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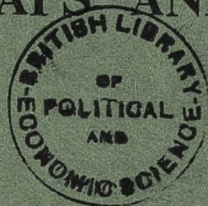
BOARD OF TRADE

THE REPORT
on the
CENSUS OF PRODUCTION
FOR 1951

Volume 7

Trade I

HATS, CAPS AND MILLINERY



*Presented by the Board of Trade to Parliament
in pursuance of the Statistics of Trade Act, 1947
(10 & 11 Geo. 6, Ch. 39, Sec. 7).*

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* Not applicable to this trade

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HATS, CAPS AND MILLINERY TRADE

THIS REPORT on the Hats, Caps and Millinery Trade relates to establishments engaged wholly or mainly in the manufacture of hats, caps, millinery and hatters' wares (excluding hatters' fur).

This trade corresponds to minimum list heading 143 in the Standard Industrial Classification.

Any establishments in Northern Ireland are excluded in 1948; no production was recorded there in this trade for 1937 or 1935.

IMPORTANT NOTES and definitions appear on the inside of the back cover of this report. In interpreting the data in the following tables, it is essential to bear these in mind.

HATS, CAPS AND MILLINERY TRADE

Summary

Larger establishments (a)

TABLE 1

	United Kingdom			Great Britain		United Kingdom		
	1951	1950	1949	1949 (b)	1948	1946	1937	1935
Gross output (production) (c)	£'000 18,909	£'000 17,031	£'000 15,503	£'000 ..	£'000 14,875	£'000 17,843	£'000 13,351	£'000 13,173
Cost of materials and fuel used (d)	11,342	9,552	8,734	..	7,979	9,284	7,176	6,788
Payment for work done on materials given out	89	79	106	..	112	84	51	45
Transport payments (e)	129	..	..	..	..	..	..	..
Net output	7,350	7,399	6,663	..	6,784	8,475	6,124	6,340
Wages and salaries of persons employed	5,085	4,810	4,336	..	4,192	3,749	..	..
Average number of persons employed (f)	No. 17,332	No. 17,452	No. 16,896	No. ..	No. 16,724	No. 17,277	No. 36,763	No. 38,017
Net output per person employed (f)	£ 424	£ 424	£ 394	£ ..	£ 406	£ 491	£ 167	£ 167
Stocks at end of year	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Products on hand for sale and work in progress	1,550	1,331	1,175	..	1,209	1,099	..	..
Materials and fuel	2,741	2,783	2,156	..	2,350	2,657	..	..
Number of establishments	No. 297	No. 296	No. 298	No. ..	No. 268	No. ..	No. ..	No. 568

The values of gross output and of materials and fuel used are derived in the following way:-

	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Output of firms in this trade (g)	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Principal products (h)	18,096	16,974	15,625	..	14,761	17,502	12,973	12,862
Other output (i)	607	..	..	..	290	..	378	311
Changes in stocks and work in progress (j)	+ 207	+ 145	- 55	..	- 136	+ 409	..	..
Less payment for transport outwards (e)	..	89	67	..	41	68	13,351	13,173
Gross output (production)	18,909	17,031	15,503	..	14,875	17,843	13,351	13,173
Materials and fuel used by firms in this trade	11,349	10,167	8,511	..	7,597	9,921	7,176	6,788
Purchases	- 6	- 614	+ 224	..	+ 382	- 637	..	..
Changes in stocks (j)	..	..	..	..	..	..	..	..
Materials and fuel used	11,342	9,552	8,734	..	7,979	9,284	7,176	6,788

- (a) For small firms' summary see Table 2.
 (b) Owing to the risk of disclosure of information relating to individual firms in Northern Ireland separate particulars for Great Britain cannot be given.
 (c) Gross output for 1951 includes payments to other firms and undertakings and to firms' own separate transport organisations for transport services. For other years payments for transport services outwards on finished goods sold are excluded.
 (d) Amounts paid for delivery services are excluded for 1951 but included for other years.
 (e) Payments to other firms and undertakings and to firms' own separate transport organisations. For 1951 they cover payments for transport of both goods sold and materials and fuel purchased. For other years payments cover only transport outwards of finished goods sold.
 (f) Excluding outworkers but including working proprietors. For an estimate of the total number of persons employed in this trade see Table 3.
 (g) Total value of sales (1951, 1950, 1949, 1948 and 1946) or production for sale (1937 and 1935).
 (h) For details for 1951 and 1948 see Table 8.
 (i) For details for 1951 and 1948 see Table 10.
 (j) For details for 1951 see Table 21.

