	4153		Piston valve cylinders 19 1/2" x 26"	nd			MR
107	95	4154		Piston valve cylinders 19 1/2" x 26"	nd			MR
107	95	4155		Piston valve cylinders 19 1/2" x 26"	nd			MR
107	95	4156		Piston valve cylinders 19 1/2" x 26"	nd			MR
107	95	4163		Firebox fittings	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
107	95	4165		Arrangement of motion for 7' 9" single engine with piston valves	nd			MR
107	95	4177		Arrangement of boiler for goods engine	nd	Order 1480	A Class S+D	MR
107	95	4183		Firebox arrangement S&D	nd	Order 1479		MR
107	95	4191		Smokebox arrangement for 7' 9" single engine	nd			MR
107	95	4197		Firebox arrangement for goods engine	nd			MR
107	95	4199		Standard structure gauge	nd			MR
108	95	4200		Arrangement of clothing	nd			MR
108	95	4203		Boiler for goods engine	nd		Class M Neilsons	MR
108	95	4204		Frame for Joy's rebuilds	nd			MR
108	96	4209		Boiler for passenger engine	nd			
108 D	96	4210		Frame for express goods engine	nd			LMS
108	96	4214		Cab & splasher arrangement	nd			MR
108	96	4232		Arrangement of valve motion for Joy's rebuilds	nd			MR
108 D	96	4236		Clothing arrangement	nd			MR
108 D	96	4237		Frame for tender 3250 gallons	nd			LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
108	96	4249	Boiler for goods tank engines M&GNR Class D	nd		M&GN Class D	MR
108	96	4255	Tank for 3500 gall tender	nd			MR
108	96	4256	Arrangement of zinc clothing sheets for goods engines	nd			MR
108	96	4259	Figures for engine numbers	nd			MR
108	96	4262	Bogie arrangement for coupled passenger engine	nd			MR
108	96	4265	650 gall tank & coal bunkers	nd			MR
108	96	4271	Cylinders 15 x 20 for saddle tank engine - cross section	nd			MR
108	96	4272	Cylinders 15 x 20 for saddle tank engine - longitudinal section - full size	nd			MR
108	96	4273	Cylinders 15 x 20 for saddle tank engine - valve facing & jointing	nd			MR
108	96	4276	Leading & driving wheel 3'-9 3/4" dia. For saddle tank engine	nd			MR
108	96	4283	Fire box fixings	nd			MR
108	96	4292	Arrangement of boiler	nd			MR
108	96	4293	Fire box arrangement	nd			MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
109	96	4307		Frame for 15" x 20" saddle tank engine	nd			MR
109	96	4311		Splasher	nd			MR
109	96	4322		Brake arrangement & details	nd			MR
109	96	4330		Smoke box arrangement	nd			MR
109	96	4338		Firebox fixings for 15" x 20" saddle tank engine	nd			MR
109	96	4342		Clothing arrangement & details	nd			MR
109	97	4347		Motion arrangement	nd			MR
109	97	4349		Ashpan arrangement	nd	Order no 1552		MR
109	97	4350		Weatherboard	nd			MR
109	97	4355		Engine & tender couplings etc	3 Mar 1897			MR
109 D	97	4357		Regulator	nd			LMS
109	97	4371		Smoke box door	nd			MR
109	97	4378		Frame for bogie passenger engine	nd			MR
109	97	4381		Diagram of road between Derby & Bristol Mean gradients	nd			MR
109	97	4382		Frame plates of midland single engine	nd			MR
109	97	4387		Cab & splasher arrangement	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
109	97	4394		Classification of tender bearing springs	21 Jul 1897	See later drawing 01-4943		MR
109	97	4395		Cab & splasher arrangement	nd			MR
109	97	4397		7' - 9" single wheel bogie passenger engine cylinders 19 1/2 x 26	nd			MR
109	97	4398		Frame for bogie passenger engine	nd			MR
110	97	4402		General arrangement of six-coupled goods engine wheels 5'-2 1/2" dia	nd			MR
110	97	4403		Bogie arrangement	nd			MR
110	97	4404		Fire box arrangement for bogie tank engine	nd			MR
110	97	4409		Boiler for bogie tank engine	nd			MR
110	97	4415		Firebox fixings	nd			MR
110	97	4419		8in piston valve	nd			MR
110	97	4424		Arrangement of boiler	nd		Class R	MR
110	97	4426		Clothing arrangement	nd			MR
110	98	4430		General arrangement of six-coupled tank engine wheels 4'- <sup>1</sup> / <sub>2</sub> " dia	nd			MR
110	98	4431		General arrangement of condensing tank engine six wheels coupled	nd			MR
110	98	4433		Fire box arrangement	nd		Class R	MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
110	98	4434		Leading & driving splasher for goods engine	nd			MR
110	98	4436		Arrangement of boiler	nd			MR
110	98	4437		Fire box arrangement	nd			MR
110	98	4442		Smoke box arrangement for goods tank condensing engine	nd			MR
110	98	4443		4 coupled bogie passenger engine Class R	nd		Class R	MR
110	98	4445		Boiler for goods tank engine	nd		Class S	MR
110	98	4448		Cast iron splasher	nd			MR
110	98	4460 B		Arrangement of stationary boiler	18 Mar 1898			MR
110	98	4460		Arrangement of stationary boiler	nd			MR
110	98	4461		Frame for goods tank condensing engine	nd			MR
110	98	4464		Cab & coal bunker arrangement	nd			MR
110 D	98	4466		Steel motion plate	nd			LMS
110	98	4472		Arrangement of locomotive boiler for Midland passenger engine No 1676	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
110	98	4473		Arrangement of locomotive boiler for Midland passenger engine No 1746	nd			MR
110	98	4474		Arrangement of locomotive boiler for Midland passenger engine No 2196	nd			MR
110	98	4478		Midland Railway [no details - ? Outline smokebox and firebox]	28 Apr 1898			MR
110 D	98	4482		Clothing arrangement	nd			MR
110	98	4487		Fire box arrangement for 6 coupled condensing tank engine	nd			MR
110	98	4488		Boiler for goods engine	nd			MR
110	98	4489		Cylinders 18 1/2" dia 26" stroke passenger engine	nd			MR
110	98	4490		Arrangement of cylinder drain cocks	nd		Class R	MR
110	98	4493		Bogie arrangement	nd			MR
110	98	4494		Arrangement of valve motion	nd			MR
110	98	4499		Arrangement of clothing	nd			MR
111	98	4502		Frame for Class G rebuilds	nd	1330 class	class G	MR
111	98	4503		Fire box fixings	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
111 D	98	4506		Tanks for goods condensing engine 1000 gallons capacity	nd			LMS
111	98	4507		Smoke box arrangement	nd			MR
111	98	4512		Diagram shewing maximum heights & widths of loco stock when tyres & axles are new	23 Aug 1898			MR
111	98	4513		Bogie arrangement	nd			MR
111	98	4529		Boiler for goods engine Class B	nd		Class B	MR
111	98	4530		Engine no.60 graphic representation of its performance with 3-35 pm train ex Manchester on 22 September Stockport to Millers Dale	10 Oct 1898			MR
111	98	4553		Boiler for goods engines	nd			MR
111	98	4555		Fire box fixings arrangement	nd			MR
111	98	4558		Arrangement of injector & details	nd			MR
111	98	4561		Details of tanks & splashers	nd			MR
111	99	4567		Clothing arrangement for goods tank condensing engine	nd			MR
111	99	4570		Arrangement of brake & condensing gears	nd			MR
111	99	4587		Baldwin goods engines	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
111	99	4588		Fire box fixings	nd			MR
111	99	4589		Smoke box arrangement	nd			MR
111	99	4590		Clothing Arrangement (Class B Boiler)	nd			MR
111	99	4595		Bogie tender wheel	nd			MR
111 D	99	4597		Arrangement of steam brake for tender	9 Jul 1958			BR(LMR)
112	99	4614		Arrangement of boiler	nd			MR
112	99	4615		Cab & splasher arrangement	nd			MR
112	99	4618		Frame for 7'-9 1/2" single engine with piston valves	nd			MR
112	99	4622		Cast iron chimney & cone	nd			MR
112	99	4623		Midland passenger engine & tender	nd			MR
112	99	4624		Arrangement of fire box	nd			MR
112	99	4634		Frame for 4000 gall bogie tender	nd			MR
112	99	4641		Tender bogie arrangement	nd			MR
112	99	4645		Brake arrangement	nd			MR
112	99	4650		Tank for 4000 gallon tender	nd			MR
112	99	4651		Coal fender for 4000 gallon tender	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
112	99	4652		Smoke box arrangement for Paris engine	nd			MR
112	99	4653		Arrangement of clothing	nd			MR
112	99	4675		Arrangement of 4000 gallons tender	nd			MR
112	99	4684		Boiler for bogie tank engine	nd			MR
112	99	4690		Arrangement of Belpaire fire-box	nd			MR
112	99	4698		Fire box fixings for Paris engine	nd			MR
113	99	4701		Arrangement of boiler (Belpaire)	nd			MR
113	99	4703		Ramsbottom Safety Valve Belpaire Firebox	nd	Has part copy attached		MR
113	99	4718		Smokebox door	nd			MR
113	0	4730		Arrangement of stationary boiler	nd	0-2009		MR
113	0	4731		Arrangement of firebox for stationary boiler	nd			MR
113	0	4732		Bogie passenger engine class T	nd		Class T	MR
113	0	4733		Cab & splasher arrangement (steam & screw reversing)	nd			MR
113	0	4737		Driving splasher	nd			MR
113	0	4741		Frame arrangement	nd			MR
113	0	4749		Safety valve casing	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
113	0	4751		Chimney & Cone	nd			MR
113	0	4753		[no title]	nd	General arrangement		
113	0	4759		Bogie arrangement	nd			MR
113	0	4761		Fire box arrangement	nd			MR
113	0	4762		Arrangement of boiler	nd			MR
113	0	4768		3500 gall tender tank	nd			MR
113	0	4770		R H Splasher arrangement screw reversing	nd			MR
113	0	4773		General arrangement of steam reversing gear	nd			MR
113	0	4773		Cab & splasher arrangement	nd			MR
113	0	4776		4000 gall tank	nd			MR
113	0	4777		Tender frame arrangement	nd			MR
113	0	4780		Clothing arrangement	nd			MR
113	0	4785		Tender bogie arrangement	nd			MR
113	0	4790		Smoke Box arrangement	nd			MR
113	0	4794		Bogie arrangement	nd			MR
114	0	4804		Diagram of valve motion for 19 1/2 x 26 piston valve cylinders	21 Jul 1910			MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
114	0	4806		Smoke box arrangement	nd			MR
114	0	4808		Arrangement of motion for 7'-0" coupled engine with piston valves	nd		Class T	MR
114	0	4810		High pressure cylinder compound	nd			MR
114	0	4811		Firebox fixings	nd			MR
114	0	4820		Centre lines for cylinders compound	nd			MR
114	0	4821		Inside motion plate compound	nd			MR
114	0	4822		Midland Railway	nd			MR
114	0	4826		Tender bogie arrangement	nd			MR
114	0	4828		Diagram shewing lengths & weights of midland trains with nos of passengers carried	nd	Express service from London to Nottingham Scotch Trains		MR
114	0	4837		Outside motion plate - compound	nd			MR
114	0	4840		Arrangement of boiler - Compound	nd			MR
114	0	4840 A		Arrangement of boiler - Compound	nd			MR
114	0	4841 A		Fire box arrangement - compound	nd			MR
114	0	4841		Fire box arrangement - compound	nd			MR
114	0	4842		Low pressure cylinders - compound	nd			MR
114 D	0	4844		Outside crosshead - Compound	nd			LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
114	0	4849		Driving & trailing wheels - compound	nd			MR
115	0	4850		Counterweights for 7'-0" wheels - compound	nd			MR
115	0	4855		8 3/4 piston valve - compound	nd			MR
115	0	4867		Tender frame arrangement	nd			MR
115	0	4869		Midland Railway Engine No 120	8 Oct 1900			MR
115	0	4870		General arrangement of tank shunting engine	nd			MR
115	0	4872		4500 gall tank	nd			MR
115 D	0	4877		Tanks for goods shunting engine 1000 gallons capacity	nd		Class U U2	LMS
115	0	4879		Boiler for goods engine	nd			MR
115	0	4880		Arrangement of fire-box	nd			MR
115	0	4882		Balance weights	nd			MR
115	0	4884		Wheel 6'-9" on tread	nd			MR
115 D	0	4887		Tank for tender 3250 gall capacity	nd			MR
115	0	4898		Chimney & cone	nd			MR
116	0	4901		Crank axle - compound	nd			MR
116	0	4906		Frame slotting sketch 'compound'	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
116	0	4910		Boiler for goods tank engine	nd			MR
116	0	4917		Bogie frame compound	nd			MR
116	1	4924		Details of tanks & splashers	nd	Drawer no 10		MR
116	1	4925		Firebox arrangement for goods tanks engine	nd			MR
116	1	4928		Tender brake arrangement	nd			MR
116	1	4930		Bogie frame for tender bogies for last 5 of 0-1870	nd			MR
116	1	4943		Classification of tender bearing springs	24 Dec 1902			MR
116	1	4948		Frame for goods tank engine	nd			MR
116	1	4952		Cab & coal bunker arrangement	nd	0-6-0 tanks		MR
116	1	4956		Smoke box arrangement	nd			MR
116	1	4968		Fire bar arrangement with dropping grate compound	nd			MR
116	1	4970		Special name plate	nd	Grand Prix Paris 1901 Later tracing 01-4970A to be used . This to be kept		MR
116	1	4970 A		Special name plate	nd	Grand Prix Paris 1900		MR
116	1	4971		Fire box fixings arrangement	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
116	1	4973		Arrangement of serve tubes compound	nd			MR
116	1	4987		Cast iron dome casing	nd			MR
116	1	4991		Bogie frame	nd			MR
116	1	4994		Frame for bogie passenger engine 4-WC 6'-9" dia	nd			MR
116	1	4995		Diagram of engine wheel bases & weights	nd			MR
116 D	1	4997		Inside connecting rod 'compound'	29 Mar 1901			LMS
117	1	5002		Frame arrangement compound	nd			MR
117	1	5007		Smoke box door	nd			MR
117	1	5008		Safety valve	nd			MR
117	1	5009		Brake arrangement & details compound	nd			MR
117	1	5011		Driving splasher	nd			MR
117	1	5029		Motion general arrangement	nd			MR
117	1	5054		Arrangement of valve motion	nd			MR
117	1	5059		Automatic steam regulator compound	nd			MR
117	1	5069		Smoke box pipe arrangement compound	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
117	1	5075		Cab & trailing splashers	nd			MR
117	1	5077		Fire box arrangement	nd			MR
117	1	5079		Classification of engine springs	24 Dec 1902			MR
117	1	5080		Classification of engine springs	24 Dec 1902			MR
117	1	5081		Classification of engine springs	24 Dec 1902			MR
117	1	5091		Arrangement of boiler	nd			MR
117	1	5092		Splashers for coupling rod ends compound	nd			MR
117	1	5095		Smoke box details	nd			MR
117	1	5096		Fire box fixings	nd			MR
118	1	5101		Tender frame arrangement	nd			MR
118	1	5102		Smoke box door compound	nd			MR
118	1	5118		Cab & trailing splashers compound	nd			MR
118	1	5124		Reducing valve for automatic steam regulator compound	nd			MR
118	1	5125		Driving splasher arrangement	nd			MR
118	1	5131		Hind end arrangement compound	nd			MR
118	1	5132		Tender bogie frame	nd			MR
118	1	5146		Chimney & liner compound	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
118	1	5147		Bogie wheel splasher arrangement compound	nd			MR
118	1	5161		Smoke box arrangement	nd			MR
118	1	5163		4500 call tank	nd			MR
118	1	5164		Clothing arrangement	nd			MR
118	1	5165		Clothing arrangement compound	nd			MR
118	1	5167		Fire box fixings compound	nd			MR
118	1	5168		Safety valves	nd			MR
118	1	5186		Pipe arrangement compound	nd			MR
118	1	5192		Diagram of valve motions compound	nd			MR
118	1	5198		Arrangement of bogie	nd			MR
119	1	5201		Arrangement of brake gear on bogie tender	nd			MR
119 D	1	5203		Spring balance	nd			LMS
119	1	5208		Diagrams of valve motions compound	nd			MR
119	1	5215		Arrangement of platform front end of tender & connections to engine	nd			MR
119	1	5216		Boiler for goods tank engine	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
119	1	5217		Fire box arrangement for goods tank engine	nd			MR
119	1	5219		Splashers for ends of coupling rods compound	nd			MR
119	1	5224		Diagram of clearances	nd			MR
119	1	5225		Bogie arrangement compound	nd			MR
119	2	5233		Arrangement of speed indicator compound	9 Jan 1902			MR
119	2	5236		Fire box fixings arrangement	nd			MR
119	2	5238		Arrangement of vacuum brake & carriage warming	nd			MR
119	2	5255		General arrangement of 4 wheels coupled passenger engine	nd			MR
119	2	5256		Smoke box arrangement	nd			MR
119		5258		General arrangement of bogie tender 4500 gallons	nd	No year prefix		MR
119	2	5264		Arrangement of speed recorder	10 Apr 1902			MR
119	2	5266		Arrangement of passenger boiler class C - M & GN	nd		Class C	MR
119	2	5267		Brake arrangement	nd			MR
119	2	5269		Fire box arrangement	nd			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
119	2	5277	Arrangement of boiler	nd			MR
119	2	5284	Frame for express goods engine	nd	Alteration 24 Dec 1940		MR
119	2	5285	Smoke box arrangement	nd			MR
119	2	5296	Boiler arrangement	nd			MR
120	2	5305	Fire box arrangement	nd			MR
120	2	5307	Frame for 3500 gallon tender	nd			MR
120	2	5311	Cab & trailing splasher	nd			MR
120	2	5318	3500 gallon tender tank	nd	Alteration 10 Oct 1938		LMS
120	2	5333	Compound	nd			MR
120 D	2	5338	Coupling rods	nd	Date added 4 Apr 1941 alterations added between 1937 and 1956		LMS
120	2	5339	Standard D & E class boilers	nd		Class D & E	MR
120	2	5340	Standard boiler class A. A1. B. C. C1. & P	nd		Class A A1 B etc	MR
120	2	5346	Clothing arrangement	nd			MR
120	2	5356	Chimney	nd			MR
120	2	5362	Fire box fixings	nd			MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
120	2	5364		Diagram of clearances of odd engines with regard to structure gauge	nd			MR
120	2	5375		Cross sections "compound"	nd			MR
120	2	5380		Fire box arrangement	nd			MR
120	2	5382		Arrangement of boiler compound	nd			MR
120 D	2	5383 A		Tender brake arrangement	nd	Dates added 13 Dec 1923 and 26 Jan 1925 alterations added between 1937 and 1944		LMS
120	2	5387		4 WC bogie passenger engine S&D joint line	nd			MR
120	2	5390		Arrangement for zinc clothing sheets for goods engines	nd			MR
120	2	5394		Frame for bogie passenger engine 4 W. C. 6'-9" dia	nd			MR
120	2	5396		Tender frame arrangement	nd			MR
121	2	5401		Reversing screw & details compound	nd			MR
121 D	2	5404		Shaft & balance weights for water scoop	nd	Tracing dated 26 Oct 1955 alterations between 1936 to 1954		BR (London Midland)
121	2	5405		Arrangement of water pick-up apparatus 6 wheeled tenders	nd	Alteration 30 June 1943		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
121	2	5408		Frame arrangement compound	nd			MR
121	3	5412		Chimney	nd			MR
121	3	5419		Arrangement of fire box for class A1 boiler	nd		Class A1	MR
121	3	5425		Fire box fixings compound	nd			MR
121	3	5428		4100 gallon tank	nd			MR
121	3	5433		Hind end arrangement engine compound	nd			MR
121	3	5434		Frame extensions for goods engines rebuilds	nd			MR
121	3	5435		Alteration to cab for goods engines rebuilds	nd			MR
121 D	3	5437		Twin cylinders 18 1/2" dia 26" stroke	nd	Alteration 5 Oct 1942		LMS
121	3	5444		Fire box arrangement	nd			MR
121	3	5450		Proposed double bogie passenger tank engine	23 Mar 1903			MR
121	3	5451		Arrangement of boiler	nd			MR
121	3	5459		Smoke box pipe arrangement compound	nd			MR
121	3	5460		Arrangement of valve gear	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
121	3	5464		Arrangement of water pick-up gear bogie tenders	nd			MR
121	3	5470		Alarm bell for saddle tank engine	nd			MR
121	3	5476		Fire box fixings	nd			MR
121	3	5477		Frame for bogie passenger engine S&D joint line	nd			MR
121	3	5485		Smoke box arrangement	nd			MR
121	3	5491		Fire box fixings	nd			MR
121	3	5492		Cab & trailing splashers	nd			MR
121	3	5495		Arrangement of carriage warming apparatus Johnson and Bain steam system	nd	Date added 5 Dec 1924		MR
121	3	5497		2950 gallons tender tank	nd			MR
122	3	5501		Arrangement of carriage warming apparatus - bogie tenders Johnson & Bain steam system	nd			MR
122	3	5502		Clothing arrangement	nd			MR
122	3	5514		Arrangement of carriage warming apparatus 0-1927 bogie tenders Johnson & Bain steam system	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
122	3	5521		Arrangement of carriage warming apparatus 0-1870 bogie tenders Johnson & Bain steam system	nd			MR
122	3	5522		Arrangement of carriage warming apparatus six-wheeled tenders Johnson & Bain steam system	nd	Alteration 4 Mar 1936		MR
122	3	5526		Rebuild boiler for No 15 class bogie engine Somerset & Dorset joint line	nd		Class 15	MR
122	3	5527		Marine boiler SS 'Alpha'	nd			MR
122	3	5559		Driving wheels	22 Dec 1903			MR
122	3	5560		Leading intermediate & trailing wheels	22 Dec 1903			MR
122	3	5564		Outside cylinder	22 Dec 1903			MR
123	3	5600		Arrangement of fire box for No 15 class rebuild Somerset & Dorset joint line	nd		Class 15	MR
123	3	5607		Arrangement of locomotive boiler for midland passenger engines No 7 & 1659	nd			MR
123	3	5608		Frame arrangement for rebuild (O-678)	17 Nov 1903		Class O & 678	MR
123	3	5614		Frame arrangement for rebuild "O" class	17 Nov 1903		Class O	MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
123	3	5616		Arrangement of carriage warming apparatus bogie tank engines K class Johnson & Bain steam system	nd		Class K	MR
123	3	5618		Smoke box arangement	24 Oct 1903			MR
123	3	5620		Leading & trailing bogie frames	nd			MR
123	3	5622		Cab & splasher for classes "678" and "O" rebuilds	2 Nov 1903		Class O & 678	MR
123	3	5624		Arrangement of carriage warming apparatus bogie tank engines - O-289 Johnson & Bain steam system	nd			MR
123	3	5626		Clothing arrangement for classes "678" and "O" rebuilds	11 Nov 1903		Class O & 678	MR
123	3	5647		Pipe arrangement for rebuild O-678	1 Dec 1903		Class O & 678	MR
123	3	5648		Pipe arrangement for rebuild O-class	1 Dec 1903		Class O	MR
123	3	5649		Smoke box arrangement O-678 class rebuilds	27 Nov 1903		Class O & 678	MR
123	3	5650		Smoke box arrangement O class rebuilds	27 Nov 1903		Class O	MR
123	3	5651		Smoke box arrangement	7 Nov 1903			MR
123 D	3	5660		Whistle	29 Sept 1904	Alteration 5 Sept 1939		LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
123	4	5665	Steam motor carriage axle boxes R H leading & driving boxes shown	12 Feb 1904			MR
123	4	5666	Steam motor carriage axle box guides	11 Feb 1904			MR
123	4	5667	Steam motor carriage - motor bogie axle	5 Feb 1904			MR
123	4	5669	Steam motor carriage - motor bogie wheels	10 Feb 1904			MR
123	4	5672	Outside - cylinder	11 Feb 1904			MR
123	4	5673	Cylinder front & hind covers & piston head	5 Feb 1904			MR
123	4	5674	Valve chest doors & slide valve	9 Feb 1904			MR
123	4	5675	Motion plate steam motor carriage	14 Mar 1904			MR
124	4	5680	Coupling rod	17 Feb 1904			MR
124	4	5680	Coupling rod	nd	Stamped 'superseded'		MR
124	4	5681	Crank pins & lazy crank for steam motor carriage	12 Feb 1904			MR
124	4	5682	Cylinder clothing	29 Apr 1904			MR
124	4	5683	Alteration to cab for tank shunting engine	nd			MR
124	4	5684	Steam motor boiler fixing to frame	12 Feb 1904			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
124	4	5685		Driving bearing springs (trailing for 0-2915)	13 feb 1904			MR
124	4	5686		Steam motor carriage spring gear & frame clip	18 Feb 1904			MR
124	4	5687		Steam motor carriage - crosshead & pin	17 Feb 1904			MR
124	4	5688		Steam motor carriage -connecting rod	22 Feb 1904			MR
124	4	5689		Carriage carrying beam & supports	23 Feb 1904			MR
124	4	5690		Carriage swing links & brackets	26 Feb 1904	Cancelled & replaced by 04-5835 on 23 Jul 1904		MR
124	4	5691		Reversing screw bracket & hand wheel	12 Apr 1904			MR
124	4	5692		Steam motor carriage rubbing block between boiler and underframe of carriage	5 Mar 1904			MR
124	4	5693		Tubeplate steam motor carriage	26 Feb 1904			MR
124	4	5694		Steam motor carriage - boiler	21 Mar 1904			MR
124	4	5695		Steam motor carriage - details of boiler riveting	25 Feb 1904			MR
124	4	5696		Steam motor carriage brake block hanger and brackets	26 Feb 1904			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
124	4	5697		Steam motor carriage arrangement of side check spring	22 Feb 1904			MR
124	4	5698		Smoke box & chimney steam motor carriage	26 Mar 1904			MR
124	4	5699		Handhole lofting bracket & plate stay steam motor carriage	22 Mar 1904			MR
125	4	5700		Steam motor carriage - fire-door	25 Mar 1904			MR
125	4	5701		W. I. seatings for boiler fittings	21 Mar 1904			MR
125	4	5702		Steam motor carriage - flanged plates & angles (frame)	9 Mar 1904			MR
125	4	5703		Steam motor carriage - valve spindle & buckle	29 Feb 1904			MR
125	4	5704		Radius link valve crosshead etc	5 Mar 1904			MR
125	4	5705		Valve rod eccentric rod & lifting link	5 Mar 1904			MR
125	4	5706		Reversing link & die	5 Mar 1904			MR
125	4	5707		Reversing shaft brackets	8 Mar 1904			MR
125	4	5708		Reversing shaft steam motor carriage	16 Mar 1904			MR
125	4	5709		Steam motor carriage - piston rod	29 Feb 1904			MR
125	4	5710		Steam motor carriage - motor bogie frame	18 Mar 1904			MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
125	4	5713		Reversing link carrier & valve spindle guide	8 Mar 1904			MR
125	4	5714		Slide bars for steam motor carriage	9 Mar 1904			MR
125	4	5715		Steam motor carriage - regulator	16 Mar 1904			MR
125	4	5719		Steam motor carriage - side stop for bogie	16 Mar 1904			MR
125	4	5720		Steam motor carriage - life guard	17 Mar 1904			MR
125	4	5721		Steam motor carriage telegraph arrangement	18 Apr 1904			MR
125	4	5722		Steam motor carriage details of telegraph gear	20 Apr 1904			MR
125	4	5723		Steam motor carriage - sand-boxes	18 Mar 1904			MR
125	4	5724		Details of cylinder cock gear - steam motor carriage	20 Apr 1904			MR
125	4	5725		Steam motor carriage - brake pull rods and cross beams	22 Mar 1904			MR
125	4	5726		Tank carrying brackets	17 Mar 1904			MR
125	4	5727		Diagonal cross stays oilbox carrier & pipe clip	18 Mar 1904			MR
125	4	5729		Steam motor carriage foundation and firehole rings	22 Mar 1904			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
126	4	5730	Safety valves and stand steam motor carriage	25 Mar 1904			MR
126	4	5731	Exhaust pipe branch, elbow, & flanges	23 Mar 1904			MR
126	4	5733	Steam pipe branch & flanges & ejector pipe flanges	25 Mar 1904			MR
126	4	5734	Firedoor details	11 Apr 1904			MR
126	4	5736	Steam motor carriage - firebars and bearers	26 Mar 1904			MR
126	4	5737	Smoke box details	30 Mar 1904			MR
126	4	5738	Ashpan steam motor carriage	14 Apr 1904			MR
126	4	5739	Steam motor carriage - ashpan details	8 Apr 1904			MR
126	4	5740	Steam motor carriage cylinder & steam chest drain cocks	30 Mar 1904			MR
126	4	5741	Steam motor carriage - water tank	8 Apr 1904			MR
126	4	5742	Steam motor carriage - tank slings stays & brackets	8 Apr 1904			MR
126	4	5743	Steam motor carriage - water tank details - seatings flanges &c	11 Apr 1904			MR
126 D	4	5745	Oilboxes and caps	11 Apr 1904	Alteration 8 Mar 1940		LMS
126	4	5746	Reversing lever & rod	14 Apr 1904			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
126	4	5749		Steam motor carriage guide pulleys & brackets for regulator cord	27 Apr 1904			MR
126	4	5750		Carriers for ejector & pressure gauges	15 apr 1904			MR
126	4	5751		Safety links for brake gear & sand pipe stays etc	14 Apr 1904			MR
126	4	5752		Chimney	nd			MR
126	4	5753		Working parts hardened reversing screw nut & details	18 Apr 1904			MR
126	4	5757		Steam motor carriage - regulator details for conductor's end	21 Apr 1904			MR
126	4	5758		Plate for regulator - conductor's end steam motor carriage	21 Apr 1904			MR
126	4	5759		Pipe clips & carriers	21 Apr 1904			MR
127	4	5760		Unions for injectors, sanding, & lubricators &c	25 Apr 1904			MR
127	4	5762		Clothing details	25 Apr 1904			MR
127	4	5763		Flooring in boiler compartment	21 Apr 1904			MR
127	4	5764		Reversing screw carrier plates	22 Apr 1904			MR
127	4	5765		Steam motor carriage - regulator handle & pulley on boiler	22 Apr 1904			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
127	4	5766		Steam motor carriage - Guide pulleys &c for telegraph and whistle	26 Apr 1904			MR
127	4	5767		Steam motor carriage - bracket on boiler for regulator ropes	25 Apr 1904			MR
127	4	5768		Metallic packing for piston rod & valve spindle - steam motor carriage	27 Apr 1904			MR
127	4	5769		Manhole door - steam motor carriage (McNeil's patent door)	11 May 1904			MR
127	4	5770		Position of boiler mountings	26 Apr 1904			MR
127	4	5771		Manhole & mdplug casings	29 Apr 1904			MR
127	4	5772		Pipe arrangement - steam motor carriage	3 May 1904			MR
127	4	5774		Motion arrangement	4 May 1904			MR
127	4	5780		Steam motor carriage - arrangement of regular & communication gear	18 May 1904			MR
127	4	5781		Speed diagrams Leeds to Carlisle of trains worked by compound engine No 2631	nd			MR
127	4	5790		Leading bearing spring	9 June 1904	Cancelled & replaced by 04-5802 17 June 1904		MR
127 D	4	5792		Cylinders 18" & 26" dia X 24" stroke compound passenger engine N.C.C.	nd			LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
127	4	5793		Arrangement of carriage warming apparatus on 0-218 engines Johnson and Bain steam system	nd			MR
127	4	5795		Smoke box and chimney steam motor carriage	14 June 1904			MR
127	4	5796		Exhaust, ejector, and blower connections to smoke box	15 June 1904			MR
127	4	5797		Smoke box details	16 June 1904			MR
128	4	5802		Leading bearing spring	16 June 1904			MR
128	4	5811		Water tank filler	24 June 1904			MR
128	4	5812		Indicator gear details	27 June 1904			MR
128	4	5813		Arrangement of indicator gear	28 June 1904			MR
128	4	5819		Blast pipe	nd			MR
128	4	5835		Carriage swing links & brackets	21 July 1904			MR
128	4	5836		Boiler - N.C.C.	nd			MR
128	4	5845		General Arrangement of Motor Steam Motor Carriage	23 Aug 1904			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
128	4	5848		Smoke box details	nd			MR
128	4	5857		Frame for compound pass.r engine N.C.C	nd			MR
128 D	4	5858		Arrangement of boiler	19 Sept 1904	Alterations 18 Jan 1941, 7 Feb 1942 and 28 Oct 1942		LMS
128 D	4	5859		Fire box arrangement (G8A boiler)	nd	Date added 25 Jan 1924 alterations between 1935 and 1944		LMS
128	4	5863		Steam & exhaust pipe branches & flanges & ejector pipe flange	nd			MR
128	4	5867		Exhaust elbow blast pipe & blower & ejector exhaust connections	nd			MR
128	4	5870		[no title]	nd	Shows side view of locomotive		MR
128	4	5882		Bogie arrangement N.C.C. compound	nd			MR
128	4	5898		Cab & splashers	nd			MR
129	4	5906		Smoke box arrangement	15 Nov 1904			MR
129	4	5909		Frame arrangement	3 Oct 1904			MR
129	4	5920		Tender frame NCC	nd			MR
129	4	5924		Fire box arrangement N.C.C.	nd			MR
129	4	5929		[no title]	nd	Shows side view of locomotive		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
129	4	5930		[no title]	nd	Shows side view of tender		MR
129	4	5934		Clothing arrangement	nd			MR
129	4	5936		NCC compound - chimney	nd			MR
129	4	5939		High pressure cylinder - compound	2 Nov 1904	Alteration 29 Nov 1945		LMS
129	4	5948		Low pressure cylinder - compound	24 Nov 1904			MR
129	4	5954		Pipe and rod arrangement	1 Nov 1904			MR
129	4	5955		Pipe and rod arrangement end views	1 Nov 1904			MR
129	4	5957		Tender tank NCC	nd			MR
129	4	5965		Clothing arrangement	8 Nov 1904			MR
129	4	5980		Smoke box arrangement NCC compound	nd			MR
129	4	5983		Frame arrangement for rebuilt engine Nos 2581 to 2590	nd			MR
129	4	5998		Fire box fixings N.C.C. compound	nd			MR
130	4	6002		Pipe arrangement	nd			MR
130	4	6005		Smoke box arrangement for rebuild engine Nos 2581 to 2590	nd			MR
130	4	6010		Arrangement of Valve Motion Compound Passenger Engine N.C.C.	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
130 D	5	6031		Arrangement of boiler - C9 class	9 Feb 1906	Date added 20 Oct 1926 alterations 18 Jan 1941, 31 Dec 1943 and 16 June 1949	Class C9	LMS
130 D	5	6032		Fire box arrangement compound	18 Apr 1905	Date added 15 Dec 1917, some alterations		LMS
130	5	6046		Arrangement of fire box for rebuild boilers - class A - S&D	nd		Class A	MR
130 D	5	6050		Foghorn whistle compound passenger engine N_C_C	nd			LMS
130	5	6058		Automatic steam regulator	20 Feb 1905			MR
131 D	5	6103		Inside connecting rod	nd	Tracing alterations between 1935 and 1944		LMS
131 D	5	6105		Frame arrangement	14 June 1905	Alterations between 1938 and 1955		LMS
131	5	6114		Outside sketch of engines "N.C.C." for shipping purposes approximate weight of engine as per sketch 28 tons 0.2833 29 tons 0.4369	nd			MR
131	5	6151		Arrangement of bogie	nd			MR
131	5	6153		Boiler arrangement N.C.C. motor carriage	nd			MR
131	5	6166		General arrangement of valve gear for 18" X 26" cylinder express engine J T Marshall's patent	6 Jan 1905			Marshall's Valve Gear Co Ltd Leeds



