

# JOSEPH JOHNSON and JOHN JOHNSON

## A DATABASE OF POCKET WATCHES AND CHRONOMETERS

MADE OR PROFESSEDLY MADE IN LIVERPOOL, LANCASHIRE, ENGLAND  
BETWEEN APPROXIMATELY 1800 AND 1870  
AND SIGNED WITH THESE NAMES

*Compiled by Oliver Mundy Revised 28 November 2018*

### I Joseph Johnson (1780–1827) [and his descendants] *Son of Richard and Alice Johnson (née Houghton)*

**Joseph Johnson** 12 Blake Street (1811–14); 25 Church Street (circa 1816 onwards)\*

**Mary Johnson** (1782–after 1860) 25 Church Street (1827–1848) *Widow of Joseph: née Bryers or Briars*

**John Houghton Johnson** (1808–1836) See section II below

**Joseph Johnson** (1821–1862) 25 Church Street (1848–1860 or later) *Youngest son of Joseph and Mary*

**Joseph Johnson Cashen** (1845–1932) 25 Church Street (dates unknown) *Son of Joseph's daughter Elizabeth*

### II John Houghton Johnson (eldest child of I)

25 Church Street (1827 onwards; one [doubtful] example signed jointly with his father, c. 1818)

### III Joseph Johnson (c. 1805–1873) (no known relationship to the family of I)

6 Pennington Court (1841 or earlier); 87 Brownlow Hill (1848–1871 or later)

### IV Appendix: other Johnsons possibly related to one or another of the above

*Note that, apart from the pieces listed in II and IV, no item in this document bears any other name than **Joseph Johnson**, usually though not always abbreviated to **Jos<sup>h</sup> Johnson**. — Names and addresses in green are known only from written records and do not appear on the watches.*

*\*According to local directories and census records, the Johnson family lived at various numbers in Church Street at different times: 26, 28 and (in the 1841 census) 49. However, watch inscriptions refer only to No. 25. The building now so numbered (once a branch of Woolworth's, now a shoe-shop) is of a later date.*

*Similarly, the residence of III is given in the 1861 census as 91 Brownlow Hill rather than 87, but only the latter appears on watches.*

*I am indebted to John Matthews and to 'Papalouies' of the NAWCC message-board for many valuable additions and corrections to this page..*

## A NOTE ON DATING

Most Johnson watches seem to have been exported to the United States when new; Liverpool was the principal port of embarkation for transatlantic journeys, so that the Americas were an obvious market. In order to avoid punitive duties, the watches were mostly despatched in the form of uncased movements, which were cased on arrival by New York craftsmen. Unfortunately the States did not preserve (though they sometimes imitated) the British system of using a letter to indicate the year in which gold or silver articles were assayed; moreover, the original cases, which were chiefly in gold, have often been lost over the years and sometimes replaced by English silver cases whose hallmarks, consequently, are valueless for dating. The result is that very few of the listed items are precisely datable — too few to enable us to extrapolate from them a grid correlating dates with serial numbers and thus to assign dates to the latter. To add to the difficulty, it cannot be taken as *altogether* certain that the serial numbers of the Church Street factory run in a straightforward sequence. It is to be hoped that the present work will eventually lead to the discovery of more items which can be precisely dated by means of original invoices or demonstrably genuine English cases; until this happens, all dating conclusions must remain tentative.

# N O T E S

- 1 All movements are full-plate and have diamond endstones, except where stated.
- 2 All dials have a roman chapter-ring and a subsidiary seconds dial, except where stated.
- 3 Balance-cock designs are classified in five principal styles, as follows:



**A** Full-width pierced table (sometimes called 'thistle cock')   **B** Double wedge, cutaway foot   **C** Double wedge, full-length foot   **D** Single wedge, cutaway foot   **E** Parallel-sided

- 4 Styles of cock engraving are classified as follows:



**Line**  
Design is built up entirely from fine lines



**Relief**  
Design is three-dimensional

5 In the *Movement Inscription* column, the typefaces used have been chosen to give an idea of the actual styles of lettering. These can be no more than approximations and (for example) do not indicate where the lettering has been engraved in a curve rather than a straight line. When the name *Liverpool* is engraved in 'Old English' script (*Liverpool*), it is usually surrounded by calligraphic flourishes; these cannot be reproduced, but they may be assumed to be present except where stated.

6 **Case styles** 'Consular' is the typical 19th-century English case with single hinged back, fixed inner 'dome', and swing-out movement. 'Cuvette' is the Swiss (later American) pattern with two hinged backs, outer and inner, and movement secured by screws.

7 **Spurious and doubtful items** have been indicated by a red asterisk preceding the serial number. The reasons for questioning them are summarised in the *Remarks* column. Note however that these attributions cannot be taken as inflexible. Johnson's rate of production in the 1820s and 1830s was certainly running exceptionally high by pre-industrial standards, and it is entirely possible that in order to maintain this output the company resorted at times to suppliers and finishers who were outside its normal circle. This, if it happened, would naturally result in non-standard features.

All the asterisked items largely conform to British conventions of layout and design. In addition to these, there are other 'Johnsons' which show obvious Swiss characteristics such as barred movements, steel escape-wheels and hinged cuvettes engraved with statements such as 'Full Jewelled'. As these cannot be mistaken for the genuine article, they are not included here.

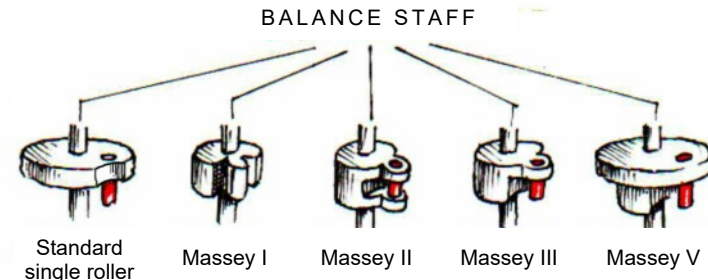
8 **Jewelling** Jewel counts are based on the assumption that every jewel visible in the back plate is matched by one in the dial plate. In fact, however, it is not unknown for some of the jewels in the dial plate to be omitted. This is especially true of the large jewels which sometimes surround the fusee arbor; watches which have this feature are nominally rated at 17 jewels but may in fact have only 16.

In describing rack-lever and Massey I (see below) movements, the jewel count has now been reduced by 1, since these escapements do not include the ruby impulse-pin.

9 **Escapement types** Most Johnson movements are fitted with the standard English side-lever escapement in which the escape-wheel is of brass, with pointed teeth, and a steel disc ('roller' or 'table'), carrying a ruby pin, is mounted on the balance-staff. However, a number of items from the 1820s and 1830s exhibit one of the escapement types developed by Edward Massey (1814 onward) in which some kind of steel drum or block replaces the flat table. Also occasionally seen are the primitive 'verge' escapement (probably not used by Johnsons after about 1820) and the 'rack-lever' as developed by Peter Litherland in the 1790s.

For brevity, the standard English lever will hereafter be referred to simply as 'table'.

The diagram below shows the balance-staff components for the 'table' escapement (left) and the four Massey types which may be encountered in Johnson movements. All except the Massey I incorporate the ruby pin which is shown in red.



10 **Serial numbers** The latest indications, based on the admittedly scanty evidence of datable cases, is that the serial numbers of verge watches by Joseph I are not in the same series with those of rack-lever and detached-lever watches; he seems to have begun a new sequence for the latter. Accordingly, verge watches and movements are now placed in a sub-group preceding the main body of Section I.

**ACKNOWLEDGEMENTS** Several members of the NAWCC online discussion group (*European Pocket Watches* section) have materially helped this project, notably Keith Richmond who has provided a very large proportion of the source images. The work of Glenda Groombridge-Nixon and John Meyer, descendants of (respectively) the Church Street and Brownlow Hill Johnsons, has been invaluable in identifying and distinguishing the members of these complex dynasties.

Serial no.	Movement calibre and escapement type	Balance type	Cock type	Cock decoration	Case	Dial	Movement inscription (back plate : barrel bridge : cock)	Date	Remarks
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## I Joseph Johnson I Mary Johnson (widow) Joseph Johnson II (son) Joseph Johnson Cashen (grandson)

### A Verge escapements

3466	Verge, with residual slide-plate & Bosley regulator	Plain steel (flat rim)	A	Pierced arabesques & 'Father Time' face	None	Not available	3466 : <i>Jos<sup>h</sup> Johnson</i> : LONDON : —		NAWCC collection (83.82.368) Their catalogue date 'c. 1830'.
7480	Tompion regulator; solid backplate	Plain steel, flat rim	A	Pierced; arabesques (diagonally symmetrical)	Pair, silver	Not available	<i>Jos<sup>h</sup> Johnson London 7480</i> : [n/a] : —	1811	Hallmark date reported by Keith Richmond from auction-catalogue data.
10087	Tompion regulator; solid backplate	Plain steel, flat rim	A	Pierced; arabesques (symmetrical) & grotesque face	Pair, silver, h/m London 1814	White, convex, no seconds	<i>Jos<sup>h</sup> Johnson London 10087</i> : [n/a] : —	1814	
*????	Verge; exposed set-up	Plain brass (crossed in 4)	C	Indistinct	Hunter, silver; no further details available	White; flush seconds; signed	[Illegible] : [illegible] : <b>PATENT</b>		NAWCC collection (79.82.1) ('Swiss fake'). Dial: <b>RAILWAY TIME KEEPER</b> [curved] / <b>JOS. JOHNSON/LIVERPOOL.</b>
????	Verge, with barrel-bridge & Bosley regulator	Plain steel (flat rim)	A	Pierced; arabesques & 'Father Time' face	None	White; no seconds	— : <i>Jos<sup>h</sup> Johnson</i> <b>Liverpool</b> : —		NAWCC collection (83.82.1920). Serial number invisible in image & not given in catalogue entry. Their date 1800–1825.

