

Fowler Class D2 Engine Drawings

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
39224	Clutch gear for road motion [D1 & D2]	1931 (1 Feb)
40062	Cylinder cock gear [D1, D2, A4 & B4]	1926 (10 May)
41836	Boiler	[1895]
41840	Ashpan	1929 (11 Apr)
42365	Spring	1919 (20 May)
42731	Road spur gearing	1907 (6 Jul)
42811	Moulding for firebox front	1926 (25 Aug)
43107	Connecting rod	1924 (6 Nov)
43599	Brake	1927 (4 Jan)
43694	Front tank and steerage	1915 (14 Apr)
45213	Penberthy injector and waterlifter	1930 (15 Nov)
46204	Copper firebox plates	1916 (29 Sep)
46263	Spring gear	1925 (1 Sep)
46276	Spark arrestor in smokebox	1921 (17 Jul)
46587	Fixing of scarifier, engines with 1' 6" hind wheels	1907 (28 Nov)
46588	Scarifier fixings	1909 (21 Jun)
46886	Smokebox alteration	1901
47081	Boiler - longbox engines	1905 (17 Apr)
47156	Front tank	1925
48068	Drag gear	1926 (1 Sep)
48376	Spark arrestor	1927 (11 Jul)
48867	Spud box	1924 (19 Jun)
48949	Flywheel	1926 (30 Aug)
50097	Road spur gearing	1904 (18 Oct)
50160	Metropolitan injector	1905 (31 Jan)
50178	Arrangement for fixing scarifier	1904 (7 Dec)
50382	Firebrick arch and firebars	1905 (1 Feb)
50659	Hind road wheels	1905 (20 May)
50745	Hind road wheels	1905 (19 Jun)
51302	Pump eccentric rod and ram	1906 (13 Feb)
51307	Hind road wheels	1906 (27 Feb)
51745	Boiler	1906 (19 Jul)
51753	Hind road wheels	1906 (28 Aug)
51883	Boiler	1909 (23 Sep)
52657	Steerage frame and scrapers for front rollers	1926 (28 Aug)
53837	Road spur wheel and differential gear	1929 (12 Oct)
54017	Pump delivery pipe	1926 (26 Aug)
55623	Spark arrestor for chimney	1915 (1 Dec)
55877	German test gauges	1928 (17 May)
56720	Flywheel brake	1926 (8 May)
61365	Smokebox and door	[1916]

D2 Single Cylinder Engines

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
38974	Link motion & reversing gear [D1 & D2] traction engines and rollers	1939 (18 Apr)
47632	Safety valves with Salter's spring balances [D2, A4, B5]	1925 (21 Nov)
49456	Slide bar support [D2 & D3]	1905 (26 May)
49556	Pistons	1904 (13 Apr)
50585	Valve eccentrics and tumblers	1938 (28 Mar)
50589	Valve eccentrics and rods	1938 (28 Mar)
65355	Driving plate and brake gear	1924 (26 Feb)

D2 Compound Engines

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
42655	Cylinder	1926 (5 Feb)
42812	Regulator gear	1926 (25 Aug)
42813	Shafts and axles	1926 (29 Apr)
42818	Link motion	1926 (26 Aug)
42819	Engine covers	1926 (27 Aug)
43042	Governor stand	1925 (10 Nov)
43738	Safety valves for Salter's spring balances	1903 (13 Aug)
44943	Arrangement of road roller	1908 (8 Jan)
45980	Second motion wheel teeth	1899 (27 Jun)
49000	Pistons 5in x 9in	1904 (16 Jan)
49020	Pistons 5in x 10in	1904 (13 Jan)
49173	Slide bar support [D2 & N]	1903 (9 Sep)
49805	Hind road wheels - special road locomotive	1904 (23 Jun)
50998	Arrangement of road roller - longbox	[1905]
55736	Arrangement of road roller - longbox	1910 (22 Oct)
55871	Safety valves 'satisfactory' gear balance - road locomotive	1926 (2 Sep)

D2 Traction Engines

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
47035	Forms of teeth	1900 (29 Dec)
51244	Hind road wheels	1906 (25 Jan)

D2 Traction and Roller Engines

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
38974	Link motion and reversing gear - single cylinder engines only [D1 & D2]	1939 (18 Apr)
41870	Bearings	1927 (14 Sep)
43027	Reversing lever and guard	1926 (26 Aug)
51227	Slide valves	1926 (13 Sep)

D2 Road Locomotives

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
48886	Arrangement	1903 (1 Aug)
49805	Hind road wheels for special compound engine	1904 (23 Jun)
50367	Liquid fuel apparatus pipes	1905 (9 Feb)
55871	Safety valves and 'satisfactory' gear balance - compound	1926 (2 Sep)
55883	Mirandoli's winding forward drum	1910 (5 Dec)

D2 Road Rollers

<i>Drawing No</i>	<i>Description</i>	<i>Date on drawing</i>
44943	Arrangement - compound	1908 (8 Jan)
46464	Forecarriage bracket and blast pipe - 15-ton engines	1928 (31 Jan)
46465	Forecarriage fork and axle - 15-ton engines	1926 (27 Mar)
49314	Spring scrapers	1903 (30 Nov)
50998	Arrangement - compound longbox	11905]
51308	spring scrapers	1926 (6 May)
54902	Scarifier	1909 (3 Sep)
55736	Arrangement - compound longbox	1910 (22 Oct)
56531	3-tyne Alien scarifier - 10-ton engines	1913 (25 Apr)
65355	Driving plate and brake-gear - single cylinder	1924 (26 Feb)
S1025	Slow speed pinion-end ring of gear	1926 (26 Feb)