## PA432

## Business Monitor <br> A publication of the fiovernmert Statistical Service



## 1973

$42($ HA 251$)$ $\frac{42}{8834}$

## Leather goods



Special Note for Purchasers
Special Note for Purchasers
Commencing with the 1971 Census, the Census of Production reports are being numbered in a uniform Monitor series. These Business Monitors have a code P (for production) followed first by A (indicating that it is an annual series) or Q (quarterly) or M (monthly): and then by a number indicating the minimum list heading, or sub-division of a minimum list heading, of the Standard Industrial Classification (revised 1968).

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Report on the Census of Production 1973

## Leather goods

Presented by the Secretary of State for Industry to Parliament in pursuance of the Statistics of Trade Act 1947 ( 10 \& 11 Geo. 6 Cha. 39 sec 7

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| PA339.5 | Scales and weighing machinery and portable |
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| PA365. 2 | Broadcast receiving and sound reproducing |
| PA366 | Electronic computers |
| PA367 | Radio, radar and electrenic cap |
| PA368 | Electrical appliances primarily for domestic use |

A369.2 and riicrarat equipment for motor vehicles, cycles
 accessories, etc, Shivbuilding and marine engineer
Wheeeled tractor manufacturing Wheeled tractor manufacturing
Motor vehicle manufacturing Trailers, caravans and freight containers
Motor cycle, tricycle Aerospace equiplend and pedal cycle manufacturing Locomotives, railway track equipment, railway carriad wagons and trams Engineers' trams tools and gauges
Hand tools and implements Hand tools and implements
Cutlery, spoons, forks and plated tableware, etc.
Bolts, nuts, screws, , ivets, etc. Bolts, nuts, screws, rivets, etc
Wire and wire manufactures Wire and wire manufes
Cans and metal hoxes Jewellery and precious metals Metal furniture
Drop forgings, et
Mrol forgings, etc.
Miscellaneous metal manufacture
Production of man-made fibres
Sroduction of man-made fibres Weaving of cotton, linen and man-made fibres
Woolle
Jute
Rope
Rope, twine and net
Hosiery and other knitted goods
Warp knitting
Hosiery and
Ware knitting
Lace
Lace
Carpets
Carpets
Narrow fabrics
Household textil
Cousehold textiles and handkerchiefs
Convas goods and sacks and other made-up textiles
Textile finishing Textile finishing
Asbestos
Miscecllaneous textile industries
Leather Itanning and dressi
Leather (tanning and dressing) and fellmongery
Leather goods
Weatherproof outerwear
Men's and boys' tajlored
Men's and boys' tail ored outerwear
Women's and girls' tailored outerwe
Overalls and men's'shirts, underwear, etc.
Dresses, lingerie, infants' wear. etc.
Dresses, lingerie, in inants
Hats, caps and millinery
Corsets and miscellaneous dress industries
Cootwear
Retractory goods
Building bricks and non-refractory goods
Pottery
Glass
Cement
Cement
Abrasives
Miscellaneous building materials and mineral products
Furniture and upholstery
Bedding, etc.
Shoo and off
Shop and office fittings
Wooden containers and baskets
Miscell laneous wors wod and cork manufactures
Paper and board
Cardooard boxes, cartons and fibre-board packing case
Packaging products of
Cardoaard boxes, cartons and fibre-board packing case
Packagaing products of paper and associated materials Manufactured st
Wallcoverings
Miscellanerings manufactures of paper and board
Printina Printing, publishing of newspapers
General printing and publishing
Rubber Linoleum, plastics flo
Brushes and brooms
Toys, games and children's carriages
Sports equipment
Miscellaneous stat
Miscelianeous stationers' goods
Plastics products
Plastics products
Musical instruments
Miscellaneous manufacturing industries
Gas
$\begin{array}{ll}\text { PA601 Gas } \\ \text { PA602 } & \text { Glectricity }\end{array}$
$\begin{array}{ll}\text { PA602 } & \text { Electricity } \\ \text { PA603 } & \text { Water supply }\end{array}$
$\begin{array}{ll}\text { PA603 } & \text { Water supply } \\ \text { PA1002 } & \text { Summary tables }\end{array}$

# The information in this report relates to establishments classified to the Leather goods industry, minimum list heading 432 in the Standard 

 Industrial Classification (revised 1968). The activities of the industry include:- Manufacturing trucks, suitcases, handbags, pocket books,
or leather substitutes lincluding plastics and fibreglass).