Summary

Small firms (a)

TABLE 2

	Great Britain		United Kingdom	Great Britain	
	1951	1950	1949	1949	1948
Number of returns	523	510	666	665	708
Average number of persons employed (b)					
Males	483	451	606	604	706
Females	1,858	1,749	2,188	2,186	2,380
Total	2,341	2,200	2,794	2,790	3,086

- (a) Small firms (employing on the average ten or fewer persons) that made satisfactory returns. No information about small firms was collected in Northern Ireland for 1951 or 1950.
 (b) Including working proprietors.

Estimated average employment (a)

All firms

TABLE 3

	United Kingdom			Great Britain	
	1951	1950	1949	1949	1948
As returned by firms					
Employing on the average more than ten persons (c)	17,332	17,452	16,896	(b)	16,724
Employing on the average ten or fewer persons (d)	2,341(e)	2,200(e)	2,794	2,790	3,086
Estimated average employment in firms not making satisfactory returns	19,673	19,652	19,690	(b)	19,810
Satisfactory returns	207	141	217	217	508
Estimated average employment in all firms	19,880(e)	19,793(e)	19,907	(b)	20,318

- (a) Including working proprietors.
 (b) Owing to the risk of disclosure of information relating to individual firms in Northern Ireland separate particulars for Great Britain cannot be given.
 (c) See Tables 13(iv) and 14.
 (d) See Table 2.
 (e) Excluding any small firms in Northern Ireland.

Analysis by size, 1951

Larger establishments in the United Kingdom

TABLE 4

Average number employed	Establishments	Gross output	Net output	Persons employed	Remuneration			Net output per person employed
					Operatives	Other employees (a)	Total	
	No.	£'000	£'000	No.	£'000	£'000	£'000	£
11 - 24	101	1,911	764	1,697	357	125	482	450
25 - 49	114	4,218	1,637	3,869	826	307	1,133	423
50 - 99	47	3,263	1,333	3,209	688	227	915	415
100 - 199	18	2,408	1,032	2,405	512	134	645	429
200 - 299	7	1,678	636	1,745	427	99	526	364
300 - 399	6	3,181	858	2,062	513	143	655	416
400 - 999	4	2,249	1,090	2,345	549	181	729	465
Total	297	18,909	7,350	17,332	3,871	1,214	5,085	424

- (a) Administrative, technical and clerical employees.

Analysis by standard region, 1951

Larger establishments in the United Kingdom

TABLE 5

Region	Estab-lish-ments	Gross output	Net output		Persons employed	Remuneration			Net output per person employed
			Value	Percent- age of total		Operatives	Other employees (a)	Total	
	No.	£'000	£'000		No.	£'000	£'000	£'000	£
England and Northern Ireland									
Northern	3	85	44	0.6	148	24	12	35	294
East and West Ridings	6	162	73	1.0	183	31	13	44	397
North Midland; and Northern Ireland	4	388	136	1.8	313	59	14	73	434
Eastern	117	6,077	2,027	27.6	4,818	1,030	344	1,374	421
London and South Eastern	89	3,904	1,779	24.2	3,338	861	308	1,169	533
Southern; and South Western	3	211	94	1.3	222	38	12	49	423
Midland	10	1,168	405	5.5	1,264	260	74	334	320
North Western	59	6,163	2,606	35.5	6,319	1,428	419	1,847	412
Total England and Northern Ireland	291	18,158	7,164	97.5	16,605	3,731	1,196	4,927	431
Wales	-	-	-	-	-	-	-	-	-
Scotland	6	751	186	2.5	727	140	19	159	256
United Kingdom	297	18,909	7,350	100.0	17,332	3,871	1,214	5,085	424

(a) Administrative, technical and clerical employees.

