

B6 Engines

General

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
47718	Brake gear	
48879	Shafts and axles	1928
48935	Third motion and hind axle bearings and horn blocks, sprung	1925
48945	Smokebox	
49034	Boiler, longbox	1909
49136	Ashpan and damper gear, longbox	1904
49365	Boiler	1905
49367	Feed pump	1904
49436	Bearings for crank and second motion shaft	1925
49442	Third motion and hind axle bearings, rigid engines	1904
49449	Ashpan and damper gear, short box	1904
49455	Steerage	1904
49457	Front tank	1904
49459	Front tank	1904
49462	Forecarriage details	1910
49468	Cylinder cock gear	1904
50353	Boiler, longbox	1904
50403	Mumford steam pipes and pump	1905
50814	Pump eccentric rod and ram	1905
50834	Flywheels	1905
51579	Engine cover and canvas motion cover, short box engines	1906
53470	Special gearing teeth, heavy engines	1908
54105	Pickering governor	1909
54145	Regulator gear for Pickering governor	1930
54281	Forecarriage spring for dynamo bracket	1929
55300	Dynamo bracket	1910
56184	Special winding forward drum and driving plate	1924
56451	Scheme for boiler	1911
57408	Gearing cross section	1912
57449	Short range spring gear, 26½ tons	1928
58659	Third motion and hind axle bearings	1928
58764	Brake gear for winding drum	1926
59938	Footboard and tool boxes	1914
60017	Boiler	1916
60030	Pressure gauge mounting and internal steam pipe	1914
60073	Boiler, longbox	1919
60098	Steerage	1934
60150	Liquid fuel pipes	1915
60151	Brass details for liquid fuel	1929
60168	Awning	1915
60903	Road gear covers, order no. 14844-45	1930

62837	Boiler	1919
62838	Boiler, longbox, 180lb psi	1919
62838l	Boiler, longbox, 200lb psi	1921
63123	Penberthy injector and waterlifter	1931
63217	Brake levers	1925
63242	Section through gearing, oil bath spring gear	1920
65018	Special crankshaft and bearings	1928
65694	Penberthy injector	1924
66471	Smokebox door	1925
66656	Injector and waterlifter	1925
66868	Smokebox	1925
66990	Arrangement of water gauges	1925
68955	Boiler, longbox, copper	1929
S538	Internal steam pipes	1919
S857	Position of boiler plate stamps	1925

Single-cylinder engines

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
49439	Slide bar support	1904
49444	Clutch gear	1904
49453	Valve eccentric and rod	1904
50224	Valve eccentric and rod	1905
64972	Pickering governor	1935

Compound

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
49433	Slide bar support	1904
49445	Clutch gear	1904
50370	Dome cover and safety valve	1905
50404	Regulator gear	1936
50536	Valve eccentric and rods	1905
50946	Pump delivery pipe	1905
54974	Safety valves for Salter's spring balances	1926
55745	Cylinders	1929
53857	Arrangement, compound road locomotive	1908
55870	Spark arrestor	1910
66932	Regulator gear	1925

Traction engines

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
49208	Firehole door, deflector and firebrick block	1904
49280	Firebox door and damper	1904

49443	Road spur gearing	1904
49460	Brake gear	1904
53652	Arrangement driving saw mill	1908
62886	Hind tank	1920
66661	Hind road wheels	1925
66663	Awning	1925
S1392	Outline arrangement driving air compressor	1927

Road Locomotives

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
44626	Awning for road locomotive, Lion type	1902
48936	Road spur gearing	1903
48953	Hind tank	1903
49079	Bollard crane details	1903
49281	Bearings, gearing and shafts, crane engine	1903
49317	Brake and clutch gears for crane gear. Also cylinder cock gear	1903
49812	Rubbing pieces for driving frame	1904
50119	Awning, showmans engine	1926
50376	Crane bearings, gearing and shafts	1905
50377	Horizontal shaft bracket, mitre and crankshaft, crane engine	1905
50387	Wrought iron details for crane gear, crane engines	1905
50723	Pump delivery pipe	1905
50748	Dewrance's glass water gauges	1905
51794	Outline arrangement	1906
52350	Road spur wheel and differential gear	1924
52558	Arrangement, crane engine	1907
53857	Arrangement, compound road loco	1908/1925
54733	Hind road wheels	1909
55858	Outline arrangement	1910
56198	Slow speed pinion	1911
57207	Oil pipes and lubricators	1926
60123	Oil tank for liquid fuel	1915
60213	Outline of dynamo and bracket	1915
60912	Road spur gearing	1924
61185	Section through hind axle	1916
63063	Dynamo and exciter	1920
63129	Hind road wheels	1932
63249	Differential locking gear	1920
65018	Crankshaft and bearings, showmans engine	1928
65418	Hind road wheels with rubber tyres	1924
66191	Cover for pump gearing and slow-speed gear	1925
66200	Dunbar & Slater lubricator	1925
66446	Flywheel brake	1925
66476	Shafts and axles	1925
66505	Equalizing pipe	1925

66508	Covers for pump and gear	1925
66553	Brake gear	1925
66559	Holden & Brooke injector	1925
66616	Draft gear for grader	
66628	Wood rack on tank	1925
66853	Regulator gear	1925
66963	Front tank	1925
66966	Dust covers for steerage	1925
67385	Front wheels and forecarriage, crane engine	1926
67967	Jib for 8-ton crane	1927
68219	Forecarriage mounting	1928
68220	Slow speed gear cover	1927
68229	Engine covers, road locomotive with jib crane	1928
68260	Rivetting for hind road wheels	1928
68334	Jib, ties, pulleys and hooks	1928
68412	Canvas covers, crane engine	1928
68653	Cylinder covers	1928
68967	Crane barrel box	1929
68991	Pump covers	1929
69161	Bracket for crane worm, shaft and bevel gear	1929
69569	Wood rack	1939
S883	Smokebox and forecarriage alteration, crane engine	1925
S963	Hind axle cross section, 2-speed engine	1926
S993	Hind axle cross section, 3-speed engine	1926
S1086	Arrangement of crane	1926
S1563	Arrangement with 10/12 ton crane	1928
S1690	Copper firebox plates	1929

Stump pullers

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
58191	Outline arrangement	1913
58204	Hind axle cross section	1913
62958	Hind tank	1922
62960	Rope guide rollers	1926
64742	Liquid fuel pipes	1923
64743	Steam cock and liquid fuel pipe	1923
65647	Hind road wheels	1924
65648	Front road wheels	1924
68659	Hind wheel cross section	1928
68660	Widening rings for front wheels	
68676	Rope guide rollers	1928
S196	Scheme for operating brake gear	1922
S212	Slings and anchoring attachments	1922
S312	Arrangement of jib crane	1922
S1815	Road spur pinion teeth	1929