In interpreting the data in the tables it is essential to bear
in mind the notes and definitions which commence on page (iii).

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Output and costs, 1970, 1971, 1972 and 1973
Capital expenditure, 1970, 1971, 1972 and 1973
Stocks and work in progress, 1970, 1971, 1972 and 1973

Regional distribution of employment, net capital expenditure and net output, 1973

Output and costs, 1970, 1971, 1972 and 1973
All United Kingdom establishments classified to the industry (a)

|  | Unit | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Enterorises | Number | 608 | 651 | 651 | 676 |
| Establishments | " | 626 | 681 | 688 | 713 |

Sales of goods produced, work done and industrial services rendered (b)
Capital goods produced for establishments' own use (c)
Non-industrial services rendered (d)
Goods merchanted or factored
Total sales and work done (b) (d)
Increase during the year, work in progress and
goods on hand for sale
Gross output (b) (d)
Gross output (b) (d)

| £'000 | 46,349 | 50.893 | 55,176 | 64.0277 |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  | 152 |
| " | 3,881 | 4,240 | 5,404 | 10,568 |
| " | 50,230 | 55,134 | 60,581 | 74,755 |
| . | 520 | 247 | 301 | 908 |
|  | 50,749 | 55,382 | 60,882 | 75,663 |
|  | 25,941 | 28,777 | 31.901 | 33,679 |
|  |  |  |  | 8.415 |
| " | 34 | -135 | 1.019 | 1,951 |
| " | 420 | 371 | 452 | 853 |
| " | 24,422 | 26,098 | 29,548 | 34,666 |
| Thousands | 18.3 | 18.6 | 18.3 | 18.8 |
| £ | 1,335 | 1,403 | 1,615 | 1,843 |

Conital expenditure, 1970, 1971, 1972 and 1973
United Kingdom establishments classified to the industry (a) (b)

Purchases of materials for use in production, and
packaging and fuel (c)
Purchases of goods for merchanting or factoring (c)
Increase during the year, stocks of materials,
stores and fuel
Cost of industrial services received (e)
Net output (f)
otal employment (g)
Net output per head (f)
(F)

Rents hire of plant machinery and
Rents, hire of plant, machinery and
Commercial insurance premiums
Bank charges
Other non-industrial services
icensing of motor vehicles ( $j$ )
Rates, excluding water rates ( j )
Gross value added at factor cost
Gross value added at factor cost per
".

[^0]|  |  |  |  | £'000 |
| :---: | :---: | :---: | :---: | :---: |
|  | 1970 | 1971 | 1972 | 1973 |
| Land and buildings |  |  |  |  |
| New building work | 170 | 189 | 91 | 379 |
| Land and existing buildings |  |  |  |  |
| Acquisitions | 279 | 61 | 39 | 106 |
| Disposals | 272 | 199 | 417 | 104 |
| vehicles |  |  |  |  |
| Acauisitions |  |  |  |  |
| Motor cars (c) | 399 | 494 | 480 |  |
| Other vehicles (c) | 399 | 494 | 480 | 56 |
| Disposals |  |  |  |  |
| Motor cars (c) | 179 | 187 | 192 |  |
| Other vehicles (c) | 179 | 187 | 192 | 15 |
| Plant and machinery |  |  |  |  |
| Acquisitions | 433 | 563 | 635 | 912 |
| Disposals | 15 | 28 | 55 | 43 |
| Total net capital expenditure (d) | 815 | 893 | 580 | 1,555 |

Including estimates for establishments not making satisfactory returns and for establishments exempted by virtue of size.
Capital expenditure in respect of manufacturing establishments where production had not commenced before the end of the
year, is included.
Not recorded separately for 1970-1972.
New building work plus acquisitions less disposals of land and existing buildings, vehicles and plant and machinery.
tABLE 3
Stocks and work in progress, 1970, 1971, 1972 and 1973
All United Kingdom establishments classified to the industry (a)

|  |  |  |  |  | £'000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1970 | 1971 | 1972 | 1973 |  |
|  |  | Increase |  |  | Value at end of year |
| Materials, stores and fuel | 34 | -135 | 1,019 | 1,951 | 7.862 |
| Work in progress | 130 | - 27 | 258 | 370 | 1,917 |
| Goods on hand for sale | 390 | 274 | 43 | 538 | 5,163 |
| Total | 554 | 112 | 1,320 | 2,859 | 14,941 |

