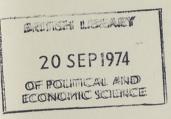
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1971



Business Monitor

A publication of the Government Statistical Service

Report on the Census of Production

Telegraph and telephone apparatus and equipment



Department of Industry
Business Statistics Office

Special Note for Purchasers

Commencing with the 1971 Census, the Census of Production reports will be numbered in a uniform series embracing all industrial inquiries in the Business Monitor series. These Business Monitors will 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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Government Statistical Service

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PA363

Business Monitor

A publication of the Government Statistical Service

Report on the Census of Production 1971

Telegraph and telephone apparatus and equipment

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)

Department of Industry
Business Statistics Office

London: Her Majesty's Stationery Office 1974

Electrical appliances primarily for domestic use Miscellaneous electrical goods PA1001 Introductory Notes PA 368 PA101 Coal mining PA369 Stone and slate quarrying and mining Chalk, clay, sand and gravel extraction Shipbuilding and marine engineering PA 380 Wheeled tractor manufacturing Motor vehicle manufacturing
Motor cycle, tricycle and pedal cycle manufacturing PA104 Petroleum and natural gas PA381 PA109.1 Metalliferous mining and quarrying PA109.3 Salt and miscellaneous non-metalliferous mining and PA382 PA383 Manufacturing and repairing aerospace equipment quarrying PA384 Locomotives, trams, railway carriages, wagons and Grain milling
Bread and flour confectionery track equipment Engineers' small tools and gauges Biscuits Hand tools and implements
Cutlery, spoons, forks and plated tableware etc.
Bolts, nuts, screws, rivets etc. PA391 PA214 PA215 Bacon curing, meat and fish products
Milk and milk products PA392 PA216 Sugar PA394 Wire and wire manufactures PA217 Cocoa, chocolate and sugar confectionery PA 395 Cans and metal boxes PA218 Fruit and vegetable products
PA219 Animal and poultry foods Jewellery and precious metal PA399.1 Metal furniture Vegetable and animal oils and fats PA399.5 Drop forgings etc. PA399.6 Metal hollow-ware PA229.1 Margarine PA229.2 Starch and miscellaneous foods PA231 Brewing and malting PA232 Soft drinks PA399.8 Miscellaneous metal manufacture PA411 Production of man-made fibres Spinning and doubling on the cotton and flax systems Weaving of cotton, linen and man-made fibres PA412 PA239.1 Spirit distilling and compounding PA239.2 British wines, cider and perry Woollen and worsted PA240 Tobacco PA415 Inte PA261 PA262 Coke ovens and manufactured fuel Mineral oil refining Lubricating oils and greases PA416 Rope, twine and net Hosiery and other knitted goods PA418 Lace PA271.1 General chemicals (inorganic) PA419 Carpets PA271.2 General chemicals (organic)
PA271.3 Miscellaneous general chemicals
PA272 Pharmaceutical chemicals and preparations Narrow fabrics PA422.1 Made-up household textiles PA422.2 Canvas goods and sacks etc. PA423 Textile finishing Toilet preparations Paint PA429.1 Asbestos Soap and detergents PA429.2 Miscellaneous textiles Synthetic resins and plastics materials and PA431 Leather (tanning and dressing) and fellmongery synthetic rubber PA432 Leather goods PA277 Dyestuffs and pigments PA433 Fertilizers Weatherproof outerwear Men's and boys' tailored outerwear Women's and girls' tailored outerwear PA441 PA279.1 Polishes PA279.2 Formulated adhesives, gelatine etc. PA279.3 Explosives, fireworks and matches PA442 PA444 Overalls and men's shirts, underwear etc. PA279.4 Formulated pesticides and disinfectants PA279.5 Printing ink PA279.6 Surgical bandages etc. PA445 Dresses, lingerie, infants' wear etc. Hats, caps and millinery PA449 Corsets and miscellaneous dress industries PA279.7 Photographic chemical materials PA449.2 Gloves Iron and steel (general) PA450 Footwear Steel tubes Refractory goods Building bricks and non-refractory goods PA461 Iron castings Aluminium and aluminium alloys PA462 Pottery Copper, brass and other copper alloys Other base non-ferrous metals PA463 Glass PA464 Cement Agricultural machinery (other than tractors) PA469.1 Abrasives
PA469.2 Miscellaneous building materials and mineral products Metal-working machine tools PA333 Pumps, valves and compressors Timber Industrial engines Furniture and upholstery
Bedding and soft furnishing
Shop and office fittings
Wooden containers and baskets PA472 PA335 Textile machinery and accessories PA473 Construction and earth moving equipment Mechanical handling equipment PA474 PA475 PA338 Office machinery Miscellaneous wood and cork manufactures PA479 PA339.1 Mining machinery PA339.2 Printing and bookbinding machinery PA481 Paper and board PA482.1 Cardboard boxes, cartons and fibre-board packing PA339.3 Refrigerating machinery
PA339.4 Space heating, ventilating and air-conditioning PA482.2 Packaging products of paper and associated materials PA483 Manufactured stationery PA339.7 Food and drink processing machinery PA339.9 Miscellaneous (non-electrical) machinery PA484.1 Wallcovering
PA484.2 Miscellaneous manufactures of paper and board PA341 Industrial (including process) plant and steelwork PA486 Printing and publishing of newspapers and periodicals General printing, publishing etc. Ordnance and small arms
Ball and roller bearings
Precision chains and other mechanical engineering PA491 PA492 Linoleum, plastics floor covering, leathercloth etc. Photographic and document copying equipment PA493 Brushes and brooms PA494.1 Toys, games and children's carriages Watches and clocks Surgical instruments and appliances Scientific and industrial instruments and systems PA494.3 Sports equipment PA495 Miscellaneous stationers' goods PA 361 Electrical machinery Plastics products