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
131	5	6166		General arrangement of valve gear for engine No 2208 J T Marshall's patent	nd			MR
131	5	6174		Valve spindle guide for 18" X 26" express engine for J T Marshall's patent valve gear	10 Jan 1905	Drawing No 181		Marshall's Valve Gear Co Ltd Leeds
131	5	6175		Slide valve spindle for 18 X 26 express engine fitted with Marshall's gear	14 Oct 1904	Drawing No 172		Marshall's Valve Gear Co Ltd Leeds
131	5	6177		Steam motor carriage - motor bogie frame - N.C.C.	nd			MR
132	5	6209		NCC motor cab & coal bunker	nd			MR
132	5	6210		Clothing arrangement NCC steam motor carriage	nd			MR
132 D	5	6213		Bogie arrangement	14 Apr 1905	Alterations 5 Jan 1940 and 26 apr 1940		LMS
132	5	6215		Motion arrangement steam motor carriage NCC.	nd			MR
132	5	6234		Cab and trailing splasher	12 Apr 1905			MR
132	5	6239		Pipe arrangement for NCC steam motor carriage	nd			MR
132 D	5	6245		Motion arrangement	19 July 1905			LMS
132	5	6249		Safety valve	17 Apr 1905			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
132	5	6264		Outline arrangement of engine NCC nd steam motor carriage				MR
132	5	6278		Pipe & rod arrangement	25 May 1905			MR
132	5	6279		Pipe & rod arrangement end views	25 May 1905			MR
132	5	6281		Chimney	30 May 1905			MR
132	5	6288		Clothing arrangement	23 June 1905			MR
132	5	6294		Smoke box arrangement	16 June 1905			MR
132	5	6298		Starting effort diagram compound	nd			MR
133 D	5	6307		Tank arrangement	11 July 1905	Alteration 10 Oct 1938		LMS
133 D	5	6313		Driver's brake valve	nd	Tracing date added 5 Apr 1949 alterations between 1949 and 1952		BR (London Midland)
133 D	5	6316		Cab & trailing splasher	8 July 1905	Date added 20 Oct 1917 alterations between 1937 and 1945		MR
133	5	6337		Turning effort diagram (slow speed) compound	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
133 D	5	6339		Arrangement of water pick up apparatus	21 July 1905			LMS
133	5	6342		General arrangement of motor NCC steam motor carriages	nd			MR
133	5	6344		Frame arrangement	26 July 1905			MR
133	5	6356		Arrangement of loco valve gear	nd			MR
133	5	6357		Pipe and rod arrangement	8 Aug 1905			MR
133	5	6358		Pipe and rod arrangement end views	8 Aug 1905			MR
133	5	6361		Fire box fixings & cab - rebuild "Kirtley" goods engine No 547	nd			MR
133	5	6363		Arrangement of loco valve gear	nd			MR
133 D	5	6364		Tank arrangement	7 Sept 1905	Date added 13 Oct 1919 alteration 10 Oct 1938		LMS
133 D	5	6369		Frame arrangement	7 Sept 1905	Alterations added between 1907 and 1930		LMS
133	5	6375		Frame arrangement for rebuild L class & 0 - 1458	nd		Class L	MR
133	5	6378		Bogie arrangement	9 Nov 1905			MR
133	5	6379		Cab & splashers for rebuilds class "L" & Ord 1458	nd		Class L	MR
133	5	6385		Low pressure cylinder	21 Sept 1905			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
133 D	5	6388		Frame arrangement	13 Nov 1905			MR
134	5	6422		General arrangement compound engine NCC	nd			MR
134 D	5	6423		Standard figures for smoke box door	nd	Replaced by D36-14378 28 Feb 1936		MR
134 D	5	6423		Standard figures for smoke box door	nd	Replaced by D36-14378 28 Feb 1936 stamped British Railways Board 27 Oct 1965		MR
134	5	6438		Boiler arrangement	23 Nov 1905			MR
134	5	6439		Fire box arrangement	28 Nov 1905	Engine numbers 1518, 1523, 1528 to 1537		LMS
134	5	6446		Clothing arrangement for class L & 0 1458 rebuilds	nd		Class L	MR
134	5	6449		Pipe arrangement for rebuilds. Class "L" & 0-1458	nd		Class L	MR
134	5	6455		Smoke box arrangement L class & 0/1458 rebuilds	nd		Class L	MR
134 D	5	6463		Pipe and rod arrangement end views	21 Nov 1905	Alterations added 20 Aug 1937 and 25 June 1952		LMS
134 D	5	6471		Pipe and rod arrangement	21 Nov 1905	Alterations between 1939 and 1952		LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
134 D	5	6472		Tender axle	14 Nov 1905	Alteration added 28 Aug 1936, 24 Aug 1940 and 5 Jan 1945		LMS
134	5	6483		Arrangement of locomotive boiler for Midland passenger engine No 2602	nd			MR
134	5	6484		Smoke box arrangement	24 Nov 1905			MR
134 D	5	6486		Chimney	2 Jan 1906			LMS
134	5	6488		Smokebox arrangement	5 Feb 1906			MR
134 D	5	6494		Clothing arrangement	30 Nov 1905	Alterations added 5 Jun 1939, 24 Oct 1940 and 14 June 1949		LMS
135	6	6506		Arrangement of regulator and communication gear Pullman Motor Carriage	nd			MR
135	5	6509		Clothing arrangement	8 Feb 1906			MR
135	5	6524		Arrangement of Ravens fog signal equipment for engines 892 & 894	nd			MR
135	6	6529		Arrangement of locomotive boiler for midland passenger engine no 2635	nd			MR
135	6	6541		General Arrangement Compound	nd			MR
135	6	6542		Frame for Kirtley Goods Engine No 380	nd			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
135	6	6549	Valve motion arrangement	17 Jan 1906			MR
135 D	6	6555	Cab & tank Arrangement	9 Feb 1906			LMS
135	6	6572	Cross sections compound	nd			MR
135 D	6	6577	Frame Arrangement	21 Feb 1906			MR
135	6	6583	Pipe & rod arrangement	28 Feb 1906			MR
135	6	6585	Arrangement of firebox for class c boiler	nd			MR
135 D	6	6590	Arrangement of water pick up apperatus 6 wheeled tenders	15 Mar 1096			LMS
135	6	6591	Arrangement of Ball & Scocket fixings to engines & tenders	12 Mar 1906			MR
135	6	6594	New boiler for dredger	nd	Severn & Wye Joint railway		MR
135	6	6595	Boiler for 8 HP Portable engine	nd			MR
135	6	6598	Bracket on boiler for regulator ropes alteration to boiler No1 motor	28 Mar 1906			MR
135	6	6599	Alteration to boiler No1 motor arrangement of smokebox pipes etc	23-Mar-06			MR
135	6	6635	General arrangement of pasenger engine	nd			MR
136	6	6601	Gradient sections				MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
136	6	6602	Clothing details alteration to boiler No1 motor	29 Mar 1906			MR
136	6	6604	Alteration to boiler No1 motor arrangement of regulator ropes	26 Mar 1906			MR
136	6	6615	Driving splasher				MR
136	6	6619	Cab & trailing splasher				MR
136	6	6629	Frame for goods engine				MR
136	6	6630	Outside veiw of goods engine				MR
136	6	6641	Bogie arrangement				MR
136	6	6643	Frame for rebuild bogie passenger engines orders 370 - 400 - 430				MR
136	6	6647	Cab & splashers for rebuild				MR
136	6	6654	Cab and splshers for rebuild				MR
136 D	6	6656	Alteration to cabs of tank engines at Liverpool				LMS
136	6	6657	Alteration to cab for tank shunting engine				MR
136	6	6661	Frame arrangement 0-1926 rebuild				MR
136	6	6663	[no title]	4 May 1906			MR
136	6	6664	Yard shunting engine side tank	3 May 1906			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
136	6	6668		Proposed simple 4-4-0 type express passenger engine				
136	6	6669		Frame arrangement for rebuilds 0-1460 1707. 2072 1597 & Class R				MR
136	6	6675		Smokebox arrangement	22 Jun 1906			MR
136	6	6682		Smokebox arrangement rebuilds 0/-370 - 400 - 430				MR
136	6	6685		Arrangement of water pickup gear 2200 & 2330 gallon tenders				MR
136	6	6688		Frame arrangement for rebuilds o-1635 1834 2041 & Class T				MR
136	6	6689		Frame for rebuild bogie passenger engines orders 554-615				MR
137	6	6707		Diagrams of boilers	29 May 1906	Class Gx, G8, G81/2, G9, G9A, H, J, J1, J2		MR
137	6	6708		Diagrams of boilers	29 May 1906	Class A, A1, B, C, C1, D, E, F, P		MR
137	6	6715		Pipe & rod arrangement Class R & 0-1597 rebuilds				MR
137	6	6716		Cab and splasher arrangement for 0-554 & 0-615 rebuilds				MR
137	6	6718		Smokebox arrangement rebuilds 0/-1635 T Class &c				MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
137	6	6724		Clothing arrangement for o-1635 1834 2041 & Class T rebuilds				MR
137	6	6729		Boiler for oil gas works Derby				MR
137	6	6730		Multitubular boiler		Coalville order no 1434 Swansea order codnor park Do 1543 Luffenham Do 1433 Bristol Do 947		MR
137	6	6732		St Pancras Bass Ale Stores (Heating apparatus) Detail of boiler seatings for outlet & inlet pipes				MR
137	6	6738		Smokebox arrangement for rebuild 0-1460, 1707, 2072, 1597 & class R				MR
137	6	6754		Bogie arrangement	17 Aug 1906			MR
137	6	6765		Firebox arrangement Class A S&D rebuilds				MR
137	6	6769		Clothing arrangement for rebuilds orders 370 - 400 - 430				
137	6	6775		Boiler arrangement Class A S&D Rebuilds				MR
137	6	6779		Clothing arrangement for 0-1460 1597 1707 2072 & class R rebuilds				MR
137	6	6788		Arrangement of boiler for S & D Engines No10 Class				MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
137	6	6789		Clothing arrangement	10 Jul 1906			MR
137	6	6792		Arrangement of firebox for S & D Engines No 10 class			S&D no 10 Class	MR
137	6	6799		Pipe & rod arrangement	1 Aug 1906			MR
138	6	6800		Pipe and rod arrangement end views	1 Aug 1906			MR
138	6	6807		Valve spindle adjustment	18 Oct 1905	Chemin de fer de Ceinture Locomotives - tenders 51-65 Manchon d'accouplement des tiges de tiroires		MR
138	6	6810		Motion end views				MR
138	6	6811		Motion arrangement	18 Oct 1905	Chemin de fer de Ceinture Locomotives - tenders 51-65 Ensemble du Mechanisme et de la distribution		MR
138	6	6811		Motion arrangement				MR
138	6	6815		Frame arrangement	7 Aug 1906			MR
138	6	6823		Valve diagram for Walschaerts Gear				MR
138	6	6824		Diagram of Walschaert valve gear				MR
138	6	6825		Clothing arrangement for rebuilds orders 554-615				MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
138	6	6827		Diagram giving the number of the different types of tank engines running in the United Kingdom May 1905	May 1905			
138	6	6829		Cab & trailing splasher	29 Aug 1906			MR
138 D	6	6854		Standard pipe unions				LMS
138	6	6854		Standard copper pipe unions	11 Dec 1906			MR
138	6	6865		Motion arrangement	1 Oct 1906			MR
138	6	6884		Firebox arangement H1 Class Boiler	16 Oct 1906		H1 Class	MR
138	6	6886		Frame arrangement	1 Nov 1906			MR
138 D	6	6887		Boiler arrangement	5 Nov 1906			LMS
138	6	6888		Firebox arrangement	26 Oct 1906			MR
138	6	6897		Tender bogie arrangement				MR
139	6	6903		Boiler arrangement H1 class	23 Oct 1906		H1 class	MR
139	6	6916		Bogie arrangement	14 Nov 1906			MR
139	6	6937		Water pick-up arrangement	21 Jan 1907			MR
139	6	6953		Bogie arrangement	8 Nov 1906			MR
139	6	6960		??? arrangement	26 Nov 1906			MR
139	6	6961		Cab and tank arangement end views	26 Nov 1906			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
139	6	6965		Clothing arrangement	17 Dec 1906			MR
139	6	6993		Smoke box arrangement	3 Dec 1906			MR
139	6	6995		Alteration to holes in floor & roof of steam motor carriage	nd			MR
139	6	6997		Foundation ring	nd			MR
139	7	6998		Fire bars & carriers	nd			MR
139	6	6999		Fire box backplate & mountings	nd			MR
140	6	7000		Boiler fixing to frame	nd			MR
140	6	7001		Expansion joint on smoke box	nd			MR
140	6	7006		Boiler arrangement	nd			MR
140 D	6	7011		Driver's brake valve	nd	Tracing date added 5 Apr 1949		BR (London Midland)
140	7	7020		Weather boards for tenders - 3250 gallons	nd			MR
140	7	7021		Motion arrangement	7 Jan 1907			MR
140 D	7	7026		Pipe & rod arrangement	9 Jan 1907			MR
140	7	7027		Pipe & rod arrangement end views	8 Jan 1907			MR
140	7	7031		Alteration to engine for auto-car	nd			MR
140	7	7036		Clothing arrangement	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
140	7	7051		Pipe arrangement - alteration to steam motor carriage	nd			MR
140	7	7069		Frame arrangement for V2 & V3 (engines 455 & 991 excepted)	nd		Class V2 & V3	MR
141	7	7122		General arrangement of V1 - elevation	nd		V1	MR
141	7	7123		General arrangement of V1 - plan	nd		V1	MR
141	7	7124		General arrangement of D1 - elevation	nd		D1	MR
141	7	7125		General arrangement of D1 - plan	nd		D1	MR
141	7	7129		Diagrams of boilers	11 Mar 1907	Drawing divided into nine smaller drawings		LMS
141	7	7156		General arrangement 0-6-4 tank engine	22 Apr 1907			MR
141	7	7156		General arrangement 0-6-4 tank engine	22 Apr 1907			MR
141	7	7161		General arrangement 4-4-0 engine	16 Apr 1907			MR
141	7	7165		Boiler arrangement N.C.C. goods engine	nd			MR
141	7	7166		Fire box arrangement N.C.C. goods	nd			MR
141	7	7171		Boiler arrangement N.C.C. No 6 class	nd		Class 6	MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
141	7	7172		Fire box arrangement NCC No 6 class	nd		Class 6	MR
141	7	7177		Arrangement of spark arrester to suit engine 0/2889 fitted with variable blast gear drg 07-7094	nd			MR
141	7	7190		General arrangement of 3500 gallons tender	nd			MR
141	7	7195		Chimney for A, A1, B, C, C1, D, E, F & P cl. Boilers	nd	Date added 15 Aug 1914	Class A, A1 etc	MR
141	7	7196		Boiler arrangement N.C.C. narrow gauge compound	nd			MR
141	7	7197		Fire box arrangement N.C.C. narrow gauge compounds	nd			MR
142	7	7200		Arrangement of spark arrester & variable blastpipe	June 1907			MR
142	7	7214		Position of indicator & battery automatic electric signal for locomotives	June 1907			MR
142	7	7219		Position of indicator & battery automatic electric signal for locomotives	June 1907			MR
142	7	7221		Diagram of chimney heights & boiler centres	nd			MR
142	7	7223		Cylinder sight feed lubricator	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
142	7	7228		Classification of engine springs	nd			LMS
142	7	7229		Classification of springs passenger engines	nd			LMS
142	7	7230		Classification of springs tank engines	nd			LMS
142	7	7231		Classification of springs goods engines	nd			LMS
142	7	7232		Classification of springs for goods engines	nd	Cancelled		MR
142	7	7233		Cylinders 18" X 24" X 30" centres D.F. goods engines pattern M2	nd			MR
142	7	7242		Arrangement of variable blastpipe & gear	nd			MR
142	7	7245		Tender tank 2200 gallons capacity	nd			MR
142	7	7247		Smoke box arrangement	nd			MR
142	7	7257		Cylinders 17" X 24" X 30" centres NCC	nd			MR
142	7	7266		Alteration to drumhead boilers D class single engine 0655-1094	nd		Class D	MR
142	7	7267		Alteration to smoke box for drumhead boilers 0-1869	nd			MR
142	7	7269		Arrangement of variable blastpipe & gear	Aug 1907			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
142	7	7278	Clothing arrangement D & E boilers for D.F. goods	nd			MR
142	7	7280	Alteration to frame D.F. goods rebuilds with D & E class boilers	nd			MR
142	7	7281	Cab & splashers for D.F. goods rebuilds with D & E class boilers	nd			MR
142	7	7288	Pipe & rod arrangement D.F. goods rebuilds with class E boilers	nd			MR
142	7	7289	Crank axles	Sept 1907			MR
142	7	7291	Cylinders 18" dia X 12" stroke	Oct 1907			MR
142	7	7293	Pipe & rod arrangement	Nov 1907			MR
142	7	7295	Bogie arrangement	nd			MR
142	7	7299	Frame arrangement	Oct 1907			MR
142	10	8083	List of tenders allotted to engines	July 1910			MR
143	7	7302	Cab & trailing splasher	21 Oct 1907			MR
143	7	7304	Frame for bogie passenger engine S&D joint line	nd			MR
143	7	7305	Cab and splashers	nd			MR
143	7	7311	Pipe & rod arrangement - S&D joint line	nd			MR
143	7	7315	Rotary valve & liner	23 Mar 1908			MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
143	7	7318		Shaft coupling and valve driver	28 Mar 1908			MR
143	7	7320		Arrangement of gearing	30 Nov 1907			MR
143	7	7323		Clothing arrangement	15 Nov 1907			MR
143	7	7332		Motion arrangement	6 Dec 1907			MR
143	7	7334		Details for automatic variable blast gear	16 Oct 1907			MR
143	7	7338		Arangement of bogie steam brake	8 Nov 1907			MR
143	7	7340		Boiler arrangement - N.C.C. engines 106 & 107	nd			MR
143	7	7341		Fire box arrangement	nd			MR
143 D	7	7355		Tank arrangement	13 Nov 1907	Alterations 4 Apr 1938, 10 Oct 1938 and 16 Feb 1944		LMS
143	7	7356		Leading and driving splasher	7 Nov 1907			MR
143	7	7357		Clothing arrangement	nd			MR
143	7	7359		Smoke box arangement	30 Nov 1907			MR
143 D	7	7361		Boiler arangement - C7 class	nd	Tracing date added 11 May 1939 alterations between 1936 and 1949	Class C7	LMS
143 D	7	7362		Fire box arrangement	27 Apr 1908	Date added 27 Apr 1918 alterations between 1935 and 1943		LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
143	7	7373	Frame arrangement	20 Feb 1908			MR
143	7	7383	List of cast iron chimneys	nd			MR
144	7	7406	Boiler arrangement	nd			MR
144	7	7407	Firebox arrangement	nd			MR
144	7	7411	Chimney	nd			MR
144	7	7413	Pipe & rod arrangement D.F. goods rebuilds with class D boilers	nd			MR
144 D	7	7416	Vacuum controlling valve for regulator	nd			LMS
144	7	7419	Details for vacuum controlled regulator	Feb 1908			MR
144	7	7423	Arrangement of boiler	Jan 1908			MR
144	8	7424	Ross patent double pop safety valve	nd			MR
144 D	8	7429	Steam brake valve	nd	Date added Feb 1913		LMS
144	8	7439	Boiler arrangement S&D engine No 68	nd			MR
144	8	7452	Ash pan arrangement	Mar 1908			MR
144	8	7454	Arrangement of pipes for boiler S&D engine No 68	nd			MR
144	8	7457	Arrangement of speed indicator gear (Flaman's)	Feb 1908			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
144	8	7478		Driving arrangement of steam motor train	Feb 1908			MR
144	8	7479		Arrangement of vacuum controlled regulator	Mar 1908			MR
144	7	7487		Bogie arrangement	Nov 1909			MR
144	8	7488		Fire box backplate & mountings	Mar 1908			MR
144	8	7490		Boiler arrangement	nd			MR
144	8	7492		Arrangement of carriage warming & steam sanding for 'A' class Neilson tank engines	Mar 1908		Class A	MR
144	8	7493		Clothing arrangement	May 1908			MR
145	8	7509		General arrangement of Straker lorry alterations	June 1908			MR
145 D	8	7513		Alteration to tender tank 0-1870 rebuilds 3500 gallons	nd	Tank drawing No 00-4776		LMS
145	8	7517		Cab arrangement	May 1908			MR
145	8	7518		Classification of goods engines	nd			MR
145	8	7520		Bogie arrangement	June 1908		4-4-0 compound	MR
145	8	7530		Pipe & rod arrangement	June 1908			MR
145	8	7531		Pipe & rod arrangement end views	June 1908			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
145	8	7534	Smoke box arrangement	May 1908			MR
145	8	7560	General arrangement Belpaire engine	nd			MR
145	8	7561	Arrangement of steam exhaust injector Davies & Metcalfe	June 1908			MR
145	8	7572	Arrangement of brake pick up feed & 'carriage' warming apparatus	nd			MR
145	8	7580	Firebox arrangement for B class boiler	nd		Class B	MR
145 D	8	7588	Alteration to tender tank 0-2110 & C-rebuilds	nd			MR
145	8	7596	Cab & trailing splasher	nd			MR
145	8	7598	Frame arrangement	nd			MR
146	8	7606	Driving splashers	nd			MR
146	8	7613	Clothing arrangement	nd			MR
146	8	7617	Duplex vacuum recorder	29 July 1908			MR
146	8	7618	Smoke box arrangement	nd			MR
146	8	7625	Frame arrangement class G rebuild	nd		Class G	MR
146	8	7632	Smoke box arrangement	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
146 D	8	7637		Water gear indicator gear details	nd	Tracing date added 11 Jan 1938 alterations 20 Dec 1944, 20 Feb 1947 and 6 Jan 1956		MR
146	8	7639		Alteration to B class boiler & washout plug arrangement	nd		Class B	MR
146	8	7645		Pipe and rod arrangement	nd			MR
146	8	7651		General arrangement passenger engine rebuilds	nd			MR
146	8	7652		Frame arrangement for B class goods rebuild	nd		Class B	MR
146	8	7661		Frame arrangement	24 Apr 1909			MR
146	8	7670		Clothing arrangement - G class rebuilds	nd		Class G	MR
146	8	7672		2950 gallons tender alterations for passenger rebuilds	nd			MR
147 D	8	7701		Smoke box door & details	nd			LMS
147 D	8	7708		Smoke box door & details	nd	Alteration 19 Dec 1936 and 27 Dec 1939		LMS
147	8	7725		Pipe & rod arrangement for B class goods rebuild	nd		Class B	MR
147	8	7744		Clothing arrangement	2 June 1909			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
147	8	7746		Cylinders 16" X 22" X 2'-7 1/2" centres N.C.C.	nd			MR
147	8	7750	B	Duplex vacuum recorder	4 Jan 1909			MR
147	8	7751		Driving wheel - steam motor carriage	30 Dec 1908			MR
147 D	8	7752		Fire box arrangement for "C" class boiler	nd	Alteration 1 Feb 1940	Class C	MR
147	9	7760		Alterations to cab drawing No 06- 6654 to suit G7 boiler	nd		Class G7	MR
147	9	7762		Cab & trailing splasher	5 May 1909			MR
147	9	7764		Smoke box arrangement	9 June 1909			MR
147	9	7770		Expansion joint on smokebox	nd			MR
147	9	7771		Boiler fixing to frame	nd			MR
147	9	7774		Brake pullrods & brackets steam motor carriage	nd			MR
147	9	7777		Clothing arrangement	nd			MR
147	9	7782		Pipe and rod arrangement	nd			MR
147	9	7784		Steam motor carriage - motor bogie frame	nd			MR
147	9	7785		Driver's brake valve	17 May 1909			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
147	9	7795		Rotary valve	27 Feb 1909			MR
147	9	7796		Smoke box arrangement	nd			MR
148	9	7802		Rotary valve liner	Aug 1909	Cancelled by drawing 7595		MR
148	9	7804		Alteration to cab drawing drg. 06-6716 to suit G7 boiler	nd			MR
148	9	7810		Water scoop, valve & mouthpiece details	nd			MR
148	9	7811		Water pick-up details - bracket, scoop guide, delivery pipe & pillar	nd			MR
148	9	7812		Steam motor carriage water pick-up arrangement	nd			MR
148	9	7816		Compound cylinders 16" X 23 1/4" dia X 24" stroke N.C.C.	nd			MR
148	9	7817		Motion arrangement	nd			MR
148	9	7828		Pipe & rod arrangement	Mar 1909			MR
148	9	7835		Steam motor carriage driving wheel splasher	nd			MR
148	9	7837		Section through driving axle steam motor carriage	nd			MR
148	9	7843		Arrangement of overflow clock goods tank engines	nd			MR
148	9	7845		Pipe & rod arrangement	May 1909			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
148	D	9	7847	Water scoop	nd			MR
148		9	7850	Boiler arrangement engines No 1 & 2 N.C.C.	nd			MR
148		9	7851	Fire box arrangement engines No 1 & 2 N.C.C.	nd			MR
148		9	7859	Frame arrangement rebuild engine No 86	nd			MR
148		9	7862	Smoke box arrangement	nd			MR
148	D	9	7865	Frame arrangement for goods engines rebuilds with H class boiler	nd			MR
148		9	7867	Pipe & rod arrangement	July 1909			MR
148		9	7871	Separate blower A, A1, B, C, C1, P class boilers	Oct 1909		Class A, A1 etc	MR
148		9	7885	General arrangement rebuild passenger engine	nd			MR
148		9	7893	Frame arrangement class F rebuild	nd		Class F	MR
148		9	7894	General arrangement of motor-steam motor carriage	nd			MR
148		9	7896	Cylindrical balanced slide valve	July 1909			MR
149		9	7900	Valve buckle & spindle (cylindrical slide valves)	30 July 1909			MR
149		9	7904	Arrangement of ash ejector	nd			MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
149	9	7905		3250 gallons tender alterations for passenger rebuilds	nd			MR
149	9	7908		No 10 injector - Gresham & Craven	31 Aug 1909			MR
149	9	7915		Arrangement of alarm bell gear	27 Apr 1911			MR
149	9	7918		Clothing arrangement - F class rebuilds	nd		Class F	MR
149	9	7922		Diagram of piston & crank positions - engine 2299	nd			MR
149	9	7923		Relative position of L.H. coupling rod pin and rotary valves engine No 2299	nd			MR
149	9	7929		Fire box arrangement (B class) for M&GN class C	nd		Class B	MR
149 D	9	7938		Driver's brake valve	nd	Tracing 5 Apr 1949 alterations 5 Apr 1949, 13 Apr 1950 and 3 Oct 1952		BR (London Midland)
149	9	7940		Alteration to tender frame for D.F. goods with 2200 gallons tank	nd			MR
149	9	7943		Boiler arrangement N.C.C.	nd			MR
149	9	7944		Fire box arrangement N.C.C.	nd			MR
149	9	7948		Classification of passenger engines	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
149	9	7949		Pipe and rod arrangement engines No 300 to 309	nd			MR
149	9	7952		Diagrams of 0-8-0 type locomotives	7 Dec 1909	Refers to H&BR, L&YR, GCR, L&NWR, GNR, CR and NER		MR
149	9	7954		Alteration to cab front plate	nd			MR
149	9	7955		Diagrams of boilers N.C.C.	13 Apr 1910			MR
149	9	7960		Automatic steam & vacum brake	29 Dec 1909			MR
149	9	7961		Piston valve	24 Dec 1909			MR
149	9	7964		Fire box arrangement for 'A' class boiler	nd		Class A	MR
149 D	9	7969		Alteration to tender tank 0-1927 rebuids (tank drg No 99-4650)	nd	Alterations 4 Apr 1938 and 10 Oct 1938		LMS
149	9	7971		Frame arrangement - 0-655 rebuids	nd			MR
149	10	7972		Alteration to smoke box for drumhead boilers 0-1926	nd			MR
149	10	7981		Fire box arrangement for A1 class boiler	nd		Class A1	MR
149	10	7982		Arrangement of gear for working dampers (Schmidt superheater)	2 Feb 1910			MR
149	10	7983		Smoke box arrangement Schmidts superheater	28 Jan 1910			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
149	10	7984		Automatic cylinder - hand wheel & brackets (superheater dampers)	21 Jan 1910			MR
149	10	7991		List of crank axles	nd			MR
149	10	7992		Diagram of crank & valve positions (suggested for engine No 2299)	11 Feb 1910			MR
149	10	7993		Classification of connecting rods (inside)	1 Apr 1910			MR
149	10	7999		Arrangement of motion model & details	23 Feb 1910			MR
150	10	8000		Centres of D.F. goods engines	nd			MR
150	10	8001		Standard boiler class A, A1, B C & C1	nd		Class A, A1 etc	MR
150	10	8003		General arrangement 4-4-0 engine (Schmidt superheater)	8 Mar 1910			MR
150	10	8005		Diagrams of 0-6-0 type locomotives	3 Mar 1910	Refers to NER, GCR, NBR, CR, GER, SE&CR, FR, NSR, GNR, H&B, C&SWR		MR
150	10	8007		Classification of cast iron axle boxes - engine	nd			MR
150	10	8008		Crank axles - Nos 1 & 2	nd			MR
150	10	8012		Clothing arrangement	30 Mar 1910			MR
150	10	8013		Boiler diagrams - Loco	31 Mar 1910			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
150	10	8014		Boiler diagrams - Loco	31 Mar 1910			MR
150	10	8015		Boiler diagrams - Lancashire & Cornish	31 Mar 1910			MR
150	10	8016		Boiler diagrams - Lancashire & Cornish	31 Mar 1910			MR
150	10	8017		Boiler diagrams - Cochran	31 Mar 1910			MR
150	10	8023		List of cylinders	2 Apr 1910			LMS
150	10	8024		Diagrams of 4-6-0 type locomotives	2 Apr 1910	Refers to GCR, CR, L&NWR, L&SWR, G&SWR, L&YR, GWR, NER, GER		MR
150	10	8028		Smoke box arrangement	30 Apr 1912			MR
150 D	10	8030		Double sight feed lubricator - 1 1/2 pint size	nd			LMS
150	10	8032		Diagrams of 4-4-2 type locomotives	16 Apr 1910	Refers to GNR, NBR, NER, GWR, L&YR, LB&SCR, GCR and NER		MR
150	10	8034		2350 gallons tender tank	30 May 1910			MR
150	10	8035		General arrangement 0-6-0 engine	9 Aug 1910			MR
150	10	8036		Alteration to 0/2109 frame arrangements Nos 01-5002, 02-5408	17 Sept 1910			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
150	10	8038		Comparison of MR & foreign railway company's reversing levers	17 Aug 1910	Refers to NBR, L&YR, L&SWR, GCR, GNR, GWR, LB&SCR, NER, GER and SE&CR		MR
150	10	8041		Klinger's automatic lubricator	nd			MR
150 D	10	8042		List of crank pins	nd	Date added 12 Dec 1930 continued on drawing 30-11781		MR
150	10	8044		Steam reversing cylinder	30 Nov 1910			MR
150	10	8047		Connecting rod	30 June 1910	Replaced by drawing 10-8074		MR
151 D	10	8056		8" piston valve ("Schmidt" type)	12 Nov 1910			LMS
151 D	10	8057		Motion arrangement	19 Dec 1910	Alteration added 17 Aug 1937		LMS
151 D	10	8058		Motion plate	12 Sept 1910	Alterations added 30 Nov 1936 and 26 June 1946		LMS
151	10	8065		Alteration to cab & splasher No 01-5118 (0/2109 with G9 boiler)	11 Sept 1912			MR
151	10	8066		Frame for goods tank engine suitable for engines 1660-1804	11 June 1910			MR
151	10	8067		Frame for goods engine rebuilds with H class boiler	31 May 1910			MR
151	10	8068		Clothing arrangement	11 Sept 1912			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
151	10	8070	Water, steam & direction valves - steam reversing gear	16 Mar 1911			MR
151	10	8071	Tender diagrams 1600-3250 gallons	3 Oct 1911			MR
151	10	8072	Tender diagrams 3500-4500 gallons	3 Oct 1911			MR
151 D	10	8074	Connecting rod	nd	Traced & modified 8 Jan 1941 alterations between 1935 & 1948		LMS
151	10	8075	Diagrams of boilers M&GN	nd			MR
151	10	8077	Arrangement of steam reversing gear	nd			MR
151	10	8078	Rebuild boiler for Fowler class goods engine Somerset & Dorset Joint Line	4 July 1910		Fowler	MR
151	10	8080	2000 gallons tender tank	13 July 1910			MR
151	10	8085	Arrangement of fire box for S&D goods engine Fowler class	nd		Fowler	MR
151	10	8088	Diagrams of boilers S&D	6 Sept 1910			MR
151	10	8089	Diagrams of 4-4-0 type locomotives (see also 12-8400)	12 Aug 1910	Refers to NER, SE&CR, L&SWR, L&NWR, CR, G&SWR, GCR, GWR, GER, L&YR, LB&SCR and GNR		MR
151	10	8091	Piston rod classification	18 Aug 1910			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
151	10	8093	Coupling rod classification	18 Aug 1910			MR
151	10	8096	Boiler arrangement N.C.C. engines 21, 24, 33, &c	12 Sept 1910			MR
151	10	8097	Firebox arrangement engines No 21, 24, 33 &c N.C.C.	8 Sept 1910			MR
152	10	8100	Old 380 class inside driving axle box D.F. goods new Nos 2322-2340	2 July 1913		Class 380	MR
152	10	8103	Arrangement of injectors under footplate D.F. goods	4 July 1913			MR
152	10	8105	Smoke box arrangement ("Schmidt superheater")	29 Nov 1910			MR
152 D	10	8129	Frame arrangement R.H. drive engines	nd	Traced 17 Sept 1940 alterations added between 1937 and 1960		LMS
152	10	8130	Cab & trailing splasher	16 Jan 1911	Alteration added 3 Feb 1937 and 8 Nov 1930		MR
152	10	8138	List of slide valves	4 Apr 1910			LMS
152 D	10	8142	Clothing arrangement R.H. drive engines	27 Feb 1911	Date added 27 Oct 1926 alterations added 20 Sept 1940 and 15 June 1949		LMS
152	10	8172	Frame arrangement for goods engine - 4'-11" wheels - H class rebuilt when new frames are required	11 Oct 1911	Alteration 24 Dec 1940		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
152	10	8174		Boiler truck	13 Feb 1911			MR
152	11	8176		Smoke box arrangement Swindon superheater	11 Apr 1911			MR
152	11	8180		Motion arrangement	3 Feb 1911			MR
152	11	8187		Control valve and details (superheater damper) patent No 2445/11)	22 Feb 1911			MR
152	11	8190		Motion arrangement	3 Feb 1911			MR
152 D	11	8191		Pipe and rod arrangement	7 Apr 1911			LMS
152	11	8192		Diagram of cylinder & axlebox guide centres	17 Feb 1911			MR
152	11	8195		Steam collector (copied from GW Rly drg No 38036)	6 Mar 1911			MR
152 D	11	8196		Pipe and rod arrangement	29 Apr 1911	Alteration 2 Nov 1939		LMS
152 D	11	8199		Frame arrangement	nd	Traced 17 Nov 1937 alterations added between 1937 and 1942		LMS
153	11	8201		Classification of brake hangers	21 Nov 1912			MR
153	11	8202		Diagrams of 2-6-2 tank engines	nd	Refers to L&YR and GWR		MR
153	11	8204		Smoke box arrangement "Swindon" superheater	7 Mar 1911			MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
153 D	11	8208		Mechanical lubricator - capacity 9 1/2 pints 8 deliveries	nd	Traced 10 Feb 1943 alterations added between 1935 and 1949		LMS
153	11	8209		Diagrams of eight & ten-coupled tank locomotives	31 Mar 1911	Refers to GCR, Italian State Rly, NER, Chemin de Fer D'Orleans, L&YR, GNR, Barry Rly, Port Talbot Rly, GWR, LNWR		MR
153 D	11	8211		Cab & trailing splasher	11 July 1911	Alteration added 3 Feb 1937		MR
153 D	11	8213		Piston valve cylinders 20" 1/2 X 26"	nd	Alterations between 1938 and 1946		LMS
153 D	11	8215		Built-up crank axle	13 Apr 1911	Date added 15 May 1925 alterations between 1937 and 1956		LMS
153	11	8216		Driving splasher	11 July 1911			MR
153	11	8218		[no title]	nd	Leicester & Swannington Railway Company elevation of locomotive engine "Hercules" No 5 (17th Dec 1833)		Leicester & Swannington
153	11	8219		[no title]	nd	Leicester & Swannington Railway Company elevation of locomotive engine "Comet" No 1 (5th May 1832)		Leicester & Swannington

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
153	11	8233	Cylinders 20 1/2" X 26"	11 May 1911			MR
153 D	11	8241	Motion arrangement	2 Aug 1911			LMS
153 D	11	8243	Front cylinder cover & piston head	nd	Alterations 9 Oct 1942, 21 Nov 1942 and 5 Sept 1950		LMS
153	11	8248	Bye-pass, valve, cylinder, & piston	8 July 1911			MR
153	11	8249	Smoke box arrangement G7 rebuilds with Schmidt superheater	23 Aug 1911		Class G7	MR
153	11	8258	Arrangement of exhaust steam injector (Davies & Metcalfe's patent type "D")	3 Oct 1911			MR
153	11	8265	Smoke box arrangement	23 Aug 1911			MR
153 D	11	8267	Pipe arrangement	22 Aug 1911	Alterations added between 1938 & 1948		LMS
153	11	8270	Bye-pass, valve, cylinder, & piston patent No 2446/11	21 Aug 1911			MR
153	11	8276	Clothing arrangement	19 Sept 1911			LMS
153	11	8278	Diagrams of articulated duplex & fairlie engines	19 Oct 1911	Refers to Bolivian Rly Fairlie 0-6-6-0, Chili Nitrate Rly 0-6-6-0 & Chemin de Fer du Nord duplex 0-6-2-2-6-0		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
153	11	8279	Diagrams of 4-6-2 tank engines	nd	Refers to L&NWR, GCR, CR, LB&SCR, Londonderry & Lough Swilly Rly, NER and L&SWR		MR
153	11	8285	General arrangement 4-4-0 engine (Swindon superheater)	28 Oct 1911			MR
153	11	8289	General arrangement 0-6-0 (Swindon superheater)	8 Jan 1912			MR
153	11	8292	Pipe and rod arrangement	19 Sept 1912			MR
153	11	8293	Pipe and rod arrangement - end views	19 Sept 1912			MR
153 D	11	8294	Bogie arrangement	4 Oct 1911	Alterations added 11 Mar 1938 and 26 Apr 1940		LMS
153	11	8298	General arrangement 0-6-0 engine Schmidt superheater	30 Oct 1911			MR
154	11	8305	Arrangement of hot water injector (Gresham and Craven's No 10)	16 Jan 1912			MR
154	11	8309	Frame arrangement	nd			MR
154	11	8310	Regulator head & valves	nd	Date added 17 Sept 1926		MR
154	11	8325	Arrangement of steam reversing gear	22 Dec 1911			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
154	12	8326	Pipe & rod arrangement steam reversing gear	11 Jan 1912			MR
154	12	8329	Arrangement & details of steam reversing deals	nd			MR
154	12	8330	No 11 hot water injector Davies and Metcalfe's Drg No 2144	14 Feb 1912			MR
154	12	8331	Arrangement of speed indicator gear (Flaman's)	25 Apr 1912			MR
154	12	8332	Arrangement of speed indicator gear (Flaman's)	25 Apr 1912			MR
154	12	8342	Smoke box door & front plate	2 Feb 1912			MR
154	12	8348	B' class boiler arrangement showing brick arch, blast pipe etc	19 Feb 1912		Class B	MR
154	12	8354	General arrangement 4-4-0 engine (superheater)	6 May 1912			MR
154	12	8359	Arrangement for liquid fuel - engine & tender	30 Apr 1912			MR
154	12	8366	Cross sections 4-4-0 engine (superheater)	6 May 1912			MR
154	12	8371	Arrangement for liquid fuel - engine & tender	1 July 1912			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
154	12	8372		General arrangement 4-4-0 rebuild passenger engine (Schmidt superheater) 0-3942	nd			MR
154	12	8379		Arrangement of steam reversing gear for compound engines	27 Mar 1914			MR
154	12	8380		Pipe & rod arrangment steam reversing gear	27 Mar 1914			MR
154	12	8384		Alteration to cabs of tank engines 1610-1619	nd			MR
154	12	8388		Arrangement of feed water heater - Weir's system (engines 760 to 799)	10 July 1912			MR
154	12	8389		Arrangement of feed water heater (engs 990 class) Weir's system	11 July 1912			MR
154 D	12	8391		Twin cylinders 18" X 24" X 28" centres pattern "01" (replacing "J2" & "0")	nd			MR
154	12	8396		Hot water injector & condensing arrangement [for 2000 class tank engines]	nd			MR
154	12	8397		Hot water injector & condensing arrangement [for 2000 class tank engines] end views	nd			MR
154	12	8399		Diagrams of 4-4-2 type tank locomotives	16 July 1912	Refers to L&NWR, GCR, LB&SCR, LT&SR, NSR and NBR		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
155	12	8400		Diagrams of 4-4-0 type locomotives (see also 10-8089)	nd	Refers to NSR, NBR, G&SW, L&SWR, CR, GCR		MR
155	12	8402		Diagrams of 4-6-2 type locomotives	16 July 1912	Refers to Italian State Rly, GWR, GNR, NER		MR
155	12	8405		Arrangement of 3500 gallons tender for Belpaire engines	nd			MR
155	12	8406		Reversing rods passenger engines	7 Aug 1912			MR
155	12	8407		Reversing rods goods & tank engines	7 Aug 1912			MR
155	12	8408		Smoke box arrangement G7 rebuilds with "Midland" superheater	19 Aug 1912			MR
155	12	8411		Classification of fire bars	21 Nov 1912			MR
155	12	8415		Alteration to cab & trailing splashes - compound 01-5118	20 Sept 1912			MR
155	12	8416		Clothing arrangement (E 0/2109 G9 boiler)	27 Sept 1912			MR
155	12	8417		Cab & trailing splashes arrangement	12 Nov 1912			MR
155	PC	12	8428	Frame & platform arrangement for other dimensions see Drg No D12- 8428	nd	Alterations added between 1938 and 1944		LMS
155	12	8432		Clothing arrangement	7 June 1913	Alteration added 17 June 1969		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
155	12	8434	Tender cab	16 May 1913			MR
155 D	12	8435	Frame arrangement engines 707-709 when rebuild with GSA boiler & superheater	25 Oct 1912	Alterations added 20 Oct 1938 and 14 July 1942		LMS
155	12	8438	Feed water heater	5 Nov 1912			MR
155	12	8440	Arrangement of carriage warming apparatus engines 1206-1225	30 Apr 1913			MR
155	12	8443	Bogie arrangement	20 Nov 1912			MR
155	12	8446	Steel boiler No 30 for Bristol barge	nd			MR
155 D	12	8448	Clothing arrangement	3 Jan 1913	Alterations added 24 Oct 1940 and 4 Jan 1943		LMS
155	12	8450	Motion plate	20 Feb 1913			MR
155 D	12	8459	Outside cylinders 21" dia X 28" st. left hand shown	17 Mar 1913	Alterations added 1938 to 1945		LMS
155	12	8467	Motion arrangement	nd			MR
155	12	8473	Smoke box arrangement engines 700 to 709 rebuilds with "Midland" superheater	4 Jan 1913			MR
155	12	8474	Bogie frame & radial arm	19 Apr 1913			MR
155	12	8479	Bogie brake arrangement	2 June 1913			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
155	12	8488		Arrangement of feed water heater - Weir's system	20 Dec 1912			MR
155	12	8492		Cab arrangement	30 May 1913			MR
155	12	8493		Arrangement of Galloway-Hill furnace 770 class	20 Jan 1913		Class 770	MR
156 D	13	8505		Pipe arrangement engines 707-709 when rebuilt with GSA boiler & superheater	1 Apr 1913	Alterations added 20 Oct 1938 and 1 June 1943		LMS
156 D	13	8506		End views pipe arrangement engines 707-709 when rebuilt with GSA boiler & superheater	1 Apr 1913	Alteration added 20 Oct 1938		LMS
156	13	8512		4-4-2 passenger tank engine general arrangement	nd	LT&S section at Plaistoe works		MR
156	13	8514		Arrangement of 4-coupled bogie tank 79 class	11 Mar 1907	London Tilbury & Southend Railway Plaistow works	Class 79	MR
156	13	8528		Diagrams of engines LT&S	27 Nov 1913			MR
156	13	8533		Arrangement of fire hole doors	27 June 1913			MR
156	13	8549		General drawing	nd	LT&S section, Beyer Peacock & Co Ltd Drg No 1 2085		MR
156	13	8591		Bogie splashers	nd	LT&S section, Beyer Peacock & Co Ltd Drg No 43 2127		MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
157	13	8614		Tanks (side)	nd	LT&S section constructed at Beyer Peacock & Co Ltd	Class 87	MR
157	13	8624		Cab	nd	LT&S section constructed at Beyer Peacock & Co Ltd drg No 76/2160	Class 87	MR
157	13	8627		Smoke box	nd	LT&S section constructed at Beyer Peacock & Co Ltd drg No 79/2163	Class 87	MR
157	13	8664		Fire box fixings	nd	LT&S section constructed at Beyer Peacock & Co Ltd drg No 116/2200	Class 87	MR
158	13	8701		Diagrams of draw gear between engine & tenders	27 Mar 1913			MR
158 D	13	8703		Frame arrangement for engines No 3020-3129	27 Mar 1913	Alterations added 27 Dec 1940 and 23 Sept 1942		LMS
158	13	8704		Smoke box arrangement with "Midland" superheater	31 Mar 1913	Date added 26 June 1919		MR
158	13	8706		Arrangement of mechanical lubricator on compound engine No 10-40	3 June 1913			MR
158	13	8708		Bye-pass arrangement	1 May 1913			MR
158	13	8716		Motion arrangement	28 Apr 1913			MR
158 D	13	8717		Motion arrangement ("Walschaert")	19 May 1913			LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
158 D	13	8720		Pipe and rod arrangement	11 June 1913	Alterations added between 1938 and 1944		LMS
158 D	13	8721		Pipe and rod arrangement - end views	12 June 1913	Alterations added between 1938 and 1944		LMS
158	13	8722		Arrangement of bye-pass (760 & 770 classes saturated)	nd		Class 760 & 770	MR
158	13	8723		Boiler arrangemet - tank shunting engine N.C.C.	16 May 1913			MR
158	13	8724		Fire box arrangement tank shunting engine N.C.C.	19 May 1913			MR
158	13	8729		Under casing for motion (for Belpaire engines)	26 May 1913			MR
158	13	8730		Under casing for motion (for goods engines)	30 May 1913			MR
158	13	8740		Plan of M.R. Institute	May 1913	Copied from print supplied by A.A. office engineers dept		MR
158	13	8741		Bogie arrangement	6 June 1913			MR
158 D	14	8744		Fire box arrangement	11 May 1914	Alterations added between 1937 & 1944		LMS
158	14	8748		Inside & outside cylinders 16 3/4" dia X 28" st. left hand shown	17 June 1914	Alteration added 28 Oct 1942		MR
158 D	14	8753		Cylinder clothing arrangement and details	28 Oct 1914			LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
158	14	8755		Ash pan arrangement	12 July 1916			MR
158	13	8762		Fire bar arrangements and gauges all classes	18 June 1913			MR
158 D	13	8767		Combined 25 m/m & 25 m/m ejector	4 May 1914	Alterations added 8 Nov 1940 and 21 Nov 1940		LMS
158	13	8769		Classification of draw gear between engine & tender	13 June 1913			LMS
158	13	8777		General arrangement 2-8-0 engine	13 July 1913			MR
158	13	8782		Classification of valve buckles	26 May 1916			MR
158	13	8786		Arrangement of exhaust steam injector Davies and Metcalfe's Patent type "D"	13 Aug 1913			MR
158	13	8787		Diagrams of boilers -L.T.&S. engines	12 Aug 1913			MR
158 D	13	8788		Outside cylinders 19" dia 26" stroke. L.T.&S. engines	25 Aug 1913			LMS
158	13	8789		Cross sections and end views 2-8-0 engine	11 Oct 1913			MR
158	13	8795		Motion arrangement	30 Sept 1913			MR
158	13	8799		Arrangement of exhaust steam injector	nd			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
158	14	9743		Boiler arrangement	29 Aug 1914			MR
159	13	8801		Valve Diagram Engine Nos 2110 to 2145	nd	Plaistow Works (LTSR)		MR
159	13	8823		No 1 Class Boiler	2 June 1910	Plaistow Works (LTSR)	No 1	MR
159	13	8824		Fire Box No 1 Class	16 Sept 1909	Plaistow Works (LTSR)	No 1	MR
159	13	8825		Boiler Arrangemnt Engines 37- 48	9 Sept 1907	Plaistow Works (LTSR)		MR
159	13	8826		Arrangt of Boiler No 51 Class	26 Aug 1908	Plaistow Works (LTSR)	No 51	MR
159	13	8826 A		Boiler Arrangement	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8828		Arrangement of 0-6-0 Tank Engine	nd	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8835		Coupled Wheels	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8838		Radial Axlebox	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8839		Radial Axlebox Sections	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
159	13	8840	Motion Arrangement	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8841	Crosshead	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8844	Motion Plate	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8849	Steam Reversing Gear	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8855	Frame Arrangement	nd	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8856	Buffer	nd	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8864	Leading Splasher and Sandbox	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8869	Radial Axlebox Arrangement	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
159	13	8879	Firebox Arrangement	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8890	Whistle Valve, Pump, Silencer Gland and Flanges	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8891	Blow Off, Tank Drain and Pressure Cocks and Water Guages	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159 D	13	8893	Injector Steam Cock. Stand. Whistle and Cocks	1908	LTSR four wheels coupled tank locomotive built R Stephenson and Co.		LMS
159	13	8895	Smokebox Arrangement	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
159	13	8896	Chimney and Automatic Variable Blast	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
160	13	8901	Side Tank Cab and Bunker	nd	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
160	13	8908	Fire Irons. Brackets. Oil Cans and Destination Board	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
160	13	8909	Screw Jack and Spanners	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
160	13	8912	Safety Valve and Lever Etc	6 Oct 1911	LTSR six wheels coupled tank locomotive built North British Locomotive Co.		MR
160	13	8915	Bogie Frame and Centre Castings	nd	LTSR bogie passenger engine, Sharp Stewart and Co.		MR
160	13	8925	Radial Axle Box	nd	LTSR bogie passenger engine, Sharp Stewart and Co.		MR
160	13	8938	Connecting Rod	nd	LTSR bogie passenger engine, Sharp Stewart and Co.		MR
160	13	8943	Pipe and Rod and Clothing Arrangements	nd	LTSR bogie passenger engine, Sharp Stewart and Co.		MR
160	13	8944	Fire Box Fittings	nd	LTSR		MR
160	13	8948	Whistle Cylinder Lubricators and Elbows	nd	LTSR bogie passenger engine, Sharp Stewart and Co.		MR
160	13	8953	No 1 Class Boiler	11 Oct 1909	LTSR Plaistow Works	No 1	MR
160	13	8956	Loco Axles	18 Dec 1912	LTS Section Plaistow Works		MR
160	13	8957	Coupled Wheels, Engines Nos 2110 to 2145	nd	LTS Section Plaistow Works		MR
160	13	8958	Cast Steel Bogie Wheel No 1 Class	nd	LTSR Plaistow Works	No 1	MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
160	13	8963		General Arrangement 4-4-2 Tank	1908	LTSR four wheels coupled tank locomotive built R Stephenson and Co.	Class 37/79	MR
160	13	8964		Pipe Arrangement	1908	LTSR four wheels coupled tank locomotive built R Stephenson and Co.	Class 37/79	MR
160	13	8965		Boiler Arrangement	1908	LTSR four wheels coupled tank locomotive built R Stephenson and Co.	Class 37/79	MR
160	13	8974		Firebox Back Plate	1908	LTSR four wheels coupled tank locomotive built R Stephenson and Co.		LMS
160	13	8976		Firedoor Arrangement and Details	1908	LTSR four wheels coupled tank locomotive built R Stephenson and Co.		MR
160	13	8979		Ashpan and Firebar Arrangement	1908	LTSR four wheels coupled tank locomotive built R Stephenson and Co.		MR
160	13	8983		Safety Valve	1908	LTSR four wheels coupled tank locomotive built R Stephenson and Co.		MR
160	13	8991		Smokebox Arrangement	1908	LTSR four wheels coupled tank locomotive built R Stephenson and Co.	Class 37/79	MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
160	13	8994		Chimney and Petticoat	1908	LTSR four wheels coupled tank locomotive built R Stephenson and Co.	Class 1/37/51/79	MR
160	13	8995		Smokebox Door Details	1908	LTSR four wheels coupled tank locomotive built R Stephenson and Co.	Class 1/37/51/79	MR
161	13	9005		Westinghouse Brake Arrangement	nd			MR
161	13	9007		Westinghouse Brake Arrangement- End Views	nd		Class 200 Tank	MR
161	13	9008		Smokebox Arrangement LT and S Engines No 2110- 2145	nd			MR
161	13	9009		Boiler Arrangement LT and S No 1A	nd			MR
161	13	9010		Firebox Arrangement LT and S No. 1A	nd			MR
161	13	9015		Firebox Back Plate and Mountings	nd			MR
161	13	9019		Boiler Arrangement LT and S No 3A	nd			MR
161	13	9020		Firebox Arrangement LT and S No 3A	nd			MR
161	13	9030			13 Oct 1899	Side and end elevations of tender, Sharp Stewart and Co.		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
161	13	9031	Smokebox Arrangement LT and S Engines 2146- 2157, 2176- 2179	21 Jan 1915			MR
161	13	9034	Motion Arrangement LT and S Engs No 2146- 2179	nd			MR
161 D	13	9037	Smokebox Arrangement (Boiler No 3A) No 2110- 2160	4 may 1914			LMS
161	14	9039	Clothing Arrangement	2 April 1914			MR
161	13	9041	Motion Arrangement LT and S Engines 2110- 2145	1 Dec 1913			MR
161	13	9043	Smokebox Arrangement. LT and S Engines 2158- 2175	21 Jan 1915			MR
161	13	9046	Smokebox Arrangement Engine Nos 2110- 2145 (Boiler No 1A)	20 March 1914			MR
161 D	13	9047	Boiler Arrangement N C C	25 Feb 1914			LMS
161 D	13	9048	Firebox Arrangement N C C	6 Feb 1914			LMS
161	13	9051	Pipe and Rod Arrangement	26 Feb 1914			MR
161 D	13	9059	Smokebox Arrangement With 'Midland' Superheater	nd			LMS
161	13	9060	Pipe and Rod Arrangement- End Views	26 Feb 1914			MR
161	14	9061	Bye- Pass Arrangement	2 Jan 1914			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
161	14	9062	Frame Arrangement N C C	18 March 1914			MR
161	14	9067	Pipe Arrangement	nd			MR
161	14	9086	Pipe Arrangement- End Views	nd			MR
161	14	9087	Pipe and Rod arrangement Steam Reversing Gear	26 March 1914			MR
161	14	9088	Arrangement of Steam Reversing Gear for Compound Engine	28 March 1914			MR
161	14	9091	M. R. Firehole Door Fitted to L.T.S. Boilers	nd	Engines 2110- 2145, 2158- 2175, 2146- 2157, 2176- 2179, 2180- 2193		MR
161	14	9094	Smokebox Arrangement with 'Midland' Superheater N C C	nd			MR
161 D	14	9096	Cab and Splashers	nd			LMS
161 D	14	9099	Bogie and Radial Wheels LT and S Engines	19 March 1914			MR
162	13	9101	Lamp holders, destination board & pipe iron carriers	1908	Robert Stephenson contract		LTS
162	13	9105	Clothing arrangement	1908	Robert Stephenson contract		LTS
162	13	9108	Dome & safety valve casting	1908	Robert Stephenson contract		LTS
162	13	9110	Cylinder & reversing cylinder clothing	1908	Robert Stephenson contract		LTS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
162	13	9111		Frame arrangement	1908	Robert Stephenson contract		LTS
162	13	9121		Buffer	1908	Robert Stephenson contract		LTS
162	13	9123		Bogie splashers	1908	Robert Stephenson contract		LTS
162	13	9124		Driving and sand arrangement	1908	Robert Stephenson contract		LTS
162	13	9125		Trailing sand box arrangement & pipe carrier	nd	Robert Stephenson contract		LTS
162	13	9127		Driving & trailing wheels & balance weights	nd	Robert Stephenson contract		LTS
162	13	9130		Driving & trailing axleboxes	nd	Robert Stephenson contract		LTS
162	13	9131		Bogie arrangement	nd	Robert Stephenson contract		LTS
162	13	9132		Bogie axlebox	nd	Robert Stephenson contract		LTS
162	13	9138		Bogie & radial wheels	nd	Robert Stephenson contract		LTS
162	13	9139		Radial Axlebox Arrangement	nd	Robert Stephenson contract		LTS
162	13	9144		19" X 26" cylinders outside	nd	Robert Stephenson contract		LTS
162	13	9151		Motion arrangement	nd	Robert Stephenson contract		LTS
162	13	9152		Connecting rod	nd	Robert Stephenson contract		LTS
162	13	9153		Coupling rods	nd	Robert Stephenson contract		LTS
162	13	9154		Crosshead & pin	1908	Robert Stephenson contract		LTS
162	13	9181		Cab side tanks & bunker	nd	Robert Stephenson contract		LTS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
162	13	9188		Screw jack	nd	Robert Stephenson contract		LTS
162	13	9189		Spanners, oil cans, lamps & shovels	nd	Robert Stephenson contract		LTS
162	13	9190		Spanners & fire irons	nd	Robert Stephenson contract		LTS
162	13	9195		18" X 26" cylinders inside	nd	North British loco contract		LTS
162	13	9196		Arrangement of pipes	nd	North British loco contract		LTS
162	13	9199		Clothing arrangement	nd	North British loco contract		LTS
163	14	9200		Clothing arrangement	nd	North British loco contract 0-6-2T	0-6-2T	MR
163	14	9201		Dome & safety valve covers clothing details	nd	North British loco contract 0-6-2T	0-6-2T	MR
163	14	9234		Clothing arrangement	May 1914			MR
163	14	9238		Smoke box arrangement No 3 boiler	May 1914	Engines 2146-2157 & 2176-2179		MR
163	14	9239		Motion arrangement NCC	Apr 1914			MR
163	14	9252		Clothing arrangement NCC	Apr 1914			MR
163	14	9254		Pipe & rod arrangement NCC	May 1914			MR
163	14	9256		Motion arrangement	nd			MR
163 D	14	9260		Frame arrangement	Dec 1916	0-10-0 banking engine	0-10-0 banker	MR
163	14	9264		Bearing springs L.T.S	Apr 1909			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
163	14	9265		Condensing tank pipe arrangement	May 1914			LTS
163	14	9266		Vacuum piping & ejector No 51 class	nd		Class 51	MR
163	14	9267		Smoke box arrangement	May 1914			MR
163	14	9275		Arrangement & details of sanding gear (Lambert patent)	July 1914			MR
163	14	9276		Arrangement of water pick up on locomotive tender	nd			MR
163	14	9284		Crank axle	July 1914			MR
163	14	9285		Smoke box arrangement with "Midland" superheater	Oct 1916	0-10-0 banking engine	0-10-0 banker	MR
163	14	9286		Coupling rod intermediate leading & driving	Sept 1914	0-10-0 banking engine	0-10-0 banker	MR
163 D	14	9287		Smoke box door & details	nd	0-10-0 S&D 2-8-0 Ryl Scot re-boiler Claughton		LMS
163 D	14	9288		Intermediate & trailing coupling rod	Sept 1914	0-10-0 banking engine	0-10-0 banker	MR
163 D	14	9289		Inside connecting rod	Sept 1914	0-10-0 banking engine	0-10-0 banker	MR
163 D	14	9292		Outside connecting rod	Sept 1914	0-10-0 banking engine	0-10-0 banker	LMS
163 D	14	9293		Intermediate cranked axle	Aug 1914	0-10-0 banking engine	0-10-0 banker	MR
164	14	9231		Tender tank arrangement 2050 gallons	Mar 1915	Tender includes rear portion of cab at leading end		MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
164 D	20	9303		Boiler arrangement No 3 class LT&S	Feb 1920		Class 3	LMS
164 D	20	9304		Fire box arrangement	Mar 1920			LMS
164	14	9308		Fire box arrangement	Sept 1914			MR
164	14	9309		Boiler arrangement	Sept 1914			MR
164	14	9317		Fire box backplate & mountings	Sept 1914			MR
164 D	14	9333		Clothing arrangement	July 1916			LMS
164	14	9341		Smoke box arrangement & spark arrester	Dec 1914			MR
164	14	9345		Arrangement of carriage warming apparatus D.F. goods engines with tender weather boards	Nov 1914			MR
164 D	14	9353		Cab arrangement	July 1916			MR
164 D	14	9361		Standard blast pipe caps	Dec 1914			LMS
164	20	9365		Fire box arrangement NCC engines Nos 21 &c	Apr 1920			MR
164	14	9366		Cylinders 19" X 24" NCC superheater goods	Dec 1914			MR
164	15	9371		Diagrams of 2-8-0 type locomotives	nd			MR
164	20	9373		Clothing arrangement	May 1920			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
164	D	15	9377	Smoke box arrangement No 2 boiler engines 2092-2109	nd			MR
164	D	15	9378	Pipe & rod arrangement	Apr 1919	0-10-0 banking engine	0-10-0 banker	MR
164	D	15	9379	Pipe & rod arrangement end views	Apr 1919	0-10-0 banking engine	0-10-0 banker	LMS
164	D	15	9380	Mechanical lubricator arrangement for cylinders & axle boxes	Oct 1916	0-10-0 banking engine	0-10-0 banker	LMS
164		15	9383	List of cast iron blast pipes	Feb 1914			LMS
164		15	9385	Boiler arrangement NCC goods engine	Mar 1915			MR
164		15	9386	Fire box arrangement NCC goods	Feb 1915			MR
164		15	9390	Classification of engine spring links	nd			MR
164		20	9394	Smoke box arrangement	May 1920			MR
165		20	9405	Engine tools	June 1920			MR
165		20	9407	Arrangement of 3500 gall. tender	July 1920			MR
165		20	9408	Outline of standard goods engine showing position of coat of arms	July 1920			MR
165		20	9409	Outline of 3500 gall. standard tender showing position of numbers etc	July 1920			MR
165		20	9414	Smoke box arrangement NCC with "Midland" superheater	Dec 1920			MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
165	20	9416		Cylinders 19" X 24" NCC superheater	nd			MR
165	20	9420		General arrangement compound	Aug 1920			MR
165	20	9421		Cross section & end views of compound	Dec 1920			MR
165	20	9426		General arrangement superheater engine N.C.C	Dec 1920			MR
165	20	9427		Arrangement of valve spinde guide & crosshead	Jan 1921			MR
165	20	9428		Pipe & rod arrangement N.C.C.	Dec 1920			MR
165	20	9433		Coal bunker engines 2110-2145	Sept 1922			MR
165	20	9437		Smoke box front plates LT&S type smoke boxes	Oct 1920			MR
165	20	9439		Tender arangement N.C.C.	Dec 1920			MR
165	20	9440		Classification of hoops for crank axle webs	Dec 1920			MR
165	20	9446		Arrangement of vacuum brake & carriage warming LTS engines 2100-2107	Feb 1921			MR
165 D	20	9448		Combination ejector N.C.C. dreadnought type	Dec 1920	Gresham & Cravens drg. 8864-19		LMS
165	20	9449		Clasification of big end brasses	Jan 1921			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
166	21	9452	General arrangement 0-6-0 engine	Jan 1921		Class 3	MR
166	21	9453	Cross sections and end views 0-6-0 engine	Feb 1921		Class 3	MR
166	21	9454	Arrangement of valve motion model 2-6-0	nd	Reference no refer to valve model details in loco drg office folio		MR
166	21	9455	Classification of big end brasses LT&S engines	Jan 1921			MR
166	21	9458	Outline of goods engine for S&D showing position of nos & nameplate	Feb 1921			MR
166 D	21	9465	Clothing arrangement	June 1921			LMS
166 D	21	9466	Frame arrangement	1923-24			LMS
166 D	21	9468	Pipe & rod arrangement	Apr 1924			LMS
166 D	21	9475	Arrangement of vacuum brake and carriage warming end views	Apr 1921	LTS engines 2100-2107		MR
166	21	9476	Arrangement of headlight, turbo generator and wiring	Sept 1921	Engine 2290		MR
166	21	9478	Classification of tender weatherboards & storm sheets	nd			MR
166 D	21	9479	Arrangement of vacuum brake LT&S engines 2110-2145	Apr 1921			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
166 D	21	9480		Arrangement of vacuum brake LT&S engines 2110-2145 end views	Apr 1921			MR
166	21	9484		Name plates	Apr 1921			MR
166	21	9485		Diagrams of 4-6-0 locomotives	nd			MR
166	21	9486		Oil fuel arangement engine 754	Oct 1921			MR
166	21	9488		Oil fuel arangement engine 754 end views	Oct 1921			MR
167	21	9506		Arrangement of oil fuel - engine & tender - compounds	July 1921			MR
167 D	21	9512		Smoke box arrangement	Mar 1922			LMS
167	15	9514		Smoke box arrangement rebuilds with "Midland" superheater	May 1915			MR
167	21	9516		Clothing arrangement S&D engine No 78 with G7 boiler	July 1921			MR
167	21	9517		Alterations to cab S&D engine No 78 with G7 boiler	July 1921			MR
167 D	15	9519		Cab for goods engine rebuild with G7 boiler	Sept 1915			LMS
167	15	9523		Cab & trailling splasher arrangement	Feb 1916	Engines 710-779 when superheated		MR
167	15	9524		Clothing arrangement goods engine rebuild with G7 boiler	Sept 1915			LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
167	15	9535		Frame alterations for goods engine rebuilds with G7 boiler	Sept 1915		Class 3 freight	MR
167 D	15	9537		Pipe arrangement engines 710-779 when rebuilt with G8A boiler & superheater	nd		Class 3 pass.	LMS
167 D	15	9538		Classification and details of lamp holders	Sept 1916			LMS
167 D	15	9551		Hasps & hinges	nd	Date added Dec 1953		BR (London Midland)
167	15	9554		0-10-0 banking engine on 6 chain curve	Mar 1916			MR
167 D	15	9557		Smoke box arrangement	Feb 1916		Class 3 freight	MR
167	21	9559		Diagrams of 4-6-4 type locomotives	nd	Northern Rly of France		MR
167	21	9564		Alterations to cab etc on D.F. goods engines	Nov 1921			MR
167	21	9565		Alterations to cab & splasher with G6 boiler D.F. goods engines	Nov 1921			MR
167	21	9566		Frame arrangement N.C.C.	Apr 1922			MR
167	21	9567		Diagrams of 4-4-4 tank engines	nd	NER & Metro Rly		MR
167	21	9568		Diagrams of 2-6-4 tank engines	nd			MR
167	21	9569		Diagrams of 0-6-2 tank engines	nd	NSR & GER		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
167 D	15	9570	Pipe arrangement goods engine rebuild with G7 engine	Jan 1916			MR
167	21	9574	Fire box arrangement	Dec 1921			MR
167	21	9575	Boiler arrangement No 1	Jan 1922			MR
167 D	22	9583	Cab and trailing splasher	Jan 1922			LMS
167	22	9584	Clothing arrangement	Apr 1922			MR
168	22	9607	Arrangement of engine 2898 with altered G5b boiler	Apr 1922			MR
168	22	9611	Clothing arrangement N.C.C.	Mar 1922			MR
168	22	9614	Clothing arrangement	Mar 1922			MR
168	22	9616	Cab & trailing splashers N.C.C.	Apr 1922			MR
168	22	9619	Smoke box arrangement & spark arrester	Mar 1922	Engine No 2898		MR
168	22	9620	Alteration to cab arrangement	Apr 1922	Engine No 2898		MR
168	22	9622	Pipe & rod arrangement	Mar 1922			MR
168	22	9623	Pipe & rod arrangement end views	Mar 1922			MR
168	22	9629	Smoke box arrangement with Midland superheater N.C.C.	Apr 1922			MR
168	22	9632	Diagrams of 0-6-4 tank engines	nd	MR engine		MR
168	22	9633	Diagrams of 4-6-0 tank engines	nd	NER engine		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
168	22	9634	Pipe & rod arrangement N.C.C. goods engine	May 1922			MR
168 D	22	9635	Safety valve & stand	June 1922	LT&S No 3 4-4-2 tank		LMS
168	22	9636	Alteration to tender	July 1922	Engine No 2299		MR
168 D	22	9637	Outside connecting rod	June 1923	Compound 4-4-0		LMS
168	22	9639	Carriage warming arrangement	June 1922	No 3 goods with G7 boilers	Class 3 freight	MR
168	22	9640	Arrangement of steam jet to ash pan	June 1922	No 3 goods with G7 boilers	Class 3 freight	MR
168	22	9641	Arrangement of hot water injector	Aug 1922	Davies & Metcalfe No 10 injector	Class 3 pass.	MR
168	22	9642	Arrangement of extended tank side plates	Oct 1922	3250 & 3500 gall. Tenders		LMS
168	22	9644	General arrangement superheater goods engine N.C.C.	July 1922			MR
168	22	9645	Diagrams of 0-6-0 tank engines	nd	GNR class J50		MR
168	22	9646	Diagrams of 4-6-4 tank engines	July 1922			MR
168	22	9649	Boiler arrangement	July 1922			MR
168 D	22	9650	Fire box arrangement	July 1922			MR
168	22	9653	Classification of sanding pipes	Aug 1922			LMS
168	22	9654	Classification of sanding pipes	Aug 1922			LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
168	22	9661		Injector No 10 hot water	Nov 1922	Davies & Metcalfe drg No 4298		MR
168 D	22	9662		Mechanical lubricator arrangements for cylinders & axle boxes	Dec 1922		Class 3 freight	LMS
168	22	9666		Smoke box arrangement	Sept 1922			MR
168	22	9681		Outline sketch of superheater goods engine N.C.C. for shipping purposes	Dec 1922			MR
168 D	23	9688		Arrangement of carriage warming No 2 class goods engine	nd	Date added May 1948	Class 2 freight	
168 D	23	9691		Cab & trailing splasher	Oct 1923			LMS
168	23	9693		Frame arrangement	Feb 1923			MR
169	15	9704		Arrangement of canvas screen	Jan 1916	Compound engine & tender Nos 1005-1044		MR
169 D	15	9710		Right hand eccentrics 18 1/2" X 7 1/2"	Dec 1915	Engines 1005-1044		LMS
169	15	9711		Right hand eccentrics 18 1/2" X 7 1/2"	Dec 1915	Engines 1005-1044		MR
169 D	16	9719		Back end frame arrangement	Mar 1915	Date added Feb 1916 engines 710-779 superheated	Class 3 pass.	LMS
169 D	16	9720		Arrangement of canvas screen	Feb 1916	Engines with extended cab		LMS
169	16	9721		Arrangement of canvas screen	Mar 1916	Engines with short cab		MR
169	16	9723		Smoke box arrangement	Apr 1916	Engines 2180-2193		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
169	16	9724	Arrangement of canvas screen on engine cab	Mar 1916			MR
169	16	9728	Cab for goods rebuild with G7 boiler. 4' 11" wheels	May 1920	Engines 3130-3189		MR
169	16	9731	List of M.R. locomotives	June 1916			MR
169	16	9734	Classification of connecting rods	Aug 1916			MR
169	16	9740	Diagrams of 2-6-0 tender locomotives	nd			MR
169	16	9746	Classification of slide blocks	Aug 1916			LMS
169	16	9752	1 1/8" double cowburn deadweight safety valve	Aug 1917			MR
169 D	16	9753	Arrangement of smoke box	nd	Date added Dec 1956	Class 4	BR (London Midland)
169 D	16	9754	Pipe & rod arrangement	Jan 1917		Class 4 freight	LMS
169 D	16	9754	Pipe & rod arrangement	nd	Retraced from drg dated Jan 1917 right hand drive date added July 1940	Class 4 freight	LMS
169	16	9755	Diagram of Westinghouse brake	nd			MR
169 D	16	9756	No 10 injector - Gresham & Craven	Jan 1917	Replaced by D32-12215		LMS
169	16	9757	Arrangement for auxiliary steam jet to cylinders	nd			MR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
169 D	16	9761		Twin cylinders 17" X 24" X 28" centres	Feb 1917	Pattern J3		LMS
169 D	16	9769		G6 boiler arrangement	Jan 1917			LMS
169	16	9770		Steel fire box arrangement C6 X boiler	Jan 1917			MR
169	17	9782		General arrangement - elevation	Jan 1917	D.F. goods		MR
169	17	9783		General arrangement - plan	Jan 1917	D.F. goods		MR
169	17	9788		Driving arrangment of steam motor train (service car)	Jan 1917			MR
169	17	9789		Radial axle box	Feb 1917	Engines 2110-2145		MR
169	17	9793		Alteration to Schenectady tenders	Feb 1917			MR
169	17	9798		Cab & trailing splashers arrangement	May 1917	G6 boilers on goods engines 2900-3019 replacing B class boilers		MR
169	17	9799		Feed water heater	Mar 1917			MR
170				Frame arrangement	17 Aug 1923	Number missing alterations added between 1938 and 1952		LMS
170	23	9802		Fire box arrangement C6 3/4	nd			MR
170	23	9803		Cylinder clothing arrangement	nd			MR
170	23	9808		Driving & trailing splashers	12 Feb 1923			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
170	23	9811	Cab side tanks & bunker	5 Mar 1923			MR
170 D	23	9814	Clothing arrangement	12 Mar 1923	Alteration added 20 Apr 1940		LMS
170 D	23	9819	Pipe and rod arrangement	nd			LMS
170 D	23	9822	3500 gallons tank arrangement	10 Dec 1923	Alterations added between 1938 & 1953		LMS
170 D	23	9822	Tank arrangement	nd	Traced alterations added between 1938 & 1947		BR (London Midland)
170	23	9828	Arrangement of vacuum brake LTS engines 2120-2145	15 June 1923			LMS
170	23	9829	Arrangement of vacuum brake LTS engines 2120-2145	15 June 1923			LMS
170 D	23	9834	Inside high pressure cylinder compound 19" dia X 26" st	5 July 1923	Date added 9 Apr 1934 alterations added between 1937 & 1945		LMS
170 D	23	9838	Low pressure cylinder compound	3 July 1923	Alterations added between 1937 & 1947		LMS
170 D	23	9843	Bogie arrangement	20 Sept 1923	Alterations added 1 Jan 1938 & 26 Apr 1940		LMS
170 D	23	9845	Axle box	19 July 1923	Alterations added between 1936 and 1957		LMS
170	23	9847	Driving & trailing wheels 6' 9" dia on tread	7 July 1923	Alterations added 22 Jan 1937		LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
170 D	23	9848	Balance weights for 6' 3" dia. Wheel centres - compound	11 July 1923			LMS
170 D	23	9853	Outside motion plate	7 Aug 1923	Alteration added 5 Jan 1939		LMS
170 D	23	9864	Smoke box arrangement	14 Sept 1923	Alteration added 13 Jan 1947		LMS
170 D	23	9870	Boiler & fire box arrangement	27 Sept 1923			LMS
170 D	23	9871	Bogie splasher	26 Sept 1923	Alteration added 8 Apr 1932		LMS
170 D	23	9872	C5 boiler arrangement	21 Jan 1924	Alteration added 6 Apr 1937		LMS
170 D	23	9873	C5 fire box arrangement	21 Jan 1924	Alterations added between 1937 & 1944		LMS
170	23	9875	Clothing arrangement	20 Oct 1923			LMS
170 D	23	9877	Frame arrangement	nd			LMS
170 D	23	9891	Fire box arrangement No 2 class	22 Feb 1924	Alteration added 3 Oct 1941	Class 2	LMS
170 D	23	9892	Boiler arrangement No 2 class	28 Feb 1924		Class 2	LMS
170 D	23	9896	Cab arrangement	nd			LMS
171 D	17	9902	Clothing arrangement G6 boilers on goods engines	31 July 1917	Alterations added 24 Oct 1940 and 23 Sept 1942		LMS
171	17	9906	G7X fire box arrangement G7 boiler with steel fire box inside	7 June 1917			MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
171	17	9911	Pipe arrangement - G6 boilers on goods engines Nos 2900-3764	nd	Alterations added 12 Feb 1941 and 23 Sept 1942		LMS
171 D	17	9913	Alterations to 3250 gallon tenders	10 July 1917			LMS
171 D	17	9915	Pattern "M4" (replacing "M2" (pairs) & "M3" (twins)) twin cylinders 19" X 24" X 30" centres	2 Aug 1917			LMS
171	17	9917	Frame arrangement Neilson's D.F. goods engines 2770-2789	nd			MR
171	17	9922	Load and structure gauges (comparison of MR with various railways)	23 Sept 1917	Refers to 12 other railways		MR
171	17	9923	Locomotive type boiler No 560 (for Thameshaven fresh water pumping station LT&S section)	5 Oct 1917			MR
171 D	17	9925	Copper fire box arrangement G6 boiler	15 Oct 1917	Alterations added between 1935 & 1944		LMS
171	17	9929	Fire box arrangement	19 Oct 1917			MR
171	17	9932	Cab & splasher arrangement engines engines 3020 to 3129 with G6 boilers	27 Mar 1918	Alteration added 23 Sept 1942		LMS
171	17	9935	Diagrams of boilers - NCC	nd			LMS
171	18	9948	Arrangement of tool boxes on tenders	20 Feb 1918			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
171	18	9950		Boiler No 428 for Lydney dredger	27 Feb 1918			MR
171	18	9961		Classification of reversing shafts	9 May 1918			MR
171	18	9967		Frames for passenger engines	nd			MR
171	18	9968		Frames for tank and goods engines	nd			MR
171	18	9973		Cab & alterations for G51/2 boilers engines 1266 to 1430	nd			MR
171 D	18	9981		Cab & trailing splashers arrangement - G6 boilers on goods engines	nd	Alteration added 23 Sept 1942		LMS
171	18	9986		Axle boxes	nd			MR
171 D	18	9987		Automatic steam & vacuum brake	1 Jan 1926			LMS
171	18	9989		Arrangement & alterations to engines 600-659 with B class boilers	nd			MR
171	18	9990		Boiler arrangement	nd			MR
171	18	9991		Fire box arrangement	12 Oct 1918			MR
171	18	9992		Boiler arrangement G51/2	1 Nov 1918	Alteration added 6 Apr 1937		LMS
171 D	18	9993		Fire box arrangement G51/2	1 Nov 1918	Alterations added between 1935 & 1944		LMS
171	18	9994		Classification of tender brake shafts	22 Jan 1919			MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
171 D	18	9996		Cab & alterations for G51/2 boilers engines 7200-7259	1 Jan 1919	Alterations added between 1941 & 1954		LMS
172	18	10000		List of engine axle brasses	18 Dec 1918			MR
172	18	10003		Alterations & arrangement of tanks engines 1900-1959 with G51/2 boilers	2 Jan 1918			MR
172 D	18	10005		Clothing arrangement - G51/2 boilers on engines 7200 to 7259	3 Feb 1919	Alteration added 6 Apr 1937		LMS
172	18	10007		Load and structure gauges (comparison of MR with various railways)	31 Dec 1918	Refers to 12 other railways		MR
172 D	19	10016		No 8 injector	nd	Alterations added between 1937 & 1954		BR (London Midland)
172 D	19	10017		No 8 injector passenger engine type	13 Mar 1919			LMS
172	19	10021		Alterations to cab &c on D.F. goods engines B class boiler replacing D class	6 Mar 1919			MR
172 D	19	10022		Pipe & rod arrangement - back end engines 7200 to 7259 with G51/2 boilers	nd	Alterations added 1936, 3 Mar 1954 & 11 Apr 1954		LMS
172	19	10032		Engine frame plates N.C.C.	2 June 1919			MR
172	19	10037		Brass details elbow nipples plugs etc	9 Sept 1927	Stamped 7 Jan 1932		MR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
172	19	10044	General arrangement of portable cylinder boring machine 18" to 21" dia. Cyls	13 Nov 1919			MR
172 D	19	10049	Tank arrangement (3500 gallons)	5 Dec 1919	Alterations added 10 Oct 1938 & 16 Feb 1944		LMS
172	19	10054	General arrangement 0-10-0 engine	28 Oct 1919	0-10-0 banking engine	0-10-0 banker	MR
172	19	10055	Cross sections and end views 0-10-0 engine	21 Oct 1919	0-10-0 banking engine	0-10-0 banker	MR
172	19	10063	Bogie frames	nd			MR
172	19	10064	Fire box arrangement S&D engine No 54 "before alteration"	28 Oct 1919	Traced from S&D drawing No D18 2322 25 Oct 1919		MR
172	19	10068	Marine boiler S.S. "Julia"	16 Dec 1916			MR
172	19	10069	Arrangement of boiler S.S. Julia	22 Nov 1919	Traced from blue print supplied from Highbridge in case 95		MR
172	19	10073	Arrangement of indicating gear 0-10-0 banking engine	5 Dec 1919	0-10-0 banking engine	0-10-0 banker	MR
172	19	10074	Castings for indicating gear 0-10-0 banking engine	25 Nov 1919	0-10-0 banking engine	0-10-0 banker	MR
172	19	10075	Mid steel details for indicating gear 0-10-0 banking engine	3 Dec 1919	0-10-0 banking engine	0-10-0 banker	MR
172	19	10076	Cab arrangement for indicating 0-10-0 banking engine	19 Dec 1919	0-10-0 banking engine	0-10-0 banker	MR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
172	19	10080		Classification of engine & tender brake tie-rods	nd			MR
172	19	10082		Boiler arrangement N.C.C. engines Nos 21 etc	20 Apr 1920			MR
172 D	19	10083		Frame arrangement	9 May 1920	Traced alterations added between 1937 & 1956		LMS
172	20	10088		Smoke box arrangement engines Nos 2110-2145 (boiler No 1)	27 Jan 1920			MR
172	20	10089		Smoke box arrangement engine Nos 2110-2145 (boiler No 1A)	26 Jan 1920			MR
173	23	10100		Smoke box arrangement N.C.C.	26 Jan 1924			LMS
173 D	23	10101		Smoke box door N.C.C.	2 Feb 1924			LMS
173	23	10102		Fire box back plate and mountings	18 Feb 1924			LMS
173 D	23	10108		Tender frame	8 Feb 1924			LMS
173	24	10113		Cab arrangement	18 Feb 1924	Alterations added 19 Feb 1943, 22 Feb 1945 and 4 June 1946		LMS
173	24	10114		Clothing arrangement	2 Mar 1924			LMS
173 D	24	10119		Tender tank arrangement 2500 gallons	nd			LMS



