

Gainsboro Light Traction Engine No 6

Drawing Number	Date	Description
35613	09-10-1906	Babbitting jig compensating centre
48112	30-07-1912	Arrangement mechanical oil pump (tandem)
41005	23-07-1909	? and wheel for gear driven pump (tandem compound)
39710	23-11-1908	Guide pulley and bracket for winding drum
39114 and 48527	10-08-1908	Front plate arrangement (with wheel valves)
39149	01-09-1908	Piping arrangement with Moore steam pump and feed water heater
38813	20-06-1908	Pistons and rod (tandem compound)
36808 and 35379	07-05-1907	Boiler
46307	07-08-1911	Fire brick arch
39773	16-12-1908	Details
36860	23-07-1907	Arrangement of strawburning platform
36911	23-07-1907	Details of arrangement of strawburning platform
37225	24-08-1907	Cooragated arch plates
55555	07-04-1920	Strawburner platform details
39454	10-11-1908	Arrangement of strawburning platform (tandem compound)
39498	04-11-1908	Arrangement of corrugated archplate and baffler for stawburning (tandem compound)
36772	02-05-1907	Exhaust details

Drawing Number	Date	Description
54829		Strawburner arrangement
39289 and 35508	30-10-1908	Feed water heater (single and compound)
44855	1911	Arrangement of coal and strawburning platform
39607	1911	Arrangement of injector
40629	1911	Arrangement of front plate
56349	1911	Wood awning
35483	1911	Cast and iron link
49510	1911	Feed ch., valve etc
39186	1911	Crank and intershaft pinions
38819	1911	Cylinder drain
35485	1911	Governor bracket
38972	1911	Forging details
42116	1911	Ploughing beam
46892	1911	Internal auto position injector
37839	1911	Connecting rod
39963	1911	Arrangement of plough
39347	1911	Arrangement of injector
39460	1911	Hand lever tray
35521	1911	Shafts and axles
35454	1911	W.I. details of link motion
35646	1911	Steering gear
38808	1911	Arrangement of Moores steam pump
36745	1911	W.I. details of link motion

Drawing Number	Date	Description
39910	1909	Arrangement for hind wheels from gearing
37782	15-04-1908	Front plate details
35606	16-10-1906	Piping arrangement with Moore steam pump and feed water heater
35644	22-11-1906	Front plate arrangement
37722 (obsolete)	22-11-1907	Crank disc
54657	19-07-1918	Cross section through hind axle
35453	04-10-1906	Hind wheels 2 feet 6 inches wide
39990	05-02-1909	Hind wheels 2 feet 6 inches wide
37780	12-06-1908	Section through hind axles
55602		Cross sectional arrangement
35537	09-10-1906	Wheel guards
38419	19-03-1908	Special axle box (non spring)
39239	07-09-1908	Hind wheels 2 feet 6 inches wide with flat cross strips
35451		Hind wheels 3 feet wide
39129	10-08-1908	Hand lever tray
37879	29-11-1907	Crank disc splasher
39937	29-01-1909	Front wheels 4 feet 6 inches dia. 12 inches wide
38830	11-06-1908	Cylinder drain details etc., and bracket for Moore pump
35520	03-10-1906	Copper steam pipe
41479	11-12-1909	Crank disc splasher
39493	05-11-1908	Left hand side wheel guards
38234 (obsolete)	26-09-1908	Arrangement of ploughing attachment

Drawing Number	Date	Description
49106	06-02-1913	Special bar arrangement of draw bar
39376	26-09-1908	Platform (coal burning)
35984	18-12-1906	Arrangement of eccentric – pump and piping
41480	07-10-1909	Arrangement of international auto positive injector
35613	09-10-1906	Babbling jig compensating centre
41134	1909	Arrangement of corrugated arch plate and baffler
35688	08-05-1908	W.I. details of babbling jig
35687	29-06-1908	C.I. details of babbling jig
37781	16-06-1908	Front plate arrangement
55477	30-08-1919	Hind wheels 36 inches wide
48416	08-10-1912	Hind wheels 36 inches wide
35359	29-08-1906	Compensating gear
41212	31-08-1909	Wheel guards
38424	18-03-1908	Governor bracket and casing
37559	21-12-1907	Flywheel
41303	01-07-1910	Arrangement of geared down pump
39455	10-11-1908	Details for straw burning platform
37576	10-10-1907	Friction clutch details
38252	21-02-1908	Hand lever brackets
35602	16-10-1906	Straw burning platform
35884	23-11-1906	General arrangement for No 6 with straw burning platform
37674	06-11-1907	Corrugated arch plate and baffler