Musical instruments Insulated wires and cables Telegraph and telephone apparatus and equipment PA499.2 Miscellaneous manufacturing industries Radio and electronic components PA601 Gas Electricity PA365 Broadcast receiving and sound reproducing equipment PA602 Electronic computers
Radio, radar and electronic capital goods

Water supply PA1002 Summary Tables The information in this report relates to establishments classified to the Telegraph and telephone apparatus and and equipment industry, minimum list heading 363 in the Standard Industrial Classification (revised 1968). The activities of the industry include: -

Manufacturing telegraph and telephone apparatus, switchboards, teleprinters, telewriters, etc. including electronic telecommunications equipment.

> 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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Input and output, 1970 and 1971

TABLE 1

All United Kingdom establishments classified to the industry (a)

	Unit	1970	1971
Enterprises	Number	100	97
Establishments	11	135	151
			Andrews and the
Sales of goods produced and work done	£,000	071 645	220 250
Services rendered to other organisations (b)	11	271,645	329,352
Goods merchanted or factored	- 11	14,382	17,998
Canteen takings	п	812	11,990
			14 Salesjan bra tur 19
Total sales and work done	11	286,838	347,350
Increase during the year, goods on hand			
for sale	II	4,270	3,220
Increase during the year, work in progress	11	3,781	- 1,385
Gross output	11	294,889	349,185
		fall area this one is	AN CHES SHE SHEET
Cost of purchases	п	144,712	141,329
Increase during the year, stocks of			
materials, stores and fuel	11	7,023	- 2,274
Payments to other organisations	11	4,058	4,564
for work done on materials given out		738	1,233
for transport by road	11	100	1,200
for transport by rail, water, air and Post Office parcel services	п	579	604
Total costs	"	143,064	150,005
Total costs		110,001	100,000
Net output	11	151,825	199,180
Net output		101,020	133,160
		SERVICE STATE OF THE SERVICE STATE STATE OF THE SERVICE STATE STATE STATE OF THE SERVICE STATE STAT	de wall any dy aven
Total employment (including working proprietors) (c)	Thousands	93.2	98.1
bearingey as see an easiers are it element	derka por salonius	STATE OF STA	
Net output per head	£	1,629	2,031
net output per nead		1,020	2,001

- (a) For both 1970 and 1971, estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons, accounted for 3 per cent of the total figures in which they were incorporated: of this unsatisfactory returns accounted for 2 per cent.
- (b) Amounts charged for hiring out plant, machinery or other goods, for providing transport, or for any technical or other services rendered.
- (c) Average number of persons employed during the year.