Analysis according to specialisation within the trade, 1951

TABLE 6

Larger establishments in the United Kingdom

	Estab-lish-ments	Gross output	Sales of charac-teristic products	Net output	Persons employed	Remuneration			Net output per person employed
						Operatives	Other employees (a)	Total	
	No.	£'000	£'000	£'000	No.	£'000	£'000	£'000	£
Specialist producers of Hoods, capelines, hats and millinery (b)									
Of wool felt	83	6,665	5,327	1,857	5,058	1,120	334	1,454	367
Of fur felt (c)	67	5,732	4,951	2,822	6,252	1,411	447	1,858	451
Women's hats of straw	13	444	252	167	435	95	22	117	383
Men's and boys' caps, including all uniform caps	44	1,837	1,599	743	1,986	376	125	501	374
Work done for the trade or on commission	7	137	127(d)	85	185	39	10	49	457
Remainder of the trade	83	4,093		1,677	3,416	830	276	1,105	491
Total	297	18,909		7,350	17,332	3,871	1,214	5,085	424

(a) Administrative, technical and clerical employees.

(b) Excluding shapes and children's hats.

(c) Including manchons.

(d) Amount charged.

(18538)

Total make of intermediate products

Larger establishments

TABLE 7

	Returned in this trade (a)		
	United Kingdom 1951		Great Britain 1948
	Quantity	Entries	Quantity
	Th. doz.	No.	Th. doz.
Hoods and capelines			
Of wool felt	1,063	24	1,105
Of fur felt	442	22	294

(a) No output of these intermediate products was recorded by establishments classified to other trades.

Sales of the principal products of the trade, including sales of these products by establishments classified to other trades

Larger establishments

TABLE 8

	United Kingdom 1951			Great Britain 1948	
	Quantity	Value	Entries	Quantity	Value
	Th. doz.	£'000	No.	Th. doz.	£'000
Hardened forms	95	183	5	167	175
Hoods and capelines					
Of wool felt	800	2,012	20	878	1,392
Of fur felt	205	1,134	21	137	772
Shapes, untrimmed	43	169	10	27	128
	..	36			
Hats and millinery, trimmed					
Men's					
Of wool felt	230	1,305	26	258	1,085
Of fur felt	222	2,654	22	195	2,337
Of other materials (a)	8	65	11	8	44
Women's					
Of wool felt	539	2,961	132	635	3,116
Of fur felt	166	2,067	132	141	2,173
Of cloth	93	518	31	17	121
			..	..	18
Of straw	198	1,413	158	63	672
Of other materials (a)	91	614	67	23	202
Children's	105	344	37	76	233
Unclassified	13	75	68	27	148
	..	23			
Caps, other than uniform caps					
Men's	402	1,052	71	297	603
Boys'	173	400	38	136	204
Unclassified	-	-	-	155	294
Uniform caps of all descriptions	129	689	33	87	295
			..	..	21

(18538)

TABLE 8 (contd.)

	United Kingdom 1951			Great Britain 1948	
	Quantity	Value	Entries	Quantity	Value
	Th.doz.	£'000	No.	Th.doz.	£'000
Helmets (b)	59	397	19	44	218
Other hatters' and milliners' wares, trimmings, etc., except hatters' fur (c)	..	318	42	..	827
Waste products	..	24	52	..	9
Work done in the workrooms of retail milliners, etc. (d) (e)		121	157		116
Work done for the trade or on commission (e)		283	43		294
Total		18,856	..		15,532
Sales in other trades (see Table 9)		760	..		771
Principal products of this trade sold by establishments in the trade		18,096	288		14,761

- (a) Excluding knitted headwear, for which see the Hosiery and Other Knitted Goods Trade (Volume 6, Trade I).
 (b) Excluding rubber bathing caps and helmets, for which see the Rubber Trade (Volume 11, Trade A).
 (c) For hatters' fur see the Fur Trade (Volume 7, Trade G).
 (d) This applies to alterations, the trimming of hats to order and similar work.
 (e) Amount charged.

Sales of principal products of the trade by establishments
classified to other trades
Larger establishments

TABLE 9

	United Kingdom 1951			Great Britain 1948	
	Quantity	Value	Entries	Quantity	Value
	Th.doz.	£'000	No.	Th.doz.	£'000
Hats and millinery, trimmed					
Women's of wool felt and of other materials except fur felt, cloth and straw	1	9	..	-	-
Women's of fur felt	-	18	5	-	-
Women's of straw; and children's	4	17	..	-	-
Unclassified	13	75	68	27	148
	..	23		..	21
Caps, other than uniform caps					
Men's	107	267	41	1	1
Boys'	31	80	18	3	5
Unclassified	-	-	-	155	294
Uniform caps of all descriptions	13	63	6	7	33
Helmets	2	49	6	4	20
				..	12
Other hatters' and milliners' wares, trimmings, etc., except hatters' fur	..	72	11	..	135
Work done in the workrooms of retail milliners, etc. (a)		87	152		100
Work done for the trade or on commission (a)		-	-		2
Total		760	..		771

(a) Amount charged.