### B All other escapements

145[a]	3-wheel train, rack-lever (30-tooth?) with slides	Plain steel	C	Relief; PATENT & arabesques	None	None	<i>Jos<sup>h</sup> Johnson / LIVERPOOL</i> : N <sup>o</sup> 145 : PATENT		Lettering similar to 709 below.
*145[b]	17 jewel; small sapphire endstone; ruby jewels; table or Massey	Cut, with timing screws	C	Line; cornucopia	None	Not available	<i>Jos<sup>h</sup> Johnson &amp; Co. N<sup>o</sup> 145</i> : <b>Liverpool</b> : —		Style wrong for 1810s; anomalous & Co in inscription; appearance suggests 1850s.
*146	7 jewel; small sapphire endstone; ruby jewels; table or Massey	Plain steel	C	Relief; arabesques	Consular, silver; hallm. Birmingham 1849	White, flush secs.; VI within secs. dial	<b>JOSH JOHNSON</b> N <sup>o</sup> 146 : <b>Liverpool</b> : —	1849	Coarse engraving; Coventry star on regulator scale.
508	Chronometer, helical hairspring; screwed plates; apparently converted to lever	Split; sliding weights	C	Relief; flowers	Consular, 18ct gold; inscription to Oliver Perry; not original	White; flush seconds	<i>Liverpool No. 508 / Joseph Johnson</i> [perimeter of back plate; all lettering gilt]	c. 1810	NAWCC collection (91.14). Presented to Cdre. Oliver Perry 1816. Description says 'lever'. Case replaced in 1860s with copy of orig. inscription.
685	3-wheel train, rack-lever (30-tooth?) with slides	Plain steel	C	Relief; Liver bird [?]	None	None	<i>Jos<sup>h</sup> Johnson / LIVERPOOL / 685</i> : — : PATENT		Lettering similar to 709 below.
709	14/15 jewel; adjustment slide; possibly rack, more probably Massey	Plain steel, with compensation curb	C	Relief; wreath & flower-heads	Pair, gold; hallmarked Chester 1815; signed T[hos.] H[elsby]	White; flush seconds	<i>Jos<sup>h</sup> Johnson / LIVERPOOL / 709</i> : <b>Liverpool</b> : PATENT	1815	Lettering style suggests this was made by Litherland Whiteside for Johnson. Poss. converted from rack-lever. Note duplication of town name. Earliest datable Johnson. From YouTube video.
873	3-wheel train, rack-lever (30-tooth?) with slides	Plain steel	C	Relief; swags	Consular, gold, chased; probably American	Polychrome gold	<i>Jos<sup>h</sup> Johnson / LIVERPOOL / 873</i> : — : PATENT		Lettering similar to 685 & 709 above, apart from double town name in latter.
*1128	17 jewel; table or Massey	Plain steel	C	Relief; rose/thistle	Consular, silver; no further details available	Not available	<b>JOSH JOHNSON</b> : <b>Liverpool</b> / No 1128 : <b>PATENT</b>		Specification seems too advanced for period. Good style, but cock type suggests c. 1830 and regulator scale is abnormal.
*1198	7 jewel; table	Plain steel	C	Line; arabesques	None	White; flush seconds	1198 / <i>Jos<sup>h</sup> Johnson</i> : <b>Liverpool</b> : —		Coll. of Ray Paige. Late features: protruding cock screw, separate regulator scale. Just possibly early Brownlow Hill product (see section III).
1325	3-wheel train; Massey I	Plain steel	B	Relief; scroll w. 'Patent' among flowers	Not available	Not available	<b>JOSH JOHNSON</b> : <b>Liverpool</b> / :	1815?	NAWCC collection (83.82.341). Date from their catalogue.

Serial no.	Movement calibre and escapement type	Balance type	Cock type	Cock decoration	Case	Dial	Movement inscription (back plate : barrel bridge : cock)	Date	Remarks
1629	3-wheel train, 7 jewel; roller-table or Massey	Plain steel	B	Relief; beehive(?) & festoon	Consular, 18ct gold; hallmarked Chester 1818	Not available	<b>JOSH JOHNSON : Liverpool / 1629 : PATENT</b>	1818	
1766	7 jewel; exposed set-up; roller-table or Massey	Plain gold	B (modified)	Relief; pansy heads	Cuvette, very heavy, ?plunger stem (not original)	Not available	— : <b>JOSH JOHNSON / 1766 / Liverpool : —</b>	1818?	Cock-table cut away at corners; foot also cut away at left-hand corner.
*1777	17 jewel; table or Massey	Bimetallic (solid), with timing screws	C	Line; wild rose & scale pattern	Consular; no further details available	Not available	<i>Josh Johnson No 1777 : Liverpool : —</i>		Small jewels; protruding cock screw (implies 1840 or later); unparallelled cock design.
*2068	17 jewel; Massey III	Plain steel	C	Undecorated	None	White, flush seconds	<i>N<sup>o</sup>2068 Josh Johnson : Liverpool : —</i>		Good quality but Coventry-style regulator scale; 'oil-sinks' on banking pins; style & lettering wrong for serial number. Collection of Allan Purcell.
2097	3-wheel train, 6/7 jewel; possibly rack-lever without slides, or else table or Massey	Plain steel	B	Relief; poppies [?]	Consular, silver; hallmarked Chester 1818	White, flush seconds	<b>JOSH JOHNSON : Liverpool / 2097 : PATENT</b>	1818	No visible banking-pins (hence suggestion re escapement). Case marked JJ besides sponsor's mark.
*2177	7 jewel; table or Massey	Plain steel	C	Relief; rose/thistle	Hunter, gold or silver, chased; US marks	Gold, with engr. landscape	<b>JOSH JOHNSON 2177 : Liverpool : —</b>		Small endstone; protruding cock screw (cf. 1777 above); regulator appears to show Coventry star.
2186	3-wheel train; Massey V	Unknown	?	Unknown	Unknown	Unknown	Unknown		Reported by Alan Treherne, <i>Antiquarian Horology</i> , 1987 (found in U.S.A.)
*2248	7 jewel; table or Massey; unblued screws	Plain steel	C	Line; flower heads & arabesques	Consular; no further details available	Not available	<i>N<sup>o</sup>2248 : Josh Johnson / LIVERPOOL : —</i>		Cock design & shape of barrel-bridge both abnormal.
2275	3-wheel train; rack-lever (30-tooth) with slides	Plain steel	C	Relief; 3 flowers in basket, wreath below	Pair, silver	White, flush seconds	<b>JOSH JOHNSON : Liverpool / 2275 : PATENT</b>	1818	
2296	3-wheel train, 7 jewel; Massey III	Plain steel	B	Relief; five flower-heads	None	Polychrome gold; no seconds	<b>JOSH JOHNSON : Liverpool / 2296 : PATENT</b>	1818	Collection of Piers Lawrence.
*2271	13 jewel; ruby endstone; exposed set-up; unblued screws; table or Massey	Plain steel	E	Line; [indistinct]	None	White; flush seconds encl. VI	<i>Joseph Johnson 25 Church Street 2271 : LIVERPOOL : —</i>		NAWCC collection (83.82.2115). See note on 2248, & note poor finish of screws.
*2522	17 jewel; Massey III	Plain steel	C	Line; flowers	None	White; flush seconds	<b>JOSH JOHNSON 2522 : Liverpool : PATENT/LEVER</b>		NAWCC collection (83.82.194: 'possibly a fake'). Poorly engraved, small endstone, unusual cock.
*2550	7 jewel; Massey III	Plain steel	C	Line; flowers	None	None	<b>JOSH JOHNSON N<sup>o</sup> 2550 : Liverpool : PATENT/LEVER</b>		Collection of Ray Paige. Crude engraving and anomalous cock decoration.
*2563	17 jewel; Massey III	Plain steel	C	Line; flowers	None	None	<b>JOSH JOHNSON N<sup>o</sup> 2563 : Liverpool : PATENT</b>		Collection of Jerry Treiman. Identical in style to 2550.
2605	3-wheel train, 6 jewel; rack-lever with slides	Plain steel	B	Relief; flower & strawberry (?) in basket	Pair, silver; hallmarked Chester 1818	White; flush seconds	<b>JOSH JOHNSON : Liverpool 2605 : PATENT</b>	1818	Cases by T. & J. Helsby.
2779	3-wheel train, 6 jewel; rack-lever (no slides)	Plain steel	B	Relief; cornucopia	Pair, silver; hallmarked Chester 1818	White; flush seconds; signed	<b>JOSH JOHNSON : Liverpool 2779 : PATENT</b>	1818	Collection of John Pavlik. Cases by T. & J. Helsby. Dial inscr. <b>JOSH JOHNSON / LIVERPOOL</b>
2785	6 jewel; rack-lever (no slides)	Plain steel	C	Relief; cornucopia	Pair, silver; hallmarked Chester 1818	White; flush seconds; signed	<b>JOSH JOHNSON : Liverpool 2785 : PATENT</b>	1818	Collection of Keith Richmond. Cases by T. & J. Helsby.
2830	3-wheel train, 7 jewel; Massey V	Plain steel	B	Relief; crown	None	None	<b>JOSH JOHNSON : Liverpool / 2830 : PATENT</b>		Collection of John Matthews.