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
173 D	24	10121		Arrangement of carriage warming No 2 class goods engine with "B & C6" class boilers	nd	Revised 3 May 1948	Class 2 freight	LMS
173 D	24	10124		Cab for G5 rebuilds engines 1660-1899	6 May 1924			LMS
173	24	10125		Pipe & rod arrangement - N.C.C.	25 Mar 1924			LMS
173	24	10128		Motion arrangement N.C.C.	12 Mar 1924			LMS
173	24	10132		Driving splasher	12 Mar 1924			LMS
173	24	10134		Standard arrangement of water gauge frames for locomotive boiler	18 Jan 1926			LMS
173	24	10135		Smoke box arrangement engines 2220-2233	4 Sept 1924			LMS
173	24	10143		Motion arrangement	15 Apr 1924			LMS
173	24	10144		Cab altns for G5 fire boxes S&D tank engines	15 May 1924			LMS
173	24	10146		Outline of 0-6-0 goods tank engine showing position of numbers etc	26 Apr 1924			LMS
173 D	24	10149		Arrangement of internal pipes for "C5" boiler	19 Apr 1926	Alteration added 2 Nov 1938		LMS
173	24	10150		Smoke box arrangement No 2 class boiler	6 June 1924		Class 2	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
173 D	24	10153	Frame for tank shunting engine engs 1845-1899	nd	Alteration added 14 July 1942		LMS
173 D	24	10154	Arrangement of water pick-up apparatus r.h. drive	9 July 1924	Alterations added 10 Feb 1939 and 30 June 1943		LMS
173	24	10156	Arrangement of exhaust steam injector	18 Nov 1924			LMS
173	24	10160	Altn to cab & splasher with G6 boiler passenger engines Nos 147-281	15 Aug 1924			LMS
173 D	24	10169	Cab and trailing splasher	23 Dec 1924	Alterations added between 1937 and 1945		LMS
173 D	24	10172	Boiler arrangement	3 Dec 1924	Alteration added 17 June 1949		LMS
173 D	24	10173	Fire box arrangement	28 Nov 1924	Alteration added 12 Aug 1941		LMS
173 D	24	10178	Clothing arrangement	8 Jan 1925	Alterations added between 1938 and 1949		LMS
173	24	10180	Expansion angle	1 Jan 1925			LMS
173	24	10181	Safety valve seating	18 Dec 1924			LMS
173	25	10182	Cab arrangement	2 Feb 1925			LMS
173	24	10184	Smoke box bottom & frame stay cast steel	11 Dec 1924	Alteration added 16 Mar 1946		LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
173 D	25	10188	Pipe and rod arrangement - end views	17 Feb 1925	Alterations added 19 Oct 1938, 4 July 1939 and 10 July 1944		LMS
173 D	25	10189	Arrangement of water pick-up apparatus l.h. drive	23 Jan 1925			LMS
173 D	25	10195	Pipe & rod arrangement	nd	Traced 9 Mar 1956 alteration added 9 Mar 1956		BR (London Midland)
173	25	10196	Smoke box arrangement	11 Feb 1925			LMS
173 D	25	10198	Pipe and rod arrangement end views for arrangement with sliding firehole doors see S-4337	3 Jan 1925	Alterations added between 1936 and 1952		LMS
174	25	10200	Clothing arrangement	17 Feb 1925	Alteration added 16 June 1949		LMS
174	25	10214	Carrier & stays for sandpipes & distributing valves	17 Feb 1925			LMS
174 D	25	10216	Motion arrangement	13 Mar 1925			LMS
174 D	25	10221	Cab for G51/2 rebuilds engs 1266-1430	16 Apr 1925	Alteration added 13 Nov 1939		LMS
174	25	10223	Arrangement of clothing on backplate G7 fire box 2000 class tanks	6 June 1925			LMS
174 D	25	10230	Cab arrangement	17 July 1925	Alterations added between 1936 and 1945		LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
174 D	25	10231		Alteration to goods engine cabs B & H class for G6 boilers on old frames rebuilding engs Nos 3130-3189 (4' 11" wheels) & 3190-3764 (5' 3" wheels)	28 Aug 1925	Alteration added 23 Sept 1942		LMS
174 D	25	10235		Clothing arrangement l.h. drive engines	28 Aug 1925	Alterations added between 1936 and 1949		LMS
174	25	10238		General arrangement 0-6-0 superheater goods engine	8 Oct 1925			LMS
174 D	25	10240		Pipe and rod arrangement (left hand drive)	nd	Traced 18 Jan 1956 alterations added between 1937 and 1956		BR (London Midland)
174 D	25	10244		Frame arrangement l.h. drive engines	nd	Alterations added between 1937 and 1960		LMS
174 D	25	10247		Pipe & rod arrangement	nd	Traced 28 Oct 1954 alterations added 18 May 1939 and 5 June 1939		LMS
174	25	10249		Cross sections and end views 0-6-0 engine No 4 class goods	12 Oct 1925			LMS
174 D	25	10251		Fire box back plate and mountings	23 Dec 1925			LMS
174	26	10257		Boiler & fire box arrangement standard G6 modified	9 Sept 1926			LMS
174	26	10261		Boiler arrangement	nd			LMS
174	26	10262		Fire box arrangement	27 Aug 1926			LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
174	26	10263	Arrangement of stays in fire box door & throat plates etc	27 June 1926			LMS
174	26	10271	Fire box backplate	nd			LMS
174	26	10278	Arrangement of oil fuel (compound engine & standard tender)	16 June 1926			LMS
174	26	10283	Arrangement for oil fuel - engine & tender - compounds (engines 1000-1044)	nd			LMS
175	26	10307	Fire box backplate and mountings	Jan 1927			LMS
175 D	27	10312	Bogie arrangement	Feb 1927	2-6-4 passenger tank engine	2-6-4T	LMS
175 D	26	10330	Garratt engine diagram 2-6-0-0-6-2 type	nd		Garratt	LMS
175 D	26	10331	General arrangement 2-6-0-0-6-2 type	nd		Garratt	LMS
175 D	27	10332	General arrangement 2-6-0-0-6-2 engine hind end	nd		Garratt	LMS
175 D	27	10333	General arrangement 2-6-0-0-6-2 engine end views	nd		Garratt	LMS
175 D	26	10334	Pipe arrangement (engine)	nd		Garratt	LMS
175 D	26	10335	Boiler pipe arrangement elevation & plan	nd		Garratt	LMS
175 D	26	10336	Pipe arrangement (end views)	nd		Garratt	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
175 D	26	10337	Boiler and fire box	nd		Garratt	LMS
175 D	26	10356	Smoke box arrangement	nd		Garratt	LMS
175 D	26	10369	Clothing arrangement	nd		Garratt	LMS
175 D	26	10370	Clothing arrangement fire box back	nd		Garratt	LMS
175 D	26	10379	Engine frame	nd		Garratt	LMS
175 D	26	10386	Boiler frame	nd		Garratt	LMS
175 D	26	10390	Outside cylinders 18 1/2" X 26" stroke	nd		Garratt	LMS
176	26	10402	Motion arrangement	nd		Garratt	LMS
176 D	26	10419	Bogie arrangement	nd		Garratt	LMS
176 D	26	10437	Front tank capacity 3100 galls	nd		Garratt	LMS
176 D	26	10438	Hind tank & bunker capacities fuel 7 tons water 1900 galls	nd		Garratt	LMS
176 D	26	10447	Cab	nd		Garratt	LMS
177 D	28	10511	Arrangement of boiler	May 1928	Standard 0-8-0 freight	0-8-0 freight	LMS
177 D	28	10512	Fire box arrangement	May 1928	Standard 0-8-0 freight	0-8-0 freight	LMS
177 D	28	10524	Inside cylinders 19" X 26"	Mar 1928	Standard 0-8-0 freight	0-8-0 freight	LMS
177 D	28	10530	Frame arrangement	July 1928	Standard 0-8-0 freight	0-8-0 freight	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
177	28	10561		Arrangement of backplate mountings	May 1928			LMS
177 D	28	10570		Arrangement of clothing	Oct 1928	Standard 0-8-0 freight	0-8-0 freight	LMS
177	28	10574		Motion arrangement	July 1928	Standard 0-8-0 freight	0-8-0 freight	LMS
177 D	28	10588		Smoke box arrangement	Aug 1928	Standard 0-8-0 freight	0-8-0 freight	LMS
177 D	28	10589		Cab arrangement	Oct 1928	Standard 0-8-0 freight	0-8-0 freight	LMS
177 D	28	10596		Pipe & rod arrangement	Sept 1928	Standard 0-8-0 freight	0-8-0 freight	LMS
178 D	27	10606		Smoke box arrangement	June 1927	Replaced by tracing D36/4773 for renewals Feb 1945		LMS
178 D	27	10610		Clothing arrangement	nd	Date added Jan 1940 2-cyl 2-6-4T parallel boiler		LMS
178	27	10626		Motion arrangement	Aug 1927		2-6-4T	LMS
178 D	27	10651		Frame arrangement	June 1927		2-6-4T	LMS
178 D	27	10670		Cab side, tank & bunker arrangement capacity 2000 galls	July 1927		2-6-4T	LMS
178 D	27	10684		Boiler & fire box arrangement standard G8AS modified	May 1927		2-6-4T	LMS
178 D	27	10694		Bogie arrangement	Oct 1927		2-6-4T	LMS
178	27	10696		Driving & trailing 6' 9" dia wheel	June 1927			LMS
179	27	10700		Engine general arrangement	June 1927		Royal Scot	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
179 D	27	10701		Boiler arrangement	Sept 1927		Royal Scot	LMS
179 D	27	10702		Fire box back	July 1927		Royal Scot	LMS
179 D	27	10718		Fire box	nd		Royal Scot	LMS
179 D	27	10732		Ashpan & fire grate arrangement	Aug 1927		Royal Scot	LMS
179 D	27	10741		Smoke box arrangement	nd	Date added Oct 1938	Royal Scot	LMS
179 D	27	10761		Clothing arrangement	Sept 1927		Royal Scot	LMS
179 D	27	10777		Outside cylinders	nd		Royal Scot	LMS
179 D	27	10794		Outside motion arrangement	nd	New tracing date added Apr 1957	Royal Scot	BR (London Midland)
180 D	27	10823		Inside motion arrangement	nd		Royal Scot	LMS
180 D	27	10835		Leading driving wheel	nd		Royal Scot	LMS
180 D	27	10836		2nd driving wheel	nd		Royal Scot	LMS
180 D	27	10837		Trailing wheel	nd		Royal Scot	LMS
180 D	27	10838		Crank axle	July 1927		Royal Scot	LMS
180 D	27	10839		Axles	Aug 1927		Royal Scot	LMS
180 D	27	10840		Frame arrangement	nd	Date added Nov 1938	Royal Scot	LMS
180 D	27	10871		Cab arrangement	Aug 1927		Royal Scot	LMS
180 D	27	10877		Pipe arrangement	nd		Royal Scot	LMS



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
180	D	27	10879	Wood platform arrangement	nd		Royal Scot	LMS
181	D	27	10903	Drivers brake valve	nd	Date added Apr 1949		BR (London Midland)
181	D	27	10904	Nameplate & carrier	Oct 1927		Royal Scot	LMS
181	D	27	10925	Arrangement of side check gear 'Royal Scot' class bogie	Mar 1930	Part copy	Royal Scot	LMS
181	D	27	10925	Bogie arrangement	nd	Cancelled & replaced by D32-12625	Royal Scot	LMS
181	D	27	10925	Bogie arrangement	Feb 1930	Part copy	Royal Scot	LMS
181	D	27	10935	Tender general arrangement	Aug 1927		Royal Scot	LMS
181	D	27	10935	Tender general arrangement	Aug 1927		Royal Scot	LMS
181	D	28	10950	Smoke box arrangement	Dec 1927		2P 4-4-0	LMS
181	D	27	10959	Mechanical lubricator arrangement for cylinders & axle boxes	Jan 1928		2P 4-4-0	LMS
181	D	28	10964	Pipe & rod arrangement	Jan 1928		2P 4-4-0	LMS
181	D	28	10965	Pipe & rod arrangement end views	Jan 1928		2P 4-4-0	LMS
181		28	10979	Outline of 0-6-0 goods engine showing position of numbers etc	Mar 1928			LMS
181		28	10983	General arrangement compound engine	nd			LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
181	28	10983		General arrangement compound engine	nd			LMS
181	28	10984		Cross sections & end views compound engine	nd			LMS
181	28	10984		Cross sections & end views compound engine	nd			LMS
181	28	10985		General arrangement	Apr 1928		2-6-4T	LMS
181	28	10986		End views & cross sections	Apr 1928		2-6-4T	LMS
181	28	10989		Fire box arrangement G65 boiler	Aug 1928			LMS
181 D	28	10995		G65 boiler arrangement	nd	Date added Feb 1956		BR (London Midland)
181	28	10998		Cab, side tank & bunker arrangement 1700 gall. Capacity	Sept 1928			LMS
182	28	11013		Smoke box arrangement	nd			LMS
182	28	11078		Fire box arrangement compound	nd			LMS
182 D	28	11091		Crosshead for single bar	Mar 1929		2-6-2T	LMS
182 D	28	11094		Fire box arrangement G65 boiler (200 lbs)	Jan 1929	G65 boiler for NCC compound		LMS
183	29	11100		Outside cylinder 17 1/2" dia X 26" stroke	Mar 1929		2-6-2T	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
183 D	29	11103		Asbestos mattress arrangement	nd	Date added Sept 1955 retraced from original tracing D29-11103 2-6-4T		BR (London Midland)
183	29	11112		Caprotti valve details	Feb 1929	Traced from Caprotti's blueprints		LMS
183	29	11113		Caprotti valve details	Feb 1929	Modified from Caprotti's drawings		LMS
183 D	29	11132		Condensing pipe & rod arrangement	Sept 1930		2-6-2T	LMS
183	29	11150		Boiler arrangement NCC narrow gauge	Aug 1929			LMS
183	29	11151		Fire box arrangement NCC	Aug 1929			LMS
183	29	11153		Smoke box arrangement	Dec 1929	Replaced by D43-16633 non-condensing D49-19344 condensing. 2-6-2T condensing and non-condensing		LMS
183	29	11159		Smoke box arrangement for K.C. blast pipe	Apr 1929			LMS
183	29	11170		General arrangement 0-8-0 freight engine	May 1929		0-8-0 freight	LMS
183	29	11197		Arrangement of vacuum brake pipes	July 1929		0-8-0 freight	LMS
184 D	27	11205		Ashpan arrangement	Juny 1927		2-6-4T	LMS
184 D	27	11217		Pipe & rod arrangement	Oct 1927		2-6-4T	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
184 D	27	11219		Frame arrangement	Nov 1927		Class 2P 4-4-0	LMS
184	27	11228		Motion arrangement	Nov 1927		Class 2P 4-4-0	LMS
184 D	27	11234		Mechanical lubricator arrangement for cylinders & axle boxes	Oct 1927		2-6-4T	LMS
184 D	27	11241		Cylinder clothing arrangement & details	Oct 1927		2-6-4T	LMS
184 D	27	11242		Bogie arrangement	Dec 1927		Class 2P 4-4-0	LMS
184	27	11243		Pipe & rod arrangement end views	Oct 1927		2-6-4T	LMS
184	28	11252		17" dia X 22" stroke	Feb 1928	Horwich 0-6-0 dock tank		LMS
184	28	11267		General arrangement of motion for 0-6-0 shunting tank	May 1928	Horwich 0-6-0 shunting tank	0-6-0T (shunting)	LMS
184	29	11277		General arrangement 0-6-0 tank engine	Dec 1929		0-6-0T	LMS
184		11283		General arrangement of frames & platforms	nd	Horwich 0-6-0 shunting tank drawing number missing	0-6-0T (shunting)	LMS
185	28	11305		Smoke box arrangement	May 1928	Horwich 0-6-0 shunting tank	0-6-0T (shunting)	LMS
185	28	11309		Cab side tank & bunker arrangement water 1000 gall coal 30 cwts	Apr 1928	Horwich 0-6-0 shunting tank	0-6-0T (shunting)	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
185 D	29	11550	Cab side tank & bunker arrangement water 1500 gall	Sept 1929		2-6-2T	LMS
185 D	29	11556	Frame arragement	Dec 1929		2-6-2T	LMS
185 D	29	11566	Pipe & rod arrangement	Feb 1930		2-6-2T	LMS
185 D	29	11567	Pipe & rod arrangement end views	Feb 1930		2-6-2T	LMS
185 D	29	11568	Arrangement of clothing (with asbestos mattresses)	Oct 1929	Renewals	0-8-0 freight	LMS
185 D	29	11590	Smoke box arrangement	May 1930	Rebuilt Claughton		LMS
186	29	11612	Motion arrangement	Jan 1930		2-6-2T	LMS
186 D	30	11675	Frame arragement	nd	Rebuilt Claughton 4-6-0		LMS
186 D	30	11678	Condensing pipe & rod arrangement end views	Sept 1930	2-6-2 condensing tank		LMS
186 D	30	11689	Alteration to frame arrangement	Apr 1930		Royal Scot	LMS
186 D	30	11694	Ashpan & fire bar arrangement	May 1930	3-cyl parallel boiler 4-6-0		LMS
186 D	30	11697	Pipe & rod arrangement	May 1930		Royal Scot	LMS
186	30	11700	Arrangement of reversing gear	June 1930			LMS
186 D	30	11716	Clothing arrangement	July 1930	3 cyl parallel boiler 4-6-0		LMS
186	30	11732	Section through 1st driving wheel & axle	nd			LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
186	30	11754		Section through 2nd driving wheel & axle	Sept 1930			LMS
186 D	30	11757		Outside motion arrangement	June 1930	Rebuilt Claughtons		LMS
186 D	30	11758		Inside motion arrangement	nd	Rebuilt Claughtons		LMS
186 D	30	11769		Name plates	July 1930		Royal Scot	LMS
186 D	30	11780		Mechanical lubricator for cylinders & axle boxes	July 1930	Engines 5500 & 5501 3-cyl 4-6-0 parallel boiler		LMS
186 D	30	11792		Details for tablet exchange apparatus	nd	Original drawing S&D locomotive & carriage & wagon dept, Highbridge		LMS
186	30	11793		Arrangement of feed water pump dabeg system	Sept 1930		Class 2P 4-4-0	LMS
186 D	30	11797		Pipe & rod arrangement	Sept 1930	3-cyl 4-6-0 parallel boiler		LMS
186 D	30	11798		Pipe & rod arrangement end views	Sept 1930	3-cyl 4-6-0 rebuilt Claughton		LMS
187 D	31	11824		Ash pan arrangement	Sept 1932		0-4-4T	LMS
187 D	30	11834		Fire box backplate & mountings	Nov 1930			LMS
187	30	11851		Classification of cylinders	nd	Date added Feb 1943 supercedes drg 10-8023		LMS
187 D	30	11853		Inside cylinders 19 1/2 dia X 26" stroke	Nov 1930	Replaced by tracing of same number	0-8-0 freight	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
187 D	30	11853		Inside cylinders 19 1/2 dia X 26" stroke	Nov 1930		0-8-0 freight	LMS
187	30	11856		List of drawing nos showing modifications for engine nos 6150-6169	Jan 1931		Royal Scot	LMS
187	30	11857		List of drawing nos showing modifications for engine nos 6150-6169	Jan 1931		Royal Scot	LMS
187	30	11858		List of drawing nos for standard & "Royal Scot" tenders	Jan 1931			LMS
187	30	11871		Engine & tender brake blocks	June 1931	Cancels drg 09-7950. For alteration to stops see drg 09-7951		LMS
187	31	11880		Dabeg feed water pump	Jan 1931			LMS
187	31	11881		Dabeg pump arrangement	Jan 1931			LMS
187	31	11882		Motion arrangement	Dec 1930			LMS
187	31	11888		End views & cross sections 2-6-2 tank engine	Mar 1931		2-6-2T	LMS
187	31	11890		Diagram of Weir pump arrangement 2-6-2 tank engine	nd	Fitted to engines No 15520-15539	2-6-2T	LMS
187	31	11892		Classification of steel axleboxes	nd	Replaces drg 05-1469		LMS
187	31	11893		Classification of brass & manganese axle boxes	Oct 1931	Replaces drg 10-7990		LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
187	31	11894		Classification of cast iron axle boxes - engine & tender	Nov 1931	Replaces drg 10-8007		LMS
187	31	11895		Classification of LMS superheater elements	Mar 1931			LMS
187	31	11896		Storm sheet arrangement & details	June 1931	2-8-0 ex S&D		LMS
188 D				Arrangement of cover on bunker top	Dec 1930	Engine Nos 4967-4985 4987-4995	Beyer-Garratt	LMS
188 D	30	11900		General arrangement front end	Mar 1931	Engine Nos 4967-4996	Beyer-Garratt	LMS
188 D	30	11901		General arrangement hind end	Mar 1931	Engine Nos 4967-4996	Beyer-Garratt	LMS
188 D	30	11902		General arrangement end views	Mar 1931	Engine Nos 4967-4996	Beyer-Garratt	LMS
188 D	30	11909		Walschaerts motion arrangement	Dec 1930	Engine Nos 4967-4996	Beyer-Garratt	LMS
188 D	30	11913		Engine frame	Dec 1930	Engine Nos 4967-4996	Beyer-Garratt	LMS
188 D	30	11915		Boiler	Dec 1930	Engine Nos 4967-4996	Beyer-Garratt	LMS
188 D	30	11917		Boiler frame arrangement	Dec 1930	Engine Nos 4967-4996	Beyer-Garratt	LMS
188 D	30	11923		Bogie arrangement	Dec 1930	Engine Nos 4967-4996	Beyer-Garratt	LMS
188 D	30	11930		Front tank	Dec 1930	Engine Nos 4967-4996	Beyer-Garratt	LMS
188 D	30	11931		Hind tank & bunker	Dec 1930	Engine Nos 4967-4985 4987-4995	Beyer-Garratt	LMS
188 D	30	11942		Cab arrangement	Dec 1930	Engine Nos 4967-4985 4987-4996	Beyer-Garratt	LMS



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
188 D	30	11948	Smoke box arrangement	Dec 1930	Engine Nos 4967-4996	Beyer-Garratt LMS	
188 D	30	11961	"Clyde" tube cleaner	Dec 1930	Engine Nos 4967-4996	Beyer-Garratt LMS	
188 D	30	11962	Clothing arrangement	Dec 1930	Engine Nos 4967-4996	Beyer-Garratt LMS	
188 D	30	11970	Engine pipe arrangement	Dec 1930	Engine Nos 4967-4996	Beyer-Garratt LMS	
188 D	30	11971	Boiler pipe arrangement	Dec 1930	Engine Nos 4967-4996	Beyer-Garratt LMS	
188 D	30	11972	Boiler pipe arrangement end views	Dec 1930	Engine Nos 4967-4996	Beyer-Garratt LMS	
188 D	30	11988	Arrangement of hind tank & rotary bunker. Beyer Peacock & Co. Patent No 319052	Dec 1930	Engine No 4986	Beyer-Garratt LMS	
188 D	30	11989	Rotary bunker Beyer Peacock. Patent No 319052	Dec 1930	Engine No 7986 (4986) removed later to engine 7997	Beyer-Garratt LMS	
188 D	30	11996	Hind tank for engine with rotary bunker	Dec 1930	Engine No 4986	Beyer-Garratt LMS	
189 D	30	12005	Cab arrangement for engine with rotary bunker Dec 1930	Dec 1930	Engine No 4986	Beyer-Garratt LMS	
189 D	30	12011	Pipe arrangement for rotary bunker	Dec 1930	Beyer Peacock Patent No 319052 engine Nos 7967-7997	Beyer-Garratt LMS	
189	30	12013	Arrangement of coal pusher fitted to engine with rotary bunker	Dec 1930	Coal pusher supplied by Spencer (Melksham) Ltd drg replaced by 31-12053	Beyer-Garratt LMS	
189	30	12014	Coal pusher arrangement end views	Dec 1930		Beyer-Garratt LMS	

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
189	30	12015		Hind tank & bunker for engine with coal pusher	Dec 1930			Beyer-Garratt LMS
189	30	12021		Index of drawing engines 7967-7996 inclusive	Feb 1931			Beyer-Garratt LMS
189 D	30	12037		Smoke box & fore box tubeplates G7S boiler	July 1931			LMS
189	31	12038		Tablet exchange apparatus for Templecombe	May 1931	Traced from S&D Highbridge drg D7/2658		LMS
189	31	12042		New arrangement & details of delivery arm. Tablet exchanging apparatus	May 1931	Traced from S&D Highbridge drg D7/3094		LMS
189	31	12052		Buffer for special delivery arm. Tablet apparatus Templecombe	May 1931	Traced from S&D Highbridge drg D7/3065		LMS
189	31	12053		Arrangement of coal pusher. Engine No 4996	May 1931	Coal pusher supplied by Spencer (Melksham) Ltd		Beyer-Garratt LMS
189 D	31	12054		Arrangement of exhaust steam injector l. h. drive compound engine	July 1931	Davies & Metcalfe No 10 class 'H'	3P 4-4-0	LMS
189	31	12061		Bogie arrangement	Oct 1931			LMS
189	31	12066		Clothing arrangement	Oct 1931		0-4-4T	LMS
189	31	12071		Smoke box arrangement	June 1932	Engine Nos 6400-6409	0-4-4T	LMS
189	32	12090		Motion arrangement	Sept 1932	Engine Nos 6400-6409	0-4-4T	LMS
189 D	31	12098		Alteration to frame arrangement	Aug 1931	Original drg No 27-11219	2P 4-4-0	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
190	31	12100	Tablet exchange apparatus parallel type	July 1931	Traced from S&D Highbridge drg No D7/2875		LMS
190	31	12107	Whitakers tablet exchanging arrangement	Aug 1931	Traced from S&D Highbridge drg No D7/2803		LMS
190	31	12128	Classification of coupling rods	nd	Replaces drg 10-8093		LMS
190	31	12133	Cab, side tanks & bunker arrangement water capacity 1350 galls	Sept 1932			LMS
190 D	31	12134	Cab, side tanks & bunker arrangement end views	Sept 1932	Engine Nos 6400-6409	0-4-4T	LMS
190 D	31	12138	Alteration to pipe & rod arrangement	Sept 1931	Engine Nos 661-700	2P 4-4-0	LMS
190 D	31	12147	Arrangement of vacuum pump	Sept 1931			LMS
190	31	12149	Tools for boiler shops (pneumatic machines)	nd			LMS
190	31	12152	Hand tools for boiler shops	nd			LMS
190 D	31	12158	Frame arrangement	Oct 1932	Engine Nos 6400-6409	0-4-4T	LMS
190	31	12162	Arrangement of feed water pump & heater A.C.F.I. System	Dec 1931		0-8-0 freight	LMS
190	31	12167	Arrangement of "Teindas" rail greaser	Nov 1931			LMS
190 D	31	12169	Pipe & rod arrangement	Jan 1932	Engine Nos 6400-6409	0-4-4T	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
190 D	31	12170		Pipe & rod arrangement end views	Jan 1932	Engine Nos 6400-6409	0-4-4T	LMS
190	31	12174		Arrangement of exhaust steam injector	Nov 1931	Davies & Metcalfe No 9 'H' class with 8 cones	2P 4-4-0	LMS
190 D	31	12175		Arrangement of exhaust injector	Jan 1931	Davies & Metcalfe No 9 'H' class with 8 cones	0-6-0 freight	LMS
190 D	31	12176		Arrangement of exhaust injector	Feb 1932	Davies & Metcalfe No 9 'H' class with 8 cones	0-6-0 freight	LMS
190	31	12177		Smoke box arrangement for K.C. blast pipe	Dec 1931	S&D 0-8-0 engine		LMS
190	31	12182		Arrangement of "Strowger-Hudd" automatic train control	Dec 1931			LMS
190	32	12196		Ash pan arrangement	Apr 1932	Claughton rebuild		LMS
191 D	32	12200		Arrangement of combined bye-pass, relief & drain valves	Apr 1932			LMS
191 D	32	12202		Mechanical lubricator arrangement for cylinders & axle boxes	nd	3-cyl 4-6-0 parallel boiler		LMS
191 D	32	12207		Leading driving & trailing wheels	Mar 1932	4-6-0 passenger classes		LMS
191	32	12210		Wheel balancing diagrams r h crank leading	Apr 1932	Claughton rebuild		LMS
191 D	31	12220		Rotary bunker arrangement	nd	Beyer Peacock & Co Patent No 319052 engine Nos 7967-7996	Beyer-Garratt	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
191 D	31	12221		Rotary bunker (container)	nd	Beyer Peacock & Co Patent No 319052 engine Nos 7967-7996	Beyer-Garratt LMS	
191 D	31	12225		Cradle for rotary bunker	nd	Beyer Peacock & Co Patent No 319052 engine Nos 7967-7996	Beyer-Garratt LMS	
191 D	31	12233		Hind tank arrangement	nd	Engine Nos 4967-4985 4987-4996	Beyer-Garratt LMS	
191 D	31	12241		Alteration to hind tank	nd	Engine No 4986 only. For further particulars see drg 30-11996	Beyer-Garratt LMS	
191	31	12243		Modification to hind tank	nd	engine No 4997 only. For further particulars see drg 26-10438	Beyer-Garratt LMS	
191 D	31	12244		Modification to front tank	nd	Engine No 4997 only. For further particulars see drg 26-10437	Beyer-Garratt LMS	
191 D	31	12246		Arrangement of equilibrium pipe & alterations to boiler frame etc	nd	Engine No 4997 only	Beyer-Garratt LMS	
192 D	32	12325		Coupled axle box	nd	Date added Feb 1957	Royal Scot	BR (London Midland)
192 D	32	12332		Alteration to frame arrangement	nd	Claughton rebuild		LMS
192 D	32	12339		Bogie wheel 3'-3 1/2" dia	nd	Date added Feb 1956 standard for LMS locos		BR (London Midland)

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
192 D	32	12350		Arrangement of bogie with bolsters	June 1933	Claughton rebuild		LMS
192 D	32	12375		Arrangement of glass gauge water indicator	June 1932		Garratt	LMS
192 D	32	12383		Bogie frame arrangement	June 1932	Standard for many classes		LMS
192	32	12385		Frame arrangement diesel shunting locomotive	nd			LMS
192 D	32	12387		Pony truck arrangement	Aug 1932	Last five engines 66-70	2-6-2T	LMS
193 D	32	12408		Boiler arrangement (mild steel plates)	June 1933			LMS
193 D	32	12409		Fire box arrangement (mild steel plates)	June 1933			LMS
193 D	32	12417		Standard head lamp	nd	Replaced by drg No SL/DN/YY-243 for new lamps		BR (London Midland)
193 D	32	12430		General arrangement (elevation)	nd		0-4-0T	LMS
193 D	32	12431		General arrangement (plan)	nd		0-4-0T	LMS
193 D	32	12432		General arrangement (end views)	nd		0-4-0T	LMS
193 D	32	12433		Sand, cyl-cock, pipe & brake arrangement elevation	nd		0-4-0T	LMS
193 D	32	12434		Sand, cyl-cock, pipe & brake arrangement (plan)	nd		0-4-0 shunter	LMS
193 D	32	12435		Sand, cyl-cock, pipe & brake arrangement (end views)	nd		0-4-0 shunter	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
193 D	32	12437		Boiler & fire box	nd	Kitson & Co Nos 7000-7004	0-4-0ST	LMS
193 D	32	12438		Fire box back	nd	Nos 7000-7004 31/8/51 47005-47009	0-4-0ST	LMS
193 D	32	12449		Smoke box	nd	Nos 7000-7004	0-4-0ST	LMS
193 D	32	12459		Cleading arrangement	nd			LMS
193 D	32	12463		Frames	nd	Nos 7000-7004	0-4-0 shunter	LMS
193 D	32	12468		Cylinders	nd	Nos 7000-7004 and Nos 47005-47009	0-4-0 shunter	LMS
193 D	32	12475		Valve motion arrangement	nd	Nos 7000-7004 and Nos 47005-47009	0-4-0 shunter	LMS
193 D	32	12489		Cab	nd	Nos 7000-7004	0-4-0 shunter	LMS
193 D	32	12494		Saddle tank	nd			LMS
194 D	32	12510		Index of drawings for 0-4-0 saddle tank engines 7000-7004	nd		0-4-0ST	LMS
194 D	32	12583		Arrangement of compensated spring gear	30 Sept 1932		Royal Scot	LMS
194	32	12584		ACFI feed water heater diagram	12 Sept 1932			LMS
194	32	12585		Inside cylinders 16 1/4" dia X 28" stroke	27 Oct 1932	Alterations added 12 Jan 1957 & 9 Jan 1951		LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
194 D	32	12587	Driving axle box 8 1/2 dia journal	nd	Retraced 11 Oct 1956 alterations added between 1936 & 1956	0-6-0	BR (London Midland)
194 D	32	12591	Outside cylinder 16 1/4" X 28" stroke	27 Oct 1932			LMS
194	32	12599	Outline of frame plate 4-6-2 engine	25 Oct 1932	Tracing		LMS
194 D	32	12599	Frame arrangement	6 Apr 1933	Alterations added between 1938 & 1960		LMS
195 D	33	12614	Backplate & mountings taper boiler (mild steel plates) 3 cyl 4-6-0	12 Apr 1933	Alterations added between 1936 & 1945		LMS
195 D	32	12625	Bogie arrangement	nd	Traced 21 Nov 1953 alterations added between 1938 & 1953		BR (London Midland)
195 D	32	12629	Bogie arrangement	16 May 1933	Alterations added between 1938 & 1947		LMS
195 D	32	12666	Boiler arrangement	2 Nov 1932	Alterations added between 1936 & 1956		LMS
195 D	32	12667	Fire box arrangement	3 Dec 1932	Alterations added between 1935 & 1956		LMS
195	32	12670	Ash pan arrangement	nd			LMS
195 D	32	12678	Smoke box arrangement	7 Mar 1933	Alterations added between 1935 & 1954		LMS