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Sales in the trade of other than principal products
Larger establishments

TABLE 10

	United Kingdom 1951		Great Britain 1948	
	Quantity	Value	Quantity	Value
		£'000		£'000
Articles of clothing	..	289	..	24
Other textile manufactures	..	260	..	37
Other goods	..	27	..	229
Work done (a)		32		-
Total		607		290

(a) Amount charged.

Production, exports and imports of certain principal products (a)

TABLE 11

		Production (b)(c)	Exports	Retained imports
		Th.doz.	Th.doz.	Th.doz.
Hoods and capelines				
Of wool felt	{ 1951 1948 1937	1,063 (d) 1,105 (d) 1,547	34 68 9	- 5 32
Of fur felt	{ 1951 1948 1937	442 (d) 294 (d) 466	32 16 3	- 2 12
Hats and millinery, trimmed				
Men's				
Of wool felt	{ 1951 1948	230 258	63 56	..
Of fur felt	{ 1951 1948	222 195	61 42	
Women's				
Of wool felt	{ 1951 1948	539 635	112 32	
Of fur felt	{ 1951 1948	166 141	14 8	
Of cloth	{ 1951 1948	93 19 (e)	8 1	
Of straw	{ 1951 1948	198 63	10 4	
Children's	{ 1951 1948	105 76	8 13	
Caps (including uniform caps)	{ 1951 1948	703 682 (e)	55 43	

(a) Figures of production (or sales) refer only to larger establishments in the United Kingdom (1951 and 1937) or Great Britain (1948). All recorded exports from and imports into the United Kingdom are given in the Table. The figures, therefore, are not strictly comparable.

(b) Sales in 1951 and 1948, and production for sale in 1937.

(c) Including production (or sales) by establishments classified to other trades.

(d) Production for sale or for further manufacture in the same works.

(e) Partly estimated.

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Usage of certain specified purchased materials, 1951
Larger establishments in the United Kingdom

TABLE 12

Materials used	Quantity
	Th. sq. yds.
Woven cotton cloth	1,338
Woven cloth of rayon, nylon, etc., or of rayon, nylon, etc., mixed with materials other than silk	1,629

TABLE 13
(i) Operatives

Employment in September
Larger establishments (a)

Number

	United Kingdom			Great Britain		United Kingdom	
	1951(b)	1950(b)	1949(b)	1949(b)(c)	1948(d)	1937(d)	1935(d)
Males							
Under 18	302	313	270	..	283	1,519	1,942
All ages	5,441	5,604	5,395	..	5,689	10,781	11,137
Females							
Under 18	675	726	808	..	833	4,239	4,417
All ages	9,193	9,633	9,203	..	8,852	22,261	23,076
Total							
Under 18	977	1,039	1,078	..	1,116	5,758	6,359
All ages	14,634	15,237	14,598	..	14,541	33,042	34,213

(ii) Administrative, technical and clerical employees (e)

Number

	United Kingdom			Great Britain		United Kingdom	
	1951	1950	1949	1949(c)	1948	1937	1935
Males							
Under 18	20	17	35	..	23	96	109
All ages	1,334	1,366	1,323	..	1,259	1,966	2,024
Females							
Under 18	90	80	93	..	86	311	267
All ages	990	964	935	..	835	1,755	1,780
Total							
Under 18	110	97	128	..	109	407	376
All ages	2,324(f)	2,330(f)	2,258(f)	..	2,094(f)	3,721	3,804

TABLE 13 (contd.)

(iii) Total employees

Number

	United Kingdom			Great Britain		United Kingdom	
	1951	1950	1949	1949(c)	1948	1937	1935
Males							
Under 18	322	330	305	..	306	1,615	2,051
All ages	6,775	6,970	6,718	..	6,948	12,747	13,161
Females							
Under 18	765	806	901	..	919	4,550	4,684
All ages	10,183	10,597	10,138	..	9,687	24,016	24,856
Total							
Under 18	1,087	1,136	1,206	..	1,225	6,165	6,735
All ages	16,958(f)	17,567(f)	16,856(f)	..	16,635(f)	36,763	38,017

(a) Excluded employees. The following persons were employed at the larger establishments in this trade in 1951 but are not included in the above tables or in any other Census of Production report (employees in Great Britain engaged, for example, in merchandising and in Northern Ireland canteen and welfare workers).