Serial no.	Movement calibre and escapement type	Balance type	Cock type	Cock decoration	Case	Dial	Movement inscription (back plate : barrel bridge : cock)	Date	Remarks
3005	Unknown	Unknown	?	Unknown	Pair, silver; hallmarked Chester 1820	Unknown	Unknown	1820	Case (only) , marked JJ in addition to maker's mark, formerly in collection of Oliver Mundy.
3093	15 jewel; table or Massey	Plain steel	B	Relief; cornucopia	None	Not available	<b>JOSH JOHNSON : Liverpool / 3093 : PATENT</b>	1820?	Date extrapolated from 3005 above.
*3407	17 jewels; exposed set-up	Plain steel	?	Unknown	None	Unknown	Unknown		Via 'Thoth', Watchuseek forum, posted 5.viii.2015.
3434	3-wheel train, 6 jewel; rack-lever (no slides)	Plain steel	B	Relief; shield & eagle (U.S. market)	None	White; flush seconds encl. VI	<b>JOSH JOHNSON : Liverpool / 3434 : PATENT</b>		NAWCC collection (83.82.368) Their catalogue date 'c. 1830'.
3518	3-wheel train, 7 jewel; table or Massey	Plain steel	B	Relief; flowers in wicker basket	None	None	<i>Josh Johnson N<sup>o</sup> 3518 : Liverpool : PATENT</i>		Collection of John Matthews.
3631	3-wheel train, 7 jewel; lacks endstone; table or Massey	Plain steel	B	Relief; Liver bird (?)	None	Not available	<i>Josh Johnson / 3631 : Liverpool : PATENT</i>		
3961	3-wheel train, 11 jewel; table or Massey	Plain steel	B	Relief; rearing serpent	Consular, 18ct gold; obscure Chester mark	Polychrome gold/silver	<i>Josh Johnson 3961 : Liverpool : PATENT</i>		Case has Helsby initials but date-letter unclear. Flat back suggests 1840s or later.
3985	3-wheel train; rack-lever (30-tooth) without slides	Plain steel	B	Relief; flower spray	None	White, recessed secs. (not orig.)	<i>Josh Johnson 3985 : Liverpool : PATENT</i>		Collection of John Matthews.
*4000	19 jewel; table or Massey	Cut, with timing screws	E	Relief; arabesques, fenestrated	Apparently consular, silver; no further details	Not available	<i>Joseph Johnson 25 Church St 4000 : Liverpool : —</i>		Design & calibre suggest 1850s. Note forename Spelt out in full.
*4299	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Plain gold	C	Line; arabesques	Apparently consular, gold or silver	Not available	<b>JOSH JOHNSON 4299 LIVERPOOL : — : —</b>		Protruding cock screw (cf. 1777); grid-type regulator scale
4376	7 jewel; table or Massey	Plain steel	E	Relief; swags around flower-head	Probably consular, silver; no further details available	Not available	<b>JOSH JOHNSON No. 4376 : Liverpool : PATENT</b>		
4529	3-wheel train, 14 jewel; 30-tooth escape wheel; Massey I	Bimetallic (solid)	B	Relief; swags and 'Patent' label	Hunter, silver, chased; American (eagle mark)	White; flush seconds (prob. not original)	<i>Josh Johnson 4529 : Liverpool : PATENT/DETACH'D</i>		Collection of Dave Green. Seconds dial has 60-sec. track, inconsistent with 30-tooth escapement.
*4564	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Plain gold or steel	C	Line; arabesques	Consular, gold, chased, U.S. style	Gold	<b>Josh Johnson &amp; Co. N<sup>o</sup> 4564 Liverpool : — : —</b>		Style suggests 1840s, and note the '& Co.' (cf. 145)
*4601	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Cut, with timing screws	E	Line; arabesques & flower-heads	None	None	<i>Josh Johnson 25 Church St 4601 : LIVERPOOL : —</i>		Inclusion of address is anomalous at this period. Coarse engraving on cock.
5061	17 jewel; table or Massey	Plain gold	E	Relief; flower spray	Probably consular, silver; no further details available	Not available	<i>Josh Johnson 5061 : LIVERPOOL : —</i>		
5069	7 jewel; table or Massey	Plain steel	B	Relief; flowers in wicker basket	Consular, gold, chased; 'English' date-letter F & maker's mark H&S	Polychrome gold/silver	<i>Josh Johnson : Liverpool 5069 : DETACH'D</i>		American-style case. Cf. 5969, 5973, 6493 & 7771.
5494	Liverpool runner, 17 jewel, exposed set-up; table or Massey	Plain steel	E	Relief; flower & palm-branches	None	Not available	<b>JOSH JOHNSON No 5494 Liverpool : — : PATENT</b>		