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
195 D	32	12686		Ash pan arrangement	26 Apr 1933	Alterations added between 1936 & 1942		LMS
196 D	32	12720		Inside connecting rod	25 Nov 1934	Alterations added between 1934 & 1956		LMS
196	32	12723		Diesel - hydraulic engine	18 Nov 1932			LMS
196 D	32	12729		Outside connecting rod	8 Dec 1932	Alterations added between 1934 & 1949		LMS
196 D	32	12741		Arrangement of boiler G8AS modified NCC	17 Jan 1933	Alterations added 31 Dec 1936 & 31 Oct 1950		LMS
196 D	32	12742		Fire box arrangement G8AS (modified)	26 Jan 1933	Alterations added 31 Dec 1936 & 4 June 1937		LMS
196 D	32	12747		Pony truck arrangement	3 Feb 1933	Alteration added 7 Nov 1939		LMS
196 D	32	12778		Clothing arrangement	nd	Alteration added 15 Oct 1940		LMS
197 D	33	12801		Reversing gear arrangement (4-6-2 passenger engine)	29 Mar 1933			LMS
197 D	33	12811		Wash out doors	12 Jan 1933			LMS
197 D	33	12817		Inside motion arrangement	7 Feb 1933			LMS
197 D	33	12819		Outside motion arrangement	28 Feb 1933	Alteration added 17 Mar 1938		LMS
197 D	33	12829		Fire box backplate & mountings for G8AS NCC boilers	5 May 1933			LMS
197 D	33	12833		Smoke box arrangement	25 Oct 1933	Alterations added between 1935 & 1942		LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
197 D	33	12839		Arrangement & details of spark arrester	7 Feb 1934	Alterations added 22 Mar 1939 & 22 Feb 1943		LMS
197 D	33	12844		Smoke box arrangement N.C.C.	9 May 1933			LMS
197 D	33	12846		Vacuum pump	13 Feb 1933	Alterations added 10 Feb 1938 & 17 Mar 1938		LMS
197 D	33	12860		Clothing arrangement	3 May 1933	Alterations added between 1936 & 1940		LMS
197 D	33	12860		Clothing arrangement	3 May 1933	Alterations added between 1936 & 1941		LMS
197 D	33	12868		Fire box arrangement G7S modified NCC	14 Mar 1933			LMS
197 D	33	12869		Arrangement of backplate & mountings 4-6-2 passenger engine	16 May 1933	Alterations added 22 Jan 1936 & 25 May 1945		LMS
197 D	33	12877		Cab arrangement	22 May 1933	Alterations added between 1936 & 1960		LMS
197 D	33	12888		Boiler arrangement G7S modified NCC	21 Mar 1933			LMS
198 D	33	12908		Mechanical lubrication arrangement for cylinders and axle boxes	Mar 1933		4-6-2 pass.	LMS
198 D	33	12913		Pipe, rod arrangement 4-6-2 passenger engine	June 1933		4-6-2 pass.	LMS
198 D	33	12918		Arrangement of feed water pump "Dageg system"	May 1933		Class 2P 4-4-0	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
198 D	33	12941		Details for fabricated steel cylinders 19" dia X 26" stroke	May 1933		2-6-4T	LMS
198 D	33	12957		Cab, side tank & bunker arrangement water capacity 2000 galls	nd		2-6-4T	LMS
198 D	33	12958		Cab, side tank & bunker arrangement	May 1933		2-6-4T	LMS
198 D	33	12960		Cab arrangement	nd			LMS
198 D	33	12983		Pipe & rod arrangement N.C.C. 2-6- 0 engine	June 1933			LMS
198 D	33	12984		Pipe & rod arrangement - end views	June 1933			LMS
198 D	33	12989		Clothing arrangement	May 1933		2-6-4T	LMS
199 D	33	13038		Outside cylinders	Feb 1934		3-cyl 4-6-0	LMS
199 D	33	13039		Inside cylinder	Feb 1934		3-cyl 4-6-0	LMS
199 D	33	13040		Frame arrangement 4-6-2 3rd engine	Feb 1934	No 6202 turbo loco		LMS
199 D	33	13042		Fire box arrangement No 4C boiler mild steel plates	Sept 1933		2-6-4T	LMS
199 D	33	13055		Inside cylinder 16" dia X 26" stroke	Oct 1933		2-6-4T	LMS
199 D	33	13078		Boiler arrangement No 4C boiler mild steel plates without dome	Sept 1933		2-6-4T	LMS
200 D	33	13102		Frame arrangement	Dec 1933		2-6-4T	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
200 D	33	13106	Bogie frame arrangement	Dec 1935	No 6202 turbo loco		LMS
200 D	33	13110	Smoke box arrangement	Nov 1933		2-6-4T	LMS
200 D	33	13121	Alteration to frame arrangement rebuilt Claughtons with taper boiler	Oct 1933			LMS
200 D	33	13145	Inside motion arrangement	Nov 1933		2-6-4T	LMS
200		13180	Cab, side tank & bunker arrangement	Jan 1934	Drawing no missing	2-6-4T	LMS
200 D	33	13193	Cab, side tank & bunker arrangement end views	July 1934		2-6-4T	LMS
201 D	33	13202	Clothing arrangement	Dec 1933		2-6-4T	LMS
201 D	33	13234	Boiler arrangement nickel steel plates	June 1933		3-cyl 4-6-0	LMS
201 D	33	13235	Fire box arrangement nickel steel plates	June 1933		3-cyl 4-6-0	LMS
201 D	33	13246	Boiler arrangement 4C boiler nickel steel plates	nd			LMS
201 D	33	13247	Fire box arrangement 4C boiler nickel steel plates	nd			LMS
201 D	34	13268	Pipe & rod arrangement	Feb 1934		2-6-4T	LMS
201 D	34	13269	Pipe & rod arrangement end views	nd		2-6-4T	LMS
201 D	33	13286	Outside motion arrangement	Jan 1934		2-6-4T	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
202 D	33	13305		Smoke box arrangement with 2 rows of superheater tubes	nd		2-cyl 4-6-0	LMS
202 D	34	13324		Bogie arrangement	nd	Crewe drawing office	2-cyl 4-6-0	LMS
202 D	34	13329		Balancing & chart for coupled wheels No 1	nd			LMS
202 D	34	13330		Balancing chart No 2 & hammer blows	nd			LMS
202 D	34	13353		Arrangement of fire box back	nd	Crewe drawing office	2-cyl 4-6-0	LMS
202 D	34	13356		Bogie & coupled axles	nd			LMS
202 D		13361		Engine & bogie frame slotting templates	Nov 1935	Crewe drawing office traced from Vulcan drg 7387	2-cyl 4-6-0	LMS
202 D	34	13363		Motion arrangement	nd	Crewe drawing office	2-cyl 4-6-0	LMS
202 D	34	13377		Frame for drilling	Feb 1935	Crewe drawing office	2-cyl 4-6-0	LMS
202 D	34	13383		Cab arrangement	nd	Crewe drawing office	2-cyl 4-6-0	LMS
202 D	34	13388		Frame arrangement	Aug 1936	Crewe drawing office	2-cyl 4-6-0	LMS
203 D	34	13400		Pipe arrangement elevation & plan	nd	Crewe drawing office	2-cyl 4-6-0	LMS
203 D	34	13401		Pipe arrangement end views	nd	Crewe drawing office	2-cyl 4-6-0	LMS
203 D	33	13468		Clothing arrangement nickel steel boiler	Apr 1934		3-cyl 4-6-0	LMS
203 D	34	13474		Arrangement of sand gun	Nov 1937	Engine No 7663 Feb 1934		LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
204 D	34	13504		Clothing arrangement	Dec 1933			LMS
204 D	34	13506		Alteration to 3500 gallon tender tank (drg no 23-9822)	Jan 1938			LMS
204 D	34	13517		Chimney one engine	Apr 1934	Also one engine fitted no 4337 0-6-0 No 4 freight		LMS
204 D	34	13526		Smoke box arrangement	Mar 1934		4-6-2 pass.	LMS
204 D	34	13528		Tender frame arrangement	Mar 1934	Standard 3500 gall tender new design		LMS
204 D	34	13542		Boiler arrangement	Apr 1934			
204 D	34	13543		Fire box arrangement	May 1934		2-6-2T	LMS
204 D	34	13546		Clothing arrangement (boiler with mild steel plates)	June 1934		3-cyl 4-6-0	LMS
204		13555		Pipe and rod arrangement 3rd engine	June 1934		4-6-2 pass.	LMS
204 D	34	13585		Frame arrangement	July 1934		3-cyl 4-6-0	LMS
204 D	34	13593		Outside motion arrangement	nd	Crewe drawing no 30748	3-cyl 4-6-0	LMS
204 D	34	13593		Inside motion arrangement	nd	Crewe drawing no 30758	3-cyl 4-6-0	LMS
205 D	34	13676		Arrangement of hand brake gear	Feb 1935		2-6-2T	LMS
205 D	34	13684		3500 gall tender tank new design	June 1934			LMS
205 D	34	13692		Arrangement of extended smoke box and baffle	nd			LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
205 D	34	13705	Smoke box arrangement	Oct 1934		2-6-2T	LMS
205 D	34	13724	Pipe arrangement	Oct 1934		3-cyl 4-6-0	LMS
205 D	34	13725	Frame arrangement	Oct 1934		2-6-2T	LMS
205 D	34	13739	Cab, side tank & bunker arrangement (plan & elevation) water capacity 1500 galls	Oct 1934		2-6-2T	LMS
205 D	34	13740	Cab, side tank & bunker arrangement (end views)	Oct 1934		2-6-2T	LMS
205 D	34	13769	Motion arrangement	Oct 1934		2-6-2T	LMS
205 D	34	13770	Boiler arrangement with combustion chamber	Nov 1934	No 6202 to 6212	4-6-2 pass.	LMS
205 D	34	13771	Fire box arrangement with combustion chamber	nd	No 6202 to 6212	4-6-2 pass.	LMS
206 D	34	13806	Double chimney	June 1937		4-6-2 pass.	LMS
206 D	34	13820	Pipe & rod arrangement (plan & elevation)	Nov 1934		2-6-2T	LMS
206 D	34	13821	Pipe and rod arrangement (end views)	Nov 1934		2-6-2T	LMS
206 D	34	13834	Frame arrangement	Nov 1934	No 6203 to 6212	4-6-2 pass.	LMS
206	34	13834	Outline of frame plate 4-6-2 engine	Oct 1934		4-6-2 pass.	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
206 D	34	13844	Arrangement of steam & vacuum brakes	Dec 1934	LTS 4-4-2 tanks	4-4-2T	LMS
206 D	34	13845	Ash pan arrangement	Jan 1935	No 6202 to 6212	4-6-2 pass.	LMS
206 D	35	13851	Outside motion arrangement	Feb 1935	No 6203 to 6212	4-6-2 pass.	LMS
206 D	34	13856	Arrangement of sanding and de-sanding gear	Jan 1935	Engine No 6203	4-6-2 pass.	LMS
206 D	34	13858	Inside cylinders 16 1/4 X 28" stroke	Nov 1934	Renewals engines 6200-9	4-6-2 pass.	LMS
206 D	34	13877	Pony truck arrangement	Dec 1934	No 46207 to 46212	4-6-2 pass.	LMS
206 D	34	13899	Casings	nd	Engine No 6202	4-6-2 pass.	LMS
207 D	34	13900	Details for casings	nd	No 6202 turbo loco	4-6-2 pass.	LMS
207 D	35	13910	Internal pipes mudplug & welded snub arrangement	nd	No 6203 to 6212	4-6-2 pass.	LMS
207 D	35	13919	Inside cylinder	Apr 1935		3-cyl 4-6-0	LMS
207 D	35	13920	Outside cylinder	Mar 1935		3-cyl 4-6-0	LMS
207 D	35	13925	Smoke box arrangement	Jan 1935	No 6203 to 6212	4-6-2 pass.	LMS
207 D	35	13932	Arrangement of back plate & mountings	Feb 1935	No 6203 to 6212 & 46202 turbo conversion Feb 1952	4-6-2 pass.	LMS
207 D	35	13933	Pipe & rod arrangement 4-6-2 passenger engine	Mar 1935	No 6203 to 6212	4-6-2 pass.	LMS
207 D	35	13935	Boiler arrangement	Oct 1935		3-cyl 4-6-0	LMS



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
207 D	35	13936	Fire box arrangement (mild steel plates)	Mar 1935		3-cyl 4-6-0	LMS
207 D	35	13941	Fire box arrangement	Apr 1935		2-6-2T	LMS
207 D	35	13945	Clothing arrangement 4-6-2 passenger engine with combustion chamber	Mar 1935	No 6203 to 6212	4-6-2 pass.	LMS
207 D	35	13952	Arrangement of vacuum controlled regulator engines No 20 & 43	July 1937		2-6-2T	LMS
207 D	35	13964	Smoke box arrangement	Feb 1935			LMS
207 D	35	13968	Inside motion arrangement	Mar 1935	No 6203 to 6212	4-6-2 pass.	LMS
207 D	35	13969	Smoke box arrangement	Jan 1935	No 6207-6212	4-6-2 pass.	LMS
207 D	35	13970	Ash pan arrangement	Mar 1935		3-cyl 4-6-0	LMS
207 D	35	13980	Boiler arrangement	Apr 1935		2-6-2T	LMS
207 D	35	13982	Frame arrangement 2-6-2T with taper boiler	Mar 1935		2-6-2T	LMS
207 D	35	13983	Smoke box arrangement 2-6-2 tank engine with taper boiler	Mar 1935		2-6-2T	LMS
207 D	35	13985	Clothing arrangement	Apr 1935	4-6-2 passenger engine with combustion chamber 3rd engine only No 6202	4-6-2 pass.	LMS
207 D	34	13995	Pipe & rod arrangement end view	Nov 1934		2-6-2T	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
208 D	35	14006		Arrangement of cab fittings 4-6-2 pass engines	Apr 1935			LMS
208 D	35	14019		Pipe & rod arrangement 2-6-2 tank with taper boiler	Apr 1935		2-6-2T	LMS
208 D	35	14039		Clothing arrangement	Apr 1935		4-6-2 pass.	LMS
208 D	35	14057		Hind tank arrangement except engine No 4986	May 1935		Garratt	LMS
208 D		14064		Arrangement of steam & vacuum brakes	May 1935	LTS 0-6-2 No 2 goods tank		LMS
208 D	35	14067		Arrangement of hand rails & ejector exhaust pipe	June 1935		3-cyl 4-6-0	LMS
208 D		14070		Smoke box arrangement	July 1935		3-cyl 4-6-0	LMS
208 D	35	14072		Arrangement of sanding & de-sanding gear	July 1935		3-cyl 4-6-0	LMS
208 D	35	14093		Frame arrangement	Dec 1935		3-cyl 4-6-0	LMS
208 D		14094		Frame slotting sketch	June 1935		2-6-4T	LMS
209 D	35	14123		Clothing arrangement	July 1935		3-cyl 4-6-0	LMS
209 D		14130		Cab, tank & bunker arrangement water capacity 2000 gal	Aug 1935		2-6-4T	LMS
209 D		14131		Cab, tank & bunker arrangement water capacity 2000 gal end views	Aug 1935		2-6-4T	LMS
209 D		14133		Frame drilling template	Aug 1935		2-6-4T	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
209 D		14136		Pipe and rod arrangement	Aug 1935		3-cyl 4-6-0	LMS
209 D		14139		Ash pan arrangement	Aug 1935		2-6-4T	LMS
209 D		14149		Regulator button casting	Sept 1935		3-cyl 4-6-0	LMS
209 D	35	14156		1/24 scale model of 4-6-2 engines 6203-6212	Aug 1935			LMS
209 D	35	14157		1/24 scale model of proposed streamlined 4-6-2 engines 6203-6212	Sept 1935			LMS
209 D		14160		Frame arrangement Aug 1935	Aug 1935		2-6-4T	LMS
209 D		14164		Smoke box arrangement	Aug 1935		2-6-4T	LMS
209 D		14166		Clothing arrangement	Aug 1935		2-6-4T	LMS
209 D		14169		Motion arrangement	Aug 1935		2-6-4T	LMS
209 D		14183		Lubrication arrangement of cylinders, axleboxes, guides, etc	Oct 1935		2-6-4T	LMS
210 D		14200		Pony truck arrangement	Nov 1935		2-6-2T & 2-6-4T	LMS
210 D		14202		Ash pan arrangement	Oct 1935		2-6-4T	LMS
210 D		14210		Boiler arrangement with dome 4C boilers, mild steel plates	Oct 1935		2-6-4T	LMS
210 D		14211		Fire box arrangement	Oct 1935	Gold tracing from tracing same no 6 Aug 1938	2-6-4T	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
210 D		14219		Clothing arrangement 2-6-4 2-cyl tank engines with 8' 6" fire box	Nov 1935		2-6-4T	LMS
210 D		14226		Lubrication arrangement of cylinders, axleboxes, guides, etc	Oct 1935		2-6-4T	LMS
210 D		14227		Lubrication arrangement of cylinders, axleboxes, guides, etc	Oct 1935		2-6-4T	LMS
210 D		14230		Pipe & rod arrangement	Oct 1935		2-6-4T	LMS
210 D		14231		Pipe & rod arrangement end views	Oct 1935		2-6-4T	LMS
210 D		14234		Frame arrangement	Oct 1935		2-6-4T	LMS
210 D		14252		Arrangement of additional frame stiffeners	Oct 1935	No 6203 to 6212	4-6-2 pass.	LMS
210 D		14264		Cab, tank & bunker arrangement	Nov 1935		2-6-4T	LMS
210 D		14275		Lubrication arrangement of cylinders, axleboxes, guides, etc	Dec 1935		2-6-4T	LMS
210 D	35	14276		Cab, side tank & bunker arrangement end views	Nov 1935		2-6-4T	LMS
210 D		14280		Pipe & rod arrangement	Jan 1936		2-6-4T	LMS
210 D		14281		Pipe & rod arrangement end views	Jan 1936		2-6-4T	LMS
210 D	35	14284		Boiler arrangement 4-6-2 passenger with combustion chamber	Dec 1935		4-6-2 pass.	LMS
210 D		14285		Arrangement of regulator in dome	Dec 1935		4-6-2 pass.	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
210 D	35	14294		Clothing arrangement 4-6-2 passenger locomotive with combustion chamber	nd	Gold tracing from tracing D13545		LMS
210 D	35	14296		Pony truck arrangement	Nov 1935	Replaces swing links by side check spring gear & bolster slides	2-6-2T & 2-6-4T	LMS
210 D	35	14298		Smoke box arrangement	July 1935		3-cyl 4-6-0	LMS
211 D		14307		Alteration to pipe & rod arrangement and platform	Nov 1935	Arrangement to suit engs 6208-6212 fitted with boilers from engs 6200 & 6201	4-6-2 pass.	LMS
211 D		14308		Arrangement of backplate and mountings	May 1933	Arrangement to suit engs 6208-6212 fitted with boilers from engs 6200 & 6201	4-6-2 pass.	LMS
211 D		14316		Alteration to pipe & rod arrangement	nd		3-cyl 4-6-0	LMS
211 D		14320		Motion arrangement	Dec 1935		2-6-4T	LMS
211 D		14321		Smoke box arrangement taper boiler	Dec 1935		2-6-4T	LMS
211 D		14329		Arrangement of steam sanding	Feb 1935		3-cyl 4-6-0	LMS
211 D	36	14330		Cab, tank and bunker arrangement	Mar 1936		2-6-4T	LMS
211 D		14335		Internal pipes mudplug & welded snub arrangement	nd		4-6-2 pass.	LMS
211 D		14343		Frame slotting outline and drilling template	nd		3-cyl 4-6-0	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
211 D		14346		Clothing arrangement	nd	Engine No 6202 only	4-6-2 pass.	LMS
211 D		14351		Pipe & rod arrangement 4-6-0 taper boiler	nd		3-cyl 4-6-0	LMS
211 D		14356		Smoke box arrangement	nd	Engine No 6202 only	4-6-2 pass.	LMS
211 D		14360		Arrangement of blow down apparatus 3 cyl 4-6-0 with 3500 gall tender	Jan 1936		3-cyl 4-6-0	LMS
211 D		14361		Smoke box arrangement	nd	[No engines ever fitted with this arrangement]	4-6-2 pass.	LMS
211 D		14365		Frame arrangement	Oct 1935		2-6-4T	LMS
211 D		14371		Smoke box arrangement engines with taper boiler	Feb 1936		2-6-4T	LMS
211 D		14383		Bogie frame arrangement (fabricated)	Feb 1936		2-6-4T	LMS
211 D		14386		Boiler arrangement (mild steel plates)	nd		3-cyl 4-6-0	LMS
211 D		14387		Boiler arrangement (nickel steel plates)	nd		3-cyl 4-6-0	LMS
211 D		14395		Clothing arrangement (boiler with mild steel plates)	Mar 1936		3-cyl 4-6-0	LMS
211 D	36	14396		Clothing arrangement boilers of nickel steel	Mar 1936		3-cyl 4-6-0	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
211 D	36	14398		Arrangement of regulator	Mar 1936		3-cyl 4-6-0	LMS
212 D	36	14401		Inside cylinder	nd	Date added Jan 1944	3-cyl 4-6-0	LMS
212 D	36	14419		Smoke box arrangement	Mar 1936		3-cyl 4-6-0	LMS
212 D	36	14434		10 inch letters	Mar 1936	Standard LMS lettering		LMS
212 D	36	14462		Proposed arrangement of water tube boiler 350lbs per sq in 40' 0" sq ft grate	Apr 1936			LMS
212 D	36	14487		Cylinders 17" dia X 26" stroke	nd			LMS
212 D	36	14496		Arrangement of boiler with water tube fire box designed pressure 300lbs per sq. in. 45 sq. ft. grate	June 1936	This antedates Coronation Scot boiler		LMS
213 D		14500		Fire box arrangement for 6A boiler	June 1936		2-6-2T	LMS
213 D	36	14503		Dragbox	May 1936			LMS
213 D	36	14510		Arrangement of coal pusher 4000 gall tender with increased coal capacity	nd	This drawing replaced by D48- Princess 18463 June 1948 except for engine 6206	Princess Coronation	LMS
213 D	36	14512		Chimney	June 1936	Standard chimney with variable dimensions		LMS
213 D	36	14519		Frame slotting sketch	May 1936			LMS
213 D	36	14529		Frame flanged plates	June 1936			LMS
213 D	36	14532		Driving wheel axle box	nd			LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
213 D	36	14533	Leading & trailing axle boxes 8" dia journal	nd			LMS
213 D	36	14534	Axle box guides	June 1936			LMS
213 D	36	14535	Frame keep	June 1936			LMS
213 D	36	14537	Spring link bracket & hanger	June 1936			LMS
213 D	36	14540	Apron & brackets for pick up	June 1936	Tenders 2950, 3250 & 3500 galls		LMS
213 D	36	14547	Arrangement of continuous blow down	June 1936			LMS
213 D	36	14550	Cab, tank & bunker arrangement	June 1936		2-6-4T	LMS
213 D	36	14551	Cab, side tank & bunker arrangement end views	June 1936		2-6-4T	LMS
213 D	36	14573	Arrangement of continuous blow down valve	Aug 1936		0-6-0 freight	LMS
213 D	36	14599	Pipe & rod arrangement	nd	Drawing no missing	0-6-0 freight	LMS
214 D	36	14639	Boiler arrangement	Jan 1937		4-6-2 pass.	LMS
214 D	36	14640	Fire box arrangement	Feb 1937		4-6-2 pass.	LMS
214 D	36	14641	Nickel steel throatplate	Nov 1936		4-6-2 pass.	LMS
214 D	36	14646	Copper throatplate	Nov 1936		4-6-2 pass.	LMS
214 D	36	14670	Arrangement & details of top feed	Mar 1937	Drawing replaced by D47-17908 for repairs & renewals	4-6-2 pass.	LMS



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
214 D	36	14672		Fire box arrangement sections	Feb 1937		4-6-2 pass.	LMS
214 D	36	14686		Cab arrangement	Mar 1937		4-6-2 pass.	LMS
214 D	36	14688		Arrangement of backplate & mountings	Feb 1937		4-6-2 pass.	LMS
215 D	36	14705		Inside connecting rod	Nov 1936		4-6-2 pass.	LMS
215 D	36	14716		Bogie side movement retarding gear	Oct 1936			LMS
215 D	36	14719		Leading driving & trailing axle box	Nov 1936		2-6-2T	LMS
215 D	36	14722		Inside cylinders 16 1/2" dia X 28" stroke	Dec 1936		4-6-2 pass.	LMS
215 D	36	14738		Pony truck arrangement	Feb 1937			LMS
215 D	36	14739		Clothing arrangement	Dec 1936		2-6-2T	LMS
215 D	36	14759		Frame slotting sketches	Jan 1937		4-6-2 pass.	LMS
215 D	36	14760		Frame drilling template	Dec 1936		4-6-2 pass.	LMS
215 D	37	14761		Frame arrangement	Apr 1937		4-6-2 pass.	LMS
215 D	36	14773		Smoke box arrangement	nd	Date added Jan 1943	2-6-4T	LMS
215 D	36	14784		Outside cylinder clothing arrangement	Feb 1937		4-6-2 pass.	LMS
215 D	36	14794		Ash pan arrangement	nd		4-6-2 pass.	LMS
216 D	36	14807		Smoke box arrangement	Dec 1936		2-6-2T	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
216 D	37	14811	Frame arrangement	Jan 1937		2-6-2T	LMS
216 D	37	14812	Smoke box arrangement	Dec 1936		0-6-0 freight	LMS
216 D	37	14839	Lubrication arrangement	Mar 1937			LMS
216 D	37	14840	Pony truck arrangement	nd	NCC 2-6-0		LMS
216 D	37	14844	Smoke box arrangement	Jan 1937	NCC 2-6-0		LMS
216 D	37	14852	Arrangement of streamline at frame	Feb 1937		4-6-2T	LMS
216 D	37	14854	Bogie arrangement	Feb 1937		4-6-2T	LMS
216 D	37	14862	3500 gall tender tank arrangement	Mar 1937	NCC 2-6-0		LMS
216 D	37	14876	Motion arrangement	Mar 1937		4-6-2 pass.	LMS
216 D	37	14879	Tool boxes & front plate 3500 gall NCC tender	Feb 1937	NCC 2-6-0		LMS
216 D	37	14882	Tender frame arrangement	Feb 1937	NCC 2-6-0		LMS
216 D	37	14884	Engine 6220 "Coronation" livery	Feb 1937			LMS
216 D	37	14888	Pipe & rod arrangement	Mar 1937		2-6-2T	LMS
216 D	37	14889	Pipe & rod arrangement end views	Mar 1937		2-6-2T	LMS
216 D	37	14890	Chimney casing	Apr 1937		4-6-2 pass.	LMS
216 D	37	14892	Staying of throatplates sheet No 1	Mar 1937		4-6-2 pass.	LMS
216 D	37	14894	Smoke box arrangement	Apr 1937	Streamlined	4-6-2 pass.	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
216 D	37	14897		Arrangement of streamline above platform	Apr 1937		4-6-2 pass.	LMS
216 D	37	14898		Transverse sections of streamline above platform	Apr 1937		4-6-2 pass.	LMS
216 D	37	14899		Clothing arrangement	June 1937		4-6-2 pass.	LMS
217 D	37	14900		Arrangement and detail of streamlined front end (above platform)	Apr 1937		4-6-2 pass.	LMS
217 D	37	14927		4-6-2 streamline engine on 6 chain curve	nd			LMS
217 D	37	14931		Pipe and rod arrangement	Apr 1937		4-6-2 pass.	LMS
217 D	37	14933		Pipe arrangement end views	Apr 1937		4-6-2 pass.	LMS
217 D	37	14948		Engine No 6220 "Coronation" arrangement of plaque (royal crown)	May 1937			LMS
217 D	37	14970		Arrangement of headlight, turbo generator and wiring on "Royal Scot"	May 1937			LMS
217 D	37	14982		Arrangement of tender tank	Sept 1937	One experimental corridor		LMS
218 D	37	15000		General arrangement 4-6-2 pass engine	May 1937			LMS
218 D	37	15001		End views & cross sections 2-6-2 pass. engine	May 1937			LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
218 D	37	15005	Tender frame	June 1937	One experimental corridor		LMS
218 D	37	15009	Wagner's feed water purifier trough	July 1937		4-4-2T	LMS
218 D	37	15028	Brake and pick-up arrangement 3500 gallon tender	Sept 1937	One experimental tender		
218 D	37	15046	Outside cylinders 16 1/2 X 28" stroke	Oct 1937		4-6-2 pass.	LMS
218 D	37	15047	Inside cylinders 16 1/2" X 28" stroke	Oct 1937		4-6-2 pass.	LMS
218 D	37	15049	Boiler arrangement (second copy in roll)	Oct 1937	This drawing replaces no D33- 13078 & D-14210 for future boiler	2-6-4T	LMS
218 D	37	15050	Firebox arrangement	Oct 1937		2-6-4T	LMS
218 D	37	15057	Frame slotting sketches	Sept 1937		4-6-2 pass.	LMS
218 D	37	15058	Frame drilling template	Sept 1937		4-6-2 pass.	LMS
218 D	37	15059	Frame arrangement	Oct 1937		4-6-2 pass.	LMS
218 D	37	15081	Smoke box arrangement	Nov 1937		2-6-4T	LMS
219 D	37	15100	Alteration to pipe arrangement	Nov 1937		2-6-4T	LMS
219 D	37	15108	Motion arrangement	nd		Princess Coronation	LMS
219 D	37	15108	Motion arrangement	Oct 1937		4-6-2 pass.	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
219 D	37	15111		Lubrication arrangement	Nov 1937		4-6-2 pass.	LMS
219 D	37	15117		Arrangement of rocking gear for inside valves	Nov 1937		4-6-2 pass.	LMS
219 D	37	15131		Smoke box arrangement	Mar 1938		4-6-2 pass.	LMS
219 D	37	15132		Clothing arrangement	Apr 1938		4-6-2 pass.	LMS
219 D	37	15138		Cab arrangement	Feb 1938		4-6-2 pass.	LMS
219 D	37	15144		Smoke box arrangement	Jan 1938		4-6-2 pass.	LMS
220 D	36	15151		Frame slotting sketches	Nov 1937		4-6-2 pass.	LMS
220 D	37	15153		Pipe & rod arrangement	Nov 1937	When streamlining removed work to drgs D37-15157 & 15158	4-6-2 pass.	LMS
220 D	37	15157		Pipe & rod arrangement	Feb 1938	Second paper copy in roll	4-6-2 pass.	LMS
220 D	37	15158		Pipe arrangement end views	Feb 1938		4-6-2 pass.	LMS
220 D	37	15159		Clothing arrangement 2-6-4 tanks with 8' 6" fire box	Nov 1937		2-6-4T	LMS
220 D	37	15160		Frame drilling template	Dec 1936	Second copy in roll	4-6-2 pass.	LMS
220 D	37	15161		Pipe arrangement & details of liquidometer on turbo motive	Feb 1938	Second linen copy in roll	4-6-2 turbo	LMS
220 D	37	15165		Pipe & rod arrangement	Dec 1937		2-6-4T	LMS
220 D	37	15166		Pipe & rod arrangement end views	Dec 1937		2-6-4T	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
220	37	15168	Pipe arrangement end views	nd		Princess Coronation	LMS
220		15173	Frame arrangement	nd		Princess Coronation	LMS
220 D	37	15173	Frame arrangement	nd		Princess Coronation	LMS
220 D	37	15175	Lubrication arrangement	Jan 1938		4-6-2 pass.	LMS
220	38	15192	Pony truck frame	nd		Princess Coronation	LMS
220 D	38	15192	Frame for pony truck	Jan 1938		Princess Coronation	LMS
221 D	38	15207	Fire box arrangement	Feb 1937		Princess Coronation	LMS
221 D	39	15210	Smoke box arrangement	Apr 1939		4-6-2 pass.	LMS
221 D	38	15217	Smoke box arrangement	Aug 1938	One engine for trial	4-4-0 compound	LMS
221 D	38	15221	Arrangement of automatic train control 4-6-2 pass. engine	nd		Princess Coronation	LMS
221 D	38	15222	Arrangement & details of receiver A.T.C. Hudd system	Mar 1938	LTS locos		LMS
221 D	38	15233	Pipe & rod arrangement left hand drive	June 1938		0-6-0 freight	LMS
221 D	38	15261	Buffer with loose backplate	Mar 1938	Standard		LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
221 D	38	15262	Firebox arrangement	June 1938	6B boiler		LMS
221 D	38	15263	Arrangement of cab fittings 4-6-2 turbo motive	June 1938		4-6-2 pass.	LMS
221 D	38	15267	Ash pan & hopper arrangement	Mar 1938	Second paper copy in roll	4-6-2 pass.	LMS
221 D	38	15271	Pony truck arrangement	Apr 1938		Princess Coronation	LMS
221 D	38	15273	Outside cylinders 16 1/2 dia X 28" stroke	Apr 1938	Second paper copy in roll	Princess Coronation	LMS
221 D	38	15274	Inside cylinders 16 1/2" dia X 28" stroke	Jan 1944	Second paper copy in roll	Princess Coronation	LMS
221 D	38	15281	Boiler arrangement	June 1938	6B boiler		LMS
222 D	38	15300	Engine housing door & details	nd	A.W. drg D5365		LMS
222 D	38	15301	Connecting rod	nd	A.W. drg D5623		LMS
222 D	38	15302	Coupled wheels & axles	nd	A.W. drg D5616		LMS
222 D	38	15303	Leading coupling rod	nd	A.W. drg D5621		LMS
222 D	38	15304	Trailing coupling rod	nd	A.W. drg D5622		LMS
222 D	38	15305	Oil box & dust shield for intermediate crank pin	nd	A.W. drg D5624		LMS
222 D	38	15306	Jackshaft gear wheel & crank arm	nd	A.W. drg D5632		LMS
222 D	38	15307	Jackshaft bearing	nd	A.W. drg D5633		LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
222 D	38	15308	Arrangement of connecting & coupling rods	nd	A.W. drg D5635		LMS
222 D	38	15309	Brake shaft & bracket	nd	A.W. drg D5654		LMS
222 D	38	15310	Laminated bearing spring	nd	A.W. drg D5655		LMS
222 D	38	15311	Spring gear details	nd	A.W. drg D5657		LMS
222 D	38	15312	Crank pins & nuts	nd	A.W. drg D5659		LMS
222 D	38	15313	Jackshaft bearing details	nd	A.W. drg D5789		LMS
222 D	38	15314	General arrangement of equipment cubicle	nd	A.W. drg D5792		LMS
222 D	38	15315	Engine housing arrangements	nd	A.W. drg D5899		LMS
222 D	38	15316	Drawhook & details	nd	A.W. drg D5900		LMS
222 D	38	15317	Axle boxes	nd	A.W. drg D5901		LMS
222 D	38	15318	Axle box dust covers sliding top on inter axle box & stay between inter axle boxes	nd	A.W. drg D5902		LMS
222 D	38	15319	Axle box guides	nd	A.W. drg D5903		LMS
222 D	38	15320	Axle box oil pad	nd	A.W. drg D5904		LMS
222 D	38	15321	Arrangement of traction motor gears & jackshaft	nd	A.W. drg D5905		LMS



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
222 D	38	15322	Gear case & jackshaft hornblock r. h. side	nd	A.W. drg D5906		LMS
222 D	38	15323	Jackshaft hornblock	nd	A.W. drg D5907		LMS
222 D	38	15324	Jackshaft hornclip etc	nd	A.W. drg D5908		LMS
223 D	38	15325	Driving gears	nd	A.W. drg D5909		LMS
223 D	38	15326	Intermediate shaft & details for driving gears	nd	A.W. drg D5910		LMS
223 D	38	15327	Gearcase oil well & details	nd	A.W. drg D5911		LMS
223 D	38	15328	Inter gear bearing housings, pump & speed indicator drives	nd	A.W. drg D5912		LMS
223 D	38	15329	Gear case lubricator telltale & distributor & foot valve for pump & breather	nd	A.W. drg D5913		LMS
223 D	38	15330	Drill jigs for gearcase & motor flange attachment	nd	A.W. drg D5914		LMS
223 D	38	15331	Brake hangars & brackets	nd	A.W. drg D5915		LMS
223 D	38	15332	Hand brake pillar, screw & nut etc	nd	A.W. drg D5917		LMS
223 D	38	15333	Brake crossbeams & pull rods etc	nd	A.W. drg D5922		LMS
223 D	38	15334	Fuel tanks	nd	A.W. drg D5925		LMS
223 D	38	15335	Fuel tank details	nd	A.W. drg D5926		LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
223 D	38	15336		Brake pull rods and release springs etc	nd	A.W. drg D5928		LMS
223 D	38	15337		Platform supports	nd	A.W. drg D5929		LMS
223 D	38	15338		Drag boxes and buffer beam gussets	nd	A.W. drg D5930		LMS
223 D	38	15339		Frame stretcher at motor and motor fixing details	nd	A.W. drg D5931		LMS
223 D	38	15340		Frame stretchers between ldg inter wheels and behind trg wheels	nd	A.W. drg D5932		LMS
223 D	38	15341		Arrangement of battery and switches	nd	A.W. drg D5938		LMS
223 D	38	15342		Conduit clips	nd	A.W. drg D5940		LMS
223 D	38	15343		Sand box and details	nd	A.W. drg D5941		LMS
223 D	38	15344		Sand gear	nd	A.W. drg D5942		LMS
223 D	38	15345		Arrangement of sanding	nd	A.W. drg D5943		LMS
223 D	38	15346		Radiator louures	nd	A.W. drg D5950		LMS
223 D	38	15347		Cab arrangement and details	nd	A.W. drg D5952		LMS
223 D	38	15348		Arrangement and details of dual control gear for driver's brake valve	nd	A.W. drg D5956		LMS
223 D	38	15349		Arrangement of dead man's pedal & draught proof casing	nd	A.W. drg D5962		LMS
224 D	38	15350		Tank water gauge	nd	A.W. drg D5963		LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
224 D	38	15351		Engine and generator brackets	nd	A.W. drg D5964		LMS
224 D	38	15352		Engine support & arrangement of engine & generator supports	nd	A.W. drg D5966		LMS
224 D	38	15353		Frame and platform arrangement	nd	A.W. drg D5969		LMS
224 D	38	15354		Left frame stretcher and compressor carrier - rail guards	nd	A.W. drg D5973		LMS
224 D	38	15355		Platform supports	nd	A.W. drg D5975		LMS
224 D	38	15356		Chimney	nd	A.W. drg D5976		LMS
224 D	38	15357		Cooler arrangement	nd	A.W. drg D5949		LMS
224 D	38	15358		Pipe arrangement	nd	A.W. drg D5995		LMS
224 D	38	15359		Conduit arrangement	nd	A.W. drg D5937		LMS
224 D	38	15360		Battery box	nd	A.W. drg D5933		LMS
224 D	38	15361		Speedometer arrangement	nd	A.W. drg D5980		LMS
224 D	38	15362		Fuel, lubricating oil & watercocks & details	nd	A.W. drg D5983		LMS
224 D	38	15363		Driver's seat	nd	A.W. drg D5984		LMS
224 D	38	15364		Cab side window and door	nd	A.W. drg D5985		LMS
224 D	38	15365		Sliding roof for engine housing	nd	A.W. drg D5999		LMS
224 D	38	15366		Footsteps & handrails	nd	A.W. drg D5993		LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
224 D	38	15367	Cable trough under cubicle	nd	A.W. drg D5994		LMS
224 D		15368	Fixed roof for engine housing	nd	A.W. drg D5998		LMS
224 D	38	15369	Engine housing side framework	nd	A.W. drg D7000		LMS
224 D	38	15370	Drip tray for air compressor & air deflector for main generator	nd	A.W. drg D7007		LMS
224 D	38	15371	Tool box and driver's locker	nd	A.W. drg D7008		LMS
224 D	38	15372	Cooker support & radiator fixings	nd	A.W. drg D7009		LMS
224 D	38	15373	Lamp brackets & coat hook	nd	A.W. drg D7012		LMS
224 D	38	15374	Front drag box	nd	A.W. drg D7024		LMS
225 D	38	15375	Reservoir carriers & brackets for governor, fuel, oil pipes etc	nd	A.W. drg D7025		LMS
225 D	38	15376	Lub. oil level & filling arrangement & details	nd	A.W. drg D7026		LMS
225 D	38	15377	Water tank relief	nd	A.W. drg D7027		LMS
225 D	38	15378	Battery box wood	nd	A.W. drg D7030		LMS
225 D	38	15379	Special flanges & details	nd	A.W. drg D7032		LMS
225 D	38	15380	Pipe clips & brackets	nd	A.W. drg D7039		LMS
225 D	38	15381	Wood floor in cab	nd	A.W. drg D7043		LMS
225 D	38	15382	Clips & miscellaneous details	nd	A.W. drg D7048		LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
225 D	38	15383		Tool racks & shelves etc	nd	A.W. drg D7056		LMS
225 D	38	15384		Layout wiring diagram for 6LTD22 shunting loco	nd	A.W. drg D7057		LMS
225 D	38	15385		Pipe clips & details	nd	A.W. drg D7067		LMS
225 D	38	15386		Splasher at battery box & louvres	nd	A.W. drg D7073		LMS
225 D	38	15387		Lighting brackets & terminal box etc	nd	A.W. drg D7085		LMS
225 D	38	15388		Blower motor cowl	nd	A.W. drg D7086		LMS
225 D	38	15389		Drivers cab insulation	nd	A.W. drg D7134		LMS
225 D	38	15390		Method of fixing cable sockets for all cables	nd	A.W. drg D7136		LMS
225 D	38	15391		Tool list 50 ton locomotive (engine 6LTD22)	nd	A.W. drg D7166/63		LMS
225 D	38	15392		Whistle arrangement & details	nd	A.W. drg D7188		LMS
225 D	38	15393		Cab interior layout	nd	A.W. drg D7189		LMS
225 D	38	15394		Reliance' stove & details	nd	A.W. drg D7190		LMS
225 D	38	15395		Outline drawing C511 motor	nd	A.W. drg D7193		LMS
225 D	38	15396		Gearbox oil seal at jackshaft bearing	nd	A.W. drg D7200		LMS
225 D	38	15397		Lifting tackle for assembling intershaft & gears in gearbox	nd	A.W. drg D7208		LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
225 D	38	15398		Footsteps & handrail for access to lighting plugs & switch in battery box	nd	A.W. drg D7260		LMS
225 D	38	15399		Lighting plug box	nd	A.W. drg D7301		LMS
226 D	38	15400		Catch for battery isolating switches	nd	A.W. drg D7314		LMS
226 D	38	15401		Additional oil seal for gear case oil well	nd	A.W. drg D7315		LMS
226 D	38	15402		Oil drip trays under control handle mechanism	nd	A.W. drg D7317		LMS
226 D	38	15403		Positions of special instruction plates in drivers cab & on control cubicle	nd	A.W. drg D7319		LMS
226 D	38	15404		Compressor drip tray waste oil tank	nd	A.W. drg D7337		LMS
226 D	38	15405		Insulation for control cubicle top cover	nd	A.W. drg D7418		LMS
226 D	38	15406		Arrangement of arc chute for circuit breaker	nd	A.W. drg D7259		LMS
226 D	38	15407		Modification of oil seal between gear wheel centre & gear case	nd	A.W. drg D7254		LMS
226 D	38	15408		Traction motor tools	nd	A.W. drg D7201		LMS
226 D	38	15409		Traction motor tools	nd	A.W. drg D7202		LMS
226 D	38	15410		Traction motor tools	nd	A.W. drg D7203		LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
226 D	38	15411		Traction motor tools	nd	A.W. drg D7205		LMS
226 D	38	15412		Generator tools	nd	A.W. drg D7206		LMS
226 D	38	15413		Withdrawal tools for blower motor	nd	A.W. drg D7214		LMS
226 D	38	15414		Oil boxes & fillers & oil pipe clips	nd	A.W. drg D1414		LMS
226 D	38	15415		Fuel tank details	nd	A.W. drg D7126		LMS
226 D	38	15416		Swivelling windows	nd	A.W. drg D1413		LMS
226 D	38	15417		Buffers	nd	A.W. drg D3240		LMS
226 D	38	15418		50 ton oil electric shunter	Oct 1938			LMS
226 D	38	15421		Cover plate for lubroating oil pump coupling	Aug 1939	A.W. drg SK2407		LMS
226 D	38	15423		Guard plates for cab steps & shunters steps	Dec 1939	A.W. drg 2406 cancelled 12 Feb 1941		LMS
226 D	38	15424		Extension to sliding roof track on engine casing	Aug 1939	A.W. drg SK2525		LMS
227 D	38	15425		Oil trough for fuel gauge in cab	Aug 1939		0-6-0 diesel shunter	LMS
227 D	38	15426		Leading coupling rod	May 1938		0-6-0 diesel shunter	LMS
227 D	38	15427		Trailing coupling rod	Apr 1938		0-6-0 diesel shunter	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
227 D	38	15428	Connecting rod	Apr 1938		0-6-0 diesel shunter	LMS
227 D	38	15429	Crank pins	May 1938		0-6-0 diesel shunter	LMS
227 D	38	15430	Arrangement of coupling & connecting rods	Nov 1938		0-6-0 diesel shunter	LMS
227 D	38	15431	Axle box	Apr 1938		0-6-0 diesel shunter	LMS
227 D	38	15432	Axle box guides leading intermediate & trailing	May 1938		0-6-0 diesel shunter	LMS
227 D	38	15434	Spring link, washers etc spring pad for intermediate axle box	Mar 1938		0-6-0 diesel shunter	LMS
227 D	38	15435	Axle	Mar 1938		0-6-0 diesel shunter	LMS
227 D	38	15436	Bearing spring	Mar 1938	Work to drawing D41-16353 for renewals 20 Dec 1941 2nd copy in roll	0-6-0 diesel shunter	LMS
227 D	38	15437	Leading, intermediate & trailing wheels	Mar 1938		0-6-0 diesel shunter	LMS
227 D	38	15438	Engine front support & frame stretchers	Jan 1939		0-6-0 diesel shunter	LMS
227 D	38	15439	Brake shaft	Jan 1939		0-6-0 diesel shunter	LMS