Canteen workers 2 Males 95 Females
Other workers 115 Males 155 Females

(b) In week ended September 22, 1951, September 30, 1950, and September 24, 1949.

(c) Owing to the risk of disclosure of information relating to individual firms in Northern Ireland separate particulars for Great Britain cannot be given.

(d) Average for the year.

(e) In week ended September 22, 1951, September 30, 1950, September 24, 1949, September 25, 1948, October 16, 1937, and October 12, 1935.

(f) Working proprietors. In addition working proprietors, shown in Table 13(iv) below, were engaged in this trade in larger establishments. The 1937 and 1935 figures include working proprietors.

(iv) Working proprietors

Number

	United Kingdom			Great Britain	
	1951	1950	1949	1949	1948
Males	90	88	98	..	84
Females	5	7	9	..	5
Total	95	95	107	..	89

Average employment

Larger establishments (a)

TABLE 14

Number

	United Kingdom			Great Britain		United Kingdom	
	1951	1950	1949	1949(b)	1948	1937	1935
Operatives	14,924	15,056	14,592	..	14,541	33,042	34,213
Administrative, technical and clerical employees	2,313	2,301	2,197	..	2,094(c)	3,721(c)	3,804(c)
Total	17,237	17,357	16,789	..	16,635	36,763	38,017

(a) For employment in small firms (employing on the average ten or fewer persons) that made satisfactory returns see Table 2.

(b) Owing to the risk of disclosure of information relating to individual firms in Northern Ireland separate particulars for Great Britain cannot be given.

(c) In week ended September 25, 1948, October 16, 1937, and October 12, 1935. The 1937 and 1935 figures include working proprietors.

Outworkers. In addition to the employees shown above the firms in this trade employed outworkers whose numbers are shown below.

	United Kingdom			Great Britain		United Kingdom	
	1951	1950	1949	1949	1948	1937	1935
Males	7	15	4	4	4	16	27
Females	1,469	1,409	1,278	1,278	1,053	428	604
Total	1,476	1,424	1,282	1,282	1,057	444	631

TABLE 15 - Shift working, 1951: Larger establishments in Great Britain

No establishment in this trade recorded shift working in the week ended September 22, 1951.

Wages and salaries and employers' National Insurance contributions paid during the year

Larger establishments

	United Kingdom			Great Britain	
	1951	1950	1949	1949 (a)	1948
Wages and salaries (b) of					
Operatives	3,871	3,630	3,304	..	3,206
Administrative, technical and clerical employees	1,214	1,180	1,032	..	986
Total	5,085	4,810	4,336	..	4,192
Employers' contributions to all National Insurance Schemes	152	148	145	..	121

(a) Owing to the risk of disclosure of information relating to individual firms in Northern Ireland separate particulars for Great Britain cannot be given.

(b) Including bonus and commission payments, but excluding payments to outworkers shown below.

£'000

United Kingdom			Great Britain	
1951	1950	1949	1949	1948
154	139	132	132	106

Plant, machinery and vehicles - acquisitions and disposals, and capital expenditure on new building work

Larger establishments

	United Kingdom			Great Britain	
	1951	1949	1949 (a)	1948	
Plant, machinery and vehicles					
Acquisitions					
Plant and machinery					
New	108	185	..	257	
Second-hand	24	30	..	8	
Vehicles					
New	45	40	..	33	
Second-hand	27	10	..	13	
Total acquisitions	204	265	..	311	
Disposals					
Plant and machinery	13	29	..	19	
Vehicles	39	15	..	12	
Total disposals	51	44	..	31	
New building work					
Capital expenditure on new building and other constructional work of a capital nature (excluding site values and development charges)	18	30	..	32	

(a) Owing to the risk of disclosure of information relating to individual firms in Northern Ireland separate particulars for Great Britain cannot be given.