Serial no.	Movement calibre and escapement type	Balance type	Cock type	Cock decoration	Case	Dial	Movement inscription (back plate : barrel bridge : cock)	Date	Remarks
5680	12 jewel; Massey I	Plain steel	B	Relief; flowers in wicker basket	None	White, flush seconds; bold hours	<i>Josh. Johnson</i> : <del>Liverpool</del> 5680 : <b>DETACH'D</b>		Collection of Oliver Mundy
5687	13 jewel; table	Plain steel	B	Relief; flowers in wicker basket	Pair, silver, hallmarked Chester 1820 (not original)	Off-white, flush seconds	<i>Josh. Johnson</i> : <del>Liverpool</del> 5687 : <b>DETACH'D</b>		Formerly collection of Oliver Mundy
* 5719	17 jewel; table or Massey; screwed-on regulator quadrant	Cut, with timing screws	C	Line; swags	None	None	<b>JOSH JOHNSON 5719 :</b> <del>Liverpool</del> : —		Late features. Possibly a genuine product of the Joseph II or Cashen period, with new serial-number sequence. Cf. 6254.
5731	3-wheel train; Massey III	Plain steel	B	Not available	Not available	White; flush seconds incl. VI	<i>Josh. Johnson</i> 5731 : <del>Liverpool</del> : <b>PATENT/DETACH'D</b>		NAWCC collection (83.82.337). Their catalogue date 'c. 1830'.
5764	3-wheel train, 7 jewel; Massey III	Plain steel	B	Relief; roses (?)	US (Hamilton) stem-wind case (not original)	Polychrome gold/silver	<i>Josh. Johnson</i> : <del>Liverpool</del> 5764 : <b>PATENT</b>		NAWCC collection (BS27.344). Their catalogue date 'c. 1820'.
5780	3-wheel train, 7 jewel; lacks endstone; table or Massey	Plain steel	B	Relief; flowers in vase with festoons	Consular, silver; hallmarked Chester 1822	Not available	<i>Josh. Johnson</i> : <del>Liverpool</del> 5780 : <b>DETACH'D</b>	1822-23	Case by J. & T. Helsby. Now or formerly collection of Gerry Cole. Formerly listed as 5789.
5865	14 jewel; Massey I	Bimetallic, uncut	B	Relief; flower spray in shallow basket	None	White, secs. recessed within track (not orig.)	<i>Josh. Johnson</i> 25 Church Street : <del>Liverpool</del> / 5865 : <b>DETACH'D</b>		Earliest example yet known with address. Ex-Elizabeth Lord collection (now Oliver Mundy).
* 5869	Liverpool runner, 17 jewel; exposed set-up; table	Plain steel (5-spoke)	C	Relief; flowers	None	None	<b>J<sup>H</sup> JOHNSON : LIVERPOOL / 5869 :</b> <b>PATENT</b>		NAWCC (83.82.1739) 'May be forgery'. Cock, balance & position of lettering all unusual
5890	17 jewel; table or Massey	Bimetallic, with curb	B	Relief; swags around flower-head	Probably consular, gold; no further data available	Not available	<i>No. 5890 Josh. Johnson</i> : <b>LIVERPOOL/</b> <b>Church Street : DETACH'D</b>		
5969	7 jewel; table or Massey	Plain steel	B	Relief; bouquet	Hunter, gold, chased; 'London 1823' (but see note)	White, secs recessed within track, signed (not orig.)	<i>Josh. Johnson</i> 25 Church Street : <del>Liverpool</del> 5969 : <b>DETACHED</b>		Coll. of John Meyer. Case prob. American, with mock English marks (anomalous King's head & crowned leopard). Cf. 5069, 5973, 6493, 7771. <b>19 JEWELS</b> on dial.
5973	13 jewel, recessed balance, screwed plates, no separate barrel-bridge	Plain steel	Special (v. small foot)	Relief; flower & two swags	Consular, 18ct gold, chased & engine-turned; date-letter F & maker's mark SH	Polychrome gold/silver	<i>Josh. Johnson</i> / 25 Church Street / <b>LIVERPOOL / 5973 : — : —</b>		Coll. of Dave Chaplain. Date-letter resembles London 1801 but case is probably American. See notes on 5069, 5969, 6493 & 7771.
6001	13-wheel train, 15 jewel; table or Massey	Bimetallic, with curb	B	Relief; flower & two swags	Consular, 18ct gold, chased & engine-turned; doubtful marks (maker C&E.T)	Not available	<i>Josh. Johnson</i> 25 Church Street : <del>Liverpool</del> / 6001 : <b>DETACHED</b>		Case similar to 5973; equally ambiguous marks but different maker. Same cock decoration as 5973.
* 6095	7 jewel; table	Plain steel	C	Line; flower-head on textured ground	Consular, silver, hallm. Birmingham 1849	Off-white, flush seconds	6095 : <b>JOS<sup>H</sup> JOHNSON</b> <del>Liverpool</del> : <b>PATENT</b>	1849	Coll. of Ray Paige. Grid-type quadrant, peculiar cock style, anomalous serial number.
* 6097	7 jewel; Massey III	Brass, with timing screws	C	Relief; flowers (?)	None	White; flush seconds (15/30/45/60)	<b>JOSH JOHNSON</b> <i>No. 6097</i> : <del>Liverpool</del> : <b>DETACH'D / LEVER</b>		NAWCC (78.103.148) Listed as genuine, but note Swiss-style seconds dial & poor engraving.
* 6116	Liverpool runner, 15 jewel, exposed set-up; engr. barrel-bridge; table	Plain steel	C	Line; arabesques	None	White; secs. recessed within track	<b>JOSH JOHNSON</b> <i>No. 6116</i> : <b>LIVERPOOL : —</b>		Ruby endstone; grid-type regulator quadrant;
* 6149	17 jewel (ruby); table	Plain gold	C	Indistinct (apparently line)	None	White; flush seconds	<i>Josh. Johnson</i> 6149 : <del>Liverpool</del> : —		NAWCC (83.82.2567) Listed as genuine, but note jewel colour (Swiss?) & coarse engraving.

Serial no.	Movement calibre and escapement type	Balance type	Cock type	Cock decoration	Case	Dial	Movement inscription (back plate : barrel bridge : cock)	Date	Remarks
* 6254	17 jewel ; exposed set-up; table or Massey; screwed-on regulator quadrant	Cut, with timing screws	E	Line; flower-heads & arabesques	None	None	<i>Josh Johnson 6254 : Liverpool : —</i>		Late features. Possibly a genuine product of the Joseph II or Cashen period, with new serial-number sequence. Cf. 5719.
* 6367	17 jewel (ruby); table or Massey	Plain steel	C	Line; arabesques	Hunter, silver; hall-marked London 1852	White; flush seconds	<i>Josh Johnson No 6367 : Liverpool : —</i>		Lettering, cock engraving & regulator scale not in usual style.
* 6370	Liverpool runner, 17 jewel; exposed set-up; table	Plain steel	C	Relief; flower spray	Hunter, silver; hall-marked London 1848	White; flush seconds	<b>JOSH. JOHNSON No 6370 : Liverpool : PATENT :</b>	1848	Style inconsistent with serial no. Coventry-style regulator quadrant. Coll. of John Matthews.
* 6388	17 jewel; table or Massey	Plain steel	C	Line; poppy-heads & arabesques	Hunter, silver; hall-marked London 1853	White, flush seconds; VI within secs. dial	<i>Jo<sup>s</sup> Johnson 6388 : LIVERPOOL : —</i>		Good English work, but lettering not in Johnson's style. Serial no. inconsistent with style & hallmark.
6493	No details available	Unknown	?	Unknown	Consular, gold, chased & engine-turned; American?	Polychrome gold/silver	No details available		Skinner (Boston) auction 9.xii.2008. Case allegedly marked London 1801, but style is wrong for period. Cf. 5069, 5973, 7771 (same date-letter & initials).
* 6657	Liverpool runner, 19 jewel, exposed set-up; table	[Missing]	E (note)	[Missing]	None	None	<b>JOSH JOHNSON 6657 25 Church St : LIVERPOOL : [?]</b>		Collection of Ray Paige. Cock missing, but shape deduced from barrel-bridge profile. Lettering suggests 1870s.
6732	7 jewel; table	Plain steel	C	Relief; flower spray	Consular, gold, chased; American?	Not available	<b>JOSH JOHNSON 6732 : PATENT / LEVER</b>		
7046	Liverpool runner, 17 jewel; exposed set-up; table	Plain gold	C	Indistinct (apparently line)	None	White; flush seconds encl. VI; 5-minute track	<i>Joseph Johnson 25 Church St 7046 : LIVERPOOL [around set-up] : —</i>		NAWCC (83.82.1348). Their catalogue date 'c. 1850'.
7116	17 jewel; table or Massey	Plain gold	E	Line; flowers in wicker basket	Consular, gold; American?	Not available	<i>Josh Johnson 7116 : Liverpool : PATENT</i>		
* 7294	7 jewel; table or Massey	Plain steel	C	Relief; leaves around flower-head	Consular, silver; hallmarked 1846	Not available	<b>JOSH JOHNSON No. 7294 : Liverpool : PATENT</b>	1846	Perhaps an early forgery; note Coventry star on regulator scale & unusual italicisation of name.
* 7311	13 jewel; exposed set-up; table or Massey	Plain gold (very thick)	C	Line; 2 flower-heads & arabesques	None	White; secs. recessed within track; quarter-minutes shown	<b>JOSH JOHNSON / Liverpool / [No. 7311?] — : —</b>		Serial no. invisible on images (perhaps follows LIVERPOOL off edge of image). Cock style has no parallel among genuine examples of the period.
7675	7 jewel; table or Massey	Plain steel	B	Relief; bird & scrolls? [indistinct]	Consular, gold, chased; American?	Polychrome gold/silver	<i>Josh Johnson 25 Church Street : Liverpool 7675 : DETACHED</i>		Case similar to 5973; equally ambiguous marks but different maker. Same cock decoration as 5973.
7728	17 jewel; table or Massey	Plain steel	C	Relief; rose/thistle	Consular, silver, looks English; marks unknown	Silver, with gold chapter-ring	<b>JOSH JOHNSON No 7728 : Liverpool : PATENT</b>		
7746	3-wheel train, 15 jewel; Massey II	Bimetallic, with curb	D	Relief; flowers in wicker basket	Consular, 18ct gold, chased; hallmarked 1825	Polychrome gold/silver	<i>Josh Johnson 25 Church Street : Liverpool 7746 : DETACH'D</i>	1825	Collection of Gene's Collectibles.
7771	Liverpool runner, 17 jewel, exposed set-up; Massey II	Bimetallic, with curb	E	Relief; cornucopia	Pair, 18ct gold, chased; hallm. Chester 1802 04 '24?	Polychrome gold/silver	<i>7771   Josh Johnson 25 CHURCH STREET LIVERPOOL : — : DETACH'D</i>	1825?	Coll. of Keith Richmond. Hallmarks anomalous & similar to 5061, 5973 and 6493. Case probably American (US-style pendant).
* 7920	7 jewel; table or Massey	Plain steel	C	Relief; two festoons & flower-heads	Consular, silver; hallmarked London 1835	White, flush secs.; inscr. PATENT	<b>JOSH JOHNSON 7920 : Liverpool : PATENT / LEVER</b>		Crude lettering & cock decoration.
* 8072	17 jewel; Massey III	Plain steel	E	Relief; swags	Consular, silver; hallmarked London 1856	White, recessed seconds	<i>Josh Johnstone 8072 LIVERPOOL : — : —</i>		Engraved barrel-bridge. Note spelling of name.