Drawing Number	Date	Description
38811	22-06-1908	Low pressure cylinder
38805	18-11-1908	General arrangement No 6 complete with straw burning
41834	13-12-1909	Crank disc and pin
38904	30-06-1908	Combined cylinder covers and distance pieces
35522	20-11-1906	Arrangement of engine
38531	12-06-1908	Friction clutch and lower arrangement
35446	08-09-1906	Cross head
37700	14-11-1907	Cast and malleable iron details of link motion
38815	25-06-1908	Slide valves
39379	11-10-1908	Safety valve
39405	02-10-1908	Winding drum and gearing
40313	24-03-1909	Front wheels
35452	27-09-1907	Front wheels
40597	06-05-1909	Hind wheels 36 inches
41000	23-07-1909	Bracket for geared down pump
38385	10-03-1908	Detail of hand levers
35315	23-08-1906	Crank and 1 st intershaft pinions
35330	30-08-1906	Main spur ring
39609	24-11-1908	Section through hind wheels
55602	22-04-1920	Cross sectional arrangement
40268	24-03-1909	Hind wheels 30 inches wide
41376	08-11-1909	Feed pump

Drawing Number	Date	Description
35517	04-10-1908	Double spring balance safety valve
40632	14-05-1909	Injector arrangement with winding drum and hind tank
46907	01-12-1911	General arrangement tandem compound engine
35469	12-09-1906	Piston and rod
40582	10-05-1909	Hind tank
55503	10-09-1919	Special hind tanks
44876	25-05-1911	Crank and 1 st intershaft pinions
39456	30-10-1908	Shafts and axles single cylinder engine
35304	05-09-1906	Engine frame
38809	28-04-1909	Boiler
40457	16-04-1909	Cross head
35492	08-10-1906	Cylinder covers and stuffing boxes
42311	08-03-1910	Special bracket for general pump
49536	17-07-1913	Fore tanks steering gear
38750	30-05-1908	General arrangement complete with strawburning platform
42293	19-03-1910	Coal burning platform
37318	17-08-1907	Arrangement corrugated arch plate for strawburning
40518	24-04-1909	Straw and coal burning platform
40606	07-05-1909	Front wheels
37742	14-11-1907	Friction clutch and lever arrangement
40602	03-05-1909	Steel steam pipe
38235	22-02-1908	Coal burning platform

Drawing Number	Date	Description
47166	17-02-1912	International auto positive injector
39451	30-10-1908	Belly tank and steering gear
35455	07-09-1906	Belly tank
35508	06-10-1906	Feed water heaters
35568	16-10-1906	Arrangement strawburning platform
35357	04-09-1906	Spring mounting arrangement for hind axle
42292	19-03-1910	Arrangement coal burning platform
41169	28-08-1909	Auto positive injector for tandem compound without hind tank
55554	07-02-1920	Straw burning platform
38842	11-06-1908	2.5 inch Pickering governor speed regulator
38365	14-03-1908	Double spring balance safety valve
38036A	22-07-1918	General plan blue print (contintental)
36782	21-05-1907	Engine frame
38673	11-05-1908	Crank and 1 st intershaft pinions
35726	28-10-1908	Brake gear
38220	05-03-1908	Fore carriage
41313	02-07-1910	Pinion, link, eccentric rod 4-g geared etc.
35379	06-09-1906	Boiler
49596	13-06-1913	Exhaust details
55485	03-09-1919	Exhaust details (single)
56310	26-07-1920	Smoke box spiral sparkcatcher
56294	26-06-1920	Arrangement sparkcatcher (tandem)
38816	30-10-1908	Exhaust details (tandem compound)

Drawing Number	Date	Description
41045	23-07-1909	Pinion link, eccentric rod, connecting rod (tandem compound)
38400	13-04-1908	W.I. details link motion
38963	08-07-1908	2 inch Pickering governor (tandem compound)
39403	06-11-1908	Winding drum arrangement
40020	27-01-1909	Shafts and axles
55575	07-02-1920	General arrangement
38821	30-10-1908	Reversing and stop valve details (tandem compound)
35804	13-11-1906	Fire brick arch
45060	21-07-1911	Arrangement fire brick arch (tandem compound)
35751	06-11-1906	Arrangement firebox fittings
37777	12-06-1908	Arrangement of engine
38440	18-03-1908	Cast and malleable iron details of link motion
40594	02-06-1909	Hind wheels 30 inches
49812	01-08-1913	Boiler
48527	06-11-1912	Arrangement front plate
38807	04-08-1908	Arrangement of engine (tandem compound)
38810	25-06-1908	High pressure cylinder (tandem compound)
35268		Cylinder slide valve cylinders 9 and one quarter dia.
38814	14-07-1908	Cylinder covers and stuffing boxes (tandem compound)

Drawing Number	Date	Description
44855	1911	Arrangement of coal and strawburning platform (compound engine and tandem)
39607	1911	Arrangement of injector (compound engine and tandem)
40629	1911	Arrangement of front plate (compound engine and tandem)
56349	1911	Wood awning (compound engine and tandem)
35483	1911	Cast and iron link (compound engine and tandem)
49510	1911	Feed ch. Valve etc (compound engine and tandem)
39186	1911	Crank and intershaft pinions (compound engine and tandem)
38819	1911	Cylinder drain (compound engine and tandem)
35485	1911	Governor bracket (compound engine and tandem)
38972	1911	Forging details (compound engine and tandem)
42116	1911	Ploughing beam (compound engine and tandem)
46892	1911	Internal auto position injector (compound engine and tandem)
37839	1911	Connecting rod (compound engine and tandem)
39963	1911	Arrangement of plough (compound engine and tandem)
39847	1911	Arrangement of injector (compound engine and tandem)