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1951

Summary

Larger establishments

TABLE 18

	England (a)	Wales	Scotland	Great Britain	Northern Ireland (a)	United Kingdom
	£'000	£'000	£'000	£'000	£'000	£'000
Gross output (production)	18,158	-	751	..	..	18,909
Cost of materials and fuel used	10,787	-	555	..	..	11,342
Payment for work done on materials given out	89	-	-	..	..	89
Transport payments	118	-	10	..	..	129
Net output	7,164	-	186	..	..	7,350
Wages and salaries of persons employed	4,927	-	159	..	..	5,085
Average number of persons employed (b)	No. 16,605	No. -	No. 727	No. ..	No. ..	No. 17,332
Net output per person employed (b)	£ 431	£ -	£ 256	£ ..	£ ..	£ 424
Stocks at end of year	£'000	£'000	£'000	£'000	£'000	£'000
Products on hand for sale and work in progress	(c)	-	(c)	..	..	1,550
Materials and fuel	2,644	-	97	..	..	2,741
Number of establishments	No. 291	No. -	No. 6	No. ..	No. ..	No. 297

The values of gross output and of materials and fuel used are derived in the following way:-

	£'000	£'000	£'000	£'000	£'000	£'000
Output of firms in this trade						
Total value of sales (see Table 20)	17,937	-	766	..	..	18,703
Changes in stocks and work in progress (see Table 21)	+ 222	-	- 15	..	..	+ 207
Gross output (production)	18,158	-	751	..	..	18,909
Materials and fuel used by firms in this trade						
Purchases	10,780	-	568	..	..	11,349
Changes in stocks (see Table 21)	+ 7	-	- 14	..	..	- 6
Materials and fuel used	10,787	-	555	..	..	11,342

(a) Owing to the risk of disclosure of information relating to individual firms, particulars for Northern Ireland, where the net output was about 2 per cent. of that of the United Kingdom, cannot be given separately and have been included with those for England.

(b) Excluding outworkers but including working proprietors.

(c) Owing to the risk of disclosure of information relating to individual firms, separate particulars cannot be given.

Summary

Small firms in Great Britain (a)

TABLE 19

	England	Wales	Scotland	Great Britain
Number of returns	484	7	32	523
Average number of persons employed (b)				
Males	462		21	483
Females	1,747	10	101	1,858
Total	2,209	10	122	2,341

(a) Small firms in Great Britain (employing on the average ten or fewer persons) that made satisfactory returns.

(b) Including working proprietors.

(18538)

Sales in the trade
Larger establishments

(18538)

7/1/12

TABLE 20

	England and Wales		Scotland		Great Britain		Northern Ireland		United Kingdom	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	Th.doz.	£'000	Th.doz.	£'000	Th.doz.	£'000	Th.doz.	£'000	Th.doz.	£'000
Principal products										
Hardened forms	93	181	2	2	95	183	-	-	95	183
Hoods and capelines	..	(a)	..	(a)	800	2,012	-	-	800	2,012
Of wool felt	205	1,134(b)	-	-	..	..	..	(b)	205	1,134
Of fur felt	43	169	-	-	43	169	-	-	43	169
Shapes, untrimmed	..	36	-	-	..	36	-	-	..	36
Hats and millinery, trimmed										
Men's										
Of wool felt	230	1,305	-	-	230	1,305	-	-	230	1,305
Of fur felt	222	2,654	-	-	222	2,654	-	-	222	2,654
Of other materials	8	65	-	-	8	65	-	-	8	65
Women's										
Of wool felt and of other materials except fur felt, cloth and straw	629	3,565	-	-	629	3,565	-	-	629	3,565
Of fur felt	165	2,049	-	-	165	2,049	-	-	165	2,049
Of cloth	..	(a)	..	(a)	93	518	-	-	93	518
Women's of straw; and children's	298	1,740	-	-	298	1,740	-	-	298	1,740
Caps, other than uniform caps										
Men's	..	(a)	..	(a)	295	785	-	-	295	785
Boys'	..	(a)	..	(a)	141	320	-	-	141	320
Uniform caps of all descriptions	..	(a)	..	(a)	116	626	-	-	116	626
Helmets	57	347	-	1	57	348	-	-	57	348
Other hatters' and milliners' wares, trimmings, etc., except hatters' fur	..	246	-	-	..	246	-	-	..	246
Waste products	..	19	..	5	..	24	-	-	..	24
Work done in the workrooms of retail milliners etc. (c)		34		-		34		-		34
Work done for the trade or on commission (c)		274		9		283		-		283
Total principal products		17,330(b)		766		..		(b)		18,096
Other output										
Articles of clothing	..	289(b)	-	-	..	..	..	(b)	..	289
Other textile manufactures	..	260	-	-	..	260	-	-	..	260
Other goods	..	27	-	-	..	27	-	-	..	27
Work done (c)		32		-		32		-		32
Total		17,937(b)		766		..		(b)		18,703

- (a) Owing to the risk of disclosure of information relating to individual firms separate particulars cannot be given.
 (b) Owing to the risk of disclosure of information relating to individual firms, particulars for Northern Ireland cannot be given separately and have been included with those for England and Wales.
 (c) Amount charged.