Serial no.	Movement calibre and escapement type	Balance type	Cock type	Cock decoration	Case	Dial	Movement inscription (back plate : barrel bridge : cock)	Date	Remarks
8097	7 jewel; table or Massey	Plain steel	C	Relief; flower-heads & PATENT	Consular, silver, hallm. Chester 1825	White; flush seconds	<b>JOSH JOHNSON 8097 : Liverpool : LEVER</b>		Case numbered 10320 but fits perfectly.
8118	3-wheel train, 7 jewel; Massey II	Plain steel	B	Relief; rose-head & leaves	None	None	<i>Josh Johnson 25 Church Street : Liverpool 8118 : DETACH'D</i>		
8122	Liverpool runner, 17 jewel, exposed set-up; table	Plain gold	E	Line; [indistinct]	None	White; flush seconds	<i>Josh Johnson 8122 : Liverpool : —</i>		NAWCC collection (83.82.2113). Their catalogue date 'c. 1850'.
* 8149	7 jewel, ruby endstone; table or Massey	Plain steel	C	Line; swags	None	Not available	<b>JOSH JOHNSON &amp; Co. 8149 : Liverpool : —</b>		Crude engraving & cheap endstone. Note also unparallelled & Co added to name.
* 8407	Liverpool runner, 17 jewel, exposed set-up; table or Massey	Plain steel	C (narrow)	Line; arabesques	None	White; flush seconds	<b>JOSH JOHNSON 8407 Liverpool : — : —</b>		Style & decoration of cock, and position of 'Liverpool', are grounds for suspicion.
8514	Liverpool runner, 13 jewel; exposed set-up; table or Massey	Plain steel	E	Relief; flowers & arabesques	None	White; flush seconds	<b>JOSH JOHNSON No 8514 : LIVERPOOL : —</b>		
8541	7 jewel; table or Massey	Plain steel	B	Relief; flowers in wicker basket	None	Off-white; flush seconds	<i>Josh Johnson 25 Church Street : Liverpool 8541 : DETACH'D</i>		
8597	3-wheel train, 13 jewel; Massey III	Bimetallic, without curb; 5-spoke	B	Relief; roses & leaves	None	Polychrome gold/silver	<i>Josh Johnson 25 Church Street : Liverpool 8597 : DETACHED</i>		Collection of Ray Paige.
8991	3-wheel train; rack-lever (30-tooth)	Bimetallic, without curb	C	Relief; rose	Consular, gold, chased; American	Polychrome gold	<i>Josh Johnson 25 Church Street : Liverpool 8991 : DETACH'D</i>		
* 9038	7 jewel; table or Massey	Plain steel	C (variant)	Undecorated	Consular, silver; hallmarked London 1835	White; flush seconds	<i>9038 : J. Johnson / LIVERPOOL : —</i>	1835	Coventry-style regulator scale; 'oil-sinks' on banking pins; lettering layout unparallelled. Cock has parallel-sided table.
9250	3-wheel train, 15 jewel; table or Massey	Bimetallic, with curb	B	Relief; roses & leaves	None	None	<i>Josh Johnson 25 Church Street : Liverpool 9250 : DETACH'D</i>		Collection of Jerry Treiman.
* 9326	Liverpool runner, 17 jewel; table	Plain gold	C	Line; arabesques	None	None	<b>JOSH JOHNSON 9326 : LIVERPOOL : —</b>		Coll. of John Matthews. Lettering & cock design suggest 1850s & have no match among trustworthy examples of the period.
9397	17 jewel; Massey III	Bimetallic, with curb	B	Relief; flowers in wicker basket	Hunter, silver, probably American	White; seconds recessed within track; not original?	<i>Josh Johnson 25 Church Street : Liverpool 9397 : DETACH'D</i>		Collection of Frederick Choi. Dial suggests 1850s & has curious off-centre second hand.
9527	17 jewel; Massey or table	Bimetallic (uncut)	B	Relief; unclear (cornucopia?)	Hunter, gold, chased; probably American	Polychrome gold	<i>Josh Johnson 25 Church Street : Liverpool 9527 : DETACH'D</i>		Case has mock-English marks; compare 5061 etc.
* 9732	17 jewel; table or Massey	Plain steel	C	Line; arabesques	Consular, silver; hallmarked Chester 1851	Not available	<b>JOSH JOHNSON 9732 : Liverpool : —</b>		Crude lettering. Grid-type register. Banking-pin holes have oil-sinks.
* 9959	17 jewel; table or Massey	Plain steel	C	Line; flower-basket & swags	None	Not available	<b>JOSH JOHNSON 9959 : Liverpool : —</b>		'Liverpool' lacks scrolls; grid-type regulator scale; rough screws (cock screw stands proud).
10811	15 jewel; table or Massey	Plain steel	C	Relief; PATENT & swags	Consular, silver; hallmarked Chester 1829	White; flush seconds enclosing VI	<b>JH JOHNSON 10811 : Liverpool : PATENT [on table] / DETACH'D</b>	1829	Collection of John Meyer.
10992	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Gold, uncut, with screws & curb	E	Relief; flower	Consular, silver; no further data available	Not available	<b>JOSH JOHNSON : LIVERPOOL 10992 : PATENT / DETACH'D</b>		
* 11015	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Gold, uncut, with screws & curb	E	Relief; flower	Hunter, gold, chased; probably American	White, seconds recessed within track; signed	<b>JOSEPH JOHNSON 25 Church St 11015 : LIVERPOOL : —</b>		Dial and protruding cock screw suggest date c. 1855–60. Note also 'Joseph' written in full.



Serial no.	Movement calibre and escapement type	Balance type	Cock type	Cock decoration	Case	Dial	Movement inscription (back plate : barrel bridge : cock)	Date	Remarks
11521	11 jewel; table or Massey	Bimetallic, uncut	B	Relief; rose spray	Consular, gold, mock-Engl. marks with crowned leopard's head	Polychrome gold	<i>Josh Johnson 25 Church Street : Liverpool / 11521 : DETACHED</i>		Case probably U.S. – similar to 5061 etc., albeit without king's head.
11762	15 jewel; table or Massey	Bimetallic, uncut	B	Relief; PATENT & swags	None	Not available	<i>Josh Johnson 25 Church Street : Liverpool 11762 : DETACHED</i>		
11773	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Plain gold	E	Relief; inscr. scroll betw. roses & swags	None	Not available	<b>JOSH JOHNSON 11773 : LIVERPOOL [on scroll] : PATENT</b>		
* 11851	17 jewel; table or Massey	Plain steel	C	Relief; obscure object & swags	Consular, silver; no further data available	Not available	<i>Josh Johnson / LIVERPOOL No 11851 : PATENT</i>		Small jewels & grid-type regulator quadrant. Perhaps an English copy.
* 12003	17 jewel; table or Massey	Cut , with timing screws	E	Line; stylised flower-heads & arabesques	None	White; recessed secs. within track; painted w. ship	<i>Joseph Johnson 25 Church St : Liverpool : —</i>		Crude cock engraving; unparalleled treatment of serial number.
12186	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Plain gold	E	Line; flowers in wicker basket	Hunter, silver; American	Silver, with engraved landscape	<b>JOSEPH JOHNSON Bold St 12186 : LIVERPOOL [on scroll] : LEVER</b>		Address unique so far, but no other grounds for suspicion. <i>Bold St</i> & ser. no. apparently by different engraver from rest of lettering.
12443	17 jewel; table or Massey	Plain gold	C	Relief; griffin on heraldic wreath	Hunter, gold, chased; American?	Gold, engraved, appliqué chapter	<i>Josh Johnson 25 Church Street : Liverpool 12443 : PATENT</i>		
12801	17 jewel; table or Massey	Plain gold	E	Relief; griffin on heraldic wreath	None	Gold, polychrome border, engraved, appliqué chapter	<i>Jos Johnson 25 Church St. : Liverpool 12801 : PATENT</i>		No superscript <i>h</i> after <i>Jos</i> , probably because position of maintaining-power click gets in the way.
* 12808	17 jewel; table or Massey	Plain steel	C	Line; arabesques	Consular, silver; hallm. London 1859	White; recessed seconds; signed	<i>Joseph Johnson 25 Church St 12808 : Liverpool : —</i>		Note red jewels, oil sinks for banking-pins, small endstone. <b>RAILWAY TIME KEEPER</b> on dial.
12835	17 jewel; exposed set-up; table or Massey	Plain gold	E	Line; flowers in wicker basket	None	Not available	<i>Joseph Johnson 25 Church St Liverpool 12835 : — : LEVER</i>		
12917	17 jewel; table or Massey	Plain gold	E	Line; swags	Apparently hunter, silver; no details available	White, flush secs.; signed	<i>Josh Johnson 25 Church St 12917 : Liverpool : PATENT</i>		Dial signed <b>JOSEPH JOHNSON / 25 CHURCH STREET / LIVERPOOL / 12917</b> .
12951	7 jewel; table or Massey	Plain steel, 5-spoke; timing screws	C	Relief; flowers in wicker basket	Consular, silver; hallm. Chester, date letter invisible	Not available	<b>JOSH JOHNSON 12951 : Liverpool : PATENT</b>		Peculiar flat-rim balance, but no other grounds for suspicion.
13162	Liverpool runner, 17 jewel; exposed set-up; table	Gold, fancy; timing screws	E	Relief; arabesques	None	White; flush seconds	<b>JOSH JOHNSON 13162 : LIVERPOOL : PATENT</b>		Coll. of John Matthews (ex-Vaudrey Mercer). Illus. Bruton, <i>Clocks &amp; Watches</i> , fig. 108.
13431	Liverpool runner, 17 jewel; exposed set-up; table	Cut, with timing screws	E	Line; indistinct	None	White; flush seconds	<i>Joseph Johnson 25 Church Street 13431 : LIVERPOOL : PATENT</i>		NAWCC collection (83.82.1614).
13497	Liverpool runner, 17 jewel; exposed set-up; table or Massey	[Missing]	E	Line; five flowers	None	None	<i>Josh Johnson 25 Church St 13497 : LIVERPOOL : PATENT</i>		Collection of Ray Paige. 16 0 stamped under dial.
13620	Liverpool runner, 17 jewel; exposed set-up; table	Plain gold	C	Relief; swags	None	Not available	<i>Joseph Johnson 25 Church St No 13620 : LIVERPOOL : —</i>		
14201	Liverpool runner, 17 jewel; exposed set-up; Massey III	Plain gold	E	Line; three flowers	Consular, silver; hallm. London 1877	White; flush seconds	<i>Josh Johnson 25 Church St 14201 : LIVERPOOL : LEVER</i>		Collection of Keith Richmond. Movement style suggests c. 1840, but case number matches.
14237	17 jewel; table or Massey	Plain steel	E	Line; symmetrical arabesques	None	Not available	<i>Josh Johnson 25 Church Street : Liverpool 14237 : —</i>		
14338	½ plate, 11–15 jewel; table	Not available	E	Relief; S/F and swags	Consular, gold, engraved (US), by 'B.H.M. & CO'	White, recessed secs. (not orig.?)	<i>Josh Johnson 25 Church St 14338 / Liverpool : [no barrel-bridge] : —</i>		

