

Crewe Works: Wm Beardmore Drawings

Box	Drawing No.	Suffix	Title	Earliest Date	Latest Date	Material	Notes
166	1560	FF	Cross-stay in front of fire box	20 Apr 1920		wax linen	traced from Crewe print 16243
166	1561	HH	Driving hornblocks	17 Aug 1920		wax linen	traced from Crewe print 17577
166	1563	U	Crosshead - right hand	10 May 1920		wax linen	traced from Crewe print 20210
166	1564	FF	Footplate carrying bracket - inter and trailing	19 Aug 1920		wax linen	
166	1567	FF	Footplate carrying bracket at leading end	18 Aug 1920		wax linen	
166	1585	LL	Brake lever	3 May 1920		wax linen	traced from Crewe print 18893
166	1589	LL	Brake block and end blocks for brake beams	19 Apr 1920		wax linen	traced from Crewe print 18893
166	1590	X	Coupling rod details	28 May 1920		wax linen	traced from Crewe print 16278
166	1592	X	Oil cup for coupling rod	24 Sep 1920		wax linen	traced from Crewe print 17152
166	1598	K	Packing plates for smokebox	20 Aug 1920		wax linen	traced from Crewe print 18582
166	1604	HH	Intermediate hornblock	17 Aug 1920		wax linen	
166	1605	HH	Trailing hornblock	16 Aug 1920		wax linen	
166	1606	RR	Bogie wheel and tyre	24 Jun 1920		wax linen	traced from Crewe print 12677
166	1607	AA	Driving wheel centre, tyre and inserted balance weights	10 Jun 1920		wax linen	traced from Crewe print 20330
166	1608	AA	Intermediate wheel centre, tyre and inserted balance weights	10 Jun 1920		wax linen	traced from Crewe print 20330
166	1623	BB	Driving axle bearing	10 Jun 1920		wax linen	traced from Crewe print 16232
166	1625	BB	Axle inter and trailing	10 Jun 1920		wax linen	traced from Crewe print 16232
166	1626	RR	Radial axle truck	23 Jun 1920		wax linen	

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166	1627	U	Crosshead pins	27 Aug 1920		wax linen	traced from Crewe print 20411
166	1628	T	Piston rod and nut	18 Jun 1920		wax linen	traced from Crewe print 20413
166	1629	Y	Crank pins	4 Aug 1920		wax linen	traced from Crewe print 16232
166	1630	A	Dome barrel plate and fittings	1 Jun 1920		wax linen	
167	1751	C - J	Guide for damper rod	20 Sep 1920		wax linen	all 1751 drawings on same sheet
167	1751	D - J	Damper rod hinge bracket	20 Sep 1920		wax linen	all 1751 drawings on same sheet
167	1751	F,G - H	Bracket for firebar carrier, front, back and centre	20 Sep 1920		wax linen	all 1751 drawings on same sheet
167	1751	A - J	Casting for ashpan	20 Sep 1920		wax linen	all 1751 drawings on same sheet
167	1751	E - J	Ashpan dumper levers	20 Sep 1920		wax linen	all 1751 drawings on same sheet
167	1754	G	Firebox frame and details	9 Sep 1920		wax linen	
167	1759	D	Steam pipe in smokebox	26 Oct 1920		wax linen	
167	1763	RR	Bogie compensating beam and fittings	5 Oct 1920		wax linen	
167	1764	A,L,M,	Middle beam lever	2 Sep 1920		wax linen	all 1764 drawings on same sheet, from Crewe print 19875
167	1764	G,I,J - L	Driving and trailing brake hanger top pin	2 Sep 1920		wax linen	all 1764 drawings on same sheet, from Crewe print 19875
167	1764	K,F - L	Brake pull rod adjusting screw	2 Sep 1920		wax linen	all 1764 drawings on same sheet, from Crewe print 19875
167	1764	C,D - L	Trailing pull rod lever	2 Sep 1920		wax linen	all 1764 drawings on same sheet, from Crewe print 19875
167	1764	P,E,O -	Lever for trailing beam	2 Sep 1920		wax linen	all 1764 drawings on same sheet, from Crewe print 19875
167	1772	G	Arrangement and details of fire door	9 Sep 1920		wax linen	
167	1773	F - LL	Intermediate brake pull rod	2 Sep 1920		wax linen	1773, 1773-E and 1773-F on same sheet, from Crewe print 19875

