

## 1970.71

Petrie and Co Ltd			
Drawing number	Customer	Description	Date
83	E Commissioners Water Beach Level Streatham	Valves for Beam Engine	April 1909
123	Commissioners Streatham	Exhaust Valves	July 1909
123	Streatham Ely	Boiler House	July 1908
200	George Roberts	Governor & Spindle	7 July 1911
254	G Roberts Selkirk	Wall Box for Fly shaft Pedestal	7 July 1911
255	{none}	Motion shaft bearings	7 Oct 1911
267	[none]	Motion shafts	29 Sept 1911
211	G Roberts	Horizontal compound engine	15 July 1910
221	G Roberts	Steam & exhaust valves	3 April 1910
251	G Roberts	Bonnets & Gear low pressure valves	18 June 1910
278	G Roberts	Bonnets & Gear	20 Aug 1910
284	G Roberts	Drain cock gear	5 Sept 1910
345	[none]	Low pressure cylinders	3 June 1911
346	[none]	H P Corliss cylinders	29 Aug 1911
347	[none]	Engine frame	30 May 1911
348	[none]	Trunk for link to working Air pump	30 May 1911
351	G Roberts	Foundations	5 June 1911
350	[none]	Driving pulley for Governor	3 June 1911
352	G Roberts	Beam end connecting rod	13 June 1911
353	G Roberts	Boiler feed pump alteration	2 May 1912
353	G Roberts	Crank pin end of connecting rod	14 June 1911
354	G Roberts	Cross head end of connecting rods	19 June 1911
355	G Roberts	Boiler feed pump	2 May 1912
356	[none]	Rocking levers & Brackets & Governor drive	24 June 1911
358	[none]	5 steam & exhaust Corliss valves	28 June 1911
359	G Roberts	Air pump cross head beams	28 June 1911
359	G Roberts	Pump head cross head beams	28 June 1911
361	G Roberts	Flooring for engine house	16 Sept 1911
363	[none]	Plate levers	11 July 1911
367	G Roberts	General arrangements of Tandem condensing engines	13 Nov 1911
381	[none]	Trip Gear	27 Nov 1911
388	[none]	Steam Valves	3 Aug 1911
393	[none]	Governor Gear	3 Aug 1911
404	[none]	Saw tooth Clutch	24 Aug 1911
406	G Roberts	Steam Pipes	8 Aug 1911
408	[none]	Engine frame	22 Sept 1911
409	[none]	Arrangement of saw clutch moving apparatus etc	27 Sept 1911
414	G Roberts	Saw Clutch	9 Nov 1911
416	G Roberts	Clutch moving arrangements	11 Oct 1911
418	G Roberts	Gear workings	2 Oct 1911
428	G Roberts	Girders	28 Oct 1911
431	G Roberts	Pressure Piston	[none]
432	[none]	Motion Shaft	8 Nov 1911
438	G Roberts	Steam Pipes	23 Nov 1911
440	G Roberts	Arrangements of Drain Piping and Barring Engine connections	Dec 4 1911
441	G Roberts	Arrangements of Injection & Overflow pipes from Air Pumps	Dec 8 1911
443	[none]	[ list of drawings]	1911
463	Crawshaw Booth Mill Co	Plan of foundations of Engine House	Feb 16 1912
546	G Roberts	Boiler Feed Pump	Aug 18 1910
732	G Roberts	Hand Overhead Travelling Crane	April 28 1911
747	[none]	Flywheel with Spur Ring cast on for Barring Engine	
748	G Roberts	9 x 15 Adjustable Crank Shaft Pedestal	May 20 1911
750	[none]	Single Cylinder Barring Engine	May 26 1911
751	G Roberts	19" diameter x 12" Stroke Air Pump, Condenser, Bottom etc. for pair of Horizontal Compound Engines	May 25 1911
752	[none]	Pistons for High & Low Pressure Cylinders	May 29 1911
753	G Roberts	Mild Steel connecting rods for Horizontal. Tandem Engine	May 29 1911
754	[none]	Piston Rods and Rods for Air Pumps for Pair of Horizontal. Compound Tandem Engines	June 23 1911
755	G Roberts	Forging drawing for Piston Rod	May 30 1911
756	G Roberts	Forging tracing for Crank	May 30 1911
757	G Roberts	Steel Lever Plates for working Air Pumps	May 30 1911
758	G Roberts	Crank & Pin complete for A. Engine	June 13 1911
760	[none]	Wrist Plates working Steam Valves on H.P.Cylinders for Horizontal. Compound Tandem Engines	Aug 4 1911
765	[none]	Distance Piece Between cylinders with Carrier of Piston Engines	June 20 1911
768	G Roberts	Forge details for Link in Trunk working Air Pump	June 23 1911
769	[none]	Piston Valve, Shells, Rod, C I Crosshead & Slides for Pair Horizontal. Tandem Engines	June 28 1911
770	[none]	Forge Details for Main Crossheads	June 27 1911
771	[none]	Forge details for Connecting rods	June 27 1911