Serial no.	Movement calibre and escapement type	Balance type	Cock type	Cock decoration	Case	Dial	Movement inscription (back plate : barrel bridge : cock)	Date	Remarks
14769	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Cut, with timing screws	E	Line; arabesques	None	Not available	<i>Josh Johnson 25 Church Street:</i> <b>LIVERPOOL / 14769 : LEVER</b>		
14821	17 jewel; table or Massey	Plain gold	E	Line; symmetrical arabesques	None	Not available	<i>Josh Johnson 25 Church Street : Liverpool</i> 14821 : —		Ex-Jeff Hess. Almost identical to 14237, with same pattern of cock engraving.
15262	17 jewel, Liverpool runner; table	Cut, with timing screws	E	Line; symmetrical arabesques	None	Not available	<i>Josh Johnson 25 Church Street : LIVERPOOL/</i> 15262 : —		Collection of Ray Paige. Separate regulator scale unusual for period, but otherwise looks authentic.
15488	17 jewel; table	Plain gold	E	Relief; griffin on heraldic wreath	Consular, silver; hallm. Chester 1855 (not original)	White, flush seconds; signed	<i>Josh Johnson 25 Church Street :</i> <b>Liverpool 15488 : PATENT</b>		Collection of Oliver Mundy. Dial: JO <sup>s</sup> JOHNSON / 25 CHURCH STREET / LIVERPOOL.
* 15700	17 jewel; table or Massey	Plain gold	Bell-shaped table, fenestrated, irregular foot	Swags around edge	None	Not known	<i>Josh Johnson 25 Church Street 15700 :</i> <b>Liverpool : (?) JEWELLP</b>		Cock apparently intended for 19-jewel movement. First character on cock foot indecipherable. Strange style. Raised cock screw suggests date after 1850.
17176	17 jewel; table or Massey	Plain gold	E	Line; symmetrical arabesques	None	Not available	<i>Josh Johnson 25 Church Street :</i> <b>Liverpool 17176 : —</b>		
17438	17 jewel; table or Massey	Plain gold	E	Line; flower-head & bold arabesques	Convertible, gold, chased/engraved, by Durand Carter & Co., N.Y.	White; recessed secs. within track; signed	<i>Josh Johnson 25 Church Street :</i> <b>Liverpool / 17438 : —</b>		Coll. of James Doetsch. Dial: JO <sup>s</sup> JOHNSON [curved]/25/CHURCH STREET/LIVERPOOL. Case bears patent date 1858.
17454	19 jewel; table or Massey	Plain steel	E	Relief; Liver bird [?]	None	White; flush seconds encl. VI; signed	<i>Joseph Johnson 25 Church Street 17454 :</i> <b>Liverpool : PATENT</b>		Dial: JOSEPH JOHNSON [curved]/25/CHURCH STREET/LIVERPOOL/19 JEWELS/17454.
17471	Liverpool runner, 19 jewel; exposed set-up; table or Massey	Plain gold	E	Relief; swags around window	Consular, silver; hallm. London 1903 (not original)	White; flush seconds within track; signed	<i>Jos Johnson 25 Church Street 17471</i> <b>Liverpool : — : 19 JEWELS</b>		Dial: JOS. JOHNSON [curved]/25/CHURCH STREET/LIVERPOOL/19 JEWELS
17503	17 jewel; Massey III	Plain gold	E	Relief; flower spray	None	None	<i>Josh Johnson 25 Church Street 17503 :</i> <b>Liverpool : PATENT</b>		NAWCC collection (83.82.1398)
* 18022	19 jewel; table or Massey	Bimetallic, with timing screws	E	Line; stylised flower-heads & arabesques; fenestrated	Hunter, silver; hallmarked Chester 1856	White; recessed secs. within track; signed	<i>Joseph Johnson 25<sup>18022</sup> Church - St :</i> <b>Liverpool : —</b>		Cf. 12003 (identical except for extra jewels & cock window). Circular cock window, unmatched on authentic examples. Dial signature, all in a curve, includes RAILWAY TIME KEEPER & 19 JEWELS.
18250	17 jewel; table	Plain gold	E	Relief; indistinct	None	White; secs. recessed within track; signed	<i>Josh Johnson 25 Church Street :</i> <b>Liverpool 18250 : —</b>		NAWCC collection (83.82.1398) Motif (flaming heart & cross) painted on dial.
18618	17 jewel; table or Massey	Plain gold	E	Line; arabesques	None	White; secs. recessed within track; signed	<i>Josh Johnson 25 Church Street :</i> <b>Liverpool 18618 : —</b>		Collection of Dave Chaplain. Dial: JO <sup>s</sup> JOHNSON/25/CHURCH STREET/LIVERPOOL.
18760	17 jewel; table or Massey	Plain gold	E	Relief; griffin on heraldic wreath	None	Not available	<i>Jos Johnson 25 Church Street :</i> <b>Liverpool 18760 : PATENT</b>		No <i>h</i> following <i>s</i> of <i>Jos</i> .
* 19064[?]	17 jewel; table or Massey	Cut, with timing screws	E	Line; arabesques	Hunter, gold; mock-English marks (no date-letter)	White; seconds recessed within track; signed	<i>Joseph Johnson 25 Church St 19064 :</i> <b>Liverpool : —</b>		Number very doubtful. Dial: JOSEPH JOHNSON / 25 CHURCH STREET / LIVERPOOL (all curved). Note use of full forename on movement, and oil-sinks around banking pins. Case no. 4198.
19953	Liverpool runner, 17 jewel, exposed set-up; table or Massey	Plain gold	E	Relief; flower-head & arabesques	None	White; flush seconds; signed	<i>Josh Johnson 25 Church Street 19953 :</i> <b>LIVERPOOL : —</b>		Dial: JOSEPH JOHNSON / 25 CHURCH STREET / LIVERPOOL. Under dial: WABBOTT / 16 0.
20325	17 jewel; table	Plain gold	C (variant)	Line; arabesques	None	White; flush seconds; signed	<i>Josh Johnson 25 Church Street 20325 :</i> <b>Liverpool : —</b>		NAWCC collection (83.82.1568). Cock foot cut away to allow for fusee jewel. RAILWAY TIME KEEPER above dial signature.