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
227 D	38	15440	Balance weights 4' 3" dia wheel	Apr 1938		0-6-0 diesel shunter	LMS
227 D	38	15441	Brake hanger & carrier	May 1938		0-6-0 diesel shunter	LMS
227 D	38	15443	Brake crossbeam, pull rods & compensating levers	Apr 1938		0-6-0 diesel shunter	LMS
227 D	38	15444	Brake pull rods, piston rod & release spring brackets	Jan 1939		0-6-0 diesel shunter	LMS
227 D	38	15445	Engine bearer & support	May 1938	E E Co drg R455/119	0-6-0 diesel shunter	LMS
227 D	38	15446	Spring link bracket & pin (fabricated)	Apr 1938		0-6-0 diesel shunter	LMS
227 D	38	15447	Shunters step & front platform support	June 1938		0-6-0 diesel shunter	LMS
227 D	38	15448	Hind platform support & gangway step	Nov 1938		0-6-0 diesel shunter	LMS
228 D	38	15454	Generator girder	Jan 1939		0-6-0 diesel shunter	LMS
228 D	38	15459	Frame slotting sketches	Oct 1938		0-6-0 diesel shunter	LMS
228 D	38	15460	General arrangement 4-6-2 passenger engine	May 1938			LMS
228 D	38	15461	End views & cross sections 2-6-2 passenger engine	May 1938			LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
228 D	38	15462		Axle box lubricator, fountain type G. 5 pints capacity 5 feeds	May 1938	Messrs Wakefield's drg L609 Feb 1938		LMS
228 D	38	15463		Buffer beam girders & gusset plates	Jan 1939		0-6-0 diesel shunter	LMS
228 D	38	15466		Reservoir carriers, brackets & pipe clips	Feb 1939		0-6-0 diesel shunter	LMS
228 D	38	15468		Front & hind sand boxes	May 1939		0-6-0 diesel shunter	LMS
228 D	38	15469		Arrangement & details of sand pipes	Jan 1939	Cancelled & replaced by drg D39-15783 16 Dec 1943	0-6-0 diesel shunter	LMS
228 D	38	15470		Frame angles	Nov 1938		0-6-0 diesel shunter	LMS
228 D	38	15471		Sanding control gear details	Feb 1939		0-6-0 diesel shunter	LMS
228 D	38	15474		Arrangement of back plate & pipes for independent steam & vacuum brake control	June 1938		0-6-0 freight	LMS
228 D	38	15488		Pipe arrangement 3500 gall experimental tender	Nov 1938			LMS
228 D	38	15492		Frame stretchers conduit cubicle & deflector plate	Jan 1939		0-6-0 diesel shunter	LMS
228 D	38	15493		Trunnion fixings	Jan 1939		0-6-0 diesel shunter	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
228 D	38	15498		Arrangement of automatic train control Hudd system	nd			LMS
228 D	38	15499		Jackshaft bearing	Nov 1938		0-6-0 diesel shunter	LMS
229 D	38	15502		Backplate and mountings 6B boilers	June 1938			LMS
229 D	38	15513		Headlight casing	July 1938		4-6-2 pass.	LMS
229 D	38	15529		Clothing arrangement	Aug 1938		2-6-2T	LMS
229 D	38	15532		Fire box arrangement	Aug 1938	Original tracing D14211 Oct 1935 renumbered		LMS
229 D	38	15535		Arrangement of A.T.C. for 0-6-2 No 3 class tank engines L.T.S.	Sept 1938		Class 3	LMS
229 D	38	15536		Fire box arrangement	Aug 1938	Original tracing D37-15050 Oct 1937 renumbered 2nd copy in roll	2-6-4T	LMS
229 D	38	15541		Fire box arrangement	Aug 1938	Original tracing D34-13543 May 1934 renumbered		LMS
229 D	38	15542		Fire box arrangement	Aug 1938	Original tracing D35-13941 Apr 1935 renumbered		LMS
229 D	38	15543		Fire box arrangement for no 6A boiler	Aug 1938	Original tracing D36-14500 June 1936 renumbered		LMS
229 D	38	15544		Smoke box & fire box tubeplates - G75 boiler	Aug 1928	Original tracing D31-12037 July 1931 renumbered	0-6-0 freight	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
229 D	38	15547	Weatherboard for tender 3250 gall capacity	Sept 1938		0-6-0 freight	LMS
229 D	38	15549	Fire box arrangement (mild steel plates)	Aug 1928	Original tracing D32-12409 June 1933 renumbered		LMS
230 D	38	15553	Arrangement of headlight floodlights and turbo generator	Sept 1938		4-6-2 pass.	LMS
230 D	38	15556	Frame arrangement	Feb 1939		0-6-0 diesel	LMS
230 D	38	15564	Buffer with loose backplate	Sept 1938			LMS
230 D	38	15571	Intermediate any trailing frame stretchers	Oct 1938		0-6-0 diesel	LMS
230 D	38	15572	Jackshaft	Sept 1938		0-6-0 diesel	LMS
230 D	38	15576	Fuel tank arrangement	Nov 1938		0-6-0 diesel	LMS
230 D	38	15577	Fuel tank fabricated plates	Nov 1938		0-6-0 diesel	LMS
230 D	38	15581	Engine housing arrangement	Mar 1939		0-6-0 diesel	LMS
230 D	38	15582	Engine housing side framework	Feb 1939		0-6-0 diesel	LMS
230 D	38	15585	Main frame stretcher and motor support	Nov 1938		0-6-0 diesel	LMS
230 D	38	15586	Arrangement and details of gear wheel casing	Feb 1939		0-6-0 diesel	LMS
230 D	38	15587	Gear case grease well & seals	Feb 1939		0-6-0 diesel	LMS
230 D	38	15593	Cab arrangement	Apr 1939		0-6-0 diesel	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
230 D	38	15595		Jackshaft bearing guide	Nov 1938		0-6-0 diesel	LMS
230 D	38	15597		Manhole cover commode handle inlet pipe, etc for fuel tank	Jan 1939		0-6-0 diesel	LMS
231 D	38	15600		Pipe & rod arrangement	Oct 1939		2-6-2T	LMS
231 D	39	15604		Wood frames etc for battery box	Mar 1939		0-6-0 diesel	LMS
231 D	38	15605		Battery box	Dec 1938		0-6-0 diesel	LMS
231 D	38	15607		Platform support & seal front of jackshaft	Jan 1939		0-6-0 diesel	LMS
231 D	38	15608		Generator girder brackets	Jan 1939		0-6-0 diesel	LMS
231 D	38	15609		Pressure & quantity regulating valve	Oct 1938	For cooling down loco boilers		LMS
231 D	38	15620		Fixed roof for engine housing	Jan 1939		0-6-0 diesel	LMS
231 D	38	15621		Sliding roof details	Jan 1939		0-6-0 diesel	LMS
231 D	38	15623		Sliding ventilator for cab	Dec 1938		0-6-0 diesel	LMS
231 D	38	15624		Jackshaft gear wheel	Nov 1938		0-6-0 diesel	LMS
231 D	38	15625		Jackshaft crank arm	May 1939		0-6-0 diesel	LMS
231 D	38	15626		Arrangement of radiator	Feb 1939		0-6-0 diesel	LMS
231 D	38	15627		Radiator fan bearing support etc	Feb 1939		0-6-0 diesel	LMS
231 D	38	15628		Pipe arrangement	Mar 1939		0-6-0 diesel	LMS
231 D	38	15630		Westinghouse brake details	nd	Traced from W.B.&S. Co drgs	0-6-0 diesel	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
231 D	38	15632	Engine housing gutters & filling in plates	Dec 1938		0-6-0 diesel	LMS
231 D	38	15636	Shutter operating gear & baffle plate for radiator	May 1939		0-6-0 diesel	LMS
231 D	38	15638	Cab door & details	Dec 1938		0-6-0 diesel	LMS
231 D	38	15639	Cab back windows	Feb 1939		0-6-0 diesel	LMS
231 D	38	15640	Cab front windows	Dec 1938		0-6-0 diesel	LMS
231 D	38	15641	Radiator seatings etc	Jan 1939		0-6-0 diesel	LMS
231 D	38	15642	Grease filler & dip stick for gear wheel casing	Feb 1939		0-6-0 diesel	LMS
231 D	38	15645	Bogie arrangement	Mar 1939	2nd copy in roll	4-6-2 pass.	LMS
231 D	39	15646	Frame arrangement	Dec 1938		2-6-4T	LMS
231 D	39	15648	Arrangement of cab fittings	June 1939		0-6-0 diesel	LMS
231 D	38	15649	Arrangement of fuel tank gauges & gear	Feb 1939		0-6-0 diesel	LMS
232 D	38	15650	Splasher over jackshaft crank arm	Jan 1939		0-6-0 diesel	LMS
232 D	38	15651	Leading splasher & footstead at jackshaft	Jan 1939		0-6-0 diesel	LMS
232 D	38	15652	Cab side window & details	Jan 1939		0-6-0 diesel	LMS
232 D	38	15655	Brake control gear	Dec 1938		0-6-0 diesel	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
232 D	38	15656	Radiator tank water gauge	Dec 1938		0-6-0 diesel	LMS
232 D	38	15658	Frame arrangement	nd		2-6-4T	LMS
232 D	38	15659	Ladders at radiator	Feb 1939		0-6-0 diesel	LMS
232 D	38	15660	Whistle control gear details	Feb 1939		0-6-0 diesel	LMS
232 D	38	15661	Jackshaft horn clip & details	Jan 1939		0-6-0 diesel	LMS
232 D	38	15662	Fuel tank seatings & flanges	Jan 1939		0-6-0 diesel	LMS
232 D	38	15664	Pipe clips & pads	Mar 1939		0-6-0 diesel	LMS
232 D	39	15665	Drivers cab insulation	Mar 1939		0-6-0 diesel	LMS
232 D	39	15667	Lubrication & fuel oil details etc	Jan 1939		0-6-0 diesel	LMS
232 D	39	15669	Water heater supports	Jan 1939		0-6-0 diesel	LMS
232 D	38	15670	pipe clips & brackets on engine housing side framework	May 1939		0-6-0 diesel	LMS
232 D	38	15672	Pipe clips & brackets	May 1939		0-6-0 diesel	LMS
233 D	39	15676	Drivers seat	Feb 1939		0-6-0 diesel	LMS
233 D	39	15679	Cab angles	Jan 1939		0-6-0 diesel	LMS
233 D	39	15680	Generator partition plate	Feb 1939		0-6-0 diesel	LMS
233 D	38	15683	Cab window, tool box & door details	Feb 1939		0-6-0 diesel	LMS
233 D	39	15684	Pipe flanges	Mar 1939		0-6-0 diesel	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
233 D	39	15685	Crank case breather cowl & fuel service valve control	Mar 1939		0-6-0 diesel	LMS
233 D	39	15686	Handrails pillars & misc brackets	Mar 1939		0-6-0 diesel	LMS
233 D	39	15687	Details for jackshaft lubrication	Feb 1939		0-6-0 diesel	LMS
233 D	39	15688	Arrangement & details of wood platform	Feb 1939		0-6-0 diesel	LMS
233 D	39	15690	Adaptors & branches for air sanding & whistle gear	Mar 1939		0-6-0 diesel	LMS
233 D	39	15692	Belt-guard for fan drive	Sept 1939		0-6-0 diesel	LMS
233 D	39	15693	Capillary tube casings & misc wood packaging	Mar 1939		0-6-0 diesel	LMS
233 D	39	15695	Instruction card cases	Feb 1939		0-6-0 diesel	LMS
233 D	39	15696	Wheel balancing machine, balance weights for 0-6-0 diesel electric shunting engine	Mar 1939		0-6-0 diesel	LMS
234 D	39	15700	Pipe clips	May 1939		0-6-0 diesel	LMS
234 D	39	15701	Pipe clips	May 1939		0-6-0 diesel	LMS
234 D	39	15703	Jackshaft lubrication & conduit pipe clips	Mar 1939		0-6-0 diesel	LMS
234 D	39	15705	Bed plate for motor & exhaust vacuum testing arrangement 0-6-0 diesel	Mar 1939		0-6-0 diesel	LMS



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
234 D	39	15706	Lubrication pipe clips and filling in plate	Mar 1939		0-6-0 diesel	LMS
234 D	39	15708	Arrangement and lubrication of jackshaft drive	nd		0-6-0 diesel	LMS
234 D	39	15716	Vacuum testing arrangement 0-6-0 diesel shunting engine	May 1939		0-6-0 diesel	LMS
234 D	39	15717	Pipe clips and brackets (vacuum testing arrangement)	May 1939		0-6-0 diesel	LMS
234 D	39	15720	Twin chimney and petticoat	July 1939	One engine between No 5725-5742 & No 5552-5664 and 6100-6199	Royal Scot	LMS
234 D	39	15721	Position of clips & brackets on engine housing side framework	Mar 1939		0-6-0 diesel	LMS
234 D	39	15722	Cover plate clip for pipes etc (vacuum brake testing arrangement)	Apr 1939		0-6-0 diesel	LMS
234 D	39	15723	Fuel valves & drain cock	Apr 1939		0-6-0 diesel	LMS
234 D	39	15727	Front end of coronation engine for America	Mar 1939	No 6229	4-6-2 pass.	LMS
234 D	39	15730	Adaptor union and flange vacuum testing arrangement	June 1939		0-6-0 diesel	LMS
234 D	39	15737	Smoke box arrangement 3 cyl 4-6-0 5X double chimney	July 1939	One engine between No 5725 and 5742	3 cyl 4-6-0	LMS
234 D	39	15743	Westinghouse brake details	Apr 1939		0-6-0 diesel	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
234 D	39	15747	Guard for radiator in cab & pads and clips for conduits etc in cab	Apr 1939		0-6-0 diesel	LMS
234 D	39	15748	Westinghouse brake details	Apr 1939		0-6-0 diesel	LMS
234 D	39	15749	Westinghouse brake details	Apr 1939		0-6-0 diesel	LMS
235 D	39	13757	Pipe & rod arrangement end views	May 1939		2-6-4T	LMS
235 D	39	13758	Lifting brackets (15 tons)	May 1939		0-6-0 diesel	LMS
235 D	39	15750	Driver's seat	June 1939		0-6-0 diesel	LMS
235 D	39	15751	Battery box carriers for nife batteries	Sept 1939		0-6-0 diesel	LMS
235 D	39	15752	Arrangement of transfer and lettering	May 1939		0-6-0 diesel	LMS
235 D	39	15753	Steam sanding ejector	May 1939	This drawing replaced by D6/K19/19+2 for ejector D17/K19/11 lock nut D7/K22/3 for flange D7/K3/11 for delivery sandpipe 12/45	Standard	LMS
235 D	39	15756	Pipe & rod arrangement	May 1939		2-6-4T	LMS
235 D	39	15764	Smoke box arrangement 3 cyl 4-6-0 5X engines with original type cylinders & dome boilers	July 1939		3 cyl 4-6-0	LMS
235 D	39	15765	Fire box	May 1939		Royal Scot	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
235 D	39	15786	Shield for exhaustor motor	July 1939		0-6-0 diesel	LMS
235 D	39	15789	Arm rest fuse carrier & lock holded for cab	July 1939		0-6-0 diesel	LMS
235 D	39	15793	General arrangement 4-6-2 pass engine engines No 6235-6244 & 6246-6252	June 1939		4-6-2 pass.	LMS
235 D	39	15794	End views & cross section 4-6-2 pass engine engines No 6235 to 6244 & 6246-6252	June 1939		4-6-2 pass.	LMS
235 D	39	15795	Arrangement of headlight, turbo generator and wiring	June 1939	Banking engine No 2290		LMS
235 D	39	15796	Drain pipes for battery box	June 1939		0-6-0 diesel	LMS
236 D	39	15802	Liner plates for axle boxes	Aug 1939	See DLT drgs		LMS
236 D	39	15803	Arrangement of steam sanding	Sept 1939	Original RS 8 May 1936	4-6-2 pass.	LMS
236 D	39	15804	Alteration to 3500 gall tender tank	July 1939	Drawing No D23-9822 fitted to compound engine No 936		LMS
236 D	39	15805	Engine housing steady brackets	July 1939		0-6-0 diesel	LMS
236 D	39	15806	Oil filters	July 1939	Drawn from blueprint No 2954 & leaflet 2902/2 from Znicky Ltd	0-6-0 diesel	LMS
236 D	39	15829	Gear wheel rim and pinion	Aug 1939	Traced from drgs 38-8911 and Metro-Vickers drgs C403645 & B403646	0-6-0 diesel	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
236 D	39	15832	Arrangement of shutters for diesel electric loco	July 1939	Traced from 'Spiral Tube & Components Co's' drawing RA1336B job No 22163	0-6-0 diesel	LMS
236 D	39	15834	Pneumatic whistle & whistle valve, sand ejector & sanding valve	Sept 1939		0-6-0 diesel	LMS
236 D	39	15846	Boiler arrangement class 2A	Nov 1939			LMS
236 D	39	15847	Fire box arrangement - class 2A	Nov 1939		5X	LMS
236 D	39	15849	Clothing arrangement	Dec 1939	2A boiler (nickel steel)		LMS
236 D	39	15857	Alteration to frame arrangement	Dec 1939	Two engines between 5721-42 (5735, 5736)	3 cyl 4-6-0	LMS
236 D	39	15860	Modified cab arrangement	Jan 1940	Two engines between 5721-42 (5735, 5736)	3 cyl 4-6-0	LMS
236 D	39	15883	Smoke box arrangement	Dec 1939	Two engines between 5721-42 (5735, 5736)	3 cyl 4-6-0	LMS
236 D	39	15894	Pipe arrangement	Oct 1939	Two engines between 5721-42 (5735, 5736)	3 cyl 4-6-0	LMS
237 D	39	15900	Smoke box arrangement	Nov 1939		2-6-4T	LMS
237 D	39	15907	Arrangement of backplate and mountings	Jan 1940		3 cyl 4-6-0	LMS
237 D	39	15914	Frame arrangement	Dec 1939		2-6-4T	LMS
237 D	39	15915	Frame slotting sketch	Dec 1939		2-6-4T	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
238 D	39	15926		Springs & gear	nd	? Drg No 36003	0-6-0 diesel	LMS
238 D	39	15927		Brake pull rods etc	nd	? Drg No 36087	0-6-0 diesel	LMS
238 D	39	15929		Fuel oil pipe arrangement	nd	? Drg No 36121	0-6-0 diesel	LMS
238 D	39	15930		Brake shaft & details	nd	? Drg No 36012	0-6-0 diesel	LMS
238 D	39	15931		Brake pipe arrangement	nd	? Drg No 36142	0-6-0 diesel	LMS
238 D	39	15932		Axle box	nd	? Drg No 35986	0-6-0 diesel	LMS
238 D	39	15933		Wheels	nd	? Drg No 35983	0-6-0 diesel	LMS
238 D	39	15934		Frame arrangement elevation & plan	nd	Hawthorn Leslie & Co Ltd drg No 36030	0-6-0 diesel	LMS
238 D	39	15935		Axles, cranks & crank pins	nd	(English Electric?) drg No 35985	0-6-0 diesel	LMS
238 D	39	15936		Coupling rods	nd	(English Electric?) drg No 36008	0-6-0 diesel	LMS
238 D	39	15937		Frame cross sections	nd	(English Electric?) drg No 36060	0-6-0 diesel	LMS
238 D	39	15938		Axle box guides	nd	? Drg No 36000	0-6-0 diesel	LMS
238 D	40	15945		Buffer	Feb 1940			LMS
238 D	40	15948		Inside motion arrangement	Feb 1940	Two engines between 5721-42	3 cyl 4-6-0	LMS
238 D	40	15949		Wood frames etc for battery box	Jan 1940		0-6-0 diesel	LMS
239 D	40	15964		Frame slotting sketches	Feb 1940		Royal Scot	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
239 D	40	15968	Fabricated side tanks	Mar 1940	Traced from NB loco print 36-1122	2-6-4T	LMS
239 D	40	15969	Fabricated hind tank & bunker elevation & plan	Feb 1940	Traced from NB loco print 36-1127	2-6-4T	LMS
239 D	40	15984	Fire box arrangement	Dec 1932	Original tracing D32-12667 renumbered 21340 loco Nos 6200-01	4-6-2 pass.	LMS
239 D	40	15985	Fire box arrangement	nd	Original tracing D34-13771 renumbered 21340 loco Nos 6202-6212	4-6-2 pass.	LMS
239 D	40	15999	Arrangement of Westinghouse & vacuum brake systems	July 1940	6 engines Nos 1666, 1708, 1751, 1788, 1839, 1890	0-6-0 shunting tank	LMS
240 D	41	16087	Arrangement of spring gear	Apr 1941		0-6-0 diesel	LMS
240 D	40	16175	Smoke box arrangement	Nov 1940		2-6-4T	LMS
240 D	41	16186	Smoke box arrangement	Feb 1941		N.C.C. 2-6-0	LMS
240 D	41	16205	Pipe & rod arrangement	nd		N.C.C. 2-6-0	LMS
240 D	41	16220	Arrangement of boiler	Apr 1941		0-8-0 freight	LMS
240 D	41	16221	Fire box arrangement	Apr 1941		0-8-0 freight	LMS
240 D	41	16226	Ash pan arrangement	May 1941		0-8-0 freight	LMS
240 D	41	16237	Clothing arrangement	Apr 1941		0-8-0 freight	LMS
240 D	41	16244	Cab arrangement	June 1941		0-8-0 freight	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
240 D	41	16245	Smoke box arrangement	nd	One 0-8-0 freight engine job No 5246	0-8-0 with taper boiler	LMS
240 D	41	16262	Ash pan arrangement	Oct 1941		3 cyl 4-6-0	LMS
240 D	41	16269	Class 'J' exhaust steam injector	June 1941			LMS
240 D	41	16275	Front drawhook casting	July 1941		0-6-0 diesel	LMS
240 D	41	16276	Arrangement of radiator	Aug 1941		0-6-0 diesel	LMS
240 D	41	16277	Oil manifold, water gauge elbow, clips, pad for radiator	Sept 1941		0-6-0 diesel	LMS
240 D	41	16278	Radiator fan cowling	Oct 1941		0-6-0 diesel	LMS
240 D	41	16279	Alteration to pipe & rod arrangement (drg D28-10596)	Sept 1941		0-8-0 with taper boiler	LMS
240 D	41	16280	Alteration to frame arrangement	Sept 1941	One 0-8-0 freight engine job No 5246	0-8-0 with taper boiler	LMS
241 D	41	16282	Wood frames for battery box	Sept 1941	To suit DSICA 13/TR15 type DP cells	0-6-0 diesel	LMS
241 D	41	16288	Clothing arrangement	Sept 1941	Gold tracing from C 32444	0-8-0 freight with taper boiler	LMS
241 D	41	16291	Bath for "Visco" filters	Aug 1941		0-6-0 diesel	LMS
241 D	41	16292	Arrangement and details of no 14 squat boiler	Aug 1941			LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
241 D	41	16293	Arrangement of Westinghouse automatic brake	Nov 1941	Engine Nos 7061, 7063, 7064	0-6-0 diesel	LMS
241 D	41	16294	Arrangement and details of fuel pump	Oct 1941		0-6-0 diesel	LMS
241 D	41	16328	Pipe & rod arrangement, diesel hydraulic engine	Sept 1941	Engine No 1831 rebuilt	0-6-0 diesel	LMS
241 D	41	16330	Arrangement and details of breather pipe	Sept 1941		0-6-0 diesel	LMS
241 D	41	16332	Arrangement of diesel engine drain piping	Nov 1941		0-6-0 diesel	LMS
241 D	41	16334	Steel pipes and details for diesel engine drain arrangement	Nov 1941		0-6-0 diesel	LMS
241 D	41	16336	Engine housing arrangement	Oct 1941	This drg replaces drg D38-15581	0-6-0 diesel	LMS
241 D	39	16339	Arrangement of transfers and lettering	Oct 1941		0-6-0 diesel	LMS
241 D	41	16342	Dust shields for intermediate crank pin	Dec 1941	1 set for trial eng No 7112	0-6-0 diesel	LMS
241 D	41	16344	Flexible hose pipe & connections to fuel pump	July 1942		0-6-0 diesel	LMS
241 D	41	16346	Distance piece for buffers	Dec 1941		0-6-0 diesel	LMS
241 D	41	16353	Bearing spring	Jan 1942	Replaces drg No D38-15436 for complete renewals	0-6-0 diesel	LMS



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
241 D	41	16355	Buffer with 1'-4" dia head cat No 16/5265	Mar 1942	Replaces drawing No D38-15261 for complete renewals	Standard	LMS
241 D	41	16356	Buffer with 1'-6" dia head cat No 16/5266	Mar 1942	This drawing replaces D38-15281 for renewals of complete buffers	Standard	LMS
241 D	41	16357	Buffer with oval head cat No 16/5270	Mar 1942	This drawing replaces D38-15564 for renewals of complete buffers	Standard	LMS
241 D	41	16358	Arrangement of buffers with 1'-4" or 1'-6" dia heads for repairs only	Mar 1942	Repairs to buffers to drg No D38-15261		LMS
241 D	41	16359	Arrangement of buffers with oval heads for repair only	Feb 1942	Repairs to buffers to drg No D38-15264		LMS
241 D	42	16385	4-6-2 Coronation engines lifting arrangement	Feb 1942			LMS
241 D	42	16396	Ash pan arrangement	nd	Cancelled see D39-15910	Royal Scot	LMS
242 D	42	16401	Cylinder liner for diesel engine	Jan 1943	Actual measurements of liner from engine No 7062	0-6-0 diesel	LMS
242 D	42	16405	Reservoirs & carriers additional air brake reservoirs at front end	nd	Date added Jan 1956	0-6-0 diesel	LMS
242 D	42	16406	Front drawer hook casting	Apr 1942	Replaces drawing D41-16275 for renewals further replaced by D54-22112	0-6-0 diesel	LMS
242 D	42	16416	Arrangement of with 1'4" & 1'6" dia head for repairs only	Apr 1942	Repair of buffer to drawing D33-13250		LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
242 D	42	16418	Part outside motion arrangement (front end)	Nov 1942	Gold tracing from drawing C32-027	Royal Scot	LMS
242 D	42	16419	Part inside motion arrangement (front end)	Nov 1942		Royal Scot	LMS
242 D	42	16422	Arrangement of buffer with oval head for repairs only	Apr 1942	Repairs of buffer made to drg D33-13036		LMS
242 D	42	16423	Arrangement of back plate & mountings	Apr 1942	Gold tracing altered from 15907		LMS
242 D	42	16431	Inside cylinder	Aug 1942		Royal Scot	LMS
242 D	42	16435	Lubrication arrangement	Dec 1942		Royal Scot	LMS
242 D	42	16449	Clothing arrangement	Dec 1939	Gold tracing D15849	Royal Scot	LMS
242 D	42	16456	Leading & trailing wheel balance weights	Jan 1943		2-6-4T	LMS
242 D	42	16464	Smoke box arrangement	Sept 1942		Royal Scot	LMS
242 D	42	16467	Fire box arrangement with copper & steel stays	July 1942	Class 2A boiler		LMS
242 D	42	16479	Welded hand lamp (standard)	Aug 1942			LMS
242 D	42	16485	Fire box arrangement steel & copper stays	Sept 1942	Gold tracing from D38-15536		LMS
242 D	42	16486	Fire box arrangement steel & copper stays	Aug 1942	Gold tracing from D38-15262		LMS
242 D	42	16487	Fire box arrangement	Sept 1942	Gold tracing from D36-14500		LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
242 D	42	16491	Part smoke box arrangement	Sept 1942		2-6-2T	LMS
242 D	42	16492	Arrangement of compressor lubrication	Sept 1942		0-6-0 diesel	LMS
242 D	42	16493	Connections & clips for compressor lubrication	Sept 1942		0-6-0 diesel	LMS
242 D	42	16495	Balancing diagram	Sept 1942	Engines with cast iron leading, intermediate & trailing wheels	2-8-0 freight	LMS
243 D	42	16500	Pipe & rod arrangement elevation & plan	Feb 1942		Royal Scot	LMS
243 D	42	16519	Frame arrangement	Oct 1942		Royal Scot	LMS
243 D	42	16535	Cab arrangement	Nov 1942		Royal Scot	LMS
243 D	42	16541	Schematic diagram for 50 ton locomotive	July 1935	Armstrong Whitworth drg D5839		LMS
243 D	43	16582	Pipe & rod arrangement elevation & plan	Mar 1943		2-8-0 freight	LMS
243 D	43	16583	Pipe & rod arrangement end views	Mar 1943		2-8-0 freight	LMS
243 D	43	16584	Pipe & rod arrangement end views	Mar 1943		2 cyl 4-6-0	LMS
243 D	43	16592	Tail lamp (No 24) & buffer stop lamp (No 20)	Mar 1943			LMS
243 D	43	16599	Fire box arrangement (inner fire box: steel)	May 1943		0-4-0ST	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
243 D	43	16608	Frame arrangement	Nov 1943		2-8-0 freight	LMS
243 D	43	16613	Axle box 8 1/2" X 11" journal	May 1943			LMS
243 D	43	16622	Arrangement of hopper type ash pan & drop grate	Jan 1944			LMS
243 D	43	16627	Drop grate details	Jan 1944			LMS
243 D	43	16630	18 1/2 dia X 28" stroke cylinder (225 BP)	Sept 1943			LMS
243 D	43	16632	Outside cylinder 17 1/2" dia X 26" stroke	Feb 1944	Replaces cylinder drg D29-11100	2-6-2T	LMS
243 D	43	16633	Smoke box arrangement	Mar 1944		2-6-2T	LMS
243 D	43	16637	Cab arrangement	Oct 1943		4-6-0 MT	LMS
243 D	43	16649	Buffer beam, main & pony truck frame slotting & drilling sketches	Oct 1943		2-8-0 freight	LMS
244 D	43	16658	Fire box arrangement	Sept 1943	Gold tracing from drg D41-16221	0-8-0 freight	LMS
244 D	43	16660	Frame arrangement	Oct 1943		2 cyl 4-6-0	LMS
244 D	43	16666	Motion arrangement	Oct 1943		2 cyl 4-6-0	LMS
244 D	43	16667	Motion arrangement	Oct 1943		2-8-0 freight	LMS
244 D	43	16675	No 11 exhaust steam injector class J type 1 (fitted with automatic control valve)	Nov 1943		2 cyl 4-6-0	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
244 D	43	16691	Cab arrangement	Dec 1943		2-8-0 freight	LMS
244 D	44	16781	Ash pan arrangement	July 1944		2-6-4T	LMS
244 D	44	16791	Boiler arrangement 2A boiler mild steel	July 1944			LMS
244 D	44	16792	Fire box arrangement class 2A boiler, mild steel with copper & steel stays	Aug 1944	Gold tracing from D39-15847		LMS
245 D	44	16807	Valve Diagram	Oct-44		2-cyl 2-6-4T	LMS
245 D	44	16811	Self cleaning smokebox arrangement	Jan-45	This tracing replaces the worn-out original 16.6.60	2-cyl 2-6-0MT	BR
245 D	44	16814	Ashpan arrangement	Oct-44	Work to drawing D49-18830 for future 10.5.49	2-cyl 2-8-0 with sloping throat plate	LMS
245 D	44	16819	Lubrication arrangement	Aug-44		2-cyl. 4-6-0MT	LMS
245 D	44	16824	Arrangement of boiler G8AS (modified)	Sep-44	Gold tracing from D32-12741	NCC 2-6-4T	LMS
245 D	44	16825	Firebox arrangement G8AS (modified)	Mar-45	Gold tracing from D32-12742	NCC 2-6-4T	LMS
245 D	44	16844	Clothing arrangement	Apr-45		Royal Scot with 2A mild steel taper boiler	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
245 D	44	16846	Smokebox arrangement	Dec-44		2-8-0 freight	LMS
245 D	44	16850	0-6-0 Diesel Brakegear Arrangement of 'WESLAK' Slack Adjuster	Dec-44		0-6-0 diesel shunter	LMS
245 D	45	16855	Arrangement of tender - 4000 gallon tank - combined welded and rivetted type	Mar-45		2-cyl 4-6- OMT	LMS
245 D	45	16864	Arrangement of frame	Apr-45		NCC 2-6-4T	LMS
245 D	44	16865	Cab tanks and bunker arrangements	May-45		NCC 2-6-4T	LMS
245 D	45	16868	Bunker and hind tank sections	May-45		NCC 2-6-4T	LMS
245 D	45	16869	Ashpan arrangement	Nov-47		NCC 2-6-4T	LMS
245 D	45	16870	Pipe and rod arrangement	Jul-45		NCC 2-6-4T	LMS
245 D	45	16871	Pipe and rod arrangement (end views)	Jul-45		NCC 2-6-4T	LMS
245 D	45	16872	Arrangement of brake shafts, carriers, etc.	May-45		NCC 2-6-4T	LMS
245 D	45	16877	Regulator	May-45		NCC 2-6-4T	LMS
245 D	45	16881	Bogie frame arrangement (fabricated)	Sep-45		NCC 2-6-4T	LMS
245 D	45	16882	Bogie arrangement	Jul-45		NCC 2-6-4T	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
246 D	45	16905	Clothing arrangement	Apr-45	Gold tracing from D15849	3-cyl 4-6-0 with 2A mild steel taper boiler	LMS
246 D	45	16909	Brake pull rods	May-45		NCC 2-6-4T	LMS
246 D	45	16914	Pony truck arrangement	Apr-45		NCC 2-6-4T	LMS
246 D	45	16938	Smokebox arrangement	Dec-47		NCC 2-6-4T	LMS
246 D	45	16942	Smokebox saddle	Jun-45		NCC 2-6-4T	LMS
246 D	45	16950	Alteration to frame arrangement	Dec-45	Engine nos. 5512 - 5551 see drawing D47-17507 for future	3-cyl 4-6-0 taper boiler	LMS
246 D	45	16961	Arrangement of tank, self weighing tender	Jul-45	Tender nos. 10590/1, 10836/7		LMS
246 D	45	16962	Clothing arrangement	Aug-45		NCC 2-6-4T	LMS
246 D	45	16965	Cab arrangement	Nov-45	Engine nos. 5512 - 5551	3-cyl 4-6-0 taper boiler	LMS
246 D	45	16967	Arrangement of self-cleaning smokebox details	Mar-46		Royal Scot with taper boiler	LMS
246 D	45	16980	Axlebox 8 1/2 x 10 7/8 (manganese steel liners)	Mar-46		2-cyl 4-6-0MT	LMS
246 D	45	16984	Mechanical lubrication arrangement	Dec-45	Engine nos. 5512 - 5551	3-cyl 4-6-0 taper boiler	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
247 D	45	17011	Firebox arrangement	Oct-45		Class 2A with "monel metal" stays	LMS
247 D	45	17019	Hopper ashpan arrangement	May-46	5735-6, 5512-5551, 6100-6169, replaced by drawing D52-21197 & D53-21561 Jul-53	3-cyl 4-6-0 and Royal Scot taper boiler	LMS
247 D	45	17026	Engine frame and buffer beam slotting templates	Nov-45		Royal Scot taper boiler	LMS
247 D	45	17049	Inside cylinder	Dec-45	Gold tracing from D36-14401, between 5512 & 5551	3-cyl 4-6-0 taper boiler	LMS
247 D	46	17071	Ashpan and hopper arrangement	Feb-46	Gold tracing from D38-15267, between 46229, 46234 & 46255	4-6-2 passenger	LMS
247 D	46	17079	Pipe and rod arrangement	May-46?	Engine nos. 5512 - 5551	3-cyl 4-6-0 taper boiler	LMS
247 D	46	17082	Smokebox arrangement	Mar-45	Engine nos. 5512 - 5551	3-cyl 4-6-0 taper boiler	LMS
248 D	46	17113	General arrangement self-weighing tender	nd	Tender nos. 10590/1		LMS
248 D	46	17124	Arrangement of tender 4000 gallon tank: combined welded and rivetted type	Mar-46		4-6-2 passenger	LMS



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
248 D	46	17133	Arrangement of tender 4000 gallon tank: combined welded and rivetted type	Mar-46		4-6-2 passenger	LMS
248 D	46	17145	Arrangement of frontplate and toolbox, 4000 gallon tender	Apr-46		2-cyl 4-6-0MT	LMS
248 D	46	17163	Boiler arrangement	Dec-46		2-6-0 no. 4 freight	LMS
248 D	46	17164	Firebox arrangement	Dec-46		2-6-0 no. 4 freight	LMS
248 D	46	17193	Spring gear details	Dec-47	Standard springing arrangements		LMS
249 D	46	17214	Outside cylinders 17 1/2" dia X 26" stroke	Mar 1947		Class 4	LMS
249 D	46	17221	Boiler arrangement	July 1946		2 cyl 4-6-0	LMS
249 D	46	17232	Frame arrangement	June 1947		Class 4	LMS
249 D	46	17238	Cab arrangement	May 1947		2 cyl 4-6-0	LMS
249 D	46	17250	Motion arrangement	June 1947		Class 4	LMS
249 D	46	17266	Arrangement & details of draw gear	Aug 1946		0-6-0 diesel	LMS
249 D	46	17276	Arrangement of rocking frame	Apr 1947		Class 4	LMS
249 D	46	17298	Wood carrier for battery box	Aug 1946		0-6-0 diesel	LMS
250 D	46	17309	7" figures	nd		NCC 2-6-4T	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
250 D	46	17318	Arrangement of reversing gear	Mar 1948		Class 4	LMS
250 D	46	17326	Coupled axle (for timken bearings)	June 1948		2 cyl 4-6-0	LMS
250 D	46	17327	Bogie axle (for timken bearings)	June 1948	Also 4-8-4 diesel mechanical	2 cyl 4-6-0	LMS
250 D	46	17331	Arrangement of tender tank	Mar 1947	3500 gall type III	Class 4	LMS
250 D	46	17338	Frame arrangement	Feb 1947	Roller bearing locomotives	2 cyl 4-6-0	LMS
250 D	46	17339	Frame slotting	Dec 1946		2 cyl 4-6-0	LMS
250 D	46	17376	Axle box 8 1/2" X 10 7/8 manganese steel liners	Nov 1949	Traced from drg same no 5346	Class 4	LMS
250 D	46	17395	Bunker arrangement	Oct 1946		2-6-4T	LMS
251 D	46	17414	Cab, tank & bunker arrangement	Oct 1946		2-6-4T	LMS
251 D	46	17415	Alterations to 4000 gall tenders for oil burning locomotives	Dec 1946			LMS
251 D	46	17416	Frame arrangement	July 1947		2 cyl 4-6-0	LMS
251 D	46	17429	Cab arrangement	Dec 1946		Class 4	LMS
251 D	46	17444	Detail of figures with maroon line	Oct 1946			LMS
251 D	46	17451	Engine balance sheet No 1	Feb 1947		Class 4	LMS
251 D	46	17452	Engine balancing sheet No 2	Feb 1947		Class 4	LMS
251 D	46	17455	Pipe & rod arrangement elevation & plan	Feb 1947		2 cyl 4-6-0	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
251 D	46	17456	Pipe & rod arrangement end views	Feb 1947	Gold tracing from D43-16584	2 cyl 4-6-0	LMS
251 D	46	17463	Pipe & rod arrangement elevation & plan	Dec 1946		2 cyl 4-6-0	LMS
251 D	46	17464	Pipe & rod arrangement end views	Dec 1946		2 cyl 4-6-0	LMS
251 D	46	17465	Arrangement of cylinder cock gear	Feb 1947		2 cyl 4-6-0	LMS
251 D	46	17468	Letters for transfers	Nov 1946		Standard	LMS
251 D	46	17469	Numbers for transfers	Nov 1946		Standard	LMS
251 D	46	17475	Carriage warming slide valve	Nov 1946		Standard	LMS
251 D	46	17476	Details for carriage warming slide valve	Nov 1946		Standard	LMS
251 D	46	17489	Asbestos material	Dec 1946	Gold tracing from drg C34347	2 cyl 4-6-0	LMS
251 D	46	17493	Smoke box arrangement	Mar 1947		2 cyl 4-6-0	LMS
251 D	46	17496	Frame arrangement	Oct 1947		2 cyl 4-6-0	LMS
251 D	46	17497	Frame slotting	Dec 1946		2 cyl 4-6-0	LMS
251 D	53	21458	Smoke box arrangement	Feb 1953		Class 4	LMS
252 D	47	17507	Alteration to frame arrangement	Feb 1947	18 locos between Nos 5512 & 5551	Patriot	LMS
252 D	46	17513	Liner for axle box guide	Mar 1947		2 cyl 4-6-0	LMS
252	47	17520	4-6-2 passenger engine	Jan 1947		Princess Coronation	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
252 D	47	17534	Smoke box arrangement	July 1947		Class 4	LMS
252 D	47	17565	Pipe clips (multiple similar diameters)	Mar 1947			LMS
252 D	47	17566	Pipe clips (multiple various diameters)	Mar 1947			LMS
252 D	47	17585	Driving axle	Sept 1949	Diesel electric passenger loco No 10000 & 10001		LMS
252 D	47	17586	Driving wheel	Sept 1949	Diesel electric passenger loco No 10000 & 10001		LMS
252 D	47	17598	Arrangement of ATC	Sept 1955		Class 5	LMS
253 D	47	17603	Arrangement of self-cleaning smokebox	Mar-47		2-cyl 4-6-0	LMS
253 D	47	17621	South engine support & brake cylinder carrier	Dec-49		1600 hp diesel elect. Loco	LMS
253 D	47	17625	North engine support	Jun-49		1600 hp diesel elect. Loco	LMS
253 D	47	17629	Smokebox arrangement	Jun-47		2-cyl 4-6-0	LMS
253 D	47	17630	Frame outline	Jul-49		1600 hp diesel elect. Loco	BR (London Midland)

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
253 D	47	17635	Auxiliary spring support frame stretcher	Jun-49		1600 hp diesel elect. Loco	BR LMR
253 D	47	17637	Double chimney	May-47	Also used on 4-6-0 2-cyl class 5 MT	2-cyl 4-6-0	LMS
253 D	47	17640	Arrangement of backplate & mountings	May-47		2-6-0 cl. 4F	LMS
253 D	47	17647	Tender frame arrgmt. 4000-gallon tender with roller bearings	Jul-47		2-cyl 4-6-0	LMS
253 D	47	17651	Outer north bolster frame stretcher	Sep-47		1600 hp diesel elect. Loco	LMS
253 D	47	17660	Bogie centre frame stretcher (north end)	Nov-47		1600 hp diesel elect. Loco	LMS
253 D	47	17662	Bogie arrangement	Jul-47		2-cyl 4-6-0 with roller bearings	LMS
253 D	47	17665	Motion arrangement	Jul-47	Stephenson valve motion	4767 4-6-0 cl. 5 timken bearings	LMS
253 D	47	17680	10" figures - narrow type	Jun-47	Templates for numbers on loco sides 0 - 9	for general use	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
253 D	47	17683		Housing side	Aug-54		1600 hp diesel elect. Loco	LMS
253 D	47	17687		Smokebox arrangement	Jun-47		2-cyl 4-6-0	LMS
253 D	47	17697		Water tanks east (carriage warming)	not shown	Printed on back of linen - see drawing D48-18495 for new tanks	1600 hp diesel elect. Loco	LMS
253 D	47	17698		[No title - possibly carriage warming water tanks]	not shown	Printed on back of linen - see drawing D48-18494 for new tanks	1600 hp diesel elect. Loco	LMS
253 D	47	17699		Oil tanks (carriage warming)	not shown	Printed on back of linen	1600 hp diesel elect. Loco	LMS
254 D	47	11715		Radiator ducting feet	Jun-47		1600 hp diesel elect. Loco	LMS
254 D	47	17710		Main and service fuel tank	Aug-47		1600 hp diesel elect. Loco	LMS
254 D	47	17711		Construction of end plates and misc. detail of combined main fuel & service tank	Aug-47		1600 hp diesel elect. Loco	LMS
254 D	47	17712		Housing side sections and detail of welds	May-53		1600 hp diesel elect. Loco	BR (London Midland)

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
254 D	47	17713	Brake shaft bearing bracket	Nov-49		1600 hp diesel elect. Loco	BR (London Midland)
254 D	47	17714	Arrangement of radiator duct	torn away		1600 hp diesel elect. Loco	LMS
254 D	47	17716	Radiator ducting cowl	not shown		1600 hp diesel elect. Loco	LMS
254 D	47	17717	Radiator fan support	Jun-47		1600 hp diesel elect. Loco	LMS
254 D	47	17725	South bulkhead	Nov-49		1600 hp diesel elect. Loco	BR LMR
254 D	47	17730	Bearer pad carrier	Mar-48	Engines 6256 - 6257, 4-6-2 passenger and 4-8-4 diesel mechanical	see additional notes	BR LMR
254 D	47	17731	Arrgmt. and details of filling hole door, carriage warming water tank	Aug-47	Printed on back of linen	1600 hp diesel elect. Loco	LMS
254 D	47	17732	Arrangement of self-cleaning smokebox	Jun-47		4-6-0 2-cyl MT	BR LMR
255 D	47	17766	Lubrication pipe arrangement	Jul-47		2-6-0 cl. 4F	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
255 D	47	17775		Pipe & rod arrangement elevation & plan	Sep-47		2-cyl cl. 5 MT Caprotti	LMS
255 D	47	17776		Pipe and rod arrangement end views	Sep-47		4-6-0 2-cyl MT	LMS
255 D	47	17778		Nose piece	Sep-47		1600 hp diesel elect. Loco	BR (London Midland)
255 D	47	17782		Frame stretcher and battery box support	Nov-49		1600 hp diesel elect. Loco	BR (London Midland)
255 D	47	17783		Radiator water tank	Jun-47		1600 hp diesel elect. Loco	LMS
255 D	47	17787		Rocking pad & washer plate for drawgear	Jun-47	Also 4-8-4 diesel mechanical	1600 hp diesel elect. Loco	LMS
255 D	47	17797		Arrangement of self-cleaning smokebox	Jun-47	BR LMR in main box but drawn in LMS period	2-6-0 cl. 4F	LMS
256 D	47	17805		Brake shaft	Jun-49		1600 HP Diesel	BR LMR
256 D	47	17807		Control cubicle well	Jan-50		1600 HP Diesel	BR LMR
256 D	47	17808		Control cubicle well support	Nov-49		1600 HP Diesel	BR LMR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
256 D	47	17809	Roof section (South)			1600 HP Diesel	LMS
256 D	47	17810	Roof section. Centre	Aug-53		1600 HP Diesel	BR LMR
256 D	47	17811	Roof section (North)	Mar-55		1600 HP Diesel	BR LMR
256 D	47	17817	Brake cross beam bridle	Nov-49		1600 HP Diesel	BR LMR
256 D	47	17818	Vacuum brake cylinders - Trunnion brackets	Dec-49		1600 HP Diesel	BR LMR
256 D	47	17820	Layout of Conduits			1600 HP Diesel	LMS
256 D	47	17821	Frame drilling sketch	Dec-47		1600 HP Diesel	LMS
256 D	47	17823	Bulkhead bearing bracket			1600 HP Diesel	LMS
256 D	47	17829	Arrangement of self cleaning smokebox	Aug-47		2 Cyl 4-6-0	LMS
256 D	47	17832	Smokebox arrangement	Aug-47		2 cyl 4-6-0	LMS
256 D	47	17834	Pipe & rod arrangement			2-6-0 Class 4	LMS
256 D	47	17836	Boiler and burner support brackets	Nov-49		1600 HP diesel	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
256 D	47	17837	Clothing Arrangement	Jul-47		2 cyl 4-6-0 Caprotti valve gear	LMS
256 D	47	17842	Details for shutters and gear for radiators	Mar-55		1600 HP diesel	BR LMR
256 D	47	17843	Radiator shutter frame	nd		1600 HP diesel	LMS
256 D	47	17848	Auxillary spring support casting	Dec-47		1600 HP diesel	BR LMR
257 D	47	17853	Diesel electric passenger locomotive on 6 chain radius curve	Jul-47		1600 HP Diesel	LMS
257 D	47	17855	Cab windows & doors		Replaced by D48-18304	1600 HP Diesel	LMS
257 D	47	17866	Clothing arrangement	Aug-47		2-6-0 Class 4	LMS
257 D	47	17867	Bogie pivot	Nov-49		1600 HP Diesel	BR LMR
257 D	47	17868	Radiator stay & bracket	Apr-55		1600 HP Diesel	BR LMR
257 D	47	17869	North bulk head	Nov-49		1600 HP Diesel	BR LMR
257 D	47	17872	Clips for electric cable conduits	Nov-49		1600 HP Diesel	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
257 D	47	17873	Arrangement of traction motor ventilation blower & ducting	Feb-50		1600 HP Diesel	BR LMR
257 D	47	17874	Bogie bolster details	Jul-53		1600 HP Diesel & 4-8-4 Diesel Mech	BR LMR
257 D	47	17875	Pipes for electric cables between control cubicle well & connection boxes	Oct-49		1600 HP Diesel	BR LMR
257 D	47	17881	Cable duct and draw in box for motor leads	Nov-49		1600 HP Diesel	BR LMR
257 D	47	17883	Pipe arrangement			1600 HP Diesel	BR LMR
257 D	47	17885	Battery boxes	Dec-47		1600 HP Diesel	LMS
257 D	47	17889	Main support for water tanks	Jan-50	Cancelled see drg D52-21178	1600 HP Diesel	BR LMR
257 D	47	17890	Water tank supports on frames	Nov-49		1600 HP Diesel	BR LMR
257 D	47	17892	Engine balancing Sheet No. 1	Jan-49		2 Cyl 4-6-0 BR Caprotti	BR LMR
257 D	47	17893	Engine balancing Sheet No. 2	Feb-49		2 Cyl 4-6-0 BR Caprotti 66% Recip balanced	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
258 D	47	17905		Sealing plate for frames (north end)	Jun-49		1600 hp diesel elect. Loco	BR LMR
258 D	47	17906		Sealing plates for frame (south end)	Nov-47		1600 hp diesel elect. Loco	LMS
258 D	47	17907		Oil sealing plate for frames (centre)	Jun-49		1600 hp diesel elect. Loco	BR LMR
258 D	47	17913		Packings for instrument panels	Aug-47	Copy of original drawing	1600 hp diesel elect. Loco	LMS
258 D	47	17914		Brackets for housing ties	none		1600 hp diesel elect. Loco	LMS
258 D	47	17915		Inner north bolster frame stretcher	Sep-47		1600 hp diesel elect. Loco	LMS
258 D	47	17916		Inner south bolster frame stretcher	Sep-47		1600 hp diesel elect. Loco	LMS
258 D	47	17917		Outer south bolster frame stretcher	Sep-47		1600 hp diesel elect. Loco	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
258 D	47	17918	Arrangement of side doors	May-55		1600 hp diesel elect. Loco	BR LMR
258 D	47	17919	Details for side doors	May-55		1600 hp diesel elect. Loco	BR LMR
258 D	47	17921	Roof section centre	Aug-47		1600 hp diesel elect. Loco	LMS
258 D	47	17925	Non-ferrous details	Jan-57		1600 hp diesel elect. Loco	BR LMR
258 D	47	17926	Window frame	none		1600 hp diesel elect. Loco	LMS
258 D	47	17931	Window frame	none		1600 hp diesel elect. Loco	LMS
258 D	47	17932	Resistance frames on north bulkhead	Apr-55		1600 hp diesel elect. Loco	BR LMR
258 D	47	17934	Details for motor ventilation ducting	Jul-53		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
258 D	47	17935	Motor air ducting details	Sep-53		1600 hp diesel elect. Loco	LMS
258 D	47	17937	Blower bracket	Oct-49		1600 hp diesel elect. Loco	BR LMR
258 D	47	17939	Detail for side doors	none		1600 hp diesel elect. Loco	LMS
258 D	47	17941	Radiator ducting grill	none		1600 hp diesel elect. Loco	LMS
258 D	47	17943	Sealing ring for water tank filler	May-55		1600 hp diesel elect. Loco	BR LMR
258 D	47	17944	Radiator support on frame	Jun-52		1600 hp diesel elect. Loco	BR LMR
258 D	47	17946	Window frame	none		1600 hp diesel elect. Loco	LMS
258 D	47	17947	Cable ducts and drilling for control connection boxes	Oct-49		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
259 D	47	17950	Intermediate bulkhead (north)	Nov-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17952	Battery box details	Nov-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17956	Air compressor brackets	Dec-53		1600 hp diesel elect. Loco	BR LMR
259 D	47	17957	Arrangement and details of ducting joints	Oct-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17958	Bogie centre frame stretcher (south end)	Nov-47		1600 hp diesel elect. Loco	LMS
259 D	47	17959	Roof doors	Sep-47	Probably redrawn	1600 hp diesel elect. Loco	BR LMR
259 D	47	17960	Conduit clips and brackets	Oct-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17961	Housing ties and skirting brackets	Apr-55		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
259 D	47	17964	Arrangement of housing ties and skirting plates	Sep-47		1600 hp diesel elect. Loco	LMS
259 D	47	17965	Sections of housing ties and skirting plates	Apr-47		1600 hp diesel elect. Loco	LMS
259 D	47	17967	Casing for resistance frames	Jan-47		1600 hp diesel elect. Loco	LMS
259 D	47	17968	Division plate for nosepiece	Mar-55		1600 hp diesel elect. Loco	BR LMR
259 D	47	17969	Stiffeners for driver's floor - south nose piece	none		1600 hp diesel elect. Loco	LMS
259 D	47	17970	Bracket for priming pump	Oct-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17971	Hinge light for housing side	Oct-47		1600 hp diesel elect. Loco	BR LMR
259 D	47	17972	Hinge light for housing side - details of light frame	Sep-47		1600 hp diesel elect. Loco	LMS