780	[none]	Details of Malleable Iron Levers for Trip Gear on H P Cylinders	July 14 1911
790	[none]	Forge details for Working Air Pumps	July 24 1911
795	[none]	Forging details for Rocking Levers	Aug 3 1911
798	[none]	Arrangement of Planished Steel Castings for H P Cylinders	Aug 8 1911

801	[none]	Arrangement of Planished Steel castings with brass facings	Aug 10 1911
815	G Roberts	Detail of Brass Ring for Lubricating 'B' Engine Crank Pin	Aug 29 1911
817	G Roberts	Boiler Feed Pump 4 1/2" Dia.,7 1/2" Motion	Oct 6 1911
818	[none]	Details of Steel Cast Levers & Pins	July 14 1911
827	G Roberts	Detail of Exhaust Pipes between L.P. Cylinders & Condenser	Sept 9 1911
842	G Roberts	Detail of Crank Pin Lubrication 'B' Engine	Sept 13 1911
843	G Roberts	Cast Iron details for Saw Clutch Moving Arrangement	Nov 6 1911
845	[none]	Cast Iron Hangers carrying Pedestals 7"x13" for 2nd Motion Shaft	Sept 13 1911
856	[none]	2nd Motion Shaft Bearing in Hangers in Boiler House	Sept 27 1911
865	[none]	Indicating Gear for Pair of Horizontal. Tandem Engines	Oct 10 1911
869	[none]	Arrangement of Palisading Guarding Air Pump Links etc.	Oct 12 1911
870	G Roberts	Arrangement of Oiling tackle for Main Pedestals	Oct 21 1911
875	G Roberts	Forge details for Eccentric working Pump	Oct 14 1911
879	[none]	Arrangement for Forced Lubrication for Steam driven Air Compressor	Oct 20 1911
880	[none]	Drain Piping from L.P. Cylinders for Pair Horizontal. Compound Tandem Engines	Nov 25 1911
893	G Roberts	Details of Steam Pipes between Boiler Superheaters & Engine	Nov 23 1911
908	G Roberts	Overflow Pipes from Air Pumps to Tail River Turbines	Dec 6 1911
909	G Roberts	Details of Injection Pipes Between Well & Condensers	Dec 7 1911
912	G Roberts	List of Parts, Ordered, Cut	Nov 17 1911
969	Crawshaw booth Mill Co	New Length of Shaft to be pieced up	March 22 1912
971	Crawshaw booth Mill Co	C.I.Hanger for Pedestal	March 30 1912
972	Crawshaw booth Mill Co	Cast Iron Wall Box to carry old Pedestal	March 29 1912
1031	Crawshawbooth Mill Co	Mitre Wheels for driving Economisers & Stokers	July 16 1912
1263	G Roberts	6" Stop Valve	Nov 13 1913
[none]	[none]	Letter to Petrie & Co from S Stott	Feb 5 1007
44069	Linnet Mill	Cellar Plan	May 1906
47483	Linnet Mill	Elevation of Engine & Boiler houses	Oct 10 1906
50156	Linnet Mill	Arrangement of Steel Pipes	Feb 2 1907
52433	Linnet Mill	Fixing plan for Steel work in E H floor	June 21 1907
[none]	Linnet Mill	Expansion gear ,high pressure cylinder.	March 4 1907
[none]	Linnet Mill	Rods for expansion gear	Sept 8 1906
[none]	Linnet Mill	Exhaust pipes for triple vertical engine	March 6 1907
[none]	Linnet Mill	10" slide top valve	March 28 1907
[none]	Linnet Mill	H P Cylinder	Aug 10 1906
[none]	Linnet Mill	Piston	Aug 10 1906
[none]	Linnet Mill	Bed plate	Aug 1906
[none]	Linnet Mill	Eccentric & Rod complete	Nov 1906
[none]	Linnet Mill	Governor	Aug 20 1906
[none]	Linnet Mill	Intermediate cylinder	Aug 10 1906
[none]	Linnet Mill	Air pumps, boiler pumps	March 2 1907
[none]	Linnet Mill	Steel flyshaft	April 19 1907
[none]	Linnet Mill	Connecting rods	Nov 30 1906
[none]	Linnet Mill	Governor	Aug 1906
[none]	Linnet Mill	Low pressure cylinder piston valves	Nov 15 1906
[none]	Linnet Mill	Cast iron standers, crossheads	Nov 17 1906
[none]	Linnet Mill	Wrought iron ladders	April 26 1907
[none]	Linnet Mill	Air pump, bucket, foot valve	Jan 14 1907
[none]	Linnet Mill	Spring outlet valve	Dec 13 1907
[none]	Linnet Mill	Piston valves	March 21 1907
[none]	Linnet Mill	Wrought iron connecting rod	March 18 1907
[none]	Linnet Mill	Wall for access round the Fly shaft	Aug 14 1906
[none]	Linnet Mill	Intermediate cylinder	Aug 29 1906
[none]	Linnet Mill	Drain & Flow through piping	Aug 7 1907
[none]	Linnet Mill	Brass name plate	March 2 1908
[none]	Linnet Mill	Slide stop valve	March 25 1907
[none]	Linnet Mill	Automatic expansion gear	Jan 16 1907
[none]	Linnet Mill	Automatic expansion gear part 2	Jan 16 1907