Capital expenditure and stocks, 1970 and 1971 All United Kingdom establishments classified to the industry (a)

	1970	1971
Capital expenditure (b)	£'000	£'000
New building work	1,729	2,259
Land and existing buildings	sandy draw keep her	court shows he as
Acquisitions		an kanahiran manah
Disposals	- 151(c)	711(c)
Plant and machinery		DAMES OF
Acquisitions	8,538	11,176
Disposals	255	511
Vehicles	rend in a post of a page	oda waranti basan
Acquisitions	617	749
Disposals	141	199
Total net capital expenditure (c)	10,338	14,185
tocks and work in progress at end of year (d)		beaudozaiq bers
Materials, stores and fuel	45,096	41,258
Work in progress	50,012	47,770
Goods on hand for sale	14,299	18,276
Total stocks	109,407	107,303

- (a) Including estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons.
- (b) Capital expenditure in respect of manufacturing establishments where production had not commenced before the end of the year, is included
- (c) Acquisitions less disposals.
- (d) The stock changes in Table 1, based on opening and closing values returned by firms, may be different from those obtained from end-year values. The differences are attributable to variation in valuation by firms between the years and to differences in respondents, and in total employment.

Analysis of establishments by size, 1971

All United Kingdom establishments classified to the industry (a)

Size	Estab-	Enter-	Total	Employees	Wages and salaries		Wages and sa			ages and salaries per head Total			4	Net	Capital	Total stocks and work in
group (b)	lishments	prises (c)	employment (b)	Operatives	Others (d)	Operatives	Others (d)	Operatives	Others (d)	work done output	work done		Ne t output	output per head	expenditure (net)	e progress at end of year
	Number	Number	Number	Number	Number	£'000	£,000	£	£	£'000	£'000	£'000	£	£'000	£'000	
1-10	35	30	194						100							
11-24	35	35	562											The second	19	
25-49	8	8	244	1,596	627	2,285	1,145	1,432	1,826	7,193	7,169	4,198	1,820	2,473	2,030	
50-99	16	13	1,306											12		
100-299	28	17	4,256	2,794	1,454	3,358	2,391	1,202	1,644	15,231	15,504	8,481	1,993	3,825	3,086	
300-749	13	8	6,003	3,972	2,031	3,863	3,270	973	1,610	37,115	37,257	16,929	2,820	252	10,509	
750-1,999	10	5	11,570	7,622	3,948	8,921	6,165	1,170	1,562	49,724	48,651	22,296	1,927	2,824	19,472	
2,000 and over	6	3	73,950	50,957	22,992	51,696	33,579	1,015	1,460	238,086	240,604	147,277	1,992	4,811	72,205	
								of Cylin arthrope								
Total	151	97	98,085	66,941	31,052	70,123	46,550	1,048	1,499	347,350	349,185	199,180	2,031	14,185	107,303	

- (a) Including estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons.
- (b) Average number employed during the year (including working proprietors) by the establishment.
- (c) Some enterprises control establishments in more than one size group: the sum of the figures for the size groups will therefore exceed the total for the industry.

- (d) Administrative, technical and clerical employees.
- (e) Including sales of goods merchanted or factored, canteen takings and services rendered to other organisations (amounts charged for hiring out plant, machinery or other goods, for providing transport, or for any technical or other services rendered).
- (f) Acquisitions less disposals.

Percentage analysis of employees, by full and part time employment and sex, 1971 (a) All United Kingdom establishments classified to the industry

Sex	Full time	Part time	All employees
	per cent	per cent	per cent
Male	54		54
かかの見る			5.1.5
Female	37	9	46
only still to di	91	9	100

Source: Department of Employment

Regional distribution of employment, net capital expenditure and net output, 1971 All United Kingdom establishments classified to the industry

