

Canterbury.

18

Bo^t of T. R. Holman.
 Millwright, Engineer, Wheelwright & Smith,
 All Agricultural Implements at Makers prices.

List of Amount expended by T. R.
 Holman between 1885 & 90. in
 improving & adding to premises &
 plant.

Pa. J. Coyens acct for alterations to office	40	"	"
on new Sawmill building including brick work, ^{& concrete beds for machines} slating & flooring & gas piping but exclusive of any machinery in it.	180	"	"
3 HP. horizontal engine	40	"	"
2 in Steam pip, valves, expansion joints &c to boiler.	8	"	"
Band saw & saws, with extra long shaft & outer bearing & spur gear.	38	"	"
Planing machine & extra long counter shaft & bearings & timbers.	32	"	"
36 in Grindstone frame & drive gear.	2	10	"
2 new circular saws	4	"	"
2 bogies & rails to bench, new outer bearing & pulleys &c.	6	"	"
Own men's labour erecting new machines, e. fix spoke mach lathe &c.	7	10	"
2 1/2 in Lay shaft bearings & pulleys.	10	"	"
Driving Bands	5	"	"
Bar for.	373	"	"

Wro: For.	373	"	"
8 in Screw cutting lathe.	45	"	"
New dog chuck to do	6	"	"
Labour fixing do & mact: & fix striking gear.	4	"	"
12 in Screw cutting gap lathe.	150	"	"
Sundry chucks &c for do	5	"	"
Labour fixing do & mact: & fix striking gear.	6.10	"	"
Angle chucks bearings, &c to Large lathe.	4.	"	"
Drilling machine from W.L.C.	7.10	"	"
New pillar to do new overhead gear & cone pulleys & labour fix	5	"	"
Lawn mower grind machine	6.10	"	"
Labour fixing	15	"	"
Shaping machine & sundry angle chucks &c.	42	"	"
Striking tackle & labour fix	4	"	"
Moving & re. fix shearing machine with timber frame & overhead gear.	2.10	"	"
New 5ft main drive pulley & labour fixing	3	"	"
Back gear to drill machine. new C. Iron stand. overhead gear & labour fixing	3.10	"	"
1 Length of 2 1/2 shaft with brackets & pulleys &c.	5.10	"	"
New head to lathe shop. part new cashes & rep.	4.10	"	"
2 new benches in do	1.10	"	"
Driving bands for new gear.	6.10	"	"
Can for.	686.5	"	"

Bro't for:	686	5	"
1 oak girder & C. Iron brackets & fixing in lathe shop.	2	"	"
New flooring to lathe shop.	4	"	"
2 new vices in do.	4	10	"
3 sundry shelves & tool racks & stands for mandrels &c.	2	5	"
Part new flooring to large shop.	6	"	"
Alterations & additions to Iron rack do. & new iron rack in forge.	2	10	"
3	"	"	"
New glazed folding doors & posts & fixing to front of shop.	15	"	"
4 new glazed skylights & fixing in forge roof.	4	10	"
One new long do. in back wall & labour fire.	3	5	"
Tak: down ladder, rep: floor & ladder & re. fixing in fresh place.	3	"	"
New row of benches with shelves under do. &c.	4	10	"
1 new anvil	2	10	"
1 swage block	1	"	"
1 portable forge.	4	10	"
New Coal pit in Yard.	4	"	"
Wd bricklayers accounts for new brickwork &c in connection with alterations & fixing of machines	25	"	"
In Top shop.			
New top to circle saw bench. & new fence to do.	7	10	"
Circle saw bench. Fixing	4	10	"
Carri for.	789	15	"

Brot for.	489	15	"
Altering boring machine, new bits & fixing	}	2	5 "
Spoke tongueing machine		7	10 "
1-4 ft wood face plate	}		
1-5 ft do do		2	10 "
Wheel horse, Russels, &c		4	" "
2 new benches		1	10 "
6 new iron vices		6	" "
2 lengths shafting, brackets & pulleys & labour fixing	}	8	" "
In Store.			

New shelves, racks, benches & hills in lathe shop store.	}	8	" "
New do in front store.		2	" "
New do in upper yard lodges.		3	" "
New do in outer office		1	5 "
New Timber rack in Lime Yard.		2	10 "

New Working tools			
Cylinder boring machine		10	" "
Valve planing "		7	" "
Drill post & gear.		2	10 "
Plate bending gear.		4	15 "
New stocks, dies, taps, rimers, ratchet braces, tube expanders, pipe bongs, vices, & cutters, surface plates & other tools.	}	24	" "
Chain blocks, screw jacks &c.		6	10 "
2 prs scales & weights		16	" "
Tube drawer		15	" "

Can for.	894	11	"
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300! forward.	894	11	"
"New tackle let out on line"			
8 HP traction engine, finishing machine, coal wagon & complete.	180	"	"
8 HP portable engine	60	"	"
5 in centrifugal pump & pipes	19	"	"
3 second hand mowers.	12	"	"
3 do Reapers.	15	"	"
2 New "Hornshy" Binders £40.	80	"	"
Heavy timber Eng. £11 new wheel & £4	15	"	"
Timberrolley	10	"	"
Total amount expended on plant & premises from '85 to '90	£1285	11	"