[^1]Analysis of establishments by size, 1973
All United Kingdom establishments classified to the industry (a)

| $\begin{aligned} & \text { Size } \\ & \text { group } \\ & \text { (b) } \end{aligned}$ | Estab lish- <br> lish- <br> ments | $\begin{aligned} & \text { Enter- } \\ & \text { prises } \\ & (c) \end{aligned}$ | Employment |  |  | Wages and salaries (e) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \text { Total } \\ & \text { (b) } \end{aligned}$ | Operatives | Others <br> (d) | Operatives |  | Others (d) |  |
|  |  |  |  |  |  | Total | $\begin{aligned} & \text { per } \\ & \text { head } \end{aligned}$ | Total | $\begin{aligned} & \text { per } \\ & \text { head } \end{aligned}$ |
|  | Number | Number | Number | Number | Number | $£^{\prime} 000$ | £ | £'000 | £ |
| 1-10 | 376 | 371 | 1,994 |  |  |  |  |  |  |
| 11-19 | 119 | 118 | 1,736 | 9,160 | 1,445 | 8,184 | 893 | 2,503 | 1,732 |
| 20-49 | 133 | 131 | 4.213 |  |  |  |  |  |  |
| 50-99 | 49 | 45 | 3,270 |  |  |  |  |  |  |
| 100-199 | 21 | 21 | 2,681 | 2,284 | 385 | 2,010 | 880 | 660 | 1.714 |
| 200-299 | 9 | 9 | 2,080 | 1.650 | 429 | 1.593 | 965 | 686 | 1.600 |
| 300 and over | 6 | 6 | 2.834 | 2,276 | 557 | 2,543 | 1,117 | 1.061 | 1,905 |


| Total | 713 | 676 | 18,808 | 15,370 | 2,816 | 14,329 | 932 | 4,911 | 1,744 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

(a) Including estimates for establishments not making satisfactory returns and for establishments exempted by virtue of size.
(b) Average number employed (full and part-time; see table 7 ) during the year (including working proprietors) by the estatalishment.
c) Some enterprises control establishments in more than one size group: the sum of the figures for the size groups therefore exceeds the total for the industry.
(d) Administrative, technical and clerical employees.

Regional distribution of employment, net capital expenditure and net output, 1973
All United Kingdom establishments classified to the industry (a)

| Area | Employment (b) |  | Net capital expenditure (c) |  |  |  | Net output and employment in the region of establishments with more than 80 per cent of their employment in the region (e) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total (c) |  | Land and existing buildings (d) | Other (d) | Estimated net output | Average number mployed as a percentage of number employed in the industry in the region | Net output as a percent age of total of the industry in Kingdom Kingdom |
|  | $\begin{aligned} & \text { Thous- } \\ & \text { ands } \end{aligned}$ | per cent of United Kingdom | $£^{\prime} 000$ | per cent of United Kingdom | £'000 $^{\prime}$ | $£^{\prime} 000$ | f'000 $^{\prime}$ |  |  |
| Standard regions of England |  |  |  |  |  |  |  |  |  |
| North | 1.0 | 5.5 | 97 | 6.2 | * | * | 1,490 | 87.8 | 4.3 |
| Yorkshire and Humberside | * | * | * | * | . | * | * | * | * |
| East Midiands | 0.6 | 3.3 | * | * | * | * | 449 | 38.8 | 1.3 |
| East Anglia | * | * | * | * | * | * | * | * | * |
| South East | 5.7 | 30.5 | 350 | 22.5 | 5 | 345 | 4,903 | 41.0 | 14.1 |
| South West | * | * | * | * | * | * | * | * | * |
| West Midiands | * | * | * | * | * | * | * | * | * |
| North West | * | * | * | * | * | * | * | * | * |
| England | 17.5 | 93.0 | 1,515 | 97.4 | * | * | 20,254 | 59.2 | 58.4 |
| Wales | * | * | * | * | * | * | * | * | * |
| Scotland | 0.6 | 3.5 | 13 | 0.8 | * | * | 427 | 58.1 | 1.2 |

Great Britain
Northern Ireland
Unallocated (a) (f)
United Kingdom

|  |  |  |  |  | 13,137 | 37.9 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18.8 | 100.0 | 1,555 | 100.0 | 2 | 1,553 | 34,666 | 100.0 |