Serial no.	Movement calibre and escapement type	Balance type	Cock type	Cock decoration	Case	Dial	Movement inscription (back plate : barrel bridge : cock)	Date	Remarks
20334	17 jewel; table or Massey	Plain gold	C	Line; indistinct	Hunter, gold, dogs engr. on back; American?	White; secs. recessed within track; signed	<i>Joseph Johnson 25 Church Street 20334 : Liverpool : —</i>		Dial: RAILWAY TIMEKEEPER/JOS <sup>H</sup> JOHNSON/25 CHURCH ST/LIVERPOOL.
21666	Liverpool runner, 17 jewel; exposed set-up; table	Plain steel	E	Line; arabesques	Consular, silver; chased bezel; not original?	Not available	<i>Josh<sup>H</sup> Johnson 25 Church Street : Liverpool 21666 : —</i>		The word <i>Liverpool</i> lacks the usual surrounding scroll-work.
21948	Liverpool runner, 19 jewel; exposed set-up; table	Plain gold	E (variant)	Relief; swags	Silver (coin), US make	White; secs. recessed within track; signed	<i>Josh<sup>H</sup> Johnson 25 Church St. 21948: LIVERPOOL : PATENT</i>		Collection of Dave Chaplain. Window in cock-table. Dial: JOS <sup>H</sup> JOHNSON/25 CHURCH STREET/LIVERPOOL/19 Jewels.
22296	Liverpool runner, 17 jewel; exposed set-up; table	Plain steel	E	Relief; flower spray	None	White; flush secs.; signed	<i>JOS<sup>H</sup> JOHNSON 25 Church St. N<sup>o</sup> 22296 : LIVERPOOL : —</i>		Dial: JOSEPH JOHNSON/25 CHURCH STREET/LIVERPOOL.
22310	¾ plate, 15 jewel; table	[Missing]	C	Relief; S/F and swags	None	White; secs. recessed within track; signed	<i>Josh<sup>H</sup> Johnson 25 Church St LIVERPOOL/ 22310 : —</i>		Dial: JOSEPH JOHNSON/25 CHURCH ST/LIVERPOOL.
22404	Liverpool runner, 19 jewel; exposed set-up; table	Cut, with timing screws	E (variant)	None	None	White; secs. recessed within track; signed	<i>Josh<sup>H</sup> Johnson 25 Church St. N<sup>o</sup> 22404: LIVERPOOL : —</i>		Collection of John Meyer. Window in cock-table. Dial: JOSEPH JOHNSON/25 CHURCH STREET/LIVERPOOL/19 JEWELS.
22508	Liverpool runner, 19 jewel; exposed set-up; table	Cut, with timing screws	E (variant)	None	None	None	<i>Josh<sup>H</sup> Johnson 25 Church St. N<sup>o</sup> 22508: LIVERPOOL : —</i>		
22752	Liverpool runner, 17 jewel; exposed set-up; table	Plain steel	E	Line; arabesques	Consular, silver; hallmarked London 1859	White; recessed seconds	<i>Josh<sup>H</sup> Johnson 25 Church Street 22752: Liverpool : —</i>		Position of town name is curious but similar to 21948, 22404 and 22508. Case & dial appear later but custom-made.
23129	Liverpool runner, 13 jewel; exposed set-up; table	Plain gold	E	Indistinct	Hunter, 18-ct gold; no details of marks available	White; flush seconds; signed	<i>Josh<sup>H</sup> Johnson 25 Church Street : LIVERPOOL :</i> [Location of ser. no. unclear: perhaps after address]		NAWCC collection (2004.1)
*25148	17 jewel; ruby endstone; table or Massey	Plain steel	C	Relief; flowers	Consular, apparently gold	Not available	<i>Johnson N<sup>o</sup> 25148 : Liverpool : PATENT</i>		Coarse lettering. Grid-type regulator scale with Coventry star. Small jewels.
25680	Liverpool runner, 19 jewel; exposed set-up; table	Plain steel	E (variant)	Relief; swags	None	White; secs. recessed within track; signed	<i>Josh<sup>H</sup> Johnson 25 Church St. N<sup>o</sup> 25680 : LIVERPOOL : PATENT</i>		Dial: JOSEPH JOHNSON [curved] /25/CHURCH STREET/LIVERPOOL/19 JEWELS. Window in cock.
27113	17 jewel; exposed set-up; table or Massey; backplate engraved all over	Cut, with timing screws	C	Line; arabesques	None	White; secs. recessed within track; signed	<i>27113 J. JOHNSON : — : PATENT</i>		Collection of John Meyer. Unique so far in decoration of plate and absence of town name.
27842	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Plain steel	E	Line; swags	Hunter, silver; hallmarked Chester 1855	White; secs. recessed within track; signed	<i>Josh<sup>H</sup> Johnson 25 Church Street 27842 : LIVERPOOL : —</i>	1855 (up to)	Dial: JOS <sup>H</sup> JOHNSON/25 CHURCH ST/LIVERPOOL/RAILWAY TIMEKEEPER.
29026	¾ plate, 19 jewel; table (waisted lever); screwed plates	Plain gold	Special	Line; arabesques between SLOW & FAST	Pair, silver; inexplicable marks resembling London 1823	Not available	<i>Josh<sup>H</sup> Johnson 25 Church Street LIVERPOOL : 29026</i>		Date-letter (h) not used anywhere between 1823 (too early) & 1903 (too late), except Exeter 1871 (which would call for a town-mark).
29605	Liverpool runner, 17 jewel; exposed set-up; table or Massey; screwed plates	Plain steel	E (variant)	Relief; flower-basket between S and F	Consular, gold; no further details available	Not available	<i>JOS<sup>H</sup> JOHNSON 29605 Liverpool : — : PATENT</i>		Cock-foot cut away on one side. Regulator-arm & scale on cock-table.
30747[a]	Liverpool runner, 19 jewel; exposed set-up; table or Massey	Cut, with timing screws	E (variant)	Relief; swags	Wood, with wooden chain; no further details available	White; secs. recessed within track; signed	<i>Josh<sup>H</sup> Johnson 25 Church St. N<sup>o</sup> 30747 : LIVERPOOL : PATENT</i>		Window in cock-table. Dial: RAILWAY TIMEKEEPER/JOS <sup>H</sup> JOHNSON/25 CHURCH ST/LIVERPOOL/19 JEWELS.
30747[b]	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Plain gold	E	Line; arabesques	None	None	<i>Josh<sup>H</sup> Johnson 25 Church Street. N<sup>o</sup> 30747 : LIVERPOOL : —</i>		
31494	½ plate, 15 jewel; table (rectangular lever); screwed plates	Plain gold	Special	Line; arabesques between F and S	None	Not available	<i>Josh<sup>H</sup> Johnson / Church St. / N<sup>o</sup> 31494 : — : —</i>		
33640	¾ plate, 15 jewel; table (waisted lever); screwed plates	Plain gold	Special	Line; arabesques between F and S	Pair [?], gold, chased; probably American	Off-white; recessed seconds	<i>Josh<sup>H</sup> Johnson 26 Lord Street Liverpool / 33640</i>		Note unique address.