Area	Average employ	number ed (a)		apital ture (b)	Net output and employment in the region of establishments with more than 80 per cent of their employment in the region (c)				
					Estimated net output	Average number employed as a percentage of total average number employed in the industry in the region	Net output as percentage of total of the industry in th United Kingdom		
The street of th	Thousands	per cent of United Kingdom	£,000	per cent of United Kingdom	£,000				
Standard Regions of England				rists			Stantas Civ		
North	*	*	*	*	*	*	*		
Yorkshire and Humberside	*	*	*	*	*	*	*		
East Midlands	*	*	*	*	*	*	*		
East Anglia	*	*	*	*	*	*	*		
South East	27.6	28.2	5,109	36.0	47,247	70.7	23.7		
South West	0.5	0.5	444	3.1	356	39.5	0.2		
West Midlands	*	*	*	*	*	*	*		
North West	*	*	*	*	*	*	*		
England	84.7	86.3	12,513	88.2	55,306	27.4	27.8		
Wales	4.6	4.7	370	2.6	6,939	73.5	3.5		
Scotland	*	*	*	*	*	*	*		
Great Britain	*	*	*	*	*	*	*		
Northern Ireland	*	*	*	*	*	*	*		
Unallocated (d)			-	-	122,034	<u> </u>	61.3		
United Kingdom	98.1	100.0	14,185	100.0	199,180		100.0		

- (a) Including working proprietors.
- (b) New building work plus acquisitions less disposals of land and existing buildings, plant and machinery and vehicles.
- (c) Where a census return covered addresses in two or more 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.
- (d) Includes estimates of net output for establishments not making satisfactory returns and establishments employing less than 25 employees, and unallocated net output of establishments covering addresses in two or more regions.

⁽a) The percentages relate to the numbers employed (excluding working proprietors) at mid-June, 1971.

Percentage analysis of twelve-month periods covered by returns received from United Kingdom establishments employing 25 or more persons, 1971

	Accounting year ended	Percentage of total returns received	Percentage of total number employed
	to house the de through	per cent	per cent
1971	April (a)	1.6	0.1
	May	0.0	0.0
	June	7.7	33.7
	July	1.5	0.3
	August	0.0	0.0
	September	9.2	0.7
	October	1.5	0.1
	November	0.0	0.0
	December	60.0	26.1
972	January	0.0	0.0
	February	0.0	0.0
	March (b)	18.5	39.0
		100.0	100.0

- (a) From 6th April.
- (b) Including returns made for twelve-month period ended 1st to 5th April 1972.

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Notes

These notes give the main information needed for interpreting the figures in the industry reports, (more detailed information about the census is given in a separate booklet—"Introductory Notes", Part PA1001 of the Report on the Census of Production for 1971).

GENERAL INFORMATION

Changes compared with 1970

The questions asked in the 1971 census were the same as those in the 1970 census with one main exception: for 1971 establishments were asked to include in capital expenditure, expenditure on units that were not in production in the year of return; for 1970 this expenditure was collected in a separate inquiry. This change of method of collection does not affect the results for 1970 and 1971 because capital expenditure for units not yet in production is included in the aggregates for both years.

Industrial classification

The Annual Censuses of Production are conducted on the Business Statistics Office's Production Register. Normally establishments on the Register are classified to industries on the basis of major activity in conformity with the third edition of the Standard Industrial Classification (Revised 1968). Normally an establishment was classified to an industry if its sales of the principal products of that industry accounted for a greater proportion of its total sales than in its sales of the principal products of any other industry; classification is generally based on an establishment's returns to the quarterly production inquiry. Where this was not possible-for example where a quarterly production inquiry had not then been introducedthe classification of an establishment reflects its return to the Census of Production, 1968. Establishments for which information was not available either from the quarterly inquiries or the 1968 Census were classified on the basis of the description of the business given by the establishments to the Business Statistics Office, for instance, in the course of registration.

Coverage

Detailed census returns were generally sought only from establishments employing on average 25 or more persons, but in some industries where firms employing less than 25 persons account for a relatively high proportion of total employment and output the exemption limit was lowered to 11. Census returns were also sent to establishments whose employment was not known to the Business Statistics Office at the time of dispatch.

TERMS USED IN THE CENSUS REPORT

Average number employed

Establishments were required to state the number of persons on the payroll (i.e. whose national insurance cards were held by them) on the average during the year of return, whether full time or part time employees. Separate figures were required for (a) administrative, technical and clerical employees and (b) all other employees (operatives). Averages could be calculated from figures relating to the 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 figures. Outworkers (i.e. persons employed by establishments who worked in their own homes etc. on materials supplied by the establishments) are excluded.