(a) Including estimates for establishments not making satisfactory returns and for establishments exempted by virtue of size.
(b) Average number employed (full and part-time; see table 7)during the year (including working proprietors).
tABLE 6
Percentage analysis of twelve-month periods covered by returns received from United Kingdom establishments employing 20 or more Percentage analys
persons, 1973

| Accounting year ended |  | Percentage of total returns received | Percentage of total number employed |
| :---: | :---: | :---: | :---: |
|  |  | per cent | per cent |
| 1973 | April (a) | 3.7 | 2.0 |
|  | Mav | 2.2 | 1.2 |
|  | June | 2.2 | 1.1 |
|  | July | 3.7 | 3.4 |
|  | August | 1.5 | 0.6 |
|  | September | 5.1 | 6.4 |
|  | October | 2.2 | 0.8 |
|  | November | 1.5 | 1.2 |
|  | December | 50.7 | 57.0 |
| 1974 | January | 5.1 | 2.8 |
|  | February | 1.5 | 0.5 |
|  | March (b) | 20.6 | 23.0 |
|  |  | 100.0 | 100.0 |

From 6th April.
(b) Including returns made for twelve-month period ended 1st to 5th April 1974.

TABLE 7
Percentage arialysis of employees, by full and part-time employment and sex, 1973 (a)

| Sex | Full-time | Part-time | All employees |
| :---: | :---: | :---: | :---: |
|  | per cent | per cent | per cent |
| Male | 34 | 2 | 36 |
| Female | 50 | 14 | 64 |
|  | 84 | 16 | 100 |

Source: Department of Employment
(c) New building work plus acquisitions less disposals of land and existing buildings, vehicles and plant and machinery.
(d) Acquisitions less disposals.
(e) Where a census return covered addresses in two or morer regions an estimate was made of the net output attributable to the region only where more than 80 per cent of the establishment's employees were located in the region. The estimate was made by assuming
that net output at each address covered by a return was proportionate to employment at the address. The establishment's residual net output was included in unallocated net output.
(f) Includes unallocated net output of establishments covering addresses in two or more regions.

Folio and document cases of all types, school satchels, music cases,
Ladies handbags, pochettes and sling bags of all materials other than
wicker::
Of leather

Of other materials
Small leather goods: wallets, bill folds, purses and pocket books of
aill materials; fitted toilet and manicure cases and spectacle cases of all materials: fitted toilitet and manicure cases and spectacle cases of
leather or leather substit tutes smokers' sund
lies, key tags and cases,
gift and novelty gooods and similar goods of leather or leather sub. gift and novelty goods and similar goods of leather or leather sub-
stitutes (including leather cloth or decorative losati cheeting but excluding articles
textile materials

Saddlery, harness and accessories
Straps and belts of all kinds (including watch straps) other than
industrial straps and belting, dog leads and harness of leather or leather
Tool and other industria bags and containers of all materials other
Toon metal or wicker including sample cases and bags, cases for
thatler
cutry scientifici and surgical instruments
cutlery, scientific and surgical instruments and the like, and con-
tainers for specificitems such as radios and typewriters: and motor
and cycle accessories (e.g. cycce bags etc.)
All other goods not elsewhere specified
Waste products
Work done

Total sales of principal products. of the
Leather goods in
and work done

Notes
These notes give the main information needed for interpreting the foigures in the industry Business Monitors: more
detailed information about the census is given in a separate detailed information about hen census is given in a separate
usiness Monitor - PA1001 (Introductory Notes) of the Report on the Census of Production, 1973.
general information
Changes made for 1973
The Census for 1973 was the first to be modified to bring it into line with similar inquiries being conducted in othe member countries of the European Economic Communities,
One modification has made possible the publication for the first time in the Annual Censuses of data on a number of
additional items. These include: additional items. These include
Capital goods purchased for establishments' own use
(previously included with sales of goods produced etc. (previousely included with sales of goods produced etc.)
Purchases of goods for merchanting or factoring (previously included with purchases of materials etc.) Payments for non-industrial services
Licensing of motor vehicles
Rates, excluding wate
Gross value added
Amounts paid to outworkers (where applicable)
Employers' national insurance contributions etc.
Suppression of information relating to individual undertak-
ings. Statistics of Trade Act 1947 provides that - "No indi vidual estimates or returns, and no information relating to a dividual undertaking obtained under the foregoing pro writing of the person carrying on the undertaking which is the
subiect of the estimates, returns or information, be disclosed subject
except-
(a) in accordance with directions given by the Minister in charge of the government department in possession of the estimates, returns or information to a government depart
ment or to the Import Duties Advisory Committee for the purposes of the exercise by that department or committee of any of their functions; or
(b) for the purposes of an
b) for the purposes of any proceedings for an offence under this Act or any report of these proceedings.
sometimes asked to give permission fro tibutor concerned was sometimes asked to give permission for its publication. In the
maiority of cases this permission was given but when it was majority of cases this permission was given but when it wa
refused and in cases where the contributors were not appro ached the figure has been suppressed, sometimes by com bining it in some way with other figures, but sometimes Symbols used
Symbols used
The following symbols are used throughout the P A series of Business Monitors:
not available