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167	1773 E - LL		Leading brake pull rod	2 Sep 1920		wax linen	1773, 1773-E and 1773-F on same sheet, from Crewe print 19875
167	1773 LL		Brake beams for wheels	2 Sep 1920		wax linen	1773, 1773-E and 1773-F on same sheet, from Crewe print 19875
167	1776 T		Piston rod cotter	3 Sep 1920		wax linen	1776 and 1777 on same sheet, from Crewe print 20411
167	1777 U		Gudgeon pin key	3 Sep 1920		wax linen	1776 and 1777 on same sheet, from Crewe print 20411
167	1781 P		Clothing details	none		wax linen	
167	1821 S		Piston valve spindle and crosshead	9 Sep 1920		wax linen	traced from Crewe print 20185
167	1828 R		Steam chest covers	13 Aug 1920		wax linen	traced from Crewe print 18125
167	1831 R		Cover plates and joint clips (front and hind cylinder covers)	19 May 1920		wax linen	traced from Crewe print 20405
167	1844 TB		Details for water pickup gear	9 Sep 1920		wax linen	1844 and 1845 on same sheet, from Crewe print 17530
167	1845 TB		Details for water pickup gear	9 Sep 1920		wax linen	1844 and 1845 on same sheet, from Crewe print 17539
167	1849 FF		Handle and catch for door plate under front plate, smokebox	28 Jun 1921		wax linen	
167	1851 K		Smokebox door	4 Aug 1920		wax linen	traced from Crewe print 15819
167	1859 J		Damper door hinges	21 Sep 1920		wax linen	1859-64 on same sheet
167	1860 J		Damper shaft	21 Sep 1920		wax linen	1859-64 on same sheet
167	1861 J		Brackets on damper door	21 Sep 1920		wax linen	1859-64 on same sheet
167	1862 J		Sector for front damper rod	21 Sep 1920		wax linen	1859-64 on same sheet
167	1863 J		Wedge for damper rod	21 Sep 1920		wax linen	1859-64 on same sheet
167	1864 J		Sector for hind damper rod	21 Sep 1920		wax linen	1859-64 on same sheet
167	1871 FF		Motion bracket	24 Aug 1920		wax linen	

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167	1873	K	Smokebox door bracket	27 Jun 1921		wax linen	
167	1879	D	Main steam pipe flange, cone and steam pipe connecting piece	28 Jul 1920		wax linen	traced from Crewe print 18156
167	1880	FF	Corner casting for splasher	17 Aug 1920		wax linen	
167	1881	K	Head lamp bracket	12 Aug 1920		wax linen	traced from Crewe print 20850
167	1887	K	Smokebox door handle and door clip	29 Jun 1921		wax linen	
167	1889	K	Smokebox door hand wheel and dart handle	28 Jun 1921		wax linen	
167	1892	K	Chimney top, base, petticoat, etc.	8 Jul 1920		wax linen	traced from Crewe prints 15658 and 18861
168	1908	D	Regulator valve and head	7 Jul 1920		wax linen	
168	1909	Q	Blast pipe	5 Aug 1920		wax linen	from Crewe print 18078
168	1912	L & M	Steam blower and jet valve	29 Jul 1920		wax linen	
168	1920	H	Firebar centre and end carriers	28 Sep 1920		wax linen	from Crewe print 11707
168	1934	EE	Reversing screw and rod details	3 Nov 1920		wax linen	
168	1937		Wash-out door and plugs	27 Aug 1920		wax linen	
168	1938	L	Pressure gauge	5 Jun 1920		wax linen	from Crewe print 20707
168	1939	M	Carriage heater pressure gauge	5 Jun 1920		wax linen	from Crewe print 20707
168	1940	MM	Duplex vacuum gauge	5 Jun 1920		wax linen	from Crewe print 20707
168	1947	K	Shield plate in smokeox	5 Jul 1920		wax linen	from Crewe print 6038A
168	1948	J	Ashpan sections	1 Oct 1920		wax linen	
168	1958	TB	Arrangement and details for water pick-up gear	9 Sep 1920		wax linen	from Crewe print 17530
168	2012	RR	Frame plate	5 Oct 1920		wax linen	
168	2017		Step for front of smokebox	18 Aug 1920		wax linen	