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
259 D	47	17973	Hinge light for housing side - details of facing and fixing plates	Sep-47		1600 hp diesel elect. Loco	LMS
259 D	47	17975	Supports for vacuum brake exhausters	Jul-53		1600 hp diesel elect. Loco	BR LMR
259 D	47	17976	Louvre arrangement for blower	none		1600 hp diesel elect. Loco	LMS
259 D	47	17977	Controller gear housing	Sep-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17978	Controller gear cover	Sep-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17979	Controller gear details	Sep-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17980	Driver's seat dais	Jul-55		1600 hp diesel elect. Loco	BR LMR
259 D	47	17981	Vacuum reservoir support	Nov-49		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
259 D	47	17982	Intermediate bulkhead (south)	Nov-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17985	Door, frame, etc. for nose piece	Sep-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17986	Electric marker lamp	Jul-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17987	Electric marker lamp (side)	Jul-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17988	Hand brake pull rods	Oct-49		1600 hp diesel elect. Loco	BR LMR
259 D	47	17989	Stiffeners for driver's floor - north nosepiece	Sep-47		1600 hp diesel elect. Loco	LMS
259 D	47	17990	Driver's floor - south nosepiece	Oct-47		1600 hp diesel elect. Loco	LMS
259 D	47	17991	Driver's floor - north nosepiece	Apr-55		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
259 D	47	17992	Brackets for hand brake gear	Aug-52		1600 hp diesel elect. Loco	BR LMR
259 D	47	17995	Pipe arrangement for power operated cylinder cocks	Feb-49		4-8-0 cl. 5 Caprotti gear	BR LMR
259 D	47	17999	Hand brake pull rods	Feb-50		1600 hp diesel elect. Loco	BR LMR
260 D	47	18036	Arrangement & details of axlebox guide lubrication	May-49		1600 hp diesel elect. Loco	BR LMR
260 D	47	18042	Air sanding pipe arrangement on bogie	May-49		1600 hp diesel elect. Loco	BR LMR
260 D	47	18067	Frame arrangement	Nov-47		1600 hp diesel elect. Loco	LMS
261 D	47	18100	Cupboard and cooker - on south bulkhead	Oct-47		1600 hp diesel elect. Loco	LMS
261 D	47	18104	Arrangement of flexible gangway	Nov-49		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
261 D	47	18106	Support for controller frame	Sep-49		1600 hp diesel elect. Loco	BR LMR
261 D	47	18107	Lampirons and nosepiece door details	Nov-49		1600 hp diesel elect. Loco	BR LMR
261 D	47	18109	Arrangement of controller gear	Jun-49		1600 hp diesel elect. Loco	BR LMR
261 D	47	18110	Bearing spring	Jan-48			LMS
261 D	47	18113	CO2 equipment on south bulkhead	Mar-55		1600 hp diesel elect. Loco	BR LMR
261 D	47	18114	Boiler room floor plate	Oct-47		1600 hp diesel elect. Loco	BR LMR
261 D	47	18118	Pipe clips to side of frame	Jun-49		1600 hp diesel elect. Loco	BR LMR
261 D	47	18119	Frame liners	Nov-49		1600 hp diesel elect. Loco	BR LMR
261 D	47	18120	South dragbox	Nov-47		1600 hp diesel elect. Loco	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
261 D	47	18121	Hand brake pull rods	Oct-49		1600 hp diesel elect. Loco	BR LMR
261 D	47	18126	Miscellaneous housing details	Oct-47		1600 hp diesel elect. Loco	LMS
261 D	47	18129	Arrangement and details of brake pull rod centering gear	Jun-53		1600 hp diesel elect. Loco	BR LMR
261 D	47	18133	Bracket for hand brake pull rod	Feb-50		1600 hp diesel elect. Loco	BR LMR
261 D	47	18134	Dead mans pedal	Oct-47		1600 hp diesel elect. Loco	LMS
261 D	47	18135	Ventilator nose piece	Oct-47		1600 hp diesel elect. Loco	LMS
261 D	47	18139	Asbestos retaining frame on north main bulkhead	Oct-47		1600 hp diesel elect. Loco	LMS
261 D	47	18140	Asbestos retaining frame on south main bulkhead	Mar-55		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
261 D	47	18142	Arrangement of air pipes at nose	Sep-49		1600 hp diesel elect. Loco	BR LMR
261 D	47	18146	Hand grips and footsteps in housing side	Oct-47	Fell loco	4-8-4 diesel mechanical loco	LMS
261 D	47	18147	Arrangement and details of drain tank	Oct-49		1600 hp diesel elect. Loco	BR LMR
261 D	47	18148	Details for drain tank	Oct-49		1600 hp diesel elect. Loco	BR LMR
261 D	47	18149	Window demister details	Oct-47		1600 hp diesel elect. Loco	LMS
262 D	47	18150	Window de-mister arrangement	May-55		1600 hp diesel elect. Loco	BR LMR
262 D	47	18151	Boiler room floor plate	Oct-47		1600 hp diesel elect. Loco	BR LMR
262 D	47	18152	Arrangement details of motor ducting bellows	Dec-49		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
262 D	47	18153		Housing side drilling	Oct-47		1600 hp diesel elect. Loco	BR LMR
262 D	47	18154		Front floor for nosepiece	Aug-53		1600 hp diesel elect. Loco	BR LMR
262 D	47	18156		Frame arrangement	Apr-48		2 cyl 4-6-0 MT	LMS
262 D	47	18163		Ventilator	Oct-47	Also for 4-8-4 diesel loco (Fell)	1600 hp diesel elect. Loco	LMS
262 D	47	18165		Draw-in for lighting & heater cables	Oct-49		1600 hp diesel elect. Loco	BR LMR
262 D	47	18166		Exhaust uptake cowls	Mar-55		1600 hp diesel elect. Loco	BR LMR
262 D	47	18167		Priming pump bedplate	Mar-52		1600 hp diesel elect. Loco	BR LMR
262 D	47	18169		Hand brake arrangement	Jun-49		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
262 D	47	18172	Arrangement & details of lazy tongs for flexible gangway	Jun-49		1600 hp diesel elect. Loco	BR LMR
262 D	47	18173	Footstep on north bulkhead	Jul-47		1600 hp diesel elect. Loco	LMS
262 D	47	18174	Sun visor and arrangement and details	Oct-47		1600 hp diesel elect. Loco	LMS
262 D	47	18177	Bogie footsteps & handrail on nose	Sep-49	Also for 4-8-4 diesel loco (Fell)	1600 hp diesel elect. Loco	BR LMR
262 D	47	18178	Arrangement of engine room floor	Aug-55		1600 hp diesel elect. Loco	BR LMR
262 D	47	18180	Carriage warming water tank - west	Feb-48	Tank capacity 350 gallons	1600 hp diesel elect. Loco	LMS
262 D	47	18181	Carriage warming water tank - east	Feb-48	Tank capacity 245 gallons	1600 hp diesel elect. Loco	LMS
262 D	47	18182	Fuel tanks (carriage warming)	Feb-48		1600 hp diesel elect. Loco	LMS



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
262 D	47	18185		Casings for carbon dioxide bottles and bulkhead supports (south bulkhead)	none		1600 hp diesel elect. Loco	LMS
262 D	47	18186		Arrangement of floor plates in clean air room	not visible		1600 hp diesel elect. Loco	LMS
262 D	47	18188		Arrangement of skirting plates on nosepiece	Apr-55		1600 hp diesel elect. Loco	BR LMR
262 D	47	18189		Bracket & casing for pneuphonic horn	Nov-47		1600 hp diesel elect. Loco	LMS
262 D	47	18191		Flexible gangway adaptor	Jun-49		1600 hp diesel elect. Loco	BR LMR
262 D	47	18196		Intermediate housing support bracket	Mar-55		1600 hp diesel elect. Loco	BR LMR
263 D	47	18205		Arrangement of vacuum brake, equipment at cab	Jul-49		1600 hp diesel elect. Loco	BR LMR
263 D	47	18208		Fan motor protection	none		1600 hp diesel elect. Loco	LMS

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
263 D	47	18209	Arrangement and details of internal handrails	Nov-47		1600 hp diesel elect. Loco	LMS
263 D	47	18210	Brackets	Jan-50		1600 hp diesel elect. Loco	BR LMR
263 D	47	18211	Joint straps, weather, angle and cover plate - nose piece	Mar-55		1600 hp diesel elect. Loco	BR LMR
263 D	47	18212	Roller blind - driver's cab front window	Nov-47		1600 hp diesel elect. Loco	LMS
263 D	47	18213	Details of protection plate for screw coupling	Feb-50		1600 hp diesel elect. Loco	BR LMR
263 D	47	18215	Removable table for battery boxes	Dec-49		1600 hp diesel elect. Loco	BR LMR
263 D	47	18222	Main line diesel electric locomotive - a drawing of complete loco 10000	Dec-47		1600 hp diesel elect. Loco	LMS
263 D	47	18230	Arrangement of window washing apparatus	Sep-49		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
263 D	47	18232		Clips & pads for lighting conduits & CO2 pipes in body	Oct-49		1600 hp diesel elect. Loco	BR LMR
263 D	47	18234		Arrangement of electric lighting & CO2 plates in body	Nov-49		1600 hp diesel elect. Loco	BR LMR
263 D	47	18235		Casings for resistances	Dec-47		1600 hp diesel elect. Loco	LMS
263 D	47	18242		Arrangement and details of top feed deflector plates	Feb-48		2 cyl 2-6-4T	LMS
263 D	48	18245		Brake release gear	Feb-50		1600 hp diesel elect. Loco	BR LMR
263 D	48	18248		Roof section centre	none		1600 hp diesel elect. Loco	BR LMR
263 D	48	18249		Roof sections centre brackets	Jan-48		1600 hp diesel elect. Loco	LMS
264 D	48	18255		Louvre assembly for boiler compartment	none		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
264 D	48	18257		Roof ventilators	Jun-53		1600 hp diesel elect. Loco	BR LMR
264 D	48	18258		Alteration to frame arrangement	May-48		4-6-0 5X passenger	BR LMR
264 D	48	18261		Frame arrangement	Mar-48		Royal Scot (taper boiler)	BR LMR
264 D	48	18262		Pipe arrangement, elevation & plan	Apr-48		0-6-0 diesel shunting engine	BR LMR
264 D	48	18263		Pipe arrangement	Aug-48		0-6-0 diesel shunting engine	BR LMR
264 D	48	18265		Arrangement of self-cleaning smokebox	May-49		2-6-0 cl. 4	BR LMR
264 D	48	18267		Glands carriers & clips for main generator leads to control cubicle	Oct-49		1600 hp diesel elect. Loco	BR LMR
264 D	48	18268		General arrangement of 1600 h.p. diesel electric locomotive - elevation and plan	none		1600 hp diesel elect. Loco	BR LMR
264 D	48	18269		Head buffer on north bulkhead	none		1600 hp diesel elect. Loco	LMS

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
264 D	48	18270		Radiator tank support	none		1600 hp diesel elect. Loco	LMS
264 D	48	18272		Bracket for mechanical speedometer and ammeter dials	Apr-48		0-6-0 diesel shunting engine	BR LMR
264 D	48	18274		Arrangement of pipe saddles etc. welded to frames	Feb-48		1600 hp diesel elect. Loco	BR LMR
264 D	48	18275		Pipe flanges	Jan-50		1600 hp diesel elect. Loco	BR LMR
264 D	48	18277		Nosepiece sections	Feb-55		1600 hp diesel elect. Loco	BR LMR
264 D	48	18279		Main bulkhead doors	Feb-48	Also for 4-8-4 diesel loco (Fell)	1600 hp diesel elect. Loco	BR LMR
264 D	48	18280		Window	Feb-48		1600 hp diesel elect. Loco	BR LMR
264 D	48	18281		Adjustable louvre (engine compartment)	Feb-48		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
264 D	48	18283	Chimney pocket	Feb-48		1600 hp diesel elect. Loco	BR LMR
264 D	48	18285	Connection box for charging plug, inspection lamp & lighting sockets	Oct-49		1600 hp diesel elect. Loco	BR LMR
264 D	48	18288	Arrangement & details of side weather plates & roof joint straps	Aug-54		1600 hp diesel elect. Loco	BR LMR
264 D	48	18290	Arrangement of instrument panel (l.h.s.)	May or Aug- 48		1600 hp diesel elect. Loco	BR LMR
264 D	48	18292	Instrument panel (l.h.s.)	Mar-48		1600 hp diesel elect. Loco	BR LMR
264 D	48	18296	Midland Region engine number plate on smokebox door	Feb-48	2-6-2, 2-6-4, 2-6-0, 2-cyl 4-6-0	various steam tenders	BR LMR
265 D	48	18304	Internal bulkhead & division plate doors	Feb-48		1600 hp diesel elect. Loco	BR LMR
265 D	48	18307	Layout of vacuum, carriage warming and air pipes - sides of frame	Nov-52		1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
265 D	48	18309		Housing side cover plates - east side	Feb-48		1600 hp diesel elect. Loco	BR LMR
265 D	48	18317		Arrangement of aluminium lining strip	Feb-48		1600 hp diesel elect. Loco	BR LMR
265 D	48	18319		Main fuel tank filler, ventilator & sieve	Mar-55		1600 hp diesel elect. Loco	BR LMR
265 D	48	18322		Casing for electric cables at generator	Oct-49		1600 hp diesel elect. Loco	BR LMR
265 D	48	18323		Arrangement of CO2 equipment in boiler & clean air rooms	Aug-55		1600 hp diesel elect. Loco	BR LMR
265 D	48	18329		Arrangement of vacuum brake pipes (exhausters & brake cylinders)	May-55		1600 hp diesel elect. Loco	BR LMR
265 D	48	18331		Arrangement of aluminium lining strips & figures	Mar-48		1600 hp diesel elect. Loco	BR LMR
265 D	48	18335		Smokebox arrangement	Mar-48		2 cyl 4-6-0 MT caprotti	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
265 D	48	18336	Shoe for carborundum brake block	Apr-51		0-6-0 diesel shunting engine	BR LMR
265 D	48	18338	Boiler arrangement inner firebox steel	May-48		2 cyl 4-6-0 MT	BR LMR
265 D	48	18339	Firebox arrangement inner firebox steel	Apr-48		2 cyl 4-6-0 MT	BR LMR
265 D	48	18344	Arrangement of motor bogie	May-48		1600 hp diesel elect. Loco	BR LMR
265 D	48	18345	General arrangement of 1600 h.p. diesel electric locomotive end view & section	May-48		1600 hp diesel elect. Loco	BR LMR
265 D	48	18346	General arrangement of 1600 h.p. diesel electric locomotive sections	Apr-48		1600 hp diesel elect. Loco	BR LMR
265 D	48	18347	General arrangement (sections) 1600 h.p. diesel electric locomotive	Apr-48		1600 hp diesel elect. Loco	BR LMR
265 D	48	18348	General arrangement of 1600 h.p. diesel electric locomotive sections	none		1600 hp diesel elect. Loco	BR LMR
265 D	48	18349	Arrangement of engine cooling water pipes	Oct-55		1600 hp diesel elect. Loco	BR LMR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
266 D	48	18350		Arrangement of carriage warming pipes	none		1600 hp diesel elect. Loco	BR LMR
266 D	48	18354		Casing for CO2 bottle in clean air compartment	Aug-49		1600 hp diesel elect. Loco	BR LMR
266 D	48	18358		Lifting gear for superchargers	Apr-55		1600 hp diesel elect. Loco	BR LMR
266 D	48	18360		Lifting tackle, main frame to bogie	Apr-49		1600 hp diesel elect. Loco	BR LMR
266 D	48	18362		Arrangement of housing	Nov-54		1600 hp diesel elect. Loco 10001	BR LMR
266 D	48	18363		Stop for bogie	May-49		1600 hp diesel elect. Loco	BR LMR
266 D	48	18376		Arrangement & details of motor ducting bellows	Jun-49		1600 hp diesel elect. Loco	BR LMR
266 D	48	18378		Arrangement of engine lubricating oil pipes (external)	May-56	Same drawing number as the one below [18378, Oct-54]	1600 hp diesel elect. Loco	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
266 D	48	18378		Arrangement of engine lubricating oil pipes (external)	Oct-54	Same drawing number as and modification of the one above [18378, May-56]	1600 hp diesel elect. Loco	BR LMR
266 D	48	18380		Wood platform arrangement & details	Jun-48		0-6-0 diesel	BR LMR
266 D	48	18383		Container for 6 volt accumulator	Oct-49		1600 hp diesel elect. Loco	BR LMR
266 D	48	18384		Arrangement of fuel oil pipes	none		1600 hp diesel elect. Loco	BR LMR
266 D	48	18385		Miscellaneous details	Jan-50		1600 hp diesel elect. Loco	BR LMR
266 D	48	18394		Cover plate for housing side (west)	Feb-55		1600 hp diesel elect. Loco	BR LMR
266 D	48	18395		Brake arrangement	Aug-49		1600 hp diesel elect. Loco	BR LMR
266 D	48	18396		Lining guide for standard livery - tender engines	post-BR		4-6-2 no. 46253 as example	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
266 D	48	18397		Lining guide for large passenger tank engines	post-BR		2-6-4T no. 42444 as example	BR LMR
267 D	48	18403		10" figures, gill sans serif medium (1 - 0)	May-48		for general use	BR LMR
267 D	48	18404		Details of indicator lamp case for electric headlamps	Sep-48		0-6-0 diesel shunter	BR LMR
267 D	48	18406		Arrangement of indicator lamp case for electric headlamps	Sep-48		0-6-0 diesel shunter	BR LMR
267 D	48	18408		Lining guide for small passenger tank engines (new class 2, 2-6-2)	Feb-49	LMS design	2-6-2 no. 41204 as example	BR LMR
267 D	48	18410		Arrangement of nosepiece	Sep-49		1600 hp diesel elect. Loco	BR LMR
267 D	48	18411		Details for electric headlamp	Sep-48		0-6-0 diesel shunter	BR LMR
267 D	48	18412		Arrangement of electric headlamp	Sep-48		0-6-0 diesel shunter	BR LMR
267 D	48	18415		Frame arrangement	Oct-48		2 cyl. 4-6-0	LMS
267 D	48	18420		8" figures, gill sans serif medium (1 - 0)	May-49		for general use	BR LMR
267 D	48	18429		Rocking firegrate arrangement "Hulson" type	Feb-49		4-6-2 cl. 8P	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
267 D	48	18441	Alteration to fram filter oil pipes (0-6-0 diesel)	Jul-48		0-6-0 diesel shunter	BR LMR
267 D	48	18445	Boiler arrangement (G7S with copper welded firebox)	Sep-48	G.7.S. copper welded firebox	n/a	BR LMR
267 D	48	18446	Firebox arrangement	Jul-48	G.7.S. copper welded firebox	n/a	BR LMR
267 D	48	18449	Clothing arrangement	Jun-48		2 cyl 4-6-0 w/steel firebox	BR LMR
268 D	48	18505	Brake shaft	Oct-55		4-8-4 diesel mechanical no. 10100	BR LMR
268 D	48	18509	Engine balancing sheet no.1	Aug-48		2-6-0 cl.2 with 50% balance	BR LMR
268 D	48	18510	Engine balancing sheet no.2	Aug-48		2-6-0 cl.2 with 50% balance	BR LMR
268 D	48	18518	Smokebox arrangement	Dec-48	Vacuum control regulator	2-6-2T cl. 3	BR LMR
268 D	48	18523	Frame arrangement	Mar-49		4-8-4 diesel mechanical no. 10100	BR LMR
268 D	48	18524	Frame slotting	Sep-48		4-8-4 diesel mechanical no. 10100	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
268 D	48	18525	Frame drilling	Dec-48		4-8-4 diesel mechanical no. 10100	BR LMR
268 D	48	18530	Lining diagram for 4000-gallon tender painted blue with black and white liningpost-BR	post-BR		4-8-4 diesel mechanical no. 10100	BR LMR
268 D	48	18532	28" locomotive crest (l.h.)	Aug-48		for general use	BR LMR
268 D	48	18533	28" locomotive crest (r.h.)	Aug-48		for general use	BR LMR
268 D	48	18565	Clothing arrangement	Dec-48	G.7.S. boiler with copper welded firebox	0-6-0 cl. 4	BR LMR
268 D	48	18574	Side tank arrangement	Oct-48		2-6-4T	BR LMR
268 D	48	18583	Cab, tank and bunker arrangement 2-6-4 tank engines	Oct-48		2-6-4T	BR LMR
268 D	48	18587	Brake gear details	Nov-55		4-8-4 diesel mechanical no. 10100	BR LMR
268 D	48	18595	Bracket for vacuum reservoir	Dec-48		4-8-4 diesel mechanical no. 10100	BR LMR
268 D	48	18599	R.h. intermediate flanged plate, no. 2 end	Dec-48		4-8-4 diesel mechanical no. 10100	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
269 D	48	18604		Details for transmission (engine to gear box)	torn off		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18605		Frame flanged plate at no.1 and no.2 ends	Dec-48		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18606		Quill shaft	none		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18607		Final drive gear wheel	Jan-49		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18608		Centre flanged plate	Dec-48		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18609		Handbrake screw and brake pull rods	Jan-49		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18610		Brake cross-beams & bridle	Jan-49		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18613		Transmission (engine to gear box) fluid coupling bearing details	Nov-48		4-8-4 diesel mechanical no. 10100	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
269 D	48	18615		Gear wheels	none		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18616		Primary differential shaft	none		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18617		Final drive spider	Aug-49		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18619		Centre flanged plate inside	Dec-48		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18620		Spiral bevel gear wheels	none		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18622		Primary differential shafts	none		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18625		Cylinder box water pick-up apparatus	Dec-48		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	49	18627		Operating valve - water pick-up apparatus	Feb-49		1600 hp diesel elect. Loco 10001	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
269 D	48	18628		Spur gear wheels	Oct-?		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18631		Brakeshaft bearing	Jan-49		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18632		L.h. intermediate flanged plate - no.2 end	Jan-56		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18633		Blow-off valve	Dec-48		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18634		Secondary differential shafts	none		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18635		Arrangement of vacuum controlled regulator	Jan-49		2-6-2T cl. 3	BR LMR
269 D	48	18637		Sandbox arrangement	Dec-48		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18638		Spiral bevel gear wheels	Dec-48		4-8-4 diesel mechanical no. 10100	BR LMR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
269 D	48	18639		Spur gear wheel	Dec-48		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18641		Carriage warming water tank - no.2 end	Dec-48		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18642		Final drive and reversing shafts gear box	Aug-48		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18643		Cab arrangement	none		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18644		Air ducts	none		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18645		Wood packing for battery box	Jan-50		0-6-0 diesel shunter	BR LMR
269 D	48	18646		Auxiliary air valve panel	none		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18648		Primary differential gear wheels	Sep-48		4-8-4 diesel mechanical no. 10100	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
269 D	48	18649		Transmission (engine to gearbox) fluid coupling bearing housing	none		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18650		Secondary differential gear wheels	Feb-49		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18653		Differential planet wheel spindles	none		4-8-4 diesel mechanical no. 10100	BR LMR
269 D	48	18658		Alteration to pipe arrangement	Dec-48	For 2 cyl. 2-6-4T with 8' 6" firebox	2 cyl. 2-6-4T	BR LMR
269 D	49	18696		Half casting for secondary differential	Jul-49		4-8-4 diesel mechanical no. 10100	BR LMR
270 D	48	18450		Bogie arrangement	May-55		4-8-4 Diesel Mech.	BR LMR
270 D	48	18451		Bogie frame slotting & drilling template	Jan-55		4-8-4 Diesel Mech.	BR LMR
270 D	48	18452		Frame keep-bogie	Apr-55		4-8-4 Diesel Mech.	BR LMR
270 D	48	18453		Bogie spring cradle, bracket & Life Guard	May-55		4-8-4 Diesel Mech.	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
270 D	48	18454	Bogie bolster & bearing spring pad	Feb-50		BR 4-6-0 Class 5 & 4,2-6-4 tank,4-8-4 Diesel Mech	BR LMR
270 D	48	18455	Bogie stretcher casting	Sep-48		4-8-4 Diesel Mech.	LMS
270 D	48	18459	Engine balancing sheet No 1	Apr-49		2 Cyl 4-6-0 50% balance	BR LMR
270 D	48	18460	Engine balancing sheet No 2	Apr-49		2 Cyl 4-6-0 50% balance	BR LMR
270 D	48	18463	Arrangement of coal pusher	Jun-48		4000 Gall tender	BR LMR
270 D	48	18465	6" Letters (Gill-Sans-Serif-Medium)				BR LMR
270 D	48	18466	6" Figures (Gill-Sans-Serif-Medium)	Jun-48			BR LMR
270 D	48	18467	8" Letters (Gill-Sans-Serif-Medium)				BR LMR
270 D	48	18468	Cylinder & details for steam operated burner cut out	Sep-49		1600 HP diesel	BR LMR
270 D	48	18469	Packing etc: for battery box	Mar-49		0-6-0 diesel shunter	BR LMR
270 D	48	18472	Engine balancing sheet No 1	Aug-48		2-6-0 Class 4. 50% balance	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
270 D	48	18473	Engine balancing sheet No. 2	Aug-48		2-6-0 Class 4 . 50% balance	BR LMR
270 D	48	18476	Float chamber & details for steam operated burner cut out	Oct-49		1600 HP diesel	BR LMR
270 D	48	18481	Engine balancing sheet No 1	Aug-48		2 cyl. 2-6-4 tank 50% balance	BR LMR
270 D	48	18482	Engine balancing sheet No. 2	Aug-48		2 Cyl 2-6-4 tank 50% balance	BR LMR
270 D	48	18483	Arrangement of brake gear	Apr-49		4-8-4 Diesel Mech.	BR LMR
270 D	48	18484	Support brackets for float chamber & burner cut-out.C.W. boiler	Oct-49		1600 HP Diesel	BR LMR
270 D	48	18493	Lay out of numbering & lettering on engine & tender	Jul-48		Standard BR	BR LMR
271 D	48	18700	Guard for voltage regulator	Jan-49		0-6-0 Diesel shunter	BR LMR
271 D	49	18705	Gear box input shaft housing	Feb-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18708	Bonnet details	Mar-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18709	Vacuum brake cylinder head	Jan-49		4-8-4 Diesel Mech	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
271 D	49	18711	Abutment rings - gearbox	Mar-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18717	Details for vacuum brake	Jul-49		4-8-4 Diesel Mech	BR LMR
271 D	49	18720	No.2 main bulkhead	Jan-55		4-8-4 Diesel Mech.	BR LMR
271 D	49	18721	No.1 main bulkhead	Jan-55		4-8-4 Diesel Mech.	BR LMR
271 D	49	18722	Details for vacuum brake & carriage warming	Nov-56		4-8-4 Diesel Mech	BR LMR
271 D	49	18723	Gear box supporting brackets, bearing pin & liners	Aug-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18724	Spacing sleeves gearbox	Jun-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18727	Lining guide for passenger tender engines painted blue, green or black				BR LMR
271 D	49	18728	Chain drive details for speedometer	Aug-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18731	Arrangement of gearbox			4-8-4 Diesel Mech.	BR LMR
271 D	49	18735	Modified smokebox arrangement (with multiple jet blastpipe jet)	Apr-49	One engine for trial	4-6-0 Class 5 with Caprotti valves	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
271 D	49	18739		Modified smokebox arrangement (with multiple jet blastpipe cap)	Apr-49	One engine for trial	2 cyl 4-6-0 Class 5	BR LMR
271 D	49	18740		Arrangement of Secondary Differential			4-8-4 Diesel Mech.	BR LMR
271 D	49	18744		Boiler support	01/10/1955		4-8-4 Diesel Mech.	BR LMR
271 D	49	18748		Lining guide for 4000 Gall 9-ton tenders painted green or black	Mar-53			BR LMR
271 D	49	18749		Lining guide for 4000 Gall 10-ton tenders painted blue	Mar-53			BR LMR
271 D	49	18750		Lining guide for class 7 4-6-2 locomotives painted blue	Mar-53		see description	BR LMR
271 D	49	18750		Lining guide for class 7 4-6-2 locomotives painted blue	Mar-53			BR LMR
271 D	49	18751		Reversing gear arrangement of work and bevel gearboxes	Apr-49		2 cyl. 4-6-0 Caprotti	BR LMR
271 D	49	18751		Reversing gear. Arrangement of worm & bevel gearboxes	Apr-49		2 cyl 4-6-0 Caprotti	BR LMR
271 D	49	18754		Outside cranks	Aug-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18754		Outside cranks	missing		4-8-4 Diesel Mech.	BR LMR
271 D	49	18756		Lining guide for 3500 Gall tenders. Type 2 painted green			3500 Gall tenders	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
271 D	49	18756		Lining guide for 3500-gallon tenders, type two, painted green	not shown		see description	BR LMR
271 D	49	18763		Plates for preventing down draft	Apr-49		3 cyl 5XP locos with 2A boiler	BR LMR
271 D	49	18763		Plates for preventing down draught	Apr-49		3 cyl. Cl. 5XP locos with 2A boiler	BR LMR
271 D	49	18765		Securing plates gearbox	Sep-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18765		Securing plates gearbox	Sep-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18770		Quill shaft cannon bearing	May-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18770		Quill shaft cannon bearing	May-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18775		Gear box input shaft	May-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18775		Gearbox input shaft	May-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18776		Gear box shaft details	May-49		4-8-4 Diesel Mech.	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
271 D	49	18776	Gearbox shaft details	May-49		4-8-4 Diesel Mech	BR LMR
271 D	49	18778	Hand brake chain cover	Nov-55		4-8-4 Diesel Mech.	BR LMR
271 D	49	18778	Handbrake chain cover	Nov-55		4-8-4 Diesel Mech.	BR LMR
271 D	49	18786	Arrangement of primary differential - first copy	not shown		4-8-4 Diesel Mech	BR LMR
271 D	49	18786	Arrangement of primary differential -second copy	Jun-50		4-8-4 Diesel Mech.	BR LMR
271 D	49	18792	Detail of coupling rods - [description not visible on plan]	torn off		4-8-4 Diesel Mech.	BR LMR
271 D	49	18793	Leading and trailing coupling rods	May-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18794	Gear box outer covers	May-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18795	Gear box outer covers	May-49		4-8-4 Diesel Mech.	BR LMR
271 D	49	18796	Sand gear arrangement	Oct-56		4-8-4 Diesel Mech	BR LMR
271 D	49	18797	Fan drive gear box and intermediate bearing brackets	Nov-55		4-8-4 Diesel Mech.	BR LMR
271 D	49	18798	Arrangement of vacuum cylinder for reversing gear	Jun-56		4-8-4 Diesel Mech.	BR LMR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
272 D	46	18800	Standard size of drawings	no date	Format instructions for future drawings	see comments	BR LMR
272 D	49	18802	Hand brake wheel	Apr-49		4-8-4 diesel mechanical no. 10100	BR LMR
272 D	49	18803	Water pump drive housing	Jun-49		4-8-4 diesel mechanical no. 10100	BR LMR
272 D	49	18809	Inspection covers - gear box	May-49		4-8-4 diesel mechanical no. 10100	BR LMR
272 D	49	18820	Gear box bearing sleeves	Aug-49		4-8-4 diesel mechanical no. 10100	BR LMR
272 D	49	18827	Water pump and fan drive gears	May-49		4-8-4 diesel mechanical no. 10100	BR LMR
272 D	49	18831	Particulars of 4-6-0 class 5MT engines as built	Apr-49		see description	BR LMR
272 D	49	18833	Vacuum exhauster base slide	Apr-49		4-8-4 diesel mechanical no. 10100	BR LMR
272 D	49	18837	Auxiliary drive bevel gear housing (blower to longitudinal shaft)	Aug-49		4-8-4 diesel mechanical no. 10100	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
272 D	49	18838	Shafts for circulating water pump drive	Jun-49		4-8-4 diesel mechanical no. 10100	BR LMR
272 D	49	18843	Covers for water pump drive housing	Jun-49		4-8-4 diesel mechanical no. 10100	BR LMR
272 D	49	18846	Arrangement of eight-wheeled motor bogie	Feb-50		class not specified	BR LMR
272 D	49	18848	Smokebox arrangement	May-49	Gold tracing from D47 17534	2-6-0 cl. 4 freight	BR LMR
272 D	49	18849	Coupling flanges for circulating water pump drive	Jun-49		4-8-4 diesel mechanical no. 10100	BR LMR
273 D	49	18920	Hinges and handle for boiler compartment door	Jul-48	On same sheet as 18920 - North British Loco drawing no. 48-1196	unspecified	BR LMR
273 D	49	18921	Furnishings for boiler compartment door	Jul-48	On same sheet as 18921 - North British Loco drawing no. 48-1186	unspecified	BR LMR
273 D	49	18923	Ladder at boiler compartment	Feb-49	North British Loco drawing no. 48-3550	unspecified	BR LMR
273 D	49	18924	Handrails at front of loco attached to main fuel tank	Feb-49	North British Loco drawing no. 48-3505	unspecified	BR LMR
273 D	49	18925	Handrails at rear end of loco, attached to cab	not stated	North British Loco drawing no. 48-3452	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
273 D	49	18926		Handrails etc. on main fuel tank	Feb-49	North British Loco drawing no. 49-238	unspecified	BR LMR
273 D	49	18927		Handrails at boiler compartment & support blocks for handrails at front and rear	Feb-49	North British Loco drawing no. 48-3498	unspecified	BR LMR
273 D	49	18928		Footsteps to lamp brackets on boiler compartment & main fuel tank	not stated	North British Loco drawing no. 49-1	unspecified	BR LMR
273 D	49	18929		Bulkhead between engine & generator compartment	not stated	North British Loco drawing no. 48-2108	unspecified	BR LMR
273 D	49	18930		Exhauster housing arrangement	Sep-48	North British Loco drawing no. 48-1428	unspecified	BR LMR
273 D	49	18931		Compressor housing arrangement	not stated	North British Loco drawing no. 48-3264	unspecified	BR LMR
273 D	49	18932		Compressor & exhauster housing details	Sep-48	North British Loco drawing no. 48-1429	unspecified	BR LMR
273 D	49	18933		"Castell" lock for side doors	not stated	North British Loco drawing no. 49-2638	unspecified	BR LMR
273 D	49	18934		Toolbox in drivers cab	not stated	North British Loco drawing no. 49-704	unspecified	BR LMR
273 D	49	18935		Lock for cab door	not stated	North British Loco drawing no. 48-3290	unspecified	BR LMR
273 D	49	18936		Shroud in cab	not stated	North British Loco drawing no. 50-1885	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
273 D	49	18937		Bogie wheel	Jul-47	North British Loco drawing no. 47-589	unspecified	BR LMR
273 D	49	18938		Bogie axle	Jul-47	North British Loco drawing no. 47-578	unspecified	BR LMR
273 D	49	18939		Axlebox	Feb-48	North British Loco drawing no. 47-535	unspecified	BR LMR
273 D	49	18940		Axlebox cover plate and bush	Aug-48	North British Loco drawing no. 48-1705	unspecified	BR LMR
273 D	49	18941		Axlebox covers	Feb-48	on same sheet as 18942 - North British Loco drawing no. 48-3185	unspecified	BR LMR
273 D	49	18942		Oil box & details	not stated	on same sheet as 18941 - North British Loco drawing no. 48-3185	unspecified	BR LMR
273 D	49	18943		Driving bucket for mileage counter	not stated	North British Loco drawing no. 50-1989	unspecified	BR LMR
273 D	49	18945		Bogie arrangement end views	Mar-48	North British Loco drawing no. 49-316	unspecified	BR LMR
273 D	49	18946		Side frame assembly	Sep-47	North British Loco drawing no. 47-1850	unspecified	BR LMR
273 D	49	18947		Bogie side frame	Dec-47	North British Loco drawing no. 47-1671	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
273 D	49	18948	Brake hanger bracket on headstock	Mar-48	On same sheet as 18949 - North British Loco drawing no. 47-1797	unspecified	BR LMR
273 D	49	18949	Bogie side frame details	Sep-47	On same sheet as 18948 - North British Loco drawing no. 47-1824	unspecified	BR LMR
274 D	49	19080	Details of radiator & sections	Oct-48	North British Loco drawing no. 48-2037	unspecified	BR LMR
274 D	49	19081	Auxiliary gearbox	not stated	North British Loco drawing no. 48-3032	unspecified	BR LMR
274 D	49	19082	Auxiliary gearbox support	not stated	North British Loco drawing no. 48-939	unspecified	BR LMR
274 D	49	19083	40" diameter vertical running aerato fan	not stated	North British Loco drawing no. 48-3034	unspecified	BR LMR
274 D	49	19084	Drain for radiator duct	not stated	North British Loco drawing no. 50-1137	unspecified	BR LMR
274 D	49	19085	Main fuel tank	May-48	North British Loco drawing no. 48-832	unspecified	BR LMR
274 D	49	19086	Seatings for main fuel tank	Oct-48	North British Loco drawing no. 48-2967	unspecified	BR LMR
274 D	49	19087	Recess for capacity gauge in main fuel tank	May-48	On same sheet as 19087 - North British Loco drawing no. 48-932	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
274 D	49	19088	Recess for capacity gauge on main fuel tank	May-48	On same sheet as 19088 - North British Loco drawing no. 48-658	unspecified	BR LMR
274 D	49	19089	Inspection door and cover for main fuel tank	May-48	North British Loco drawing no. 48-473	unspecified	BR LMR
274 D	49	19090	Fuel tank handhole and cover	May-48	On same sheet as 19091 - North British Loco drawing no. 48-492	unspecified	BR LMR
274 D	49	19091	Stud ring for service tank remote reading gauge	May-48	On same sheet as 19090 - North British Loco drawing no. 48-921	unspecified	BR LMR
274 D	49	19092	Ventilator for main fuel oil tank	May-48	North British Loco drawing no. 48-798	unspecified	BR LMR
274 D	49	19093	Main fuel tank support bracket	Dec-48	North British Loco drawing no. 48-2996	unspecified	BR LMR
274 D	49	19094	Arrangement of boiler compartment	Sep-48	North British Loco drawing no. 48-2260	unspecified	BR LMR
274 D	49	19095	Boiler fuel tank	not stated	North British Loco drawing no. 48-1395	unspecified	BR LMR
274 D	49	19096	Recess ring for capacity gauge in boiler fuel tank	May-48	On same sheet as 19096 - North British Loco drawing no. 48-1816	unspecified	BR LMR
274 D	49	19097	Fuel tank handhole and cover (boiler fuel tank)	May-48	On same sheet as 19097 - North British Loco drawing no. 48-1815	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
274 D	49	19098		Ventilator for boiler fuel oil tank	May-48	North British Loco drawing no. 48-1817	unspecified	BR LMR
274 D	49	19099		Flange seatings, for water tanks	not stated	on same sheet as 19100 - North British Loco drawing no. 48-2966	unspecified	BR LMR
274 D	49	19100		Flange seatings, on boiler fuel tank	not stated	On same sheet as 19099 - North British Loco drawing no. 48-3001	unspecified	BR LMR
275 D	49	18950		Distance plates for side frame	Oct-47	On same sheet as 18951 - North British Loco drawing no. 47-1820	unspecified	BR LMR
275 D	49	18951		Flange plate for side frame	Oct-47	On same sheet as 18950 - North British Loco drawing no. 47-1817	unspecified	BR LMR
275 D	49	18952		End plate for side frame	Oct-47	On same sheet as 18953 - North British Loco drawing no. 47-1821	unspecified	BR LMR
275 D	49	18953		Front compensating lever on gusset	Mar-48	On same sheet as 18952 - North British Loco drawing no. 47-1792	unspecified	BR LMR
275 D	49	18954		Axle box guard	Oct-47	On same sheet as 18955 - North British Loco drawing no. 47-1686	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
275 D	49	18955		Swing safety strap and bolt	Jun-48	On same sheet as 18954 - North British Loco drawing no. 48-1140	unspecified	BR LMR
275 D	49	18956		Top & bottom centre plates for bogie	May-48	North British Loco drawing no. 47-1843	unspecified	BR LMR
275 D	49	18957		Top gusset back	not stated	North British Loco drawing no. 47-1800	unspecified	BR LMR
275 D	49	18958		Top gusset front	not stated	North British Loco drawing no. 47-1741	unspecified	BR LMR
275 D	49	18959		Bottom gusset	not stated	North British Loco drawing no. 48-1335	unspecified	BR LMR
275 D	49	18960		Bottom liner plate	May-48	On same sheet as 18961 - North British Loco drawing no. 47-1852	unspecified	BR LMR
275 D	49	18961		Top liner plate	May-48	On same sheet as 18960 - North British Loco drawing no. 47-1857	unspecified	BR LMR
275 D	49	18962		Bogie headstock	not stated	North British Loco drawing no. 48-1303	unspecified	BR LMR
275 D	49	18963		Laminated spring liner	not stated	On same sheet as 18964 - North British Loco drawing no. 47-1884	unspecified	BR LMR
275 D	49	18964		Spring bearing pad	Sep-47	On same sheet as 18963 - North British Loco drawing no. 47-1833	unspecified	BR LMR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
275 D	49	18965		Arrangement of frame stretcher	not stated	North British Loco drawing no. 48-710	unspecified	BR LMR
275 D	49	18966		Cross members for frame stretcher	Jun-48	North British Loco drawing no. 48-711	unspecified	BR LMR
275 D	49	18967		Frame stretcher details	Jun-48	North British Loco drawing no. 48-712	unspecified	BR LMR
275 D	49	18968		Bolster	Jun-48	North British Loco drawing no. 47-1022	unspecified	BR LMR
275 D	49	18969		Bolster side casting	Jul-47	On same sheet as 18970 - North British Loco drawing no. 47-1030	unspecified	BR LMR
275 D	49	18970		Bolster side wearing pad	May-48	On same sheet as 18969 - North British Loco drawing no. 47-1893	unspecified	BR LMR
275 D	49	18971		Bolster buffer	Jul-47	On same sheet as 18972 - North British Loco drawing no. 47-1065	unspecified	BR LMR
275 D	49	18972		Support for bottom side bearer	Jun-48	On same sheet as 18971 - North British Loco drawing no. 47-1923	unspecified	BR LMR
275 D	49	18973		Bogie spring link	Jun-48	On same sheet as 18974 - North British Loco drawing no. 47-1042	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
275 D	49	18974		Bolster spring	Sep-47	On same sheet as 18973 - North British Loco drawing no. 47-1868	unspecified	BR LMR
275 D	49	18975		Bogie rocking bar	Jun-48	North British Loco drawing no. 47-1472	unspecified	BR LMR
275 D	49	18976		Saddle for rocking bar	May-48	North British Loco drawing no. 47-988	unspecified	BR LMR
275 D	49	18977		Distance piece for bolster	May-48	On same sheet as 18978 - North British Loco drawing no. 47-1910	unspecified	BR LMR
275 D	49	18978		Packing at bolster spring	May-48	On same sheet as 18977 - North British Loco drawing no. 48-1152	unspecified	BR LMR
275 D	49	18979		Bogie swingbeam assembly	May-48	North British Loco drawing no. 47-987	unspecified	BR LMR
275 D	49	18980		Bottom centre casting	Aug-47	North British Loco drawing no. 47-1136	unspecified	BR LMR
275 D	49	18981		Bottom side bearer	Dec-47	On same sheet as 18982 - North British Loco drawing no. 47-1361	unspecified	BR LMR
275 D	49	18982		Bogie centre liner	Jul-47	On same sheet as 18981 - North British Loco drawing no. 47-1155	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
275 D	49	18983		Spring lubricating pad for side bearers	Aug-47	On same sheet as 18984 - North British Loco drawing no. 47-1139	unspecified	BR LMR
275 D	49	18984		Spring lubricating pad for bogie centre	Jul-47	On same sheet as 18983 - North British Loco drawing no. 47-1164	unspecified	BR LMR
275 D	49	18985		Axle box guide	Sep-47	On same sheet as 18986 - North British Loco drawing no. 47-1489	unspecified	BR LMR
275 D	49	18986		Safety bracket for laminated spring	Aug-47	On same sheet as 18985 - North British Loco drawing no. 47-1460	unspecified	BR LMR
275 D	49	18987		Horn clip	Oct-47	North British Loco drawing no. 47-1507	unspecified	BR LMR
275 D	49	18988		Spring gear arrangement	Aug-47	North British Loco drawing no. 47-984	unspecified	BR LMR
275 D	49	18989		Laminated spring	Jun-50	North British Loco drawing no. 50-1906	unspecified	BR LMR
275 D	49	18990		Pivot seat spring beam etc	Jul-47	On same sheet as 18991 - North British Loco drawing no. 47-954	unspecified	BR LMR
275 D	49	18991		Spring beam	Aug-47	On same sheet as 18990 - North British Loco drawing no. 47-870	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
275 D	49	18992		Spring link	Jun-48	On same sheet as 18993 - North British Loco drawing no. 47-963	unspecified	BR LMR
275 D	49	18993		Spring bolt	Jun-48	On same sheet as 18992 - North British Loco drawing no. 47-1452	unspecified	BR LMR
275 D	49	18994		Clamp bolt	Jun-48	On same sheet as 18995 - North British Loco drawing no. 47-1456	unspecified	BR LMR
275 D	49	18995		Spring clamp	Jul-47	On same sheet as 18994 - North British Loco drawing no. 47-1457	unspecified	BR LMR
275 D	49	18996		Helical spring	Jul-47	On same sheet as 18997 - North British Loco drawing no. 48-848	unspecified	BR LMR
275 D	49	18997		Helical spring platform and support	Oct-47	On same sheet as 18996 - North British Loco drawing no. 48-1765	unspecified	BR LMR
275 D	49	18998		Arrangement of side thrust shock absorber	not stated	North British Loco drawing no. 48-1343	unspecified	BR LMR
275 D	49	18999		Side thrust shock absorber bracket	Jul-48	North British Loco drawing no. 48-928	unspecified	BR LMR
276 D	49	19101		Right hand water tank for heating boiler	not stated	North British Loco drawing no. 48-483	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
276 D	49	19102	Left hand water tank for heating boiler	not stated	North British Loco drawing no. 48-1360	unspecified	BR LMR
276 D	49	19103	Sections of water tanks for heating boiler	not stated	North British Loco drawing no. 48-579	unspecified	BR LMR
276 D	49	19104	Pedestal for boiler feed pump	not stated	On same sheet as 19105 - North British Loco drawing no. 48-1552	unspecified	BR LMR
276 D	49	19105	Balance pipe for boiler water tanks	not stated	On same sheet as 19104 - North British Loco drawing no. 48-612	unspecified	BR LMR
276 D	49	19106	Air vent on water tanks	not stated	On same sheet as 19107 - North British Loco drawing no. 48-3225	unspecified	BR LMR
276 D	49	19107	Handhole cover for radiator header tank	Oct-48	On same sheet as 19106 - North British Loco drawing no. 48-2038	unspecified	BR LMR
276 D	49	19108	Arrangement of filling door for water tanks	Dec-48	North British Loco drawing no. 48-1158	unspecified	BR LMR
276 D	49	19109	Filling door for water tanks	Aug-48	North British Loco drawing no. 48-1581	unspecified	BR LMR
276 D	49	19110	Balance weight, arm and gland for water tank filling door	Aug-48	North British Loco drawing no. 48-1665	unspecified	BR LMR
276 D	49	19111	Inspection door & cover of water tank for heating boiler	not stated	North British Loco drawing no. 48-491	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
276 D	49	19112		Arrangement of radiator header tank	Sep-48	North British Loco drawing no. 48-1846	unspecified	BR LMR
276 D	49	19113		Internal pipe support for radiator tank	Oct-48	North British Loco drawing no. 48-1958	unspecified	BR LMR
276 D	49	19114		Pads for radiator header tank	Sep-48	North British Loco drawing no. 48-1958	unspecified	BR LMR
276 D	49	19115		Front & rear angle supports for radiator header tank	not stated	North British Loco drawing no. 48-1958	unspecified	BR LMR
276 D	49	19116		Water gauge for radiator header tank	Oct-48	North British Loco drawing no. 48-1958	unspecified	BR LMR
276 D	49	19117		Ventilator & filler for radiator header tank	Oct-48	North British Loco drawing no. 48-2058	unspecified	BR LMR
276 D	49	19118		Internal pipe for radiator header tank	Oct-48	North British Loco drawing no. 48-2054	unspecified	BR LMR
276 D	49	19119		Bracket for thermostat	Oct-48	North British Loco drawing no. 48-1979	unspecified	BR LMR
276 D	49	19120		Seating for hotplate	Dec-48	North British Loco drawing no. 48-3309	unspecified	BR LMR
276 D	49	19121		Seating for pressure trip switch	Apr-49	On same sheet as 19122 - North British Loco drawing no. 49-1007	unspecified	BR LMR
276 D	49	19122		Pad for control panel train heating	May-49	On same sheet as 19121 - North British Loco drawing no. 49-1199	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
276 D	49	19123		Fluid measure gauge	not stated	North British Loco drawing no. 49-1609	unspecified	BR LMR
276 D	49	19124		Recess ring for capacity gauge on boiler water tank	May-48	On same sheet as 19125 - North British Loco drawing no. 49-2446	unspecified	BR LMR
276 D	49	19125		Fluid measure gauge	not stated	On same sheet as 19124 - North British Loco drawing no. 49-1610	unspecified	BR LMR
277 D	49	19126		Hot water radiator	Nov-48	North British Loco drawing no. 48-1880	unspecified	BR LMR
277 D	49	19127		Arrangement of P55 automatic burner unit on heating boiler	not stated	North British Loco drawing no. 48-1871	unspecified	BR LMR
277 D	49	19128		Conflux boiler feed pump	not stated	On same sheet as 19129 - North British Loco drawing no. 48-1878	unspecified	BR LMR
277 D	49	19129		10 1/2 inch diameter special 'Sirocco' full width B B fan	not stated	On same sheet as 19128 - North British Loco drawing no. 48-3033	unspecified	BR LMR
277 D	49	19130		Feed water regulator and pressure trip switch	Mar-49	North British Loco drawing no. 49-822	unspecified	BR LMR
277 D	49	19131		Mounting for carriage warming boiler	not stated	North British Loco drawing no. 48-1873	unspecified	BR LMR
277 D	49	19132		Mountings for carriage warming boiler	not stated	North British Loco drawing no. 48-1875	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
277 D	49	19133	Air inlet trunks for front fan motors	not stated	North British Loco drawing no. 48-1466	unspecified	BR LMR
277 D	49	19134	Rear and front pedestals for fan motors	Aug-48	North British Loco drawing no. 48-1453	unspecified	BR LMR
277 D	49	19135	Distance piece for rear fan motors	Aug-48	On same sheet as 19136 - North British Loco drawing no. 48-1469	unspecified	BR LMR
277 D	49	19136	Gaskets for front and rear air ducts	Jul-48	On same sheet as 19135 - North British Loco drawing no. 48-819	unspecified	BR LMR
277 D	49	19137	Air duct - right hand front	Jun-48	North British Loco drawing no. 48-849	unspecified	BR LMR
277 D	49	19138	Air duct - left hand rear	Jun-48	North British Loco drawing no. 48-709	unspecified	BR LMR
277 D	49	19139	Air duct - right hand rear	Jul-48	North British Loco drawing no. 48-809	unspecified	BR LMR
277 D	49	19140	Air duct - left hand front	Jun-48	North British Loco drawing no. 48-930	unspecified	BR LMR
277 D	49	19141	Arrangement of front right hand and rear traction motor air bellows	Jul-48	North British Loco drawing no. 48-1304	unspecified	BR LMR
277 D	49	19142	Arrangement of front left hand bellows	?-48	North British Loco drawing no. 48-584	unspecified	BR LMR
277 D	49	19143	Front and rear traction motor air bellows	Jun-48	North British Loco drawing no. 48-636	unspecified	BR LMR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
277 D	49	19144		Top connection for front left hand air bellows	Jul-48	North British Loco drawing no. 48-1239	unspecified	BR LMR
277 D	49	19145		Top connection for front right hand and rear traction motor air bellows	Jul-48	North British Loco drawing no. 48-1318	unspecified	BR LMR
277 D	49	19146		Lower connection for right hand and rear traction motor air bellows	Jul-48	North British Loco drawing no. 48-1313	unspecified	BR LMR
277 D	49	19147		Lower connection for front left hand air bellows	Jul-48	North British Loco drawing no. 48-1234	unspecified	BR LMR
277 D	49	19148		Helical spring for traction motor air bellows	Jul-48	North British Loco drawing no. 48-1330	unspecified	BR LMR
277 D	49	19149		Details of plates etc. used in conjunction with traction motor air bellows	Jul-48	North British Loco drawing no. 48-1326	unspecified	BR LMR
278 D	49	19150		Arrangement of Clarkson boiler	Aug-49	North British Loco drawing no. 49-1979	unspecified	BR LMR
278 D	49	19151		Arrangement of low pressure switches in air ducts	May-49	North British Loco drawing no. 49-1402	unspecified	BR LMR
278 D	49	19152		Bracket and connections for low pressure switches	May-49	North British Loco drawing no. 49-1403	unspecified	BR LMR
278 D	49	19153		Cover for boiler (cut out)	May-49	On same sheet as 19154 - North British Loco drawing no. 49-1198	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
278 D	49	19154	Pocket for washing up door	not stated	On same sheet as 19153 - North British Loco drawing no. 49-2861	unspecified	BR LMR
278 D	49	19155	Gauge mounting plate in boiler compartment	not stated	North British Loco drawing no. 49-3327	unspecified	BR LMR
278 D	49	19156	Exhaust uptakes and cowls	not stated	North British Loco drawing no. 48-2047	unspecified	BR LMR
278 D	49	19157	Outlet bend for exhaust uptake	not stated	North British Loco drawing no. 48-3330	unspecified	BR LMR
278 D	49	19158	Engine manual control	not stated	North British Loco drawing no. 50-1933	unspecified	BR LMR
278 D	49	19159	Westinghouse fittings for control equipment	not stated	On same sheet as 19160 - North British Loco drawing no. 48-3456	unspecified	BR LMR
278 D	49	19160	Diagrammic layout for air piping	May-49	On same sheet as 19159 - North British Loco drawing no. 49-361	unspecified	BR LMR
278 D	49	19161	Air pipe arrangement - plan and elevation	May-49	North British Loco drawing no. 49-305	unspecified	BR LMR
278 D	49	19162	Air pipe arrangement - end views	May-49	North British Loco drawing no. 49-306	unspecified	BR LMR
278 D	49	19163	Right hand and left hand sanding pipes for outer sand boxes	not stated	North British Loco drawing no. 48-3346	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
278 D	49	19164		Right hand and left hand sanding pipes for inner sand boxes	not stated	North British Loco drawing no. 48-3345	unspecified	BR LMR
278 D	49	19165		Special tee for air piping	not stated	On same sheet as 19166 - North British Loco drawing no. 48-2606	unspecified	BR LMR
278 D	49	19166		Clips and pads for air piping	not stated	On same sheet as 19165 - North British Loco drawing no. 49-1196	unspecified	BR LMR
278 D	49	19167		Main and auxiliary air reservoirs	Oct-48	North British Loco drawing no. 48-2860	unspecified	BR LMR
278 D	49	19168		Vacuum pipe arrangement (see also 48-1105)	Sep-48	North British Loco drawing no. 48-1106	unspecified	BR LMR
278 D	49	19169		Vacuum pipe arrangement (see also 48-1106)	Sep-48	North British Loco drawing no. 48-1105	unspecified	BR LMR
278 D	49	19170		Vacuum pipe fittings	Aug-48	North British Loco drawing no. 48-1111	unspecified	BR LMR
278 D	49	19171		Hose pipe end connections and plug	Jun-48	On same sheet as 19172- North British Loco drawing no. 48-1116	unspecified	BR LMR
278 D	49	19172		Vacuum pipe fittings 'Ermeto' unions	May-48	On same sheet as 19171 - North British Loco drawing no. 48-1112	unspecified	BR LMR
278 D	49	19173		Vacuum brake layout	Sep-49	On same sheet as 19174- North British Loco drawing no. 48-2618	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
278 D	49	19174		Vacuum pipe fittings, flanges for exhauster	not stated	On same sheet as 19173- North British Loco drawing no. 48-1117	unspecified	BR LMR
278 D	49	19175		Hoses and clips	Jun-48	North British Loco drawing no. 48-1118	unspecified	BR LMR
279 D	49	19176		Pipe clips and brackets for vacuum pipes	Aug-48	North British Loco drawing no. 48-1110	unspecified	BR LMR
279 D	49	19177		Pipe arrangement (elevation & plan) - water, steam, fuel and lub oil	none	North British Loco drawing no. 48-1900	unspecified	BR LMR
279 D	49	19178		Pipe arrangement (end views) - water, steam, fuel and lub oil	none	North British Loco drawing no. 48-1899	unspecified	BR LMR
279 D	49	19179		Pipe arrangement parts list - water, steam, fuel & lubricating oil	none	North British Loco drawing no. 48-1898	unspecified	BR LMR
279 D	49	19180		Cooling water circuit	none	On same sheet as 19181 - North British Loco drawing no. 48-1891	unspecified	BR LMR
279 D	49	19181		Lubricating oil cooling circuit	none	On same sheet as 19180 - North British Loco drawing no. 48-1890	unspecified	BR LMR
279 D	49	19182		Fuel oil system	none	On same sheet as 19183 - North British Loco drawing no. 48-1892	unspecified	BR LMR
279 D	49	19183		Rubber hose and coupling for fuel oil pipes	Mar-49	On same sheet as 19182 - North British Loco drawing no. 48-3538	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
279 D	49	19184		Semi-rotary hand pump and non-return valves	none	On same sheet as 19185 - North British Loco drawing no. 48-1893	unspecified	BR LMR
279 D	49	19185		Elbow for water filling and drain connection	none	On same sheet as 19184 - North British Loco drawing no. 48-1896	unspecified	BR LMR
279 D	49	19186		Fabricated joint at oil delivery branch to cooling panels	none	North British Loco drawing no. 48-1885	unspecified	BR LMR
279 D	49	19187		Pipe hangers and bracket	none	North British Loco drawing no. 48-3226	unspecified	BR LMR
279 D	49	19188		Flexible connections lub oil system	none	North British Loco drawing no. 48-3286	unspecified	BR LMR
279 D	49	19189		Arrangement of platform drains	none	North British Loco drawing no. 49-1026	unspecified	BR LMR
279 D	49	19190		Axlebox lubrication arrangement	none	North British Loco drawing no. 48-2235	unspecified	BR LMR
279 D	49	19191		Duplex oil filter	none	North British Loco drawing no. 48-1882	unspecified	BR LMR
279 D	49	19192		Filter for oil fuel (Zwicky)	none	On same sheet as 19193 - North British Loco drawing no. 48-1872	unspecified	BR LMR
279 D	49	19193		Rotherham no. 2 gear pump	none	On same sheet as 19192 - North British Loco drawing no. 48-1894	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
279 D	49	19194	Fuel oil connections	none	On same sheet as 19195 - North British Loco drawing no. 48-1897	unspecified	BR LMR
279 D	49	19195	Bracket for semi-rotary hand pump	none	On same sheet as 19194 - North British Loco drawing no. 49-417	unspecified	BR LMR
279 D	49	19196	Support bracket for twin filter	Feb-49	North British Loco drawing no. 48-226	unspecified	BR LMR
279 D	49	19197	Pipe brackets and pads	none	North British Loco drawing no. 48-3299	unspecified	BR LMR
279 D	49	19198	Gaskets	none	North British Loco drawing no. 48-3217	unspecified	BR LMR
279 D	49	19199	Gaskets	none	North British Loco drawing no. 48-3232	unspecified	BR LMR
280 D	49	19200	Gaskets	none	North British Loco drawing no. 48-3218	unspecified	BR LMR
280 D	49	19201	Pipe flanges	none	North British Loco drawing no. 48-1884	unspecified	BR LMR
280 D	49	19202	Pipe flanges	none	North British Loco drawing no. 48-3231	unspecified	BR LMR
280 D	49	19203	Pipe flanges	none	North British Loco drawing no. 48-1883	unspecified	BR LMR
280 D	49	19204	Pipe fittings (standard)	Feb-49	North British Loco drawing no. 48-3373	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
280 D	49	19205		Pipe clips	Jan-49	North British Loco drawing no. 48-3305	unspecified	BR LMR
280 D	49	19206		Pipe clips	none	North British Loco drawing no. 49-1088	unspecified	BR LMR
280 D	49	19207		Pipe clips	none	North British Loco drawing no. 49-1091	unspecified	BR LMR
280 D	49	19208		Air pressure reducing valve	Dec-48	North British Loco drawing no. 49-1091	unspecified	BR LMR
280 D	49	19209		Westinghouse fittings for air fuelling	Dec-48	On same sheet as 19208 - North British Loco drawing no. 48-3455	unspecified	BR LMR
280 D	49	19210		One inch fuel drain valve	none	On same sheet as 19211 - North British Loco drawing no. 48-1895	unspecified	BR LMR
280 D	49	19211		3/4 inch g.m. wheel valve	Jan-49	On same sheet as 19210 - North British Loco drawing no. 48-3401	unspecified	BR LMR
280 D	49	19212		End connection for cap on oil pipes	May-49	On same sheet as 19213 - North British Loco drawing no. 49-1104	unspecified	BR LMR
280 D	49	19213		Support bracket sump drain pipe	none	On same sheet as 19212 - North British Loco drawing no. 49-1086	unspecified	BR LMR
280 D	49	19214		Carriage warming system	Jan-49	North British Loco drawing no. 48-3444	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
280 D	49	19215		Pipe details and carriage warming slide valve	none	North British Loco drawing no. 48-1876	unspecified	BR LMR
280 D	49	19216		Mountings for "Clarkson" boiler	none	North British Loco drawing no. 48-1874	unspecified	BR LMR
280 D	49	19217		Pipe hangers and brackets	none	North British Loco drawing no. 48-3280	unspecified	BR LMR
280 D	49	19218		Tee branch for carriage warming steam pipes	none	North British Loco drawing no. 48-1887	unspecified	BR LMR
280 D	49	19219		One inch regulating stop valve	none	On same sheet as 19220 - North British Loco drawing no. 48-3400	unspecified	BR LMR
280 D	49	19220		One and a half inch full-way wedge valve	none	On same sheet as 19219 - North British Loco drawing no. 48-1879	unspecified	BR LMR
280 D	49	19221		Carriage warming hose and connections	none	North British Loco drawing no. 48-1877	unspecified	BR LMR
280 D	49	19222		Pipe hanger and brackets	Jan-49	North British Loco drawing no. 48-3292	unspecified	BR LMR
280 D	49	19223		Bracket for surplus valve (boiler compartment)	Mar-49	North British Loco drawing no. 49-575	unspecified	BR LMR
280 D	49	19224		Valves and filters for heating and fuel pipes	May-49	On same sheet as 19225 - North British Loco drawing no. 49-1092	unspecified	BR LMR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
280 D	49	19225	Brackets and clips for platform drains	Jul-49	On same sheet as 19224 - North British Loco drawing no. 49-2135	unspecified	BR LMR
281 D	49	19226	Funnel for common drain	May-49	On same sheet as 19227 - North British Loco drawing no. 49-1105	unspecified	BR LMR
281 D	49	19227	Tees for carriage warming and lubricating oil pipes	Nov-49	On same sheet as 19226 - North British Loco drawing no. 49-2881	unspecified	BR LMR
281 D	49	19228	Manifold for cooling water pipes	Jan-49	North British Loco drawing no. 48-1886	unspecified	BR LMR
281 D	49	19229	Flexible connection radiator to water pump suction	none	North British Loco drawing no. 48-3246	unspecified	BR LMR
281 D	49	19230	Flexible connections for cooling water system	Dec-48	North British Loco drawing no. 48-3512	unspecified	BR LMR
281 D	49	19231	Grease nipple for hand brake screw	May-49	North British Loco drawing no. 49-1069	unspecified	BR LMR
281 D	49	19232	Traction motor	Jul-48	North British Loco drawing no. 48-1358	unspecified	BR LMR
281 D	49	19233	Arrangement of stools for control cabinet	none	North British Loco drawing no. 48-3017	unspecified	BR LMR
281 D	49	19234	Stools and cross-ties etc. for control cabinet	none	North British Loco drawing no. 48-3164	unspecified	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
281 D	49	19235	Stool for control desk	none	North British Loco drawing no. 48-2948	unspecified	BR LMR
281 D	49	19236	Battery box	Nov-48	North British Loco drawing no. 48-833	unspecified	BR LMR
281 D	49	19237	Battery box door flap securing screw	Jul-48	On same sheet as 19238 - North British Loco drawing no. 48-836	unspecified	BR LMR
281 D	49	19238	Battery securing plate	Jul-48	On same sheet as 19237 - North British Loco drawing no. 48-835	unspecified	BR LMR
281 D	49	19239	Battery runners and ventilator	Nov-48	North British Loco drawing no. 48-837	unspecified	BR LMR
282 D	49	19301	Auxiliary drive intermediate bearing housing	Jul-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19304	Gearbox lifting lug	Aug-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19324	Arrangement of circulating water pump drive	Jul-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19325	Arrangement & details for operating cylinder water pickup apparatus	Jun-49		4-8-4 diesel mechanical no. 10100	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
282 D	49	19326	Sand gear details	Sep-56		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19331	Gear box fastening bolts and studs	Oct-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19332	Details for reversing mechanism	Aug-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19337	Vacuum brake pipe arrangement - elevation & plan	Dec-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19338	Quill shaft bearing cap	Jun-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19339	S.S.S. clutch housing	Nov-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19347	Auxiliary drive shaft for circulating water pump drive	Jul-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19348	Auxiliary drive guard for couplings of water pump drive	Jul-49		4-8-4 diesel mechanical no. 10100	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
282 D	49	19353	Clips and brackets for vacuum brake pipes	Oct-56		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19356	S.S.S. clutch guide plate	Nov-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19360	Vacuum brake details	Mar-57		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19362	Forging blanks for gear wheels	Jun-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19365	Air vents & fillers and sight glass	Jul-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19367	Auxiliary drive details	Aug-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19368	Auxiliary drive details	Aug-49		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19369	Sand gear details	Oct-56		4-8-4 diesel mechanical no. 10100	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
282 D	49	19371		S.S.S. clutch lever plate	none		4-8-4 diesel mechanical no. 10100	BR LMR
282 D	49	19375		Bevel drive shaft and details	Aug-49		4-8-4 diesel mechanical no. 10100	BR LMR
283 D	49	19385		Shroud for 49 tooth gear wheels	Jul-49		4-8-4 Diesel Mech.	BR LMR
283 D	49	19389		Shroud for wide reversing gear wheel	Aug-49		4-8-4 Diesel Mech.	BR LMR
283 D	49	19390		Gear wheels	Aug-49		4-8-4 Diesel Mech.	BR LMR
283 D	49	19393		Unidentified				BR LMR
283 D	49	19393		Auxilliary drive-arrangement of intermediate bearing			4-8-4 Diesel Mech.	BR LMR
283 D	49	19394		Shroud for narrow reversing gear wheel	Aug-49		4-8-4 Diesel Mech	BR LMR
283 D	49	19396		SSS clutch diaphragm casing	Nov-49		4-8-4 Diesel Mech.	BR LMR
283 D	49	19398		Auxilliary drive details	Aug-49		4-8-4 Diesel Mech.	BR LMR
283 D	49	19399		Arrangement of bevelled gearing, auxilliary drive	Sep-49		4-8-4 Diesel Mech.	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
284 D	49	19400		Details for speedometer drive	Aug-49		0-6-0 Diesel Mech.	BR LMR
284 D	49	19403		Arrangement & details for Deadmans pedal	Jun-56		4-8-4 Diesel Mech.	Good
284 D	49	19404		Auxilliary drive fan drive housing			4-8-4 Diesel Mech.	BR LMR
284 D	49	19405		Details for transmission (Engine to gearbox)	Aug-49		4-8-4 Diesel Mech.	BR LMR
284 D	49	19406		SSS clutch details	Nov-49		4-8-4 Diesel Mech.	BR LMR
284 D	49	19407		Arrangement of water circulating pipes. (Elevation & plan)	Nov-49		4-8-4 Diesel Mech.	BR LMR
284 D	49	19408		Arrangement of water circulating pipes. (End views & sections)	Dec-49		4-8-4 Diesel Mech.	BR LMR
284 D	49	19409		Driving sleeves (Inner & outer secondary differential)	Aug-49		4-8-4 Diesel Mech.	BR LMR
284 D	49	19410		Driving Sleeves (Outer & inner primary differential)	Aug-49		4-8-4 Diesel Mech.	BR LMR
284 D	49	19415		Details for reversing mechanism			4-8-4 Diesel Mech.	BR LMR
284 D	49	19416		Auxilliary drive covers for fan drive housing	Nov-49		4-8-4 Diesel Mech.	BR LMR
284 D	49	19420		Arrangement of control gear in cab (No. 1 end)	Sep-56		4-8-4 Diesel Mech	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
284 D	49	19423	Condensing pipe & rod arrangement - end view	Aug-49		2-6-2 Tank	BR LMR
284 D	49	19426	Auxilliary drive, details of attachment of oil pump to fan drive housing	Nov-49		4-8-4 Diesel Mech.	BR LMR
284 D	49	19428	SSS clutch details	Nov-49		4-8-4 Diesel Mech.	BR LMR
284 D	49	19432	Auxilliary drive shafts for fan drive	Nov-49		4-8-4 Diesel Mech.	BR LMR
284 D	49	19434	SSS clutch details			4-8-4 Diesel Mech.	BRLMR
284 D	49	19436	Details for reversing mechanism			4-8-4 Diesel Mech.	BR LMR
284 D	49	19437	Alteration to "Roloid" oil pump shaft.			4-8-4 Diesel Mech.	BR LMR
284 D	49	19438	Oil collecting tray for fan drive housing			4-8-4 Diesel Mech.	BR LMR
284 D	49	19440	Arrangemnt of side mountings & details - gearbox	Sep-49		4-8-4 Diesel mech.	BR LMR
284 D	49	19441	Details for secondary differential	Sep-49		4-8-4 Diesel Mech.	BR LMR
284 D	49	19442	Arrangement of auxilliary drive	Nov-49		4-8-4 Diesel Mech.	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
284 D	49	19446		Details for secondary differential (Sheet 2).	Sep-49		4-8-4 Diesel Mech.	BR LMR
284 D	49	19450		Arrangement of fan drive, auxilliary drive	Nov-49		4-8-4 Diesel Mech.	BR LMR
285 D	49	19451		S.S.S. clutch details	Nov-49		4-8-4 diesel mechanical no. 10100	BR LMR
285 D	49	19453		Details for primary differentials	none		4-8-4 diesel mechanical no. 10100	BR LMR
285 D	49	19457		Securing plates, gearbox	Sep-49		4-8-4 diesel mechanical no. 10100	BR LMR
285 D	49	19460		Gearbox, oil filling strainer assembly and details	Oct-49		4-8-4 diesel mechanical no. 10100	BR LMR
285 D	49	19461		Lubrication arrangement, elevation and plan	none		4-8-4 diesel mechanical no. 10100	BR LMR
285 D	49	19462		Lubrication arrangement, end views	none		4-8-4 diesel mechanical no. 10100	BR LMR
285 D	49	19465		Arrangement of reversing mechanism	none		4-8-4 diesel mechanical no. 10100	BR LMR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
285 D	49	19467	Arrangement of fluid coupling bearing	Nov-49		4-8-4 diesel mechanical no. 10100	BR LMR
285 D	49	19469	Details of fluid coupling bearing	Nov-49		4-8-4 diesel mechanical no. 10100	BR LMR
285 D	49	19480	Arrangement of Wellman Bibby coupling	Jan-50		4-8-4 diesel mechanical no. 10100	BR LMR
285 D	49	19481	Carriage heating boiler arrangement	Mar-50		4-8-4 diesel mechanical no. 10100	BR LMR
285 D	49	19485	Packing piece for auxiliary engine support	Oct-48		4-8-4 diesel mechanical no. 10100	BR LMR
285 D	49	19488	Feed water heater	Oct-49		4-8-4 diesel mechanical no. 10100	BR LMR
286 D	49	20002	Arrangement of secondary differential	Nov-49		4-8-4 diesel mechanical no. 10100	BR LMR
286 D	49	20003	Arrangement of s.s.s. clutches	Jan-50		4-8-4 diesel mechanical no. 10100	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
286 D	49	20005	Alteration to platform & mechanical lubricator support	Nov-49		2 cyl. 4-6-0 MT	BR LMR
286 D	49	20007	Boiler arrangement (4-6-2 passenger engine with combustion chamber)	Dec-49		4-6-2 passenger engine	BR LMR
286 D	49	20013	Internal pipes, mud plug & welded snub arrangement	Dec-49		4-6-2 passenger engine	BR LMR
286 D	49	20014	Arrangement of electric conduits	May-50		4-8-4 diesel mechanical no. 10100	BR LMR
286 D	49	20015	Arrangement of boost air & exhaust pipes	Jan-50		4-8-4 diesel mechanical no. 10100	BR LMR
286 D	49	20016	Casings & floor at fluid couplings, no. 2 end	Nov-49		4-8-4 diesel mechanical no. 10100	BR LMR
286 D	49	20021	Smokebox arrangement	Dec-49		4-6-2 passenger engine	BR LMR
286 D	49	20024	Fuel oil pipe arrangement	Jan-50		4-8-4 diesel mechanical no. 10100	BR LMR
286 D	49	20028	Pony truck bearing spring	Mar-51		2-6-0 Cl. 5 MT	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
286 D	50	20029		Coupled wheel bearing spring	Apr-51		not shown	BR LMR
286 D	49	20038		Frame slotting	Nov-49		2 cyl. 4-6-0 MT	BR LMR
286 D	49	20056		Arrangement of main drive (engine to gearbox)	Nov-49		4-8-4 diesel mechanical no. 10100	BR LMR
287 D	50	20109		Steam pipe connection on cylinder	none		4-6-2 passenger engine	BR LMR
287 D	50	20114		Reversing gearbox carrier	Jun-61		2 cyl. 4-6-0 Caprotti	BR LMR
287 D	50	20153		Clothing arrangement	Mar-55		4-8-4 diesel mechanical no. 10100	BR LMR
287 D	50	20166		Arrangement of final drive gear cases showing particulars of supporting brackets	none		4-8-4 diesel mechanical no. 10100	BR LMR
287 D	50	20171		Differential planet spindle retaining plate	Feb-50		4-8-4 diesel mechanical no. 10100	BR LMR
287 D	50	20172		Smokebox saddle	Feb-50		NCC 2-6-4 passenger tank	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
287	D	50	20173	Smokebox arrangement	Feb-50		NCC 2-6-4 passenger tank	BR LMR
287	D	50	20183	Feedwater heater (S.P. Co. Ltd.)	Jun-56		4-8-4 diesel mechanical no. 10100	BR LMR
288	D	50	20202	Fender (for fluid coupling)	Mar-50		4-8-4 diesel mechanical no. 10100	BR LMR
288	D	50	20204	Axlebox guide & frame modifications for side control gear	Jun-52	10 engines only	taper boiler Royal Scot	BR LMR
288	D	50	20205	Spring bracket	Jun-52		taper boiler Royal Scot	BR LMR
288	D	50	20206	Axle box guide liners	Sep-52		taper boiler Royal Scot	BR LMR
288	D	50	20210	Diaphragm plate	Jul-52		4-6-2 passenger engines (Princess Coronation)	BR LMR
288	D	50	20211	Diaphragm plate	Jun-52		4-6-2 passenger engine	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
288 D	50	20212		Non-ferrous details for carriage warming	Sep-56	.	4-8-4 dies. Mech & 10000 & 10001 dies.elec.	BR LMR
288 D	50	20225		Carriage warming train and pre-heating pipes	May-50		4-8-4 diesel mechanical no. 10100	BR LMR
288 D	50	20226		Axlebox (9" diameter) manganese steel liners	none		taper boiler Royal Scot	BR LMR
288 D	50	20227		Carriers for exhaust steam injector, grease separator, etc.	Mar-56		2-6-4T U.T.A. (Ulster Transport Authority?)	BR LMR
288 D	50	20228		Clothing pockets	Aug-55		4-8-4 diesel mechanical no. 10100	BR LMR
288 D	50	20231		Arrangement of control gear	May-50		4-8-4 diesel mechanical no. 10100	BR LMR
288 D	50	20236		Injector carrier etc.	May-56		2-6-4T U.T.A. (Ulster Transport Authority?)	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
288 D	50	20237		Injector spindle etc.		none	2-6-4T U.T.A. (Ulster Transport Authority?)	BR LMR
288 D	50	20243		Injector arrangement		Feb-56	2-6-4T U.T.A. (Ulster Transport Authority?)	BR LMR
288 D	50	20245		Coal bunker		May-50	self- weighing tender	BR Horwich
288 D	50	20246		Tool tunnel		May-50	self- weighing tender	BR Horwich
288 D	50	20247		General arrangement		Aug-50	self- weighing tender	BR Horwich
288 D	50	20248		Weighing machine cover		Aug-50	self- weighing tender	BR Horwich
288 D	50	20249		Arrangement of dust shields & screens (with details of screens and bunker drilling for shields)		Sep-50	self- weighing tender	BR Horwich