- nil or less than half the final digit shown
* figures cannot be shown owing to the risk of disclosing

R revised
Rounding of figures
Figures in the tables have, where necessary, been rounded to the nearest final digit. There may, therefore, be an apparent slight discrepancy between a sum of constituent items and a
total shown.

Industrial classification
The United Kingdom Standard Industrial Classification (SIC) was tirst issued in 1948 and was subsequently revised in 1958
and 1988. It exists to promote uniformity and comparability in
the the official statistics of the United Kingdom. The general principles followed are those of the International Standard
Industrial Classification of all United Nations Statistical Office but the United Kingdom SIC reflects the organisation and structure of industry and trade as it exists in the United Kingdom. The SIC i is a classification
by activity and is not a commodity classification However an by activity and is not a commodity classification. However, an
index of all commodity headings for which sales data are provided in the Quarterly Business Monitors is published as PO1000 in the Business Monitor Series. bring it more closely into line with the General Industria Classification of Economic Activities within the European
Communities (NACE)

Statistical units
The statistical unit for the purpose of the Census is the The statistical unit for the purpose of the Census is the
establishment which is defined in the SIC as the smallest unit which can provide the information normally required for an economic census, for example, employment, expenses,
turnover, capital formation. Usually the principal activities turnover, capital formation. Usually the principal activities
carried on in an establishment fall within a single heading of the classification (e.g. steel making or sugar refining). Typically the establishment embraces all the activities carried on at a single address e.g. a farm, a mine, or a factory, including
those which are ancillary to the principal activities. Frequently distinct activities characteristic of different industries are carried on at one address, but normally these are not classified separately and the whole establishment is classified
according to the main activity. If, however, the required range of data can be provided for each activity, each is taken to
of to constitute a separate establishment. Sometimes activities
which are conducted as a single business are carried on at a which are conducteres. Where this is so, businesses are asked
number of adress to provide the full range of separate information in respect of activities may, however, be integrated to such an extent that they constitute a single establishment. In that case the establishment is defined to cover the combined activities at these addresses (termed local units). Separate figures are obtained,
however, of employment and net capital expenditure at each unit. Efforts are made by the Business Statistics Office to ensure,
by negotiating with respondents, that the return from an by negotiating with respondents, that the return from an
establishment does not cover local units on addresses in more than one of the countries of the United Kingdom. Further "information about the statistical unit appeared in an
article "The statistical unit in business inquiries" in Statistical article " 1 The stisticalunit in business inquiries" in Statistical
News No. 13 May 1971. Establishments are asked to exclude from their returns parti-
culars relating to any department not engaged in production culars relating to any department not engaged in production
e.g. merchanting, transport, warehousing, for which they e.g. merchanting, transport, warehousing, for which they
keep a separate set of accounts. Transfers of goods produced to such departments are treated as sales and respondents are asked to value them as far as possible as if sold to an
independent purchaser. Where separate accounts are not keppt they are asked to include details of all these activities in
their return. their return.
Particulars
Particulars relating to head offices, which were mainly
engaged in the administration of the production units within engaged in the administration of the production units within return was made the information in respect of the head office was apportioned among them.
For certain
For certain purposes in the annual censuses of production
(especially the enterprise analyses of Business Monitor PA ${ }^{1002) \text { related establishments are combined. For these pur- }}$ poses an enterrisise group is defined as a poses an enterprise group is detined as a business consisting
of either a single establishment, or of two or more establishments under common ownership or control. The bringing
together of establishments into enterprise groups is also together of establishments into enterprise groups is also
necessary for the purpose of ensuring that there will be no disclosure of the activities of any one enterprise group. Information about the relationship of establishments, the changing structure of groups of companies and about
common ownership links is obtained from many sources, including the Stock Exchatge Year Book, company reports,
press reports and information supplied by individual establish-
ments.