The figures include persons engaged on merchanting or factoring and canteen workers where particulars in respect of these activities could not be excluded from the return.

Working Proprietors

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

Employees

Administrative, technical and clerical employees include managing and other directors in receipt of a definite wage, salary or commission, managers, superintendents and works foremen; research, experimental development, technical and design employees (other than operatives); draughtsmen and tracers; editorial staff, staff reporters, canvassers, competition and advertising staff; travellers; and office (including works office) employees.

Operatives include all other classes of employees, that is, broadly speaking, all manual wage earners. They include those employed in and about the factory or works; operatives employed in power houses, transport work (including roundsmen), stores, warehouses, shops and canteens; inspectors, viewers and similar workers; maintenance workers, and cleaners. Operators engaged in outside work of erecting, fitting etc. are also included, but out-workers are excluded.

Capital expenditure

Capital expenditure during the year in respect of manufacturing units where production had not started before the end of the year is included in the figures for both 1970 and 1971.

(a) New building work

This represents the cost incurred during the year of new building and other constructional work (including office buildings, canteens and the like used in connection with the business covered by the return, but not dwelling houses for employees). The value is that charged to capital account during the year of return; it includes expenditure on new buildings or on the extension or reconstruction of old buildings, the value of works of a capital 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' commissions, etc.

(b) I and and existing buildings

The items shown are the capital cost of freeholds purchased and the capital cost of premium payable for leaseholds acquired (excluding the value of any assets acquired in taking over an existing business), and the amounts receivable for any freeholds or leaseholds disposed of. The value is that charged to capital account during the year of return.

(c) Plant, machinery and vehicles

The items shown are the value of plant and machinery and of vehicles acquired, both new and second-hand, and the amount received for items disposed of during year. The value of plant and machinery acquired includes plant, etc., 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. No deduction is made for depreciation, amortization or obsolescence. The proceeds of items disposed of during the year exclude amounts written off for items scrapped.

Enterprise

The term enterprise is used in this report to mean one or more establishments under common ownership or control. An enterprise normally consists of a single establishment, more than one establishment owned by the same firm, or a number of establishments owned by a parent company and its subsidiary companies. Information about the relationship between constituent companies of enterprises was obtained mainly from published sources such as the Stock Exchange Year Book supplemented by information from company reports and information supplied by establishments. The information available is not complete but covers the largest and most important groups of industrial establishments and is believed sufficient to provide a worthwhile basis for analysis.

Establishment

The definition of an establishment in 1970 and 1971 was that of the Standard Industrial Classification (Revised 1968): "the smallest unit which can provide the information normally required for an economic census, for example, employment, expenses, turnover, capital formation". Sometimes activities which are conducted as a single business are carried on at a number of addresses, termed local units. Where the activities of such a business are closely integrated, and detailed census information is not available for each unit, it is treated as a multi-unit establishment and a single return accepted. Separate figures are obtained, however, of employment and net capital expenditure at each unit.

Gross output

Gross output measures the total value of production (including work done) by establishments during the year. It is calculated as follows:—

Value of sales and work done

Plus/Less: Increase/decrease in value of stocks of goods on hand for sale

Plus/Less: Increase/decrease in value of work in progress

= Gross output.

Net output

Net output represents the value added to materials by the process of production (including the margin on selling any merchanted or factored goods). It is calculated as follows:—

Gross output

Less: Purchases adjusted for change in value of stocks of fuel and raw materials

Less: Payments for work given to other establishments

Less: Payments for transport

Less: Net amount of any duties, subsidies, allowances and levies payable

= Net output.

Net output per person employed

The figures of net output per person employed are derived by dividing the net output by the average number of persons employed (full time and part time) on all activities covered by the returns, including operatives, administrative, technical and clerical employees and working proprietors, 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 returnable cases and containers when first purchased; of workshop materials, office materials and materials for repairs to establishment's own buildings, plants and vehicles when carried out by their own work people included in the returns; of consumable tools; and of parts for machinery purchased during the year as replacements. Water charges are also included. In general, purchases of goods for merchanting or factoring and canteen supplies are included. Materials supplied by customers for processing are excluded, as are all purchases charged to capital account.