Serial no.	Movement calibre and escapement type	Balance type	Cock type	Cock decoration	Case	Dial	Movement inscription (back plate : barrel bridge : cock)	Date	Remarks
42289	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Cut, with timing screws	E	Relief; arabesques	Hunter, gold, chased; US; signed 'S. May'	White; secs. recessed within track; signed	<i>Josh Johnson 25 Church St 42289 : Liverpool : —</i>		Dial: RAILWAY TIME KEEPER [curved]/JOSEPH JOHNSON/25 CHURCH ST/LIVERPOOL 42289.
42695	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Cut, with timing screws	E	Line; arabesques & flower-head	Consular, silver; no further details available	Not available	<i>Josh Johnson 25 Church Street 42695 : LIVERPOOL : PATENT</i>		
42831	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Plain steel	E	Line; scrolls	None	White; secs. recessed within track; signed	<i>Josh Johnson 25 Church St 42831 : Liverpool : —</i>		Collection of Ray Paige. Dial: JOSEPH JOHNSON [curved] /25 CHURCH STREET/LIVERPOOL
42875	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Cut, with timing screws	E	Line; arabesques	None	White; secs. recessed within track; signed	<i>Josh Johnson 42875 25 Church St : Liverpool : —</i>		Dial: JOSEPH JOHNSON [curved] /25 CHURCH ST/LIVERPOOL.
44821	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Cut, with timing screws	E	Relief; arabesques	None	White; secs. recessed within track; signed	<i>Josh Johnson 25 Church St. N<sup>o</sup> 44821 : LIVERPOOL : —</i>		Dial: RAILWAY TIME KEEPER [curved]/JOSEPH JOHNSON/25 CHURCH ST/LIVERPOOL 42289.
45073	17 jewel; table or Massey; safety-pinion	Cut, with timing screws	E (variant)	Line; swags (lge. window in table)	None	White; recessed seconds; signed	<i>Josh Johnson 45073 : 25. Church Street. / LIVERPOOL : —</i>		Dial: JOS <sup>h</sup> JOHNSON /25 CHURCH ST/LIVERPOOL. Fenestrated cock but no centre-wheel jewel.
45425	¾ plate, 19 jewel; table; screwed plates	Cut, with timing screws	Special	Line; arabesques	Wood; no further details available	White; flush seconds; signed	<i>Josh Johnson 25 Church St Liverpool / 45425 /: — : —</i>		Dial: JOS <sup>h</sup> JOHNSON/25 CHURCH ST/LIVERPOOL/45425.
45811	Liverpool runner, 17 jewel; exposed set-up; table	Cut, with timing screws	E	Line; arabesques	None	White; secs. recessed within track; signed	<i>Josh Johnson 25 Church Street 45811 : LIVERPOOL : —</i>		NAWCC collection (83.82.2180). Dial: JOSEPH JOHNSON/25/CHURCH STREET/LIVERPOOL/Railway Timekeeper.
46017	Liverpool runner, 17 jewel; exposed set-up; table	Cut, with timing screws	E	Line; arabesques	None	White; secs. recessed within track; signed	<i>Josh Johnson 25 Church Street 45811 : LIVERPOOL : —</i>		NAWCC collection (83.82.2180). Dial: JOSEPH JOHNSON/25/CHURCH STREET/LIVERPOOL/Railway Timekeeper.
*53493	17 jewel; table	Cut, with timing screws	E	Line; arabesques	Consular, silver; no further details available	Not available	<i>Joseph Johnson King's Square N<sup>o</sup> 53493 : London : —</i>		Unique address; grid-type regulator scale.
60001	17 jewel; exposed set-up; table or Massey	Plain gold	E	Relief; [indistinct]	Consular, gold, U.S. style	Gold, engraved, appliqué chapter-ring	<i>Josh Johnson 60001 : LIVERPOOL : PATENT</i>		
60286	Liverpool runner, 17 jewel; exposed set-up; table or Massey	Plain gold	E	Relief; flower-spray	Consular, silver; no further details available	Not available	<i>Josh Johnson 60286 : LIVERPOOL : PATENT</i>		
60664	Liverpool runner, 19 jewel; exposed set-up; table or Massey	Cut, with timing screws	E	Relief; flower-basket	Hunter, gold; marks resembling London 1841	White; flush seconds; signed	<i>Josh Johnson 60664 : LIVERPOOL : PATENT</i>		Case appears American. Dial: JOS <sup>h</sup> JOHNSON/LIVERPOOL.
94657	Liverpool runner, 17 jewel; exposed set-up; decorated barrel-bridge; table	Plain steel	C	Line; arabesques	None	White; secs. recessed within track; signed	<b>JOS<sup>h</sup> JOHNSON / LIVERPOOL 94657 : — : —</b>		Dial: QUICK BEAT (curved)/JOS <sup>h</sup> JOHNSON/LIVERPOOL.
96040	17 jewel; table or Massey; safety-pinion	Steel (uncut) with timing screws	C	Relief; flower-heads	Hunter, gold; American marks	White; secs. recessed within track; signed	<i>Joseph Johnson 25 Church St 96040 : Liverpool [on scroll] : —</i>		Some odd features (e.g. countersunk cock screw), but perhaps Johnsons were using bought-in movements by this time.
<b>II</b>	<b>John Houghton Johnson (eldest child of I)</b> <i>Note that these are all 7-jewel movements. It may be that John's name was used as a grade-marker to distinguish these from the more highly jewelled series, but there is not yet enough evidence to justify stating this as anything more than a possibility.</i>								
*1729	7 jewel; roller-table or Massey	Plain steel	C	Relief; flowers in wicker basket	Consular, silver; hallmarked Birmingham 1838	Off-white; flush seconds	<i>Jos<sup>h</sup> &amp; J<sup>no</sup> Johnson N<sup>o</sup> 1729 : Liverpool : LEVER</i>	1838?	Collection of John Meyer. Style inconsistent with date implied by ser. no., & note grid-type regulator scale. Date may be correct.
4442	7 jewel; roller-table or Massey	Plain steel	C	Relief; PATENT & swags	Consular, silver; hallmarked Chester 1835	Off-white; flush seconds	<b>JN<sup>o</sup> JOHNSON 4442 : Liverpool : [on table] PATENT</b>	1835?	Collection of John Meyer.

Serial no.	Movement calibre and escapement type	Balance type	Cock type	Cock decoration	Case	Dial	Movement inscription (back plate : barrel bridge : cock)	Date	Remarks
4808	7 jewel; roller-table or Massey	Plain steel	B (variant)	Relief; PATENT below dandelions [?]	Consular, gold; US marks	Polychrome gold/silver; no seconds	JOHN JOHNSON 4808 : Liverpool : PATENT [on table] / DETACH'D		Cock has parallel-sided table.
7313	7 jewel; roller-table or Massey	Plain steel, 5-spoke, with timing screws	B	Relief; flower spray	Consular, gold; mock-English marks (crowned leopard, no date-letter)	White, flush secs., VI within secs. dial	JOHN JOHNSON 7313 : Liverpool : DETACH'D		
8083	7 jewel; roller-table or Massey	Plain steel, 5-spoke, w. screws	C	Relief; PATENT below roses	Consular, gold; US marks	White; flush seconds	JOHN JOHNSON 8083 : Liverpool : PATENT [on table] / LEVER		
8265	7 jewel; roller-table or Massey	Plain steel, 5-spoke	C	Relief; roses	Consular, gold; US marks	Polychrome gold/silver	JOHN JOHNSON 8265 : Liverpool : PATENT		
9706	7 jewel; Massey III	Plain steel	C	No decoration	Consular, gold, chased; American	Polychrome gold/silver; no seconds	JN <sup>o</sup> JOHNSON N <sup>o</sup> 9706 : Liverpool : —		Collection of Dave Coatsworth.
<b>III Joseph Johnson of Brownlow Hill (1824–1873)</b>									
2165	15 jewel; engraved barrel-bridge; roller-table or Massey	Plain gold	C	Line; arabesques	Consular, silver; hallmarked 1850	White; recessed seconds	Joseph Johnson 87 Brownlow Hill 2165 : LIVERPOOL : —		Collection of Keith Richmond.
2308	Liverpool runner, 17 jewel; exposed set-up; engraved barrel-bridge; table or Massey	Plain steel	E	Line; arabesques	None	Not yet known	Joseph Johnson 87 Brownlow Hill N <sup>o</sup> 2308 : LIVERPOOL : —		Collection of John Matthews.
2554	15 jewel; engraved barrel-bridge; table or Massey	Plain steel	E	Line; arabesques	Consular, silver; hallmarked Chester 1853	White; flush seconds	Joseph Johnson 87 Brownlow Hill 2554 : LIVERPOOL : —		Collection of John Meyer.
<b>IV APPENDIX Other watchmaking Johnsons [NOTE: serial numbers in this section are not related to each other]</b>									
127	Verge; Bosley regulator; barrel-bridge	Plain steel	A	Pierced; symmetrical spirals, leaves & 'Father Time' face	Pair, silver; no details of marks	Not available	127 : R. JOHNSON / London : —		Not the same maker as 2271 (below), since this item is at least 20 years later but has a lower no.
501	7 jewel; rack-lever with slide[s]	Plain steel	C	Relief; heraldic beast, winged	Pair, silver; hallmarked Chester 1820	Off-white; flush seconds	JN <sup>o</sup> . P. JOHNSON : Liverpool / 501 : PATENT	1820	This Johnson is so far totally unknown.
742	Verge; Tompion regulator (blued disc)	Plain steel	A	Pierced; flowing arabesques	Pair, silver; hallmarked Birmingham 1791	White; no seconds; minute digits at 5-min. intervals	J. Johnson Liverpool 742 : —	1791	Too early for Joseph Johnson I.
2271	Verge; Tompion regulator; round pillars; calendar function	Plain steel	A	Pierced; radial pattern	Pair, base metal	Off-white; arabic chapter; inner calendar ring	Rich Johnson Ripon / N <sup>o</sup> 2271	1780s (on stylistic grounds)	Possibly by Joseph I's father, although this is far from certain; at least two other Richard Johnsons are known in this period, and as Joseph was baptised in Liverpool in 1780 it seems unlikely that his father was working elsewhere a few years later. Different maker from 127.
4463	Verge; Bosley regulator; round pillars	Plain steel	A	Not stated	None	Not stated	'Johnson Liverpool' (no further details)		From Burton, <i>The Watch Collection of Stanley H. Burton</i> (1981), supplied by Allan Purcell.
5019	13 jewel; table; safety pinion	Cut, with timing screws	C	Line; orchid (?) & arabesques	Consular, silver; no details of marks	White; recessed seconds; 'Goliath' hours; signed	John Johnson 5019 / PRESTON : —	1870s (on stylistic grounds)	Possibly John, son (1832–?) of the Brownlow Hill Joseph, but this is purely conjectural.
19953	13 jewel; table; safety pinion	Cut, with timing screws	C	Line; arabesques	Consular, silver; hallm. Chester 1875	White; recessed seconds; signed	John Johnson 35133 / Preston : —	1875	Dial; JOHN JOHNSON / PRESTON. Not necessarily later than 5019; probably different wholesaler.