

SUMLOCK

GETS ON TOP OF THE JOB



JOB No. 113799
DEPT. *Production*
OPERATION
Allen
200

DEBIT-REQUISITION
NOT FOR PRODUCTION
R 21616
PUNCHED
WORCE

EFFICIENCY AS SHOWN BY BONUS SYSTEM

In Respect of Hourly Paid Employees

Job No.	Total Time (Hrs)	Total Time (Mins)	Total Time (Sec)	Net Time (Hrs)
610	606	258	76	7-6-6
710	727	68	74	7-7
765	708	125	74	6-9
1700	498	72	19	
385	149	11		
151	125			

WE 43 NAME *J. Smith*
100
THIS SIDE OUT
PLEASE KEEP CLEAN
AND DO NOT FOLD
OR BEND THIS CARD

INCOME TAX

WAGE THIS WEEK	TOTAL WAGE TO DATE	TAX PAID TO DATE	TOTAL TAX DUE	TAX THIS WEEK
...

JOB CARD
JOB No. 113799
DEPT. *Production*
OPERATION
Allen
200

43 A 63
18,000
3
39720-5
127
7-8
16/3
A. Brown 06110/0001

INVOICE

VERIFIED

ACCOUNT

January 1941

THE NAME

SUMLOCK

This name embodies the secret of the extreme efficiency of the machine. The most perfect mechanism is liable to mis-operation. When this occurs with the SUMLOCK, a number of mechanical safeguards are brought into play, and the calculation SUM (correct up to the moment of mis-operation) is LOCKED in the machine. Thus the calculation cannot be continued until appropriate action is taken to rectify the error and unlock the machine.

LEADING FEATURES

THE SUMLOCK is a light-weight, compact machine with full keyboard conforming to the standardised arrangement with which all experienced operators are familiar. It adds, subtracts, multiplies and divides, and instantly gives reliable read-at-a-glance results.

It enables operational errors to be rectified in a matter of moments, and the calculation to be continued without the waste of time involved in zeroising the machine and restarting the calculation—or series of calculations—from the beginning.

KEY-CONTROLLED MECHANISM

This is of unique design, manufacture, and operation, and functions with the utmost precision and efficiency.

★ It gives a three-fold warning whenever an error is made. Operators (1) FEEL an incorrect key-depression; (2) HEAR the bell-warning as the mechanism locks; (3) SEE the mis-operated key, or keys. This positive visible location of the key or keys at fault avoids “searching” for the error, and obviates the inevitable waste of time in clearing the machine and starting the calculation afresh as so often is the case with other machines.

★ Asterisks indicate features not found in any other Adding-Calculating machine.

ILLUSTRATION SHOWS STANDARD STERLING MODEL



LC/912/S

STERLING MODEL Without fractions of pence

LC/912/F

FARTHINGS MODEL With fractions of pence

LC/912/D

DECIMAL MODEL Full Keyboard is available for calculations in whole numbers or decimals

P R I C E

£120

Rental Terms upon application.

Non-standard keyboard machines to deal with fractions, weights, measurements, rupees, etc., will be quoted for upon request.

CLEAR AT-A-GLANCE DIAL INDICATOR

The dials of the SUMLOCK are protected by a ★continuous clear window, which is easily kept clean and free from dust and finger marks. The bold figures in the dials are exceedingly clear, and disclose calculation results with the utmost clarity. The protective window, being continuous and free from obstruction by any part of the casing, enables the calculation results to be read off at a glance.

IDEAL KEY PRESSURE

The keys are delicately responsive to light finger touch, which makes possible prolonged operation without fatigue.

COMPACT AND LIGHT IN WEIGHT

The internal mechanism mainly comprises a bank of similar key-controlled units. These units are constructed of light, strong, steel parts compactly assembled and arranged for instant and full accessibility for servicing. This desirable mechanical assembly occupies the minimum space and establishes the extreme lightness and portability of the machine.

SIMPLICITY AND BEAUTY OF LINE

The new SUMLOCK makes immediate appeal by reason of its ★streamlined exterior casing.

SUBTRACTION CALCULATIONS

The machine is equipped with subtraction control studs which simplify and shorten subtraction calculations. The dial figures record the correct result without the necessity of a further operation to eliminate redundant figures.