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168	2022	D	Regulator stuffing box and eccentric strap	30 Aug 1920		wax linen	
168	2023	D	Regulator handle and fittings	30 Aug 1920		wax linen	
168	2095	NN	Driver's protection plate	27 Oct 1920		wax linen	
168	2099	OO	Driving sand valve spindle	12 Aug 1920		wax linen	2099-2105 on same sheet
168	2100	OO	Pull rod for driving sand box	12 Aug 1920		wax linen	2099-2105 on same sheet
168	2101	OO	Fulcrum pin driving sand box	12 Aug 1920		wax linen	2099-2105 on same sheet
168	2103	OO	Pull rod for sand boxes	12 Aug 1920		wax linen	2099-2105 on same sheet
168	2104	OO	Lever on valve spindle, intermediate sand box	12 Aug 1920		wax linen	2099-2105 on same sheet
168	2105	OO	Operating lever for sand box gear	12 Aug 1920		wax linen	2099-2105 on same sheet
168	2106	OO	Shaft connection between operating evers	28 Jun 1921		wax linen	2106-9 on same sheet
168	2107	OO	Operating link on intermediate sandbox	28 Jun 1921		wax linen	2106-9 on same sheet
168	2108	OO	Pipe clip on intermediate sandbox	28 Jun 1921		wax linen	2106-9 on same sheet
168	2109	OO	Intermediate sand valve spindle	28 Jun 1921		wax linen	2106-9 on same sheet
169	2110	OO	Fulcrum lever, intermediate sandbox	28 Jun 1921		wax linen	2288, 2289, 2110, 2111 on same sheet
169	2111	OO	Fittings for sandbox lids	28 Jun 1921		wax linen	2288, 2289, 2110, 2111 on same sheet
168	2112		Expansion angle	28 Jul 1920		wax linen	
168	2133	E	Superheater header	none		wax linen	from Crewe print 18817
168	2139	K	Smokebox door hinge	28 Jun 1921		wax linen	2139-42 on same sheet
168	2140	K	Bracket for cross bars, smokebox	28 Jun 1921		wax linen	2139-42 on same sheet
168	2141	K	Smokebox door washer	28 Jun 1921		wax linen	2139-42 on same sheet
168	2142	K	Smokebox door dart	28 Jun 1921		wax linen	2139-42 on same sheet

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168	2146 K	Ferrule for cross bar smokebox	27 Jun 1921		wax linen	2146-9 on same sheet, from Crewe print 15819
168	2147 K	Smokebox cross bar	27 Jun 1921		wax linen	2146-9 on same sheet, from Crewe print 15819
168	2148 K	Packing plate for baffle plate, smokebox	27 Jun 1921		wax linen	2146-9 on same sheet, from Crewe print 15819
168	2149 K	Cross bar shield	27 Jun 1921		wax linen	2146-9 on same sheet, from Crewe print 15819
168	2164 L	Whistle details	30 Jul 1920		wax linen	
168	2171 N	Clackbox	8 Jul 1920		wax linen	
168	2172 N	Tee-piece for fire hose connection	27 Jul 1920		wax linen	2172-4 on same sheet
168	2173 N	Guide for injector valve spindle	27 Jul 1920		wax linen	2172-4 on same sheet
168	2174 N	Lug for injector valve spindle	27 Jul 1920		wax linen	2172-4 on same sheet
168	2184 L	Glass gauge cocks	18 Aug 1920		wax linen	
168	2185 A	Glass gauge cock seatings	24 Aug 1920		wax linen	2185-7 on same sheet
168	2186 L	Glass gauge cock shut-off gear - bearings and cap	24 Aug 1920		wax linen	2185-7 on same sheet
168	2187 L	Glass gauge cock shut-off gear - inside bearing	24 Aug 1920		wax linen	2185-7 on same sheet
169	2203 N	Extension spindle for injector valve	29 Jul 1920		wax linen	
169	2204 N	Nozzle for fire hose	29 Jul 1920		wax linen	
169	2205 N	Fire hose pipe	29 Jul 1920		wax linen	
169	2217 MM	Brackets for ejector pipes	6 Jul 1920		wax linen	
169	2222 NN	Cab pillar, cover plate and fittings	8 Jul 1920		wax linen	
169	2231 M	Carriage heating steam relief valve	11 Aug 1920		wax linen	

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169	2249	E	Superheater elements	14 Aug 1920		wax linen	from Crewe print 18839
169	2271	OO	Sandbox - driving	4 Oct 1920		wax linen	from Crewe print 20417
169	2285		Pipe clips and whistle lever bracket	9 Nov 1920		wax linen	
169	2288	OO	Pin for gearing	28 Jun 1921		wax linen	2288, 2289, 2110, 2111 on same sheet
169	2289	OO	Cross shaft bracket	28 Jun 1921		wax linen	2288, 2289, 2110, 2111 on same sheet
169	2290	P & L	Handrails and pillars	13 Oct 1920		wax linen	
169	2349	EE	Reversing screw bracket	12 Nov 1920		wax linen	
169	2354	EE	Reversing screw carrier	30 Aug 1920		wax linen	
169	2394	K	Protection plate for tube plate in smokebox	21 Sep 1920		wax linen	
169	2395	K	Smokebox	15 Sep 1920		wax linen	lower right corner detached
169	2532	FF	Hinges for firedoor, splasher door and door on platform	9 Dec 1920		wax linen	