Drawing Number	Date	Description
39460	1911	Hand lever tray (compound engine and tandem)
35521	1911	Shafts and axles (compound engine and tandem)
35484	1911	W.I. details of link motion (compound engine and tandem)
35646	1911	Steering gear (compound engine and tandem)
38808	1911	Arrangement of Moores steam pump (compound engine and tandem)
36745	1911	W.I. details of link motion (compound engine and tandem)
39910	1909	Arrangement for hind wheels from gearing (compound engine and tandem)
36376		Arrangement of straw burning firebox
38522	03-04-1908	Arrangement of speed varying device as applied to Pickering governor
36301	04-02-1907	Steel steam pipes
34565	09-03-1906	Babbitting jig for engine frames
43248	08-09-1910	Steel steam pipes standard sheet of light traction steam pipes for lugging purposes
46294	16-05-1912	Force pump 2 and one quarter dia. Plunger 3 inches stroke for single and compound engines
35958	June 1908	Water lifter and details
39825	12-01-1909	Standard steam distribution fixings
46259	16-05-1912	Feed water heater (single compound)

Drawing Number	Date	Description
39113	05-09-1908	Steam distribution fixing (wheel valve type) and wheel valve
47480	21-03-1912	Geared pump bracket for single and compound engines
38036	24-12-1907	
41512	22-10-1909	Gearing and brackets
41511	22-10-1909	Details
46662		Details (tandem compound)
46667		Gearing and brackets
35990	18-07-1907	Slide valve
47199	28-02-1912	Engine frame
41262		Connecting rod (single and compound)
46287	18-09-1911	Stump pulling tackle
35755	06-11-1906	Straw feeding shoot for 9 inch x 12 inch firehole
39849	14-01-1909	Steel shafts – 2 nd intershafts for Light Traction Engine complete with winding drums
48521	25-10-1912	General arrangement
	11-12-1913	No 6 tandem
48135	30-07-1912	Arrangement of connecting pipe between fore and hind tanks
38036	24-12-1907	No 6
38180,1,2		Drawings No 6
35759	01-11-1906	Tundish
36301	04-02-1907	Steel steam pipes

Drawing Number	Date	Description
70865	14-02-1931	Prop arrangement check valve and gland cock
71212	20-04-1931	Arrangement of firebox fittings for strawburning
35450	10-09-1906	Crank disk
35691	30-11-1906	Friction clutch and lever arrangement
35645	31-10-1906	Front plate details
61518	21-04-1925	Arrangement steam feed pump (tandem compound)
41627	02-11-1909	1 st and 2 nd intershaft bracket (tandem compound)
35686	07-05-1908	Arrangement of babbitting jig for No 6 Light Traction Engine Bed
41712	17-11-1909	Prop wooden platform in place of existing iron one
41341	13-08-1909	Prop wooden platform in place of existing iron one
40759	18-06-1909	Arrangement of centrifugal oiler for crank pin
35444	08-09-1906	Connecting rod
35668	29-10-1906	Cylinder drain details
35531	26-10-1906	Crank disc splasher
49106	06-02-1913	Special drawbar
35442	07-09-1906	Spring mounted fore carriage
46431	28-08-1911	Arrangement R.H. steering gear
35623	26-10-1906	Hand lever tray
35654	15-10-1906	Weigh shaft bearing – babbitting for valve spindle plunger guide

Drawing Number	Date	Description
35471	14-09-1906	Flywheel
35610	08-10-1906	Friction clutch details
36733	26-04-1907	Injector arrangement
40492	24-04-1909	Short awning
35564	04-10-1906	1 st and 2 nd intershaft brackets
35800		Section through hind axles
43460	01-10-1910	Arrangement of Penberthy injector to existing Gainsboro Light Traction Engine No 52678
40929		Injector arrangement Gainsboro Light Traction Engine No 52678 complete with hind tank
42499	21-04-1910	Short awning Gainsboro Light Traction Engine No 52678 complete with hind tank
62861	04-06-1926	Short awning Gainsboro Light Traction Engine No 52678 complete with hind tank
40974	10-07-1909	Long awning Gainsboro Light Traction Engine No 52678 complete with hind tank
55478	30-08-1919	Front wheels Gainsboro Light Traction Engine No 52678 complete with hind tank. S. Cor compound
38938		Forging details Gainsboro Light Traction Engine No 52678 complete with hind tank. S. Cor compound
38972	11-07-1908	Forging details Gainsboro Light Traction Engine No 52678 complete with hind tank. S. Cor compound

Drawing Number	Date	Description
42164	23-02-1910	Long awning 16 feet long x 6 feet 6 inches wide (tandem compound)
NBS 982		Dished firebox top block and die 10T compound road roller and No 6 set
48098	19-07-1912	Plug tap and bend for connecting pipe between fore and hind tanks