## THE REGISTER

The register permits a questionnaire to be sent direct to the reporting establishment on which the latter can include information relating to all the manufacturing (or local) units which it comprises.
The inquiries provide a major source of information for keep-
ing the register continuously ing the register continuously up-to-date and act as a check
on its detail and structure. For the establishments on the register which make returns to the equarterly inquiries, the industrial classification is derived from an analysis of their sales of commodities and is reviewed annually. Employment
data is entered on the register from returns to the annual census of production. In cases where an establishment does not make a return to these inquiries the employment data is
based on information provided by the Department of E.mploybased on information provided by the Departut.
ment from the annual censuses of employment.
Establishments with 20 or more employees are included in the






coverge







terms used in the census report
Average number emploved
Esabobismmons were reaured

 full-time or part-time employees. Separate figures were required for:
(a) admistrative, technical and cleric
(b) all other employees (operatives)
(a) administrative, lechnical and clerical employees
(b) all other employees loperatives) Averages could be calculated from the figures relating to the
last week of each calendar month. Establishments were also last week of each calendar month. Establishments were also
required to state the number of working proprietors where
appropriate and these are included in total employment appropriate and these are included in total employment
figures. Outworkers
lie. persons employed by establishments who worked in their own homes etc. on materials
supplied by the establishment) are excluded. The figures include persons engaged on merchanting or factoring and canteen workers where particulars in respect of these activi-
ties could not be excluded from the return.

Working proprietors
Therse include all persons regarded as "self-employed" for
national insurance purposes and members of their families national insurance purposes and members of their families
who worked in the business without receiving a wage or Who worked in the business without receiving a wage or
salary; but such persons who worked less than half the
normal number of working hours are excludde Diewtos normal number of working hours are excluded. Directors
working in the business but not in receipt of a definite wage working in the business but not in receipt of a definite wage,
salar oo commission are included under this heading:
directors paid by fee only are not included.

Employees
Administrative, technical and clerical employees include
directors in receipt of a definite wage, salary or commission, managers, superintendents and works foremen; research, esign employees (other than operatives); draughtsmen, Operestives include all other classes of employees, that is
broadly speaking, all manual wage earners. They include peratives employed in power stations, transport lincludin oundsmen), warehouses, stores, shops and canteens,
inspectors, maintenance workers and cleaners. Operatives engaged in outside work of erecting, fitting etc. are also
included, but outworkers are excluded.

Capital expenditure
Capital expenditure during the year in respect of manufact
uring units where production uring units where production had not started before the end of the year is included in the figures for 1970 to 1973
Establishments were asked not to deduct from the value of capital expenditure amounts received or expected to be received in grants or allowances from the Government or any
statutory body or local authority. Estabishments with 100 or statutory body or local authority. Establishments with 100 or
more employees were also asked to include a total net capital more employees were also asked to include a
expenditure figure for the calendar year 1973 .
(a) New building work
This represents the cost incurred during the year of new building and other constructional work to be used in conne
ction with the business covered by the return. The value is that charged to capital account during the year of return ; includes expenditure on new buildings or on the extension o
reconstruction of old buidlings, the value of works of a capita reconstruction of old buidlings, the value of works of a capita
nature carried out by the establishment's own staff and the cost of any newly constructed buildings purchased. Figures
shown include any legal charges, stamp duties, agents shown include any
commissions, etc.
(b) Land and existing buildings

The items shown are the capital cost of freeholds purchased
and the capital cost of premit and
acquired lexcluding the value of any assets acquired in taking over an existing business), and the amounts receivable for
any freeholds or leaseholds dispoed any freetolds or leasenolds disposed of. The val
charged to capital account during the year of return
(c) Plant, machinery and vehicles
(c) Plant, machinery and vehicles
The items shown are the value of plant and machinery and of
vehicles acouired both vehicles acquired, both new and second-hand, and the
amount received of titems disposed of during the year. The amount received for items disposed of during the year. The
value of plant and machinery acquired includes plant, etc. value of plant and machinery acquired includes plant, ett.
which firms produced for their own use in connection with the business covered by the return. The value of plant etc. acquired is the expenditure charged to capital account during
the year of return less any discounts received, but including the cost of transport and installation. Deductable value added
tax is excluded but non tax is excluded but non-deductable value added tax on moto
cars accuired is included. No deduction is made for dene ciation, amortization or obsolescence. The proceeds of items disposed of during the year exclude amounts written-off fo items
Gross output
In the calculation of gross output the value of total sales and In the calculation of gross output the value of total sales and
work done is increased by the rise (or reduced by the fall)
during the evear in the value of work in progress and goods on during the year
hand for sale.

