

## BWCo, Inventory of Stock in Workmen's hands February 2nd 1857

There are two copies of this inventory; one attached to document 116-153 and one attached to document 118-056.

The following tables are not transcripts of the inventory. Instead I have changed the layout and the wording to make the information more readable. Question marks indicate text for which the interpretation is dubious. The text in italics are my comments.

The per item values are dollars in the first and third tables and cents in the second table. There are some errors in amounts that have not been corrected.

No.	Type	State	Unit cost \$	Total cost \$
30	Movements	4 pairs ready to gild lacking dials say 7/8 done	\$201/8	603.50
30	Movements	4 pairs with all materials selected except dials 3/4 done	171/4	517.50
30	Movements	4 pairs less balance jewels & dials say 5/8 done	143/8	423.50
10	Movements	Plain less balances & dials say 1/2 done	10	100.00
				1644.50
		Less 20 per cent		328.90
				1315.60
620	Frames	4 pairs, job? 30, stock 8, ex 4	0.42	260.40
150	Frames	Plain, job? 30, stock 8, ex 4	0.42	63.00
400	Frames	4 pairs 3/4 done	0.28	112.00

No.	Part and state	Unit cost ¢	Total cost \$
850	3rd pinions	\$0.25	212.50
850	4th pinions	25	212.50
1000	5th (escape) pinions	25	250.00
1325	Balance arbors	25	331.25
1187	2nd (center) pinions	371/2	445.12
600	Cannon pinions (1/2 done)	121/2	75.00
200	2nd (center) pinions with wheels staked on	50	100.00
1650	Barrels	10	165.00
275	Finished ratchets	4	11.00
10	Barrels	10	1.00
51	2nd (center) wheels	50	25.50
670	Minute wheels	6	40.20
2950	Hour wheels	6	177.00
131	Dozen second hands gold? - silver?	25	32.75
3162	Pair gold hands	6	189.72
675	Balance spring collets	3	20.25
320	Pallets finished	75	240.00
176	Pallets 1/2 finished	371/2	66.00
225	Forks finished	5	11.25
200	Forks 3/4 finished	4	8.00
2500	Forks 1/4 finished	1	25.00
4300	Forks some work done		10.00
47	Pairs? jewels 3/4 finished		30.00
550	Jewels ready to set		8.25
204	Rollers finished ( <i>Also described as balances</i> )	14	28.56

No.	Part and state	Unit cost ¢	Total cost \$
228	Rollers 2/3 finished ( <i>Also described as balances</i> )	10	22.80
292	Rollers 1/3 finished ( <i>Also described as balances</i> )	5	14.60
337	Regulators finished	14	47.18
500	Regulators broached		5.00
700	Hair spring studs drilled		7.00
1400	Clicks drilled		10.00
350	Clicks 1/2 done		7.00
427	Click springs drilled		3.00
1087?	Ratchets filed		5.00
55	Caps? 2/3 done		1.54
587	Pallet arbors	25	146.75
700	Pallet arbors 2/3 done	1/? (162/3)	116.66
464	Rollers with pins	19	88.16
241	Rollers without pins	14	33.74
56	Balances with arbors	50	28.00
57	Balances without arbors	1/? (162/3)	9.50
198	3rd wheels with pinions	371/2	74.25
141	4th wheels with pinions	371/2	58.87
136	5th (escape) wheels with pinions	371/2	51.00
416	5th (escape) wheels gilt without pinions	6	24.96
1432	5th (escape) wheels not gilt without pinions	3	42.96
61/10	Gro? watch glasses	2.50	16.47
100	Finished balances	1/? (162/3)	16.66
300	Balances 1/2 done	6	25.00
500	Set screws 2/3 done	(162/3)	83.33
300	3rd upper jewels opened & set	15	45.00
87	3rd upper jewels opened too large	6	5.22
633	4th upper jewels opened & set	15	94.95
144	5th (escape) upper jewels opened & set	15	21.60
357	5th (escape) upper jewels opened too large	6	21.42
31	Cock and potence (balance) jewels	121/2	3.87
97	Cock and potence jewels (balance) opened large	6	5.82
770	Bar jewels in settings	10	77.00
124	Bar jewels opened too large	6	7.44
950	Jewel (roller) pins	4	38.00
	Jewel holes not opened say 500	8	40.00
1650	2nd (center) pinions cut off		16.50
3200	3rd pinions cut off	1/2	16.00
3106	4th pinions cut off	1/2	15.53
8000	5th (escape) pinions cut off	1/2	40.00
3634	Cannon pinions cut off	1/2	18.17
2500	Minutes pinions cut off	1/2	12.50
3300	2nd (center) pinions cut off 1/2 B...? work done	11/2	49.50
6300	3rd pinions cut off 1/2 B...? work done	11/2	94.50
2241	4th pinions cut off 1/2 B...? work done	11/2	33.61
550	Cannon pinions 1/2 B...? work done	11/2	8.25

No.	Part and state	Unit cost ¢	Total cost \$
340	Minute pinions 1/2 B...? work done	11/2	5.10
1540	Hour wheels B...? 1/2 done	2	30.80
1252	Balance staffs B...? 1/2 done	2	25.04
1100	Barrel arbors B...? 1/2 done	2	22.00
809	2nd (center) wheels finished	2	16.18
90	3rd wheels finished	2	1.80
840	4th wheels finished	2	16.80
200	Minute wheels finished	2	4.00
2049	Hour wheels finished	2	40.98
1089	Balance arbors finished	3	32.67
500	Barrel arbors finished	5	25.00
2000	4th settings	1/2	10.00
1215	3rd bridge settings	1/2	6.07
1200	Cock & foot settings	1/2	6.00
374	Pallets	75	280.50
43	Pallets not suitable for present? drilling		32.25
50	Good forks		2.50

No.	Part and state	Unit cost \$	Total cost \$
9	Silver 21/2 oz cases polished to pin up. Estimated 9/10 done	6.65	59.85
25	Silver 21/2 oz cases jointed not sps? Estimated 1/2 done	5.25	131.25
20	Silver 21/2 oz cases part sps? 1/2 done	5.25	105.00
18	Silver 21/2 oz cases in hands of jointer 1/2 done	5.25	94.50
20	Silver 21/2 oz cases turned 1/4 done	4.371/2	87.50
46	Silver 21/2 oz cases ready for turner 1/8 done	3.94	181.24
	Estimated 11/2 oz chips to come off the last named 46 cases say 69 oz	1.25	86.25
	Chips about lathe say 20 oz		25.00
	A very few sweeps and washings about the shop estimated		25.00
	Add 69 oz silver in the above for under estimate of weights		86.25

	<b><i>Total value of the inventory</i></b>		<b><i>\$7510.49</i></b>
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