[none]	George Brown and Co, Chorley, cotton spinners and manufacturers	Bottom floor of compound beam engine	25 March 1894
[none]	George Brown and Co, Chorley, cotton spinners and manufacturers	Connecting rod	8 October 1894
[none]	George Brown and Co, Chorley, cotton spinners and manufacturers	[Drive wheel] and pinion wheel	c. 9 October 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Connecting rod for a compound beam engine	9 October 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Pillar for compound beam engine	19 October 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Beam of compound engine	19 October 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	2 beam pedestals for compound beam engine	20 October 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Entablature for compound beam engine	23 October 1894
[none]	George Brown and Co, Chorley,cotton spinners and amufacturers	Details of rod ends for high pressure, low pressure and air pump motion links of compound beam engine	25 October 1894
[none]	George Brown and Co, Chorley, cotton spinners and manufacturers	Details for compound beam engine	31 October 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Low pressure cylinder 22 inch by 5 foot stroke of compound beam engine	1 November 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	High and low pressure pistons of compound beam engine	2 November 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Details for compound beam engine	5 November 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Tattersall and Baxter's patent slip motion for working Corliss valves in high pressure cylinder	28 November 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	6 inch slide stop valve for 30 horse power compound steam engine	28 November 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Eccentric rod and rod end for working slide valve of low pressure cylinder	10 December 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Details and arrangement of Tattersall and Baxter's patent trip motion as applied to Corliss valves of high pressure cylinder of compound beam engine	11 December 1894
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Crank shaft pedestal for a compound beam engine	19 December 1[894?]
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Packing stage for high pressure cylinder of 30 horse power compound beam engine	9 January 1895

[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Packing stage round low pressure cylinder for compound beam engine	12 February 1895
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	Arrangement of oiling tackle for fly shaft pedestal	7 May 1895
[none]	George Brown and Co, Chorley,cotton spinners and manufacturers	[Part of general arrangement of beam engine?]	20 May 1895
[none]	Stewart Brothers and Spencer	High pressure cylinder packing stage and ladder, also alterations to old expansion etc for compounding 40 horsepower beam engine	8 April 1904
[none]	A Stott and Sons	Arrangement of main steam pipes in engine house	6 December 1897
[none]	William Taylor Ltd, Vale Mill, Chadderton	New low pressure cylinder, 37 inch diameter and 6 foot stroke, also backshaft pedestals for alteration to pair of compound beam engines	5 July 1901
[none]	William Taylor Ltd, Vale Mill, Chadderton	General arrangement of new high pressure cylinder 25 inch diameter and 3 foot stroke with 8 inch piston valves and automatic expansion gear for repairs to pair of compound beam engines	9 May 1901
[none]	William Taylor Ltd, Vale Mill, Chadderton	New L.J. floor plates and trimmers for gangways over fly shaft, also small stages and stairs for approaching same	21 October 1901
[none]	William Taylor Ltd, Vale Mill, Chadderton	8 inch stop and knock off valve	10 May 1901
[none]	William Taylor Ltd, Vale Mill, Chadderton	Arrangement of air pump and condenser complete for V Engine of pair compound beam engines	2 July 1901