ZEROISING

This operation is extremely rapid, and is effected by moving a ★small "clearance" lever only a fraction of an inch—a movement requiring negligible finger effort. For speed, lightness, and efficiency, this zeroising action is unsurpassed.

QUIETNESS OF OPERATION

With the design development of the mechanism and the re-design of the case, features have been introduced whereby a new standard of noise-suppression has been reached, so that the machine is exceptionally smooth and quiet in operation.

MARKETING AND SERVICING

The SUMLOCK is marketed and serviced from the Company's numerous Branch Offices now established in all principal cities throughout Britain.

TRAINING OF OPERATORS

Schools have been established at the Company's Head Office in London, and at all their Branch Offices, for the training of Operators. To these Schools employers may send their own staff to be trained. In addition, the Company seek to maintain through their Schools a reserve of fully trained and competent Operators available either for authorised engagement by users of SUMLOCK machines, or for rendering temporary service when help is needed to cope with abnormal work.

★ Asterisks indicate features not found in any other Adding-Calculating machine.

**the world's most modern,
attractive and efficient key-driven
Adding-Calculating machine.
British made**

EXAMPLES OF SUMLOCK APPLICATIONS

ADDITION AND SUBTRACTION

in values, quantities, measurements, weights, etc.; the totalling of all Account Books, Book-keeping and other Loose-leaf Documents; totalling and cross-totalling of Statistical Sheets, Summary and Analysis Sheets, etc.; totalling of Clock Cards, Job Cost Cards, Counterfoils, Invoices, etc., etc.

MULTIPLICATION AND DIVISION

Extension and checking of Sales and Purchase Invoices; extension of Costing and Stores Slips of all types; Wages calculations including Bonus, Overtime and Piece-work Rates, and P.A.Y.E.; Profit and Loss calculations; Chain Discounts; Simple and Compound Interest; Pro-rating, etc., etc.

SPECIAL CALCULATIONS

relating to Banking, Finance and Stockbroking; Insurance; Shipping; Timber and Paper Trades; Engineering, Textiles and Building Trades, etc., etc.

**THE SUMLOCK
GUARANTEE**

Every SUMLOCK Machine carries a comprehensive guarantee of free maintenance and service for one year from the date of delivery. This guarantee provides for (a) a fixed number of maintenance calls during the year, and (b) free mechanical service at any time during the period of the guarantee.

At the expiry of the guarantee period of one year a maintenance contract may be entered into by the User for a nominal figure. This maintenance contract will entitle the User to the same service as that given during the guarantee period.

BRANCH OFFICES

TRAINING CENTRES

AND SERVICE DEPOTS

THE

SUNLDEX

ADDING-CALCULATING MACHINE

IS DISTRIBUTED BY

LONDON COMPUTATOR LTD

1 ALBEMARLE STREET . LONDON . W 1

Telephone : REGENT 1331

Telegrams : LOCKSUM PHONE LONDON

BELFAST	29/31 OCEAN BUILDINGS, DONEGALL SQUARE EAST <i>Belfast 23936</i>
BIRMINGHAM	GUILDHALL BUILDINGS, NAVIGATION STREET <i>Midland 2515/16</i>
BRISTOL	8 ST PAULS ROAD, CLIFTON . <i>Bristol 38238/0</i>
CARDIFF	7 HIGH STREET <i>Cardiff 217</i>
GLASGOW	45 WEST NILE STREET <i>City 6031/32</i>
LEEDS	7 GREEK STREET <i>Leeds 25001</i>
LEICESTER	56a LONDON ROAD <i>Leicester 65686</i>
LIVERPOOL	2 FRASER STREET <i>North 0447/8</i>
MANCHESTER	21 SPRING GARDENS <i>Blackfriars 2781</i>
NEWCASTLE-ON-TYNE	BARRAS BUILDINGS, BARRAS BRIDGE <i>Newcastle 21482</i>
NOTTINGHAM	WELLESLEY HOUSE, 11 WELLINGTON CIRCUS <i>Nottingham 42941</i>
SHEFFIELD	178 NORFOLK STREET <i>Sheffield 26938</i>

Operators may also be trained under the supervision of the Company at ABERDEEN, PRESTON and OLDHAM. Please ascertain nearest training facilities from the nearest local Branch Office.