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
289 D	50	20250		Dust shields (self-weighing tender)	Sep-50		self-weighing tender	BR LMR
289 D	50	20269		Injector, flanges etc.	Mar-56		2-6-4T U.T.A. (Ulster Transport Authority?)	BR LMR
289 D	50	20273		Leading sandpipes and stays	Mar-51		2-6-2T and 2-6-0 Cl. 2	BR LMR
289 D	50	20274		Injector steam valve	Sep-51		2-6-0 Cl. 4	BR LMR
289 D	50	20275		Arrangement of Arens control water pickup unit	Oct-56		4-8-4 diesel mechanical no. 10100	BR LMR
289 D	50	20276		Reversing gear, reversing gearbox carrier left hand	Jun-50		2 cyl 4-6-0 Caprotti	BR LMR
289 D	50	20277		Frame stretcher for radial arm support	Apr-51		2-6-2T Cl. 2	BR LMR
289 D	50	20280		Trailing sandpipes	Mar-51		2-6-2T and 2-6-0 Cl. 2	BR LMR
289 D	50	20283		Feed water heater insulation arrangement	May-50		4-8-4 diesel mechanical no. 10100	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
289 D	50	20286	Non-ferrous details for carriage warming	Jun-56		4-8-4 diesel mechanical no. 10100	BR LMR
289 D	50	20296	Reversing gear work gear housing	Aug-48		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20305	Reversing gear, reversing gearbox carrier, right hand	none		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20307	Miscellaneous details for carriage warming	Jul-56	4-8-4 diesel mechical, 1600 HP diesel electric & AC electrification heater van	various	BR LMR
290 D	50	20308	Bush tongs for removal of gauge glasses	Jun-50		general tool	BR LMR
290 D	50	20311	Outside cylinder	Aug-50		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20312	Frame drilling	Sep-55		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20313	Reversing gear worm gear housing - right hand	Aug-50		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20318	Section through valve seatings	Feb-61		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20325	Outside cylinder	Aug-50		2-6-2T and 2-6-0 Cl. 2	BR LMR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
290 D	50	20327	"Push to start" control for Paxman engines A and C	Jun-56		4-8-4 diesel mechanical no. 10100	BR LMR
290 D	50	20331	Arrangement of worm and bevel gearboxes - reversing gear	Aug-50		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20332	Reversing gear cambox coupling details	Sep-50		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20333	Arrangement and details of platform	Sep-55		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20334	Platform supports	Dec-50		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20335	Arrangement of handrails, pillars and brackets	Jan-56		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20336	Smokebox arrangement	Oct-50		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20337	Exhaust branches and base	Aug-50		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20340	Return crank - outside drive - Caprotti valve gear	Sep-50		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20341	Steam pipes in smokebox	May-56		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20342	Smokebox saddle	Oct-55		2 cyl 4-6-0 Caprotti	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
290 D	50	20343	Steam pipe casing	Jan-56		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20344	Right trailing crankpin	Nov-50		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20345	Cab arrangement	Sep-50		2 cyl 4-6-0 Caprotti	BR LMR
290 D	50	20347	Reversing gear cam-box coupling arrangement and details	Oct-50		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20350	Arrangement of studs and welded snubs	Dec-55		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20351	Front support bracket for intermediate driving shaft	Nov-50		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20352	Mechanical lubricator drive details	Nov-50		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20353	Mechanical lubricator drive arrangement	Nov-50		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20354	Reversing shaft cover	Dec-50		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20355	Frame arrangement	Nov-55		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20356	Left hand cab support bracket	Nov-50		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20357	Platform support covers	Dec-50		2 cyl 4-6-0 Caprotti	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
291 D	50	20358	Right hand cab support bracket	Nov-50		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20360	Brackets for mechanical lubricator drive	Jan-51		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20361	Support bracket (left hand) for anchor link & intermediate driving shaft	Nov-50		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20362	Hind sandbox	Dec-50		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20363	Sandbox filler pipes leading and driving	Dec-50		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20364	Tee piece for actuating valve - steam supply	Jul-55		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20366	Leading and driving sandshields	Jan-51		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20367	Pipe and rod arrangement elevation and plan	Mar-50		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20368	Pipe and rod arrangement end views	Feb-50		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20369	Miscellaneous brackets and clips	Jan-51		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20370	Lubrication arrangement	Jan-51		2 cyl 4-6-0 Caprotti	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
291 D	50	20392		Smokebox arrangement	Sep-50		2-6-2T	BR LMR
291 D	50	20394		Arrangement and details of cylinder clothing	none		2 cyl 4-6-0 Caprotti	BR LMR
291 D	50	20397		Arrangement of water level indicator	Oct-50		self-weighing tender	BR LMR
292 D	51	20412		Cylinder clothing details	none		2 cyl 4-6-0 Caprotti	BR LMR
292 D	51	20413		Alteration to cylinders etc.	none		2-6-2T Cl 3	BR LMR
292 D	51	20422		Details for worm-type reversing gear	none		2-6-0 Cl 4	BR LMR
292 D	51	20451		Axlebox guide and hornblock liner	Mar-51		2 cyl 4-6-0 MT	BR LMR
292 D	51	20457		Alteration to frame arrangement	Feb-52		2 cyl 4-6-0 MT	BR LMR
292 D	51	20458		Alteration to frame arrangements	Feb-52		2 cyl 4-6-0 MT	BR LMR
292 D	51	20461		Engine and bogie frame slotting templates	Feb-51		2 cyl 4-6-0 MT	BR LMR
292 D	51	20462		Frame for drilling	Feb-51		2 cyl 4-6-0 MT	BR LMR
292 D	51	20463		Engine and bogie frame slotting templates	Feb-51		2 cyl 4-6-0 MT	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
292 D	51	20464		Frame drilling	Feb-51		2 cyl 4-6-0 MT	BR LMR
292 D	51	20465		Maker's name plate	Feb-51	Year and location changeable	all locos built at Crewe	BR LMR
292 D	51	20472		Lubrication arrangement to pony truck	May-51		2-6-2T	BR LMR
292 D	51	20475		Half-casing for worm-type reversing gear	none	Similar to 20476	2-6-0 Cl 4	BR LMR
292 D	51	20476		Half-casing for worm-type reversing gear	none	Similar to 20475	2-6-0 Cl 4	BR LMR
292 D	51	20494		Buffer beam, main and bogie frame slotting and drilling sketches	Feb-51		2 cyl 4-6-0 MT	BR LMR
292 D	51	20496		Engine and bogie frame slotting templates	Mar-51		2 cyl 4-6-0 MT	BR LMR
292 D	51	20497		Frame for drilling	Mar-51		2 cyl 4-6-0 MT	BR LMR
293 D	51	20522		Arrangement of self-cleaning smokebox	Dec-55		2 cyl 4-6-0 Caprotti	BR LMR
293 D	51	20523		Brackets and brass details for atomiser steam valve	Aug-55		2 cyl 4-6-0 Caprotti	BR LMR
293 D	51	20524		Arrangement of steam pipes for atomiser and power-operated cylinder cocks	Jan-51		2 cyl 4-6-0 Caprotti	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
293 D	51	20525		Details of cylinder connections for actuation steam pipe	Aug-55		2 cyl 4-6-0 Caprotti	BR LMR
293 D	51	20526		Arrangement of driving gear to cam box	Mar-51		2 cyl 4-6-0 Caprotti	BR LMR
293 D	51	20527		Cylinder connection for lubricator pipe end	Aug-55		2 cyl 4-6-0 Caprotti	BR LMR
293 D	51	20529		Superheater element clips	Mar-51		all for repairs	BR LMR
293 D	51	20534		Application of lead bronze facings to trailing axlebox	none		2 cyl 4-6-0 MT	BR LMR
293 D	51	20536		Arrangement of footsteps	Jun-51		3000- and 3500-gallon tenders	BR LMR
293 D	51	20539		Details for worm-type reversing gear	none	Loco 43127 for trial	2-6-0 Cl 4	BR LMR
293 D	51	20553		Reversing screw casings	none	Loco 43127 for trial	2-6-0 Cl 4	BR LMR
293 D	51	20558		Details for worm-type reversing gear	none	Loco 43127 for trial	2-6-0 Cl 4	BR LMR
293 D	51	20564		Arrangement of reversing screw	none	Loco 43127 for trial	2-6-0 Cl 4	BR LMR
293 D	51	20585		Alterations to frame stay, motion plate and reversing shaft bracket	none	Loco 43127 for trial	2-6-0 Cl 4	BR LMR
293 D	51	20586		Details for worm-type reversing gear	none	Loco 43127 for trial	2-6-0 Cl 4	BR LMR
293 D	51	20587		Details for worm-type reversing gear	none	Loco 43127 for trial	2-6-0 Cl 4	BR LMR
293 D	51	20596		Reversing shaft	none		2-6-0 Cl 4	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
294 D	51	20610		Lifting arm - left hand	none	43127 for trial	2-6-0 cl 4F	BR LMR
294 D	51	20626		Lifting arm - right hand	none	43127 for trial	2-6-0 cl 4F	BR LMR
294 D	51	20633		Driving axlebox guide	Oct-54		0-4-0ST	BR LMR
294 D	51	20634		Details for worm-type reversing gear	none	43127 for trial	2-6-0 cl 4F	BR LMR
294 D	51	20649		Frames	Oct-51	Gold tracing from D32-12463	0-4-0ST	BR LMR
294 D	51	20650		Frame keep	Nov-54		0-4-0ST	BR LMR
294 D	51	20653		Spring beam driving wheels	Feb-54		0-4-0ST	BR LMR
294 D	51	20654		Trailing footstep	Nov-54		0-4-0ST	BR LMR
294 D	51	20657		Buffer beam balancing weight	Oct-54		0-4-0ST	BR LMR
294 D	51	20658		Firebox flanged plates (steel)	Oct-53		0-4-0ST	BR LMR
294 D	51	20659		Firebox flanged plates (copper)	Jun-53		0-4-0ST	BR LMR
294 D	51	20660		Copper plate for tube plate flanging	Jul-54		0-4-0ST	BR LMR
294 D	51	20661		Copper plate for door plate flanging	Jul-54		0-4-0ST	BR LMR
294 D	51	20662		Copper wrapper plate	Jul-54		0-4-0ST	BR LMR
294 D	51	20676		Dome and liner	May-53		0-4-0ST	BR LMR
294 D	51	20679		Bearing spring	Nov-54		0-4-0ST	BR LMR
294 D	51	20680		Spring gear details	Dec-53		0-4-0ST	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
294 D	51	20681		Frame slotting sketch	Jul-51	Gold tracing from DS4352	3 cyl 4-6-0 taper boiler	BR LMR
294 D	51	20682		Frame slotting and drilling sketch	Aug-51	Gold tracing from C31052	3 cyl 4-6-0 taper boiler	BR LMR
294 D	51	20684		Bunker support	Dec-54		0-4-0ST	BR LMR
295 D	51	20702		Boiler and firebox arrangement	Sep-52		0-4-0ST	BR LMR
295 D	51	20717		Arrangement of worm type reversing gear	Oct-51	43127 for trial	2-6-0 cl 4F	BR LMR
295 D	51	20721		Axlebox guide liners	Nov-52		3 cyl 4-6-0 taper boiler	BR LMR
295 D	51	20722		Reversing gear transmission tube	none	43127 for trial	2-6-0 cl 4F	BR LMR
295 D	51	20726		Alteration to frame arrangement	Apr-53		3 cyl 4-6-0 taper boiler	BR LMR
295 D	51	20748		Sandboxes	Oct-54		0-4-0ST	BR LMR
295 D	51	20757		Frame slotting and drilling sketch	Aug-51	Gold tracing from D14115	3 cyl 4-6-0 taper boiler	BR LMR
295 D	51	20758		Frame slotting and drilling sketch	Aug-51	Gold tracing from D14343	3 cyl 4-6-0 taper boiler	BR LMR
295 D	51	20767		Motion plate	Aug-51		0-4-0ST	BR LMR
295 D	51	20779		Driving wheel	Apr-61		0-4-0ST	BR LMR
295 D	51	20780		Axlebox	Apr-61		0-4-0ST	BR LMR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
295 D	51	20781	Driving axle	Oct-51		0-4-0ST	BR LMR
295 D	51	20782	Slidebars	Oct-52		0-4-0ST	BR LMR
295 D	51	20783	Eccentric sheave	Apr-61		0-4-0ST	BR LMR
295 D	51	20790	Cab weather shield	May-51		taper boiler 2-6-4T	BR LMR
295 D	51	20795	Cast iron slippers for crosshead	none	One engine between nos. 5452 and 5471	4-6-0 cl 5	BR LMR
296 D	51	20812	Arrangement and details of top feed deflector plates	May-53		2 cyl cl.5 4-6-0	BR LMR
296 D	51	20819	Ashpan arrangement	Sep-51		0-4-0ST	BR LMR
296 D	51	20853	Saddle tank - 800 gallon	Jun-53		0-4-0ST	BR LMR
296 D	51	20854	Cab and bunker arrangement	none		0-4-0ST	BR LMR
296 D	51	20857	Bogie bearing spring	Oct-51	2 engines 42140 and 42141 - this drawing replaces DRS 5936	2-6-4T	BR LMR
296 D	51	20868	Leading crank pin	Oct-51		0-4-0ST	BR LMR
296 D	51	20869	Coupling rods	Oct-51		0-4-0ST	BR LMR
296 D	51	20870	Chimney	Apr-53		0-4-0ST	BR LMR
296 D	51	20874	Arrangement of bogie spring gear	Oct-51	2 engines 42140 and 42141 - this drawing replaces DRS 5937	2-6-4T	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
296 D	51	20888		Axlebox keep	Dec-51		0-4-0ST	BR LMR
296 D	51	20891		Pins and bushes for brake gear for motor car bogie	Jul-52		Liverpool - Southport electric stock	BR LMR
296 D	51	20892		Intermediate cross-tie for brake gear for motor car bogie	Jul-52		Liverpool - Southport electric stock	BR LMR
296 D	51	20893		Miscellaneous details for brake gear for motor car bogie	none		Liverpool - Southport electric stock	BR LMR
296 D	51	20894		Brake lever details for motor car bogie	none		Liverpool - Southport electric stock	BR LMR
296 D	51	20895		Brake lever assemblies for motor car bogie	none		Liverpool - Southport electric stock	BR LMR
296 D	51	20896		Brake pull rods and cross tie assemblies for motor-car bogie	none		Liverpool - Southport electric stock	BR LMR
296 D	51	20897		Brake pull rods and cross tie details for motor-car bogie	none		Liverpool - Southport electric stock	BR LMR
296 D	51	20898		Brake cross beam assembly for motor-car bogie	none		Liverpool - Southport electric stock	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
296 D	51	20899		Crossbeam details for motor-car bogie	none		Liverpool - Southport electric stock	BR LMR
297 D	51	20900		Frame stretcher for motor car bogie	none	Based on D44 drawing	Liverpool - Southport electric stock	BR LMR
297 D	51	20901		Frame stretcher details for motor car bogie	none		Liverpool - Southport electric stock	BR LMR
297 D	51	20902		Headstock assemblies for motor car bogie	none		Liverpool - Southport electric stock	BR LMR
297 D	51	20903		Headstock and gusset details for motor car bogie	none		Liverpool - Southport electric stock	BR LMR
297 D	51	20904		Arrangement of brake gear for motor bogie	none		Liverpool - Southport electric stock	BR LMR
297 D	51	20905		Spring links for motor car bogie	none		Liverpool - Southport electric stock	BR LMR
297 D	51	20906		Gusset assemblies for motor car bogie	none		Liverpool - Southport electric stock	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
297 D	51	20907	Motor car bogie arrangement	none		Liverpool - Southport electric stock	BR LMR
297 D	51	20940	Smokebox arrangement	Nov-51		0-4-0ST	BR LMR
297 D	51	20950	Pipe and rod arrangement	Dec-51		0-4-0ST	BR LMR
297 D	51	20957	Expansion angle clip and liners	Apr-53		3 cyl 4-6-0 cl 6	BR LMR
297 D	51	20960	Platform arangement and details	Jun-52		0-6-0 diesel shunter	BR LMR
297 D	51	20974	Tank, cab and bunker angles	May-53		0-4-0ST	BR LMR
297 D	51	20977	Miscellaneous brackets for cab, tank and bunker	May-53		0-4-0ST	BR LMR
297 D	51	20987	Frame stretchers	Dec-51		2 cyl 4-6-0 Caprotti	BR LMR
297 D	52	20996	Coal trimming footstep	Jan-52		2 cyl 2-6-4T	BR LMR
298 D	52	21007	Dome casing	Jun-54		0-4-0ST	BR LMR
298 D	52	21008	Classification of brick arches	Mar-52	See also D52 21009, supersedes D41 16325	general classes	BR LMR
298 D	52	21009	Classification of brick arches	Mar-52	See also D52 21008, supersedes D41 16326	general classes	BR LMR
298 D	52	21010	Clothing bars and stools	Jul-54		0-4-0ST	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
298 D	52	21012	Cylinder liner renewals	Jan-52		Prncess Coronation class 4-6-2	BR LMR
298 D	52	21019	Modifications to front end of frame	none		Princess Royal class 4- 6-2	BR LMR
298 D	52	21020	Frame slotting for modified front end	May-52	Replaces drawing DE/1116 for future	Princess Royal class 4- 6-2	BR LMR
298 D	52	21024	Frame stretcher and boiler carrier	Feb-52	Turbomotive conversion	46202 4-6-2 cl.8	BR LMR
298 D	52	21025	Arrangement of no. 3A all-steel snow plough as fitted to LMR cl.2 MT 2-6-0 locos	Jul-52	No. 3 snow plough (modified)	cl.2 MT 2-6-0	BR LMR
298 D	52	21026	Carrying bracket, spring link and details for fabricated all-steel snow ploughs	Feb-52	No. 3 snow plough (modified)	see additional notes	BR LMR
298 D	52	21027	Arrangement & details of cab protection for snow ploughing	Jan-53		2MT 2-6-0	BR LMR
298 D	52	21028	Ashpan arrangement	Feb-54		4-6-0 2 cyl. cl.5	BR LMR
298 D	52	21029	Frame stretcher hind and first driving wheel	May-52	Turbomotive conversion	46202 4-6-2 cl.8	BR LMR
298 D	52	21030	Frame slotting	Feb-52	Turbomotive conversion	46202 4-6-2 cl.8	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
298 D	52	21031		Frame drilling	Mar-52	Turbomotive conversion	46202 4-6-2 cl.8	BR LMR
298 D	52	21032		Frame arrangements	May-52	Turbomotive conversion	46202 4-6-2 cl.8	BR LMR
298 D	52	21038		Steam pipes	Mar-52	Turbomotive conversion	46202 4-6-2 cl.8	BR LMR
298 D	52	21042		Leading and intermediate coupled wheel splashers	Mar-52	Turbomotive conversion	46202 4-6-2 cl.8	BR LMR
298 D	52	21043		Frame stretchers (flanged)	Mar-52	Turbomotive conversion	46202 4-6-2 cl.8	BR LMR
298 D	52	21046		Smokebox saddle	May-52	Turbomotive conversion	46202 4-6-2 cl.8	BR LMR
298 D	52	21047		Frame stretcher	Mar-52	Turbomotive conversion	46202 4-6-2 cl.8	BR LMR
299 D	52	21055		Outside motion plate	none		46202 4-6-2 cl.8	BR LMR
299 D	52	21056		Sandbox and extension pipes	Mar-52		46202 4-6-2 cl.8	BR LMR
299 D	52	21057		Sand shields	Mar-52		46202 4-6-2 cl.8	BR LMR
299 D	52	21058		Casing for inside cylinders	Mar-52		46202 4-6-2 cl.8	BR LMR
299 D	52	21060		Frame angles	Mar-52		46202 4-6-2 cl.8	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
299 D	52	21061		Clothing arrangement	Apr-52		0-4-0ST	BR LMR
299 D	52	21063		Buffer beams and frame detail	Mar-52		46202 4-6-2 cl.8	BR LMR
299 D	52	21069		Reversing rod	none		46202 4-6-2 cl.8	BR LMR
299 D	52	21070		Arrangement of reversing gear	none		46202 4-6-2 cl.8	BR LMR
299 D	52	21078		Front footsteps	Mar-52		46202 4-6-2 cl.8	BR LMR
299 D	52	21080		Platform supports	Mar-52		46202 4-6-2 cl.8	BR LMR
299 D	52	21083		Platform supports	Apr-52		46202 4-6-2 cl.8	BR LMR
300 D	52	21102		Pony truck frame stretcher	May-52		46202 4-6-2 cl.8	BR LMR
300 D	52	21107		Coupled wheel bearing spring	May-53	For trial	2-6-4T	BR LMR
300 D	52	21110		Pipe and rod arrangement (elevation and plan)	none		46202 4-6-2 cl.8	BR LMR
300 D	52	21112		Arrangement of power-operated cylinder drain cocks	none		46202 4-6-2 cl.8	BR LMR
300 D	52	21121		Modification of pipe arrangement on removal of sand gun	Nov-52		2-8-0 8F	BR LMR
300 D	52	21122		Wood platform arrangement	Mar-53		0-4-0ST	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
300 D	52	21124	Spring gear details	May-53	Last two Duchesses	46256-7 4-6-2	BR LMR
300 D	52	21135	Lubrication arrangement	Jun-52		46202 4-6-2 cl.8	BR LMR
300 D	52	21136	Lubrication pipe clips and carriers	Jan-53		46202 4-6-2 cl.8	BR LMR
301 D	52	21150	Details for power operated cylinder cocks	Apr-54		46202 4-6-2 cl.8 and Princess Royal class 4-6-2	BR LMR
301 D	52	21156	Exhaust injector steam pipe flanges	Dec-52		46202 4-6-2 cl.8	BR LMR
301 D	52	21163	Arrangement and details of whistle	Nov-52		46202 4-6-2 cl.8	BR LMR
301 D	52	21171	Modified intermediate bulkhead (north)	Feb-60		1600 hp diesel electric loco	BR LMR
301 D	52	21172	Arrangement of water tank and boiler supports on frame	Sep-52		1600 hp diesel electric loco	BR LMR
301 D	52	21177	Arrangement of boiler flue trunking and details	Sep-55		1600 hp diesel electric loco	BR LMR



Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
301 D	52	21178		Main support for boiler	Feb-60		1600 hp diesel electric loco	BR LMR
301 D	52	21180		Arrangements of conduits, floor pies and CO2 pipes in boiler compartment	Mar-55		1600 hp diesel electric loco	BR LMR
301 D	52	21181		Arrangement of boiler room floor	Dec-52		1600 hp diesel electric loco	BR LMR
301 D	52	21184		Roof section (north)	Jan-55		1600 hp diesel electric loco	BR LMR
301 D	52	21185		Alterations to Bayham gauge	May-55	Probably water tank for the steam heating boiler	1600 hp diesel electric loco	BR LMR
301 D	52	21192		Arrangement of steam sanding gear	Aug-52		46202 4-6-2 cl.8	BR LMR
301 D	52	21194		Arrangement of ashpan plates	Jun-53		converted Jubilee, Patriot & Royal Scot 4- 6-0	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
301 D	52	21197		Arrangement of ashpan	Sep-53		converted Jubilee, Patriot & Royal Scot 4-6-0	BR LMR
301 D	52	21198		Bearing spring	Sep-52		0-6-0T	BR LMR
302 D	52	21200		Alteration to wood platform	none	Two engines: 46229 and between 46234 and 46252	4-6-2 cl 8	BR LMR
302 D	52	21209		Facing liner for trailing horn slides	May-53		4-6-0 class 5 MT with roller bearings	BR LMR
302 D	52	21231		Bearing spring	Oct-52		2-6-0 cl 5 MT parallel boiler	BR LMR
302 D	52	21237		Hind dragbox	Apr-53		2 cyl 4-6-0 MT	BR LMR
302 D	52	21238		Arrangement for topping up radiator header tank	Apr-56		1600 hp diesel electric loco	BR LMR
302 D	52	21241		Mark 3 pump for silvertown mechanical lubricator (G&C pipe connections)	Apr-61	Used for all replacements and renewals	all standrad LMS locos	BR LMR
302 D	52	21258		Grease lubrication arrangement for spring hanger pins	Dec-52		2 cyl 4-6-0 MT	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
302 D	52	21288	Brake and water pickup shaft bearings and bushes	May-53		standard tenders and other locos	BR LMR
302 D	53	21298	Frame stretcher and boiler carrier	Jan-53		46202 4-6-2 cl.8	BR LMR
303 D	53	21473	Tender bearing spring	Feb-53		standard 3000- and 3500-gallon tenders	BR LMR
303 D	53	21476	Pipe arrangement for coal pusher	none		Princess Anne 4-6-2	BR LMR
303 D	53	21489	Injector pipe arrangement - elevation and plan	Jun-55		2-8-0 cl. 8F ex-MELF	BR LMR
303 D	53	21490	Injector pipe arrangement - end views	May-55		2-8-0 cl. 8F ex-MELF	BR LMR
303 D	53	21494	Lubrication details for vacuum-controlled regulator	Nov-53		2-6-2 cl. 3 tank	BR LMR
303 D	53	21495	Arrangement of tender foot steps	Jan-54		standard 3000-gallon tender	BR LMR
304 D	53	21512	Modified boost release valve	May-56		4-8-4 diesel mechanical no. 10100	BR LMR
304 D	53	21526	Clothing pockets for firebox backplate moulding	Jun-53		2-6-4 tanks	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
304 D	53	21561		Arrangement of damper operating gear - in cab	Aug-53		Jubilee and Patriot locos with class 2A boiler	BR LMR
304 D	53	21567		Alterations to frame arrangement	Sep-53		2-6-4 cl. 4 3- cyl tank	BR LMR
304 D	53	21568		Horn-block	Mar-54		2-6-4 cl. 4 3- cyl tank	BR LMR
304 D	53	21569		Hind driving spring bracket	Nov-53		2-6-4 cl. 4 3- cyl tank	BR LMR
304 D	53	21570		Hornblock stay	Aug-53		2-6-4 cl. 4 3- cyl tank	BR LMR
304 D	53	21571		Cross stay	Mar-54		2-6-4 cl. 4 3- cyl tank	BR LMR
304 D	53	21572		Hornblock liners	Nov-53		2-6-4 cl. 4 3- cyl tank	BR LMR
304 D	53	21593		Details of damper operating gear in cab	Sep-53		4-6-0 locos rebuilt with class 2A boiler	BR LMR
304 D	53	21604		Leading sandbox	Mar-54		2-6-4 cl. 4 3- cyl tank	BR LMR
304 D	53	21605		Blow-off cock arrangement	Jun-54		2-6-4 cl. 4 3- cyl tank	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
304 D	53	21623	Blow-off cock gear details	Aug-54		2-6-4 cl. 4 3- cyl tank	BR LMR
304 D	53	21624	Axlebox 8 1/2 x 11 inch journal with manganese steel liners	none		2-6-4 cl. 4 3- cyl tank	BR LMR
304 D	53	21625	Blow-off cock gear details	Jun-54		2-6-4 cl. 4 3- cyl tank	BR LMR
304 D	53	21639	Leading brake hanger bracket	Aug-53		2-6-0 cl. 5 ex LMS	BR LMR
304 D	53	21640	Bracket for leading brake block hanger	Aug-53		2-6-0 cl.5 parallel boiler	BR LMR
304 D	53	21641	Bracket for driving and trailing brake block hanger	Aug-53		2-6-0 cl.5 parallel boiler	BR LMR
304 D	53	21655	Firebox backplate seatings	Jun-54		2-6-0 cl. 5MT	BR LMR
304 D	53	21656	Firebox backplate seatings	Jun-54		2-6-0 cl. 5MT	BR LMR
304 D	53	21755	Brake hanger carrier bushes and pin	Oct-53		4-6-0 cl. 6P and 7P	BR LMR
304 D	53	21769	Brake hanger carrier bushes and pin	Oct-53		Princess Royal class	BR LMR
305 D	53	21819	Bogie arrangement	Aug-54		4-6-0 Royal Scot	BR LMR
305 D	53	21820	Bogie bolster and bolster cup	Aug-54		4-6-0 Royal Scot	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
305 D	53	21821		Bogie side control spring	Jul-54		4-6-0 Royal Scot	BR LMR
305 D	53	21822		Bogie side control gear details	Jul-54		4-6-0 Royal Scot	BR LMR
305 D	53	21852		Drilling of firebox backplate and liner plate	Jun-54		2-6-0 5MT	BR LMR
305 D	53	21875		Underkeep lubrication pipe arrangement	Mar-54		4-6-0 cl. 5	BR LMR
305 D	54	21908		Internal pipe arrangement	Jun-54		2-6-0 5MT	BR LMR
305 D	54	21915		Fire instruction tablet	Jul-54		4-8-4 diesel mechanical	BR LMR
305 D	54	21935		Smokebox arrangement	Jun-55		10 selected 4-6-0 Jubilees	BR LMR
305 D	54	21961		Arrangement of Eastern Region type carriage warming apparatus	Jun-54		0-6-0 3F	BR LMR
305 D	54	21966		Axlebox guide liner	Sep-54		2-6-0 4F and 2-8-0 8F	BR LMR
305 D	54	21967		Frame keep	Nov-54		0-6-0 4F	BR LMR
305 D	54	21968		Axlebox guides	Dec-54		0-6-0 4F	BR LMR
305 D	54	21969		Axlebox guides	Dec-54		0-6-0 4F	BR LMR
305 D	54	21970		Axlebox guide liners	Aug-54		0-6-0 4F	BR LMR
305 D	54	21971		Alteration to frame	Aug-54		0-6-0 4F	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
305 D	54	21972	Storm sheets and details for ex-LMS engines	Oct-54		ex-LMS engines	BR LMR
305 D	54	21974	Arrangement of power operated cylinder cocks	Aug-54		Princess Royal class	BR LMR
305 D	54	21975	Details for power operated cylinder cocks	Sep-54		Princess Royal class	BR LMR
305 D	54	21976	Axlebox guide	Jul-54		2-6-4 cl. 4 tank	BR LMR
305 D	54	21977	Axlebox guide liners	Sep-54		2-6-4 cl. 4 tank	BR LMR
305 D	54	21980	Arrangement and details of spring	Aug-54		4-6-0 cl. 5	BR LMR
305 D	54	21982	Arrangement and details of top feed deflector plates	May-54		2-6-4T	BR LMR
305 D	54	21983	Tube feeder installation	Apr-54		selected 2-6-4Ts	BR LMR
305 D	54	21985	Arrangement of blow-off cock	Oct-54		selected 2-6-4Ts	BR LMR
305 D	54	21986	Blow-off cock gear details	Oct-54		selected 2-6-4Ts	BR LMR
305 D	54	21987	Blow-off cock gear details	Oct-54		selected 2-6-4Ts	BR LMR
306 D	54	22003	Brake hanger	Jun-54	Cancelled	Garratt 2-6-0-0-6-2	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
306 D	54	22004		Brake hanger	none	Cancelled	Garratt 2-6-0-0-6-2	BR LMR
306 D	54	22005		Front footsteps	Aug-54		C1.2 2-6-0	BR LMR
306 D	54	22014		Ash arrester	Jul-54	Replaced by drawing D55 22203 Aug-55	Batley 3ft gauge saddle tank	BR LMR
306 D	54	22016		Hornblock liners	Oct-55		C1.5 4-6-0	BR LMR
306 D	54	22017		Axlebox guide liners	Oct-55		C1.4 0-6-0 freight	BR LMR
306 D	54	22020		Axlebox guide and hornblock liners	Oct-55		C1.5 4-6-0 and C1.4 2-6-4 tank	BR LMR
306 D	54	22032		Crankpins	Aug-54		C1.4 0-6-0 freight	BR LMR
306 D	54	22033		Modification of splashers	Aug-54		C1.4 0-6-0 freight	BR LMR
306 D	54	22034		Coupling rods	Aug-54		C1.4 0-6-0 freight	BR LMR
306 D	54	22035		Details for coupling rods	Aug-54		C1.4 0-6-0 freight	BR LMR
306 D	54	22036		Modified leading, driving and trailing wheel centres	Aug-54		C1.4 0-6-0 freight	BR LMR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
306 D	54	22038	Axlebox guide liner (bogie)	Jan-55		4-8-4 diesel mechanical and 2cyl 4-6-0 Cl.5	BR LMR
306 D	54	22039	Axlebox guide liners	Nov-54		4-6-0 Royal Scot, Jubilee and Patriot	BR LMR
307 D	54	22068	Axlebox guide liners	Jan-55		Cl.2 2-6-0 and Cl.2 2-6-2T	BR LMR
307 D	54	22072	Hornblock liners	Dec-54		Cl.2 2-6-0 and Cl.2 2-6-2T	BR LMR
307 D	54	22078	Vertical frame stretcher	Dec-54		Cl.4 2-6-0	BR LMR
307 D	54	22095	Cylinder liner 17-inch bore	Nov-54	One engine for trial	Royal Scot	BR LMR
307 D	54	22096	Piston head	Nov-54	One engine for trial	Royal Scot	BR LMR
308 D	54	22102	Method of welding blower pipe to flange	Nov-54		all ex-LMS engines	BR LMR
308 D	54	22107	Chimney	Nov-54		Cl.4 0-6-0 freight	BR LMR
308 D	54	22108	Petticoat	Nov-54		Cl.4 0-6-0 freight	BR LMR
308 D	54	22109	Blast-pipe cap	Nov-54		Cl.4 0-6-0 freight	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
308 D	54	22110		Arrangement of smokebox	Jan-55		C1.4 0-6-0 freight	BR LMR
308 D	54	22111		Triple coil nest for bogie bolster	Nov-54		main line diesel electric loco (probably 10000, 10001)	BR LMR
308 D	54	22118		Chimney	Jul-55		3-cyl C1.6 4-6-0	BR LMR
308 D	54	22119		Ejector exhaust ring	Jun-55		3-cyl C1.6 4-6-0	BR LMR
308 D	54	22124		Axlebox guide liners	Oct-55		4000-gallon tender with roller bearings	BR LMR
308 D	54	22125		Ashpan arrangement	Dec-54		3-cyl 4-6-0 boilers with sloping throat plates	BR LMR
308 D	54	22127		Axlebox dust shield and strap	Sep-55		C1.3 2-6-2T	BR LMR
308 D	54	22141		Connections for superheater headers	Feb-55		10 Royal Scot locos	BR LMR
309 D	55	22157		Silvertown mechanical lubricators (cylinder oil lubricator)	Jun-55		standard engines	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
309 D	55	22158		Silvertown mechanical lubricators (engine oil lubricator)	Jun-55		standard engines	BR LMR
309 D	55	22166		Blowdown arrangement	Jul-54		3-cyl Cl.6 4-6-0	BR LMR
309 D	55	22172		Clamp bolt for laminated spring	May-55	Traced from Brighton drawing W11235	diesel electric bo-bo	BR LMR
309 D	55	22173		Spring clamp	May-55	Traced from Brighton drawing W11244	diesel electric bo-bo	BR LMR
309 D	55	22178		Blow-off cock gear arrangement	Aug-55		3-cyl 2-6-4T	BR LMR
309 D	55	22179		Blow-off cock gear - details	Aug-55		3-cyl 2-6-4T	BR LMR
310 D	55	22203		Ash arrester	Mar-55		Batley 3ft gauge saddle tank	BR LMR
310 D	55	22224		Pony truck dust shield	Sep-55		Cl.5 2-6-0	BR LMR
310 D	55	22226		Alteration to vacuum exhauster pipe layout	Oct-55		diesel electric loco number 10203	BR LMR
310 D	55	22227		Details for vacuum exhauster pipe layout	Oct-55		diesel electric locos numbers 10201, 10202, 10203	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
310 D	55	22240	Miscellaneous details of cylinders	Oct-55		Cl.5 4-6-0 Caprotti	BR LMR
310 D	55	22241	Piston rod and nut	Nov-55		Cl.4 2-6-4T	BR LMR
310 D	55	22245	Piston rod (includes nut)	Nov-55		3-cyl Cl.6 4-6-0	BR LMR
310 D	55	22246	Piston rod (includes nut)	Nov-55		Royal Scot	BR LMR
310 D	55	22247	Piston rod (includes nut)	Jan-56		Cl.5 4-6-0 and Cl.8 2-8-0	BR LMR
311 D	55	22251	Piston rod	Feb-56		Cl.4 2-6-4T	BR LMR
311 D	55	22257	Piston rod	Jan-56		Cl.4 2-6-4T	BR LMR
311 D	55	22263	Piston rod	Mar-56		Cl.2 2-6-0 and Cl.2 2-6-2T	BR LMR
311 D	55	22266	Piston rod	Jan-56	Replaces drawing D46 17251	Cl.4 2-6-0	BR LMR
311 D	55	22268	Supports & clips for oil pipes	Nov-55		Cl.5 4-6-0	BR LMR
311 D	55	22284	Cover for sand trap release	Jan-56		Cl.4 2-6-0	BR LMR
311 D	55	22293	Whistle	Jul-56	One of each class for trial	Cl.6 4-6-0 and Cl.8 2-8-0	BR LMR
311 D	55	22294	Water gauge extension pipe	Jan-56		standard engines	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
311 D	55	22297		Arrangement of A.T.C. apparatus	none		C1.8 2-8-0	BR LMR
312 D	55	22304		1st and 2nd driving axlebox guides	Jan-56		4-6-2 Princess Royal and Princess Coronation classes	BR LMR
312 D	55	22305		2nd driving axlebox guides	Jan-56		4-6-2 Princess Coronation class	BR LMR
312 D	55	22306		2nd driving axlebox guides	Jan-56		4-6-2 locos 46253-46255	BR LMR
312 D	55	22307		1st driving axlebox guides	Jan-56		4-6-2 locos 46253-46255	BR LMR
312 D	56	22311		Details for engine fuel supply modification	Jan-56		4-8-4 diesel mechanical	BR LMR
312 D	56	22313		Modification to engine fuel oil pipe layout	Jan-56		4-8-4 diesel mechanical	BR LMR
312 D	56	22319		Rolling tube expander no. 1 (3 1/4 to 3 5/8-in. internal diameter)	Mar-56		workshop tools	BR LMR
312 D	56	22320		Rolling tube expander no. 2 (3 1/2 to 3 15/16-in. internal diameter)	Mar-56		workshop tools	BR LMR
312 D	56	22321		Rolling tube expander no. 3 (3 13/16 to 4 1/4-in. internal diameter)	Mar-56		workshop tools	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
312 D	56	22322		Rolling tube expander no. 4 (4 1/8 to 4 5/8-in. internal diameter)	Mar-56		workshop tools	BR LMR
312 D	56	22323		Rolling tube expander no. 5 (4 1/2 to 5 1/16-in. internal diameter)	Mar-56		workshop tools	BR LMR
312 D	56	22324		Rolling tube expander no. 6 (4 11/16 to 5 1/4-in. internal diameter)	Mar-56		workshop tools	BR LMR
312 D	56	22326		Leading coupled axlebox to carry A.W.S. shoe	Mar-56		Cl. 8F 2-8-0	BR LMR
312 D	56	22329		Alteration to vacuum brake exhauster pipe layout - left hand side	none		diesel electric locos numbers 10201, 10202	BR LMR
312 D	56	22332		Carrying plates for A.W.S. apparatus	Mar-56		Cl. 8F 2-8-0	BR LMR
312 D	56	22348		Alteration to vacuum brake exhauster pipe layout - right hand side	none		diesel electric locos numbers 10201, 10202	BR LMR
312 D	56	22349		Draughtsman's tables and drawers	none		furniture	BR LMR
313 D	56	22351		Brake pull rods for engines with ATC	Mar-56	10 locos	Class 8 2-8-0	BR LMR
313 D	56	22353		Alterations to rocking grate details	Mar-56	7 locos	Princess Coronation class	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
313 D	56	22354	Bracket,frame anchorage Smiths electric speed indicator	Mar-56		Loco 46256 Class 8	BR LMR
313 D	56	22355	Return crank & crank pin Smiths electrical speed indicator	Mar-56		Princess Coronation class	BR LMR
313 D	56	22356	Arrangement of Smiths electrical speed indicator return crank application	May-56		Loco 46256 Class 8	BR LMR
313 D	56	22357	Isolating cock for solenoid operated control valve	Mar-56		Loco 10800 Diesel electric	BR LMR
313 D	56	22360	Piston head fastening	Mar-56		Class 8 2-8-0,Class 5 4-6-0,3-cyl 4-6-0,Ryl Scots	BR LMR
313 D	56	22361	Piston head fastening	Mar-56		Class 4 2-6-0,Class 4 2-6-4 tank,Class 8 4-6-2	BR LMR
313 D	56	22362	Piston head fastening	Mar-56		Class 2 2-6-0,Class 2 2-6-2 tank,Class 4 2-6-4 tank	BR LMR
313 D	56	22366	Spring box bracket blow off cock gear	Mar-56		Class 4 2-6-4 tank	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
313 D	56	22367	Train heating boiler pipe arrangement	Dec-56		Do	BR LMR
313 D	56	22369	Modifications to "clayton" steam generator	Oct-56		Do	BR LMR
313 D	56	22370	Boiler unit supports	Sep-56		Do	BR LMR
313 D	56	22372	Boiler flue & details	Sep-56		Do	BR LMR
313 D	56	22373	Alternator support & control cabinet brackets	Oct-56		Do	BR LMR
313 D	56	22374	Header tank & details	Sep-56		Do	BR LMR
313 D	56	22375	Water treatment tank	Sep-56		Do	BR LMR
313 D	56	22376	Site hole periscope	Sep-56		Ditto	Br LMR
313 D	56	22377	Arrangement & details feed pump mounting	Oct-56		Loco 10800 Diesel electric	BR LMR
313 D	56	22378	Partition plates	Oct-56		Loco 10800 Diesel electric	BR LMR
313 D	56	22379	Brake cross beams for engines with ATC	Mr 56	10 engines	2-8-0 class 8F	BR LMR
313 D	56	22384	Back plate and carriers for ATC bell Apparatus	Apr-56		2-8-0 class 8F	BR LMR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
313 D	56	22385	Arrangement of leading axle box with AWS	Apr-56		2-8-0 class 8F	BR LMR
313 D	56	22387	Cover plate	Apr-56		2-8-0 class 8F	BR LMR
313 D	56	22388	Blow off cock arrangement	Apl 56		2-6-4 3-cyl tank	BR LMR
313 D	56	22390	Oil pad for pony truck axle box	May-56		Class 5 with parallel boiler 2-6-0	BR LMR
313 D	56	22393	Oil Drain Tank	Jun-56		Locos 10201,10202	BR LMR
314 D	56	22418	Arrangement of conduits in boiler room	Oct-56		Ditto	BR LMR
314 D	56	22419	Floor & details	Sep-56		Loco 10800 Diesel electric	BR LMR
314 D	56	22420	Ashpan arrangement for locos with straight throat plates	May-56		Jubilee class	BR LMR
314 D	56	22435	Conduit junction box, clips, brackets & details	Oct-56		Do	BR LMR
314 D	56	22436	Flanges, pads, unions etc:	Oct-56		Do	BR LMR
314 D	56	22437	Flanges, unions' adaptors etc:	Aug-56		Ditto	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
314 D	56	22446	Brackets, clips & pads	Oct-56		Loco 10800 Diesel electric	BR LMR
315 D	56	22456	Ejector carrier, bracket for vacuum release valve & blank flange	Jan-57		Class 8 2-8-0	BR LMR
315 D	56	22457	Speedometer details	Aug-56		Royal Scot class	BR LMR
315 D	56	22458	Return crank for speedometer	Aug-56		Patriot, Jubilee & Royal Scot class	BR LMR
315 D	56	22460	Arrangement of feed gear	Aug-56		Ex. LMS 4000 gall. Tender	BR LMR
315 D	56	22463	Footsteps	Oct-56		Caprotti class 5 locos.44738-44757.	BR LMR
315 D	56	22466	Trailing crank pin	Aug-56		P.B.& T.B. Patriot class, Jubilee & Ryl.Scot class	BR LMR
315 D	56	22469	Arrangement of speometer gear	Aug-56		Royal Scot class	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
315 D	56	22470	Misc. clips & carriers	Aug-56		Class 8 2-8-0	BR LMR
315 D	56	22471	Speed indicator carrier	Aug-56		Royal Scot class	BR LMR
315 D	56	22494	Carrier for speed indicator	Oct-56		Do	BR LMR
315 D	56	22495	Bracket for wheel dia.adjusting box	Oct-56		Ditto	BR LMR
315 D	56	22496	Arrangement of speedometer equipment	Oct-56		Taper boiler Patriot class & Jubilee class	BR LMR
316 D	56	22511	Bracket for wheel diameter adjusting box	Oct-56		Do	BR LMR
316 D	56	22512	Carrier for speed indicator	Oct-56		Ditto	BR LMR
316 D	56	22513	Arrangement of speedometer equipment	Oct-56		3-cyl 4-6-0 parallel boiler	BR LMR
316 D	56	22515	Gauge carrier	Sep-56		Class 4 2-6-0	BR LMR
316 D	56	22516	Arrangement and details of Smith-Stone speedometer equipment	Oct-56	44658-44685; 44688-44737; 44757-45499	Ex-LM Class 5 4-6-0	BR LMR
316 D	56	22532	Arrangement of Smith-Stone speedometer equipment	Oct-56	44686-44687; 44738-44757	Ex-LM Class 5 4-6-0	BR LMR
316 D	56	22533	Brackets for Smith-Stone speedometer equipment	Oct-56	44686-44687; 44738-44757	Ex-LM Class 5 4-6-0	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
316 D	56	22534		Trailing crank pin	Oct-56	44658-45499	Ex-LM Class 5MT 4-6-0	BR LMR
316 D	56	22535		Return crank for speedometer	Oct-56	44658-45499	Ex-LM Class 5MT 4-6-0	BR LMR
316 D	56	22537		Return crank for speedometer	Dec-56	46220-46255;46200- 46201;46203-46212	Princess Royal & Princess Coronation Class 8 4-6-2	BR LMR
316 D	56	22538		Return crank for speedometer	Oct-56	Locos 45500 & 45501	Class 6P 4-6- 0	BR LMR
316 D	56	22542		Steam pipe in boiler	Dec-56		2-6-4 tank parallel boiler	BR LMR
316 D	56	22543		Arrangement & details of Smith- Stone speedometer equipment	Nov-56	42975-42984; 42945-42974	Ex-LMS Class 5 2-6-0 Tapered Boiler	BR LMR
316 D	56	22544		Carrier for speed indicator	Nov-56		Class 5 2-6-0 taper boiler	BR LMR
316 D	56	22545		Return crank for speedometer	Oct-56	42700-42944; 42945-42984	Ex-LMS Class 5 2-6-0 Tapered & Parallel Boiler	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
316 D	56	22547	Trailing crank pin	Oct-56		Class 5 2-6-0 parallel & taper boiler	BR LMR
317 D	56	22550	Arrangement of speedometer equipment in cab	Jan-57	Eight unspecified engines fitted with "Hudd" type A.T.C.	Cl.5 4-6-0	BR LMR
317 D	56	22551	Details of speedometer equipment	Nov-56	Eight unspecified engines	Cl.5 4-6-0	BR LMR
317 D	56	22555	Driver's cab side name plate	Jan-57	Individual to each driver for putting on the cab side	general	BR LMR
317 D	56	22556	Speedometer arrangement	Dec-56		4-6-2 Princess Coronation class	BR LMR
317 D	56	22557	Speedometer details	Dec-56		4-6-2 Princess Coronation class	BR LMR
317 D	56	22575	Arrangement of Smith-Stone speedometer equipment	Nov-56		2-6-0 Cl. 5 parallel boiler	BR LMR
317 D	56	22576	Details of Smith-Stone speedometer equipment	Nov-56		2-6-0 Cl. 5 parallel boiler	BR LMR
317 D	56	22579	Arrangement of work reversing gear for 4-6-0 Class 5 engines with Caprotti valve gear	Sep-56	Two engines only: 44656 & 44657	2-cyl 4-6-0 Caprotti	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
317 D	56	22582		Details of Smith-Stone speedometer equipment	Dec-56		Princess Royal class	BR LMR
317 D	56	22583		Details of Smith-Stone speedometer equipment	Dec-56		Princess Royal class	BR LMR
317 D	56	22584		Details of Smith-Stone speedometer equipment	Dec-56		Princess Royal class	BR LMR
317 D	56	22586		Clack box	Dec-56		2-6-2 condensing tank	BR LMR
317 D	56	22589		Trailing crank pin	Dec-56		Princess Royal class	BR LMR
318 D	56	22602		Oil drain plates	none		10800 diesel electric	BR LMR
318 D	56	22603		Details of Smith-Stone speedometer equipment	Dec-56	First two locos of Princess Royal class: 46200, 46201	Princess Royal class	BR LMR
318 D	57	22645		Combination steam valve and clack box	Jan-57		unstated - standard fitting?	BR LMR
318 D	57	22646		Combination steam valve and clack box details - sheet 1	Jan-57		unstated - standard fitting?	BR LMR
318 D	57	22647		Combination steam valve and clack box details - sheet 2	Jan-57		unstated - standard fitting?	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
319 D	57	22652		Inside connecting rod	Feb-57	Eleven engines in the class only	4-6-0 Royal Scot	BR LMR
319 D	57	22653		Connecting rod details	Feb-57	Eleven engines in the class only	4-6-0 Royal Scot	BR LMR
319 D	57	22670		Brick arch arrangement	Jul-57	Cl.7 4-6-0 conversions and Royal Scot conversions	all engines fitted with 2A boilers	BR LMR
319 D	57	22684		Stiffener for pony truck frame stretcher	none	46203-46212	Princess Royal class	BR LMR
319 D	57	22686		Arrangement of axle box and guides	Feb-57	"This drawing is a temporary arrangement to absorb existing stores stocks ordered for job no. 5597"	see comments column	BR LMR
320 D	57	22711		Splashers for bogie outer wheels	none	10000 & 10001	1600 h.p. diesel electric	BR LMR
320 D	57	22713		Splashers for bogie inner wheels	none	10000 & 10001	1600 h.p. diesel electric	BR LMR
320 D	57	22730		Pull rod handles ashpan gear	Mar-57		2-8-0 8F	BR LMR
320 D	57	22742		Draughtsman's tables and drawers	Mar-57		drawing office furniture	BR LMR
320 D	57	22743		Reversing shaft spring	Mar-57	46203-46212	Princess Royal class	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
321 D	57	22754	Slidebar footstep	Mar-57	42700-42944	2-6-0 MT parallel boiler	BR LMR
321 D	57	22780	Foot for cross stay	Jul-61		2-6-0 Cl.5	BR LMR
321 D	57	22786	Modification to frame arrangement	Oct-59		2-6-0 Cl.5	BR LMR
321 D	57	22787	Addition of locking wire to drain plug on "Hoffman" axle box	none	46204, 46206-46208, 46211	Princess Royal class	BR LMR
321 D	57	22795	Adaptor for pressure gauge cock	Apr-57	Most, but not all, of these engines	4-6-0 7P, 2-8-0 8F and 4-6-0 5MT	BR LMR
322 D	57	22800	Ejector pull rods	Apr-57		4-4-0 2P, 0-6-0 4F, 2-8-0 Cl.7 S&D	BR LMR
322 D	57	22806	Adaptor for driver's brake valve	May-57	0-6-0 3F and 4F, 0-4-4T, 4-4-0 2P, 2-6-0 2MT, 2-6-2T 2MT, 2-6-2T 3MT, 2-6-4T 4MT	c2400 engines of various types	BR LMR
322 D	57	22807	Superheater elements	Jul-57	46205 - 46209	Princess Royal class	BR LMR
322 D	57	22820	Modified filling plug and seating for Detroit lubricators	May-57		WD 2-8-0	BR LMR
323 D	57	22852	Application of circlips and rubbing pads to spring hanger pins	May-57		4-6-0 Jubilee	BR LMR
323 D	57	22861	Weather shield	Jun-57	94 engines between 41200 and 41329	2-6-2T Cl.2	BR LMR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
323 D	57	22862	Modified draught arrangement	Jun-57	5 engines only between 45702 and 45742	4-6-0 Jubilee	BR LMR
323 D	57	22863	Details of blast-pipe cap and chimney liner	Jun-57	5 engines only between 45702 and 45742	4-6-0 Jubilee	BR LMR
323 D	57	22864	Battery box baffle gear for w.p.u. gear	Feb-60	10001 only	1600 h.p. diesel electric	BR LMR
323 D	57	22867	Arrangement of battery box baffle plates	Feb-60	10001 only	1600 h.p. diesel electric	BR LMR
323 D	57	22871	Arrangement of baffle plates for water pick-up gear	Feb-60	10000 & 10001	1600 h.p. diesel electric	BR LMR
323 D	57	22878	W.P.U. operating cylinder and details	Feb-60	10000 & 10001	1600 h.p. diesel electric	BR LMR
323 D	57	22879	Details of w.p.u operating gear and bracket	Feb-60	10000 & 10001	1600 h.p. diesel electric	BR LMR
323 D	57	22881	Layout of pipes and ducting for w.p.u.	Jul-57	10000 & 10001	1600 h.p. diesel electric	BR LMR
323 D	57	22886	Arrangement of operating valve and pipes for water pick-up gear	Feb-60	10000 & 10001	1600 h.p. diesel electric	BR LMR
323 D	57	22888	Cable support and axle cover at nos. 2 and 5 traction motors	Dec-57	10000 & 10001	1600 h.p. diesel electric	BR LMR
323 D	57	22895	Arrangement of cable support at nos. 2 and 5 traction motor	Jun-57	10000 & 10001	1600 h.p. diesel electric	BR LMR
324 D	57	22904	Pipe carrier and clip (auxiliary steam pipe at injector)	Jul-57	584 engines	2-cyl 4-6-0 5MT	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
324 D	57	22905	Arrangement of auxiliary steam pipe at injector	Jul-57	34 engines	Patriot class parallel boiler	BR LMR
324 D	57	22906	Arrangement of auxiliary steam pipe (at injector) Royal Scot	Jul-57		Royal Scot class	BR LMR
324 D	57	22907	Arrangement of auxiliary steam pipe at injector	Jul-57	179 engines	Patriot and Jubilee class	BR LMR
324 D	57	22918	Adaptor (driver's brake valve D-10903)	Jul-57		c2150 Stanier-designed engines of various types	BR LMR
324 D	57	22931	Adaptor for steam brake valve	Jan-57	0-4-0T 0F, 0-6-0T 3F, 0-6-0T 2F, 0-8-0 7F, 2-8-0 8F	c700 engines of various types	BR LMR
325 D	57	22957	C.W. steam connection between engine and tender - Davies & Metcalfe one-piece coupling	Aug-57	2 engines only: 46100 and 46145	Royal Scot	BR LMR
325 D	57	22959	Stud for firebrick arch	Nov-57		all ex-LMR engines	BR LMR
325 D	57	22966	Repositioned atomiser steam control valve	Sep-57		2-6-4T Cl.4	BR LMR
325 D	57	22968	Brake releasing spring	Oct-57	Tenders and engines	items for general renewals	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
326 D	58	23236	Valve spindle	Jul-58		2- and 3-cyl 2-6-4T Cl.4	BR LMR
326 D	58	23269	Front bogie frame stay and receiver carrier	Feb-58		Royal Scot	BR LMR
326 D	58	23270	Adaptor plates for front bogie stay and receiver carrier	Feb-58		Patriot and Jubilee class	BR LMR
326 D	58	23274	Steam pipe and flanges	Dec-57		0-6-0 4F	BR LMR
327 D	58	23323	Arrangement and details of hinged check bar	Apr-56		3500- and 4000-gallon tenders	BR LMR
327 D	58	23331	A.W.S. receiver carrier	Mar-58		2-6-4T Cl.4	BR LMR
327 D	58	23340	Bracket for a.w.s. cab control unit	Apr-58		Princess Royal class	BR LMR
327 D	58	23341	Bracket for cab control unit	Apr-58		Princess Coronation class	BR LMR
327 D	58	23342	A.W.S. battery box steadying bracket	Apr-58	Royal Scot 46170	4-6-0 Cl.5 Caprotti, one Royal Scot only and Princess Royal	BR LMR
327 D	58	23343	Position of a.w.s. fittings in cab	Mar-58		Princess Royal class	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
327 D	58	23344		Modification to platform for a.w.s. equipment	Mar-58		Princess Royal class	BR LMR
327 D	58	23345		Drilling of cab front plate for a.w.s. battery box steadying bracket	Mar-58		Princess Royal class	BR LMR
327 D	58	23346		Position of isolating cock and non-return valve	Mar-58		Princess Coronation class	BR LMR
327 D	58	23347		Bracket for a.w.s. relay junction box	Apr-58	? ORDER CANCELLED ?	Princess Coronation class	BR LMR
327 D	58	23348		Modification to platform for a.w.s. equipment	Apr-58		Princess Coronation class	BR LMR
327 D	58	23349		A.W.S. battery box steadying bracket	Apr-58		Princess Coronation class	BR LMR
328 D	58	23350		AWS battery box support bracket	Apr-58		Ditto	BR LMR
328 D	58	23351		Position of AWS equipment in cab	Apr-58		Princess Coronation class	BR LMR
328 D	58	23371		Bracket for AWS battery box	May-58		Engine Nos 46256 & 46257	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
328 D	58	23372	Bracket for AWS cab control unit	Jun-58		Class 7 3-cyl 4-6-0s & Royal Scot class	BR LMR
329 D	58	23451	Combined gauge & AWS cab control unit carrier	Jun-58		Jubilee class	BR LMR
329 D	58	23452	Support & steadying brackets for battery box BR AWS gear	Jun-58		Royal Scot class	BR LMR
329 D	58	23453	Whistle lever (left hand)	Jun-58		Do	BR LMR
329 D	58	23454	Battery box carrier	Jun-58		Ditto	BR LMR
329 D	58	23455	Firemans seat	Jun-58		Jubilee & taper boiler Patriot class	BR LMR
329 D	58	23456	Modification to cab for engines fitted with BR AWS	Jun-58		Jubilee class	BR LMR
329 D	58	23461	Stool for injector operating gear top bracket	Jun-58		Class 6 3-cyl 4-6-0, Class 7 4-6-0 rebuilds	BR LMR
329 D	58	23462	Modification to platform for BR ATC equipment			Patriot class	BR LMR
329 D	58	23479	Arrangement of tube cleaner gear	Nov-58		Class 8 2-8-0 & class 5 4-6- 0	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
329	D	58	23496	Nameplate (4 inch letters)	Aug-60	Engine No. 70048	Britannia class BR LMR
330	D	58	23575	Modification to cab for engines fitted with BR AWS	Sep-58		4-6-0 Class 6 Parallel boiler BR LMR
330	D	58	23576	Combined gauge & AWS cab control unit carrier	Sep-58		Patriot class BR LMR
330	D	58	23580	Misc. details BR AWS	Oct-58		Standard fitting BR LMR
331	D	58	23683	Misc. details for fitting BR AWS	Sep-58		Class 4 tank 2-6-4 BR LMR
331	D	58	23690	Misc. details BR AWS	Oct-58		Standard fitting BR LMR
331	D	58	23694	Arrangement of BR AWS	Nov-58		Jubilee class BR LMR
331	D	58	23697	Drain cock for water gauge	Sep-58		Standard fitting BR LMR
332	D	58	23705	Combined gauge & cab control unit carrier	Sep-58		Ex-LMS 2-6-4T Class 4 BR LMR
332	D	58	23719	Drilling of bunker back plate etc: for AWS equipment	Sep-58		Ex-LMS 2-6-4T Class 4 BR LMR
332	D	58	23726	Carrier & guard for receiver junction box	Oct-58		Class 4 2-6-4T BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
332 D	58	23756	Cab control unit carrier	Nov-58		Class 4 2-6-4T parallel boiler	BR LMR
332 D	58	23773	Pony truck wheel	Nov-58		WD 2-8-0	BR LMR
332 D	58	23778	Section & maximum weight of ordered tyre	Nov-58		Ordering drawing	BR LMR
332 D	58	23780	Support brackets for battery box & relay junction box	Nov-58	D29-11140	Ex-LMS 2-6-4T Class 4 Parallel Boiler	BR LMR
332 D	58	23790	Drilling of bunker bottom plate for fitting BR AWS	Nov-58		4	BR LMR
333 D	59	23971	Arrangement of BR AWS	Jan-59	Engine Nos. 45735-45736	Class 7 4-6-0 ex LMS	BR LMR
333 D	58	23973	Arrangement of BR AWS	Dec-59		Patriot class	BR LMR
333 D	59	23975	Conduit support & carriers for BR AWS	Jan-59		Engine Nos.46170,45735/6 & 46256/7	BR LMR
333 D	59	23998	Valve spindle	Oct-58	Replaces Drg H22426	Class 4 2-6-0,class 5 4-6-0 & class 8 2-8-0	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
334 D	59	24005	Arrangement of T.I.A. Boiler Feed Water Treatment Gear	Jan-59		Diesel elec. Locos 10201/2	BR LMR
334 D	59	24006	Details for T.I.A. dosing equipment for boiler feed water treatment	Apr-59		2000HP Diesel 1Co-Co1;1600 HP Diesel 1Co-Co1	BR LMR
334 D	59	24007	Details for T.I.A. dosing equipment for boiler feed water treatment	Apr-59		Diesel elec. locos 10201/2/3	BR LMR
334 D	59	24012	Valve spindle	Jan-58	Replaces valve spindle & details on drg D29-11140	2-cyl 2-6-2T parallel boiler	BR LMR
334 D	59	24017	Relay junction box bracket	Jan-59	Replaces Drg. D58-23347	Ex-LMS 4-6-2 Class 8	BR LMR
334 D	59	24018	Clips & carriers BR AWS	Feb-59		Princess Coronation class	BR LMR
334 D	59	24020	Modifications to run of inside cylinder drain pipes	Apr-59	Engines Nos. 46100-46169	Royal Scot class	BR LMR
334 D	59	24021	Modification to exhaust steam injector operating gear R.H.	Apr-59	Engines fitted with BR AWS	3-cyl. 4-6-0 Class 6 & 7	BR LMR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
334 D	59	24022	Modifications to run of inside cylinder drain pipes	Apr-59		Royal Scot loco No. 46170	BR LMR
334 D	59	24027	Rubber seal for removeable roof & roof doors	Jan-59		Diesel elec. Locos Nos. 10201/2/3	BR LMR
334 D	59	24062	Screw coupling	Feb-59		Standard fitting	BR LMR
334 D	59	24065	Flexible drive for C.W. boiler fuel pump	Feb-59		Diesel elec. Locos Nos. 10201/2/3	BR LMR
334 D	59	24088	Misc. details for fitting BR AWS equipment	Mar-59		Class 4 2-6-4T	BR LMR
334 D	59	24089	Arrangement of T.I.A. dosing equipment for boiler feed water treatment	Apr-59		Diesel elec. Loco No. 10203	BR LMR
334 D	59	24097	Piston valve liners (valve without ring stops)	Apr-59		Class 4 2-6-4T	BR LMR
335 D	59	24117	Weather shield	Mar-59		Class 2 2-6-2T	BR LMR
335 D	59	24144	Misc. details for fitting BR AWS	Mar-59		Class 4 2-6-4T	BR LMR
335 D	59	24149	Oil strainer for mechanical lubricator	Mar-59		Standard equipment	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
335 D	59	24152		Misc. details for fitting BR AWS	Mar-59		Class 4 2-6-4T	BR LMR
335 D	59	24167		Layout of darkroom. Photographic Dept. London Road, Derby	Jul-59			BR LMR
335 D	59	24169		Boiler washout equipment	Aug-59		Diesel electric locos Nos.10000 & 10001	BR LMR
335 D	59	24177		Piston valve liners (valves without ring stops)	Apr-59		Class 5 2-6-0,class 5 4-6-0,class 8 2-8-0	BR LMR
335 D	59	24183		Arrangement & details of floor in generator compartment			Diesel elec.loco 10202	BR LMR
335 D	59	24184		Piston valve liner (valves without ring stops)	Apr-59		Class 4F 2-6-0	BR LMR
335 D	59	24185		Arrangement & details of cable duct in generator compartment			1Co-Co1 Diesel	BR LMR
335 D	59	24197		Sealing plate	Aug-60		1Co-Co1 Diesel	BR LMR
336 D	59	24380		Modification to filter box	Aug-60		Diesel elec. Locos 10201/2	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
336 D	59	24381	Brackets for BR AWS	Jun-59		Class 4 2-6-4T parallel boiler	BR LMR
336 D	59	24389	Modification to bush in rocking lever	May-59		4F 0-6-0	BR LMR
336 D	59	24393	Axlebox cover	Aug-59		Diesel elec. Locos Nos 10000/1	BR LMR
336 D	59	24395	BR AWS elbow for conduit on footplate angle at cab	Jun-59		Class 4 2-6-4T parallel boiler	BR LMR
337 D	59	24407	Arrangement of air pipes at nose	Jul-61		10000 and 10001	BR LMR
337 D	59	24408	Details for horn	Jul-61		10000 and 10001	BR LMR
337 D	59	24413	Arrangement and details of T.I.A. equipment	Feb-60		10000 and 10001	BR LMR
337 D	59	24415	Assembly of Tecalemit flexible hose	Jul-59		ex-LMS and BR Cl.2 2-6-0 and 2-6-2T, Cl.4 2-6-0	BR LMR
337 D	59	24416	Arrangement of pony truck lubrication	Jun-59		Ex-LMS Cl.4 2-6-0	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
337 D	59	24431	Arrangement of Flaman speed recorder	Oct-60		2 Royal Scot 4-6-0 engines	BR LMR
337 D	59	24432	Details for Flaman speed recorder	Dec-60		2 Royal Scot 4-6-0 engines	BR LMR
337 D	59	24433	Gear boxes and driving shafts for Flaman speed recorder	Dec-60		2 Royal Scot 4-6-0 engines	BR LMR
337 D	59	24438	Arrangement of front pony truck lubrication	Oct-60		Ex-LMS Cl.2 2-6-0 and 2-6-2T	BR LMR
337 D	59	24439	Arrangement and details of basket type spark arrester	Jul-59		five selected Royal Scot 4-6-0	BR LMR
337 D	59	24443	Receiver carrier for BR A.W.S.	Nov-59		Ex-LMS Cl.2 2-6-0 and 2-6-2T	BR LMR
337 D	59	24444	Adaptor plate for BR A.W.S. receiver junction box	Nov-59		LMS and BR Cl.2 2-6-0 and 2-6-2T	BR LMR
337 D	59	24447	Modifications to run of inside cylinder drain pipes	Aug-59	Engines fitted with BR A.W.S.	Jubilee class	BR LMR
337 D	59	24448	Miscellaneous brackets for fitting A.W.S. equipment	Nov-59		LMS and BR Cl.2 2-6-0 and 2-6-2T,	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
337 D	59	24450	Combined gauge and cab control unit carrier	Nov-59		Ex-LMS C1.2 2-6-0 and 2-6-2T	BR LMR
337 D	59	24452	Miscellaneous details for A.W.S. equipment	Dec-59		LMS and BR C1.2 2-6-0 and 2-6-2T	BR LMR
337 D	59	24458	Arrangement of hind pony truck lubrication	Jul-59		LMS and BR C1.2 2-6-2T	BR LMR
337 D	59	24478	Arrangement of speed indicator drive	Aug-59		10000 and 10001	BR LMR
337 D	59	24479	Details for speed indicator drive	Aug-59		10000 and 10001	BR LMR
338 D	59	24505	Miscellaneous details for the fitting of BR A.W.S.	Aug-59		C1.4 2-6-4T taper boiler	BR LMR
338 D	59	24508	Miscellaneous details for the fitting of BR A.W.S.	Aug-59		C1.4 2-6-4T taper boiler	BR LMR
338 D	59	24554	Deposition of lead for wheel balancing	Mar-61		C1.7 Royal Scot	BR LMR
338 D	59	24577	Engine balance sheet no. 1	Sep-60		C1.7 Royal Scot	BR LMR
338 D	59	24578	Engine balance sheet no. 2	Nov-60		C1.7 Royal Scot	BR LMR
338 D	59	24579	Arrangement and details of exhaust injector overflow	Oct-59		2-8-0 8F	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
338 D	59	24588	Arrangement of BR A.W.S.	Oct-59		C1.4 2-6-4T parallel boiler	BR LMR
339 D	59	24615	Elbow for A.W.S. brake	Nov-59		C1.8 2-8-0, C1.7 Royal Scot	BR LMR
339 D	60	24753	Pony truck link pins and details	Feb-60		10201 to 10203 diesel electric	BR LMR
339 D	60	24766	Protection device on tender (beneath overhead live wires)	Mar-60		2500- and 3500-gallon tenders, low sides with coping bars	BR LMR
339 D	60	24768	Protection device on tender (beneath overhead live wires)	Mar-60		3500-gallon tenders - high-sided with and without coping bars	BR LMR
339 D	60	24782	Protection device on tender (beneath overhead wires)	Mar-60	Replaced by drawing 26031	3500-gallon tenders - low-sided with coping bars	BR LMR
339 D	60	24789	Details of blast-pipe caps and chimney liners	Jun-60		one Jubilee class loco	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
339 D	60	24790	Modified draught arrangement	Jun-60		one Jubilee class loco	BR LMR
339 D	59	24794	Tool box	Mar-60		ex-LMS Cl.5 4-6-0	BR LMR
340 D	60	24813	A.W.S. receiving carrier	Mar-60		LMS and BR 2-6-0 Cl.2, 2-6-2T and 2-6-0 Cl.4	BR LMR
340 D	60	24848	Modified air door wire mesh guard, carriage heating boiler	Aug-60		10000 and 10001, and 10203	BR LMR
340 D	60	24859	Wooden backrest	Oct-60		Ex-LMS Cl.3 0-6-0T	BR LMR
340 D	60	24861	Carriers for receiver and junction box	Oct-60		10000 and 10001	BR LMR
340 D	60	24862	Conversion of motion pin joints to plain bearings - combination lever	Apr-61		Princess Royal class	BR LMR
340 D	60	24875	Modification to engine and tender gangway doors	Apr-60		2-8-0 Cl.8 locos fitted with 3500 Midland Rly. Tenders	BR LMR
340 D	60	24894	Conversion of motion pin joints to plain bearings	Apr-61		Ex-LMS Cl.8 4-6-2 no. 46205	BR LMR

Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
340 D	60	24914	Brake hanger and pull rod	Jun-60		C1.4 2-6-4T	BR LMR
340 D	60	24936	Mounting bracket for A.W.S. indicator and reset switch	Jan-61		10201, 10202 diesel electric	BR LMR
340 D	60	24937	Arrangement and details of A.W.S. vacuum reservoirs	Jan-61		10201 to 10203 diesel electric	BR LMR
340 D	60	24938	A.W.S. vacuum reservoirs	Jan-61		10201 to 10203 diesel electric	BR LMR
340 D	60	24939	Cab bulkhead drilling sketch	Jan-61		10201 to 10203 diesel electric	BR LMR
340 D	60	24940	Miscellaneous details for A.W.S. equipment	Jan-61		10201 to 10203 diesel electric	BR LMR
340 D	60	24972	Tender axlebox spring pad	Aug-60		4000-gal. tender and 3500-gal tender (new design)	BR LMR
340 D	60	24978	Miscellaneous details for A.W.S. equipment	Oct-60		10000 and 10001	BR LMR
340 D	60	24980	Miscellaneous details for A.W.S. equipment	Oct-60		10000 and 10001	BR LMR



Box Letter	Prefix	Number	Suffix Title	Date	Additional Notes	Class	Railway Company
341 D	60	26023	Protection bar for tender (beneath overhead live wires)	Dec-60	Tenders fitted with built-in toolboxes	2350- and 3250-gal. tenders - low-sided with coping bars	BR LMR
341 D	60	26024	Protection bar for tender (beneath overhead live wires)	Dec-60		2350- and 3250-gal. tenders - low-sided with coping bars	BR LMR
341 D	60	26026	Protection device on tender (beneath overhead wires)	Jan-61		3500-gallon tenders - high-sided with coping bars	BR LMR
341 D	60	26028	Bracket for A.W.S. indicator and reset switch	Oct-60		10000 and 10001	BR LMR
341 D	60	26030	Protection bar for tender (beneath overhead wires)	Dec-60		3250- and 3500-gallon tenders	BR LMR
341 D	60	26031	Protection device on tender (beneath overhead wires)	Jan-61		3500-gallon tenders - low-sided with coping bars	BR LMR
341 D	60	26036	Sealing plate details and modification for BR A.W.S.	Oct-60		10000 and 10001	BR LMR

Box Letter	Prefix	Number	Suffix	Title	Date	Additional Notes	Class	Railway Company
341 D	60	26039		Anti-draught plates for change-end switch bracket A.W.S.	Oct-60		10000 and 10001	BR LMR
341 D	60	26044		Cable ducting brackets for A.W.S.	Oct-60		10000 and 10001	BR LMR
341 D	60	26081		Lining guide for standard maroon livery of the L.M. Region	none		not specified	BR LMR
341 D	61	26198		Arrangement of A.W.S. equipment, no. 2 end	Sep-61	Three drawings with the same number	10201, 10202	BR LMR
341 D	61	26198		Arrangement of A.W.S. equipment, no. 2 end	Sep-61	Three drawings with the same number	10201, 10202	BR LMR
341 D	61	26198		Arrangement of A.W.S. equipment, end views	Oct-61	Three drawings with the same number	10201, 10202	BR LMR
341 D	61	26303		Pipe arrangement for combined ejector	Apr-61		8F 2-8-0	BR LMR
341 D	61	26310		Arrangement and details of floor in generator compartment	none		10203	BR LMR
341 D	61	26311		Arrangement and details of cable duct in generator compartment	none		10203	BR LMR