Net output
Net output, a customary census measure, is calculated by
deducting from gross output the deducting from gross output the cost o p purchases sreduced
by the rise, or increased by the fall during the year of by the rise, or increased by the fall, during the eyear of stocks
of materials etc. I and the cost of industrial services received, and - where applicable - duties etc,
Net output per head
Net output per head
The figures of net output per head are derived by dividing
the net output by the average number of persons employed
(full and part-time) on all activities covered by the returns, (full and part-time) on all activities covered by the returns,
including operatives, administrative, technical and clerical
workers and working proprietors, but excluding outworkers.

Gross value added at factor cost
Gross value added at factor cost
Gross value added at factor cost is calculated by deducting from net output the cost of nont industrial services (rent of
buildings and capital equirment buildings and capital equipment, commercial insurance pre-
miums, bank charges and amounts paid for professional services, postal etc. services, transport, alvertisising etc.). This
estimate of gross value added approaches more closely than estimate of gross value added approaches more closely y han
census net output to the definition of net output or value census net output to the definition
added in national accounts statistics.
Gross value added at factor cost per head
The figures of gross value added at fact The figures of gross value added at factor cost per head are number of persons employed (full and part-time) on all activies overesons empthe retururs, including operatitives, ondmini-
strative, technical and clerical emplovees and working prostrative, technical and clerical ems
prietors, but excluding outworkers.

Purchases
Purchases include the cost of materials and components
bought for use in production; of fuel and electricity for all purposes; of packaging materials including the cost of return-
able cases and containers when first purchased; of able cases and containers when first purchased; of workshop
materials; office materials and materials for repairs to estabmaterials, office materials and materials for repairs to estab-
lishments own buidings, plant and vehicles when carried
out by their own work out by their own work, people included in the returns; of
consumable tools; and of consumable tools; and of parts for machinery purchased
during the year as replacements. Water charges are also
included. Purchases of goods for merchanting or factoring were coiliected separately for excluded, as are all purchases
customers for processing are
charged to capital account. The values shown exclude value added tax but include any duty paid (less rebate etc.), values xclude trade discounts allowed. The cost of transport-is cluded only if included in the cost of materials as invoice ishment's own separate transport organisations for delivery of materials and fuel are, therefore, excluded. Materials pur-
chased overseas are included at the c.i.f. cost plus any duty chased overseas ate the of transport from the docks are not
ncluded in the inooiced price, but the their full delivery cost if cluded in the invoiced price, but at their full delivery cost if wooced "carriage paid home". Materials and fuel trans covered by the same return are included at the estimated
selling value recorded by the other department.

Sales of goods produced. work done and industrial services ndered
Sales for the purposes of the annual censuses means deveries on sale of goods made by establishments in the
United Kingdom covered by the inquiry. Sales of good nade for these establishments by outworkers or by estab shments from materials given out to them are included; as machinery or other capital items produced by establishments for hiring out or leasing are regarded as sales, the value ncluded in the return being that adopted in the estabish
ments' capital asset accounts. Forward sales and canteen ments capital asset accounts. Forward sales and canteen
akings are excluded. All sales in the period of the injury are
included irrespective of when the geots were manufactured icluded irrespective of when the goods were manufactured. Goods produced in one estabisisment departments not engaged in production and for which there are separate accounts, or to another estab-
lishment of the same firm not covered by the return, are ishment of the same firm not covered by the return, are
reated as sales by the producing establishment and valued as far as possible as if they had been sold to an independent purchaser. Goods transferred to wholesale or retail selling
organisations, for which separate accounts are kept are rganisations, for which separate accounts are kept are The value shown for sales is the "net selling value" defined
Thater the amount (excluding value added tax) charged to
customers whether on an ex-works or delivered basis, atter any trade discounts and agentss ormmissions have been
and deducted. The cost of packing materials less allowance for
eturnable cases is included. In industries where products eturnable cases is included. In industries where products
atract Excise Duty the value stated is usually inclusive of duty if sold duty-paid and exclusive of duty if sold in bond or exported.
igures fo igures for work done represent the amount charged for
work carried out on materials supplied by a customer and nclude repair work. Withrian certain indied by a custromer and overs a wide variety of activities. For example, within the ood sector - butter packed on commission; within the tex-
file industries - making up of garments, fur dressing and extile finishing; within printing and publishing - preparatory work on type-setting, block making and binding. Work done
salso significant in the electrical machinery and heavy engineering industries, covering erection, installation and repopair
and jobbing work. Other activities within this heading include and jobbing work. Other activities within this heading include
exploration work, research and development, glass cutting exploration work, research and development, glass cutting
and dressing and planing of timber. Industrial services
endered includes repairs and maintenance, installation work. endered includes repairs and maintenance, installation work,
and technical research and studies rendered to other organiand tech
sations.