The values shown include any duty paid (less rebate, etc.) but exclude trade discounts allowed. The cost of transport is included only if included in the cost of materials as invoiced; amounts paid to transport organisations, including an establishment's own separate transport organisations for delivery of materials and fuel are, therefore, excluded. Materials purchased overseas are included at the c.i.f. cost plus any duty payable if the cost of transport from the docks was not included in the invoiced price, but at their full delivery cost if invoiced "carriage paid home". Materials and fuel transferred from another department of the establishment not covered by the same return are included at the estimated selling value recorded by the other department.

Sales

Sales are in respect of goods made by the business covered by the return, goods made for it by outworkers or by other establishments from materials given out to them (sometimes described as goods made on commission) and waste products. Any machinery of other capital items produced for use in the business covered by the return are included, the value being that adopted in the establishment's asset accounts. Goods sold without being subjected to any manufacturing process (i.e. merchanted or factored) and canteen takings are included.

The value shown for sales is the net selling value, defined as the amount charged to customers whether on an ex-works or delivered basis excluding any trade discounts, agents' commissions, allowances for returnable cases, purchase tax, etc.; the net amount charged for packaging materials is included. Goods charged on a delivered basis to customers overseas are included at the forb, value.

Goods produced in one establishment and transferred to another establishment of the same firm not covered by the return were treated 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 were kept were valued on the same basis.

To the extent that sales of finished products of one establishment constitute the materials purchased by another, total figures of the value of sales (and of materials and fuel purchased) include an element of duplication. In some industries, e.g. motor vehicle manufacturing, and woollen and worsted, this duplication is substantial; and aggregates of the figures for a number of industries contain significantly greater amounts of duplication. For work done on commission, sub-contract work, etc., the value shown is the total amount charged for the work, including the value of any materials bought and used in such work.

Services rendered

This represents the amounts charged for hiring out plant, machinery and other goods, providing transport, or for any technical or other services rendered to other organisations. It includes amounts credited for similar services rendered to other establishments of the same enterprise not covered by the return.

Standard Industrial Classification

Industry classification is based on the Standard Industrial Classification (Revised 1968). It is published by HM Stationery Office together with a separate index in the form of an alphabetical list of industries.

Stocks and work in progress

Values are given of stocks of goods on hand for sale, and of materials and fuel, at the end of the year of return, including any stocks of goods held for merchanting or factoring. Values of the change during the year are also shown. The values include duty in the case of dutiable goods held out of bond.

The value of work in progress at the end of, and the change during, the year are also usually shown. This excludes any progress payments made to sub-contractors, and no deduction is made on account of progress payments received.

Transport payments

These represent the total amount paid or credited during the year for both outwards transport of finished goods sold and inwards transport of materials and fuel purchased. They include payment to other establishments, and to any separate transport organisation of the same establishment not covered by the return, but exclude the value of transport services provided by the business covered by the return. The items included are payments for hired cartage and for inwards and outwards carriage by all forms of inland transport, i.e. railways, road haulage, canals, coastwise shipping, air, etc. Payments made for sea and air freight on goods sold to customers overseas and on materials and fuel purchased from overseas suppliers are excluded.

Wages and salaries

These are amounts paid during the year to operatives and to administrative, technical and clerical employees. Payments to working proprietors, whether called salaries or not, are excluded. The values shown include all overtime payments, bonuses and commissions, whether paid regularly or not, and no deduction is made for income tax, insurances, contributory pensions, etc. The value of any payments in kind, travelling expenses, lodging allowances, etc. and employers' contributions to national insurances and pension schemes is excluded.

Work given ou

The figures shown represent the total amount paid for work done by other establishments (whether part of the same enterprise or not) on materials supplied to them. They do not include payments to individual outworkers or payments for business and other services.

SYMBOLS USEI

The following symbols are used throughout the report:

.. not available

nil or less than half the final digit shown

* figures cannot be shown owing to the risk of disclosing information about individual enterprises

R revised

ROUNDING OF FIGURES

Figures in the tables have, where necessary, been rounded to the nearest final digit; there may be an apparent slight discrepancy between the sum of the constituent items and the total shown.

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