This includes all work carried out during the establishments' own staff for their own use, which was of a capital nature.

## Non-industrial services rendered

hcludes rents received for commercial and industrial buildings, amounts charged for hiring out plant, machinery and
other goods and amounts charged to other organisations for the provision of transport. Also includes amounts received for the right to use patents, A rrademarks, copyrights etce., manufacturing and quarrying rights and, technical "know-how";
revenue from such staff facilities as canteens are also included.

Goods merchanted or factored
Merchanted goods are those (excluding canteen sales) sold
vithout having been subjected to any manufacturing process Without havi
by the seller.

## tocks and work in progress

alues are given of stocks of goods on hand for sale and of
materials, stores and fuel, at the end of the year of return and the change during the year, including any stocks of goods eld for merchanting or factoring. Work in progress is defined as materials which have been partially processed by the establishment but which are not usually sold or transferred to
another establishment without further processing. The values include the cost of materials consumed and labour used, ess payments made to overhead costs, and profits. Promose deducted.

## Wages and salaries

These are amounts paid during the year to operatives and to working proprietors, whether called salaries ors. not, are excluworking proprietors, whether called salaries or not, are exclu-
ded. The values shown include all overtime payments, bonuses and commissions, whether paid regularly or not, and no deduction is made for income tax, insurances, contri-
butory pensions, etc. The value of any payments in kind ravelling expenses, lodging allowances, etc. and employers contributions to national insurances and pension schemes are excluded.

Remuneration paid to outworkers The remuneration paid to outworkers (i.e. persons employed by the establishment who do their work in their own homes
is generally on a piece-work basis. Only amounts paid to is generally on a piece-work basis. Only amounts paid to
outworkers whose names appear on the establishment's pay-
roll are included. Amounts paid to outworkers by subroll are included. Amoun

Employers' insurance and welfare contributions
This item includes employers' contributions to national insurance and graduated pensions as well as commercial
insurance premiums to provide pensions, superannuation or
ind ther retirement benefits, sickness benefits, personal acci-
dent benefits, disability or death benefits for employees or former employees or their dependants. Contributions to the unning costs of canteens, social centres, children's holiday homes, etc. for employees,
dependants are also included.
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[^0]:    (a) For 1973, estimates for establishments not making satisfactory returns and for establishments employing less than 20 persons
    accounted for 38 per cent of the total figures in which they were incorporated: of this unsatisfactory returns accounted for 18
    per cent.
    The figures for 1970-1972 do not include receipts for repairs and maintenance.
    The figures for 1970-1972 do not include
    Not recorded separately for 1970-1972.
    Not recorded separately for 1970-1972.
    The figures for 1970-1972 do not include revenue from rents for industrial buildings.
    (b) The figures for 1970-1972 exclude the amounts payable for repairs and maintenance.
    (f) The definition of net output used in previous census reports provided for the deduction of amounts payable to other organ isations
    for transport of goods within the United Kingdom. The net output and net output per head figures on that basis were:-
    
    

    28,691
    fict revenue from rents or amounts payable for repairs and maintenance (see
    ) Average number employed (full and part-time; see table 7 ) during the year (including working proprietors) by the establishment.
    (h) Not collected for 1970-1972 except for amounts payable to other organisations for transport of goods within the United Kingdom. (i) Not collected for 1970-1972.

[^1]:    (a) Including estimates for establishments not making satisfactory returns and for establishments exempted by virtue of size.