CLOTHING COUNTRY TABLES

Stocks of products on hand for sale and work in progress,
and stocks of materials and fuel

Larger establishments

TABLE 21

£'000

		England and Wales	Scotland	Great Britain	Northern Ireland	United Kingdom
Products on hand for sale	{ at beginning of year	(a)	(a)	..	(a)	610
	{ at end of year	(a)	(a)	..	(a)	845
Work in progress	{ at beginning of year	(a)	(a)	..	(a)	734
	{ at end of year	(a)	(a)	..	(a)	705
Total products on hand for sale and work in progress						
		{ at beginning of year	(a)	..	(a)	1,343
		{ at end of year	(a)	..	(a)	1,550
Materials and fuel	{ at beginning of year	2,651(b)	84	..	(b)	2,735
	{ at end of year	2,644(b)	97	..	(b)	2,741

(a) Owing to the risk of disclosure of information relating to individual firms separate particulars cannot be given.

(b) Owing to the risk of disclosure of information relating to individual firms particulars for Northern Ireland cannot be given separately and have been included with those for England and Wales.

Employment in September

Larger establishments (a) (b)

Note - Owing to the risk of disclosure of information relating to individual firms, particulars for Northern Ireland cannot be given separately and have been included with those for England and Wales throughout this table.

TABLE 22

(i) Operatives

Number

	England and Wales	Scotland	Great Britain	Northern Ireland	United Kingdom
Males					
Under 18	286	16	..	..	302
All ages	5,334	107	..	..	5,441
Females					
Under 18	558	117	..	..	675
All ages	8,718	475	..	..	9,193
Total					
Under 18	844	133	..	..	977
All ages	14,052	582	..	..	14,634

(ii) Administrative, technical and clerical employees

Number

	England and Wales	Scotland	Great Britain	Northern Ireland	United Kingdom
Males					
Under 18	20	-	20	-	20
All ages	1,316	18	..	..	1,334
Females					
Under 18	88	2	..	..	90
All ages	970	20	..	..	990
Total					
Under 18	108	2	..	..	110
All ages (c)	2,286	38	..	..	2,324

(continued overleaf)

TABLE 22 (contd.)

	(iii) Total employees					Number
	England and Wales	Scotland	Great Britain	Northern Ireland	United Kingdom	
Males						
Under 18	306	16	..	..		322
All ages	6,650	125	..	..		6,775
Females						
Under 18	646	119	..	..		765
All ages	9,688	495	..	..		10,183
Total						
Under 18	952	135	..	..		1,087
All ages (c)	16,338	620	..	..		16,958

(a) Excluded employees. The number of persons employed at the larger establishments in this trade but not included in the above tables or in any other Census of Production report (employees in Great Britain engaged, for example, in merchanting and in Northern Ireland canteen and welfare workers) are shown in Table 22(v) below.

(b) Number employed in the week ended September 22, 1951.

(c) Working proprietors. In addition working proprietors, shown in Table 22(iv) below, were engaged in this trade in larger establishments.

	(iv) Working proprietors					Number
	England and Wales	Scotland	Great Britain	Northern Ireland	United Kingdom	
Males	85	5	..	..		90
Females	5	-	..	..		5
Total	90	5	..	..		95

	(v) Excluded employees					Number
	England and Wales	Scotland	Great Britain	Northern Ireland	United Kingdom	
Canteen workers						
Males	2	-	2	-		2
Females	(d)	(d)	..	..		95
Total	(d)	(d)	..	..		97
Other workers						
Males	115	-	115	-		115
Females	155	-	155	-		155
Total	270	-	270	-		270
Total excluded employees	(d)	(d)	..	..		367

(d) Owing to the risk of disclosure of information relating to individual firms separate particulars cannot be given.

Average employment
Larger establishments (a)

	Average employment					Number
	England and Wales (b)	Scotland	Great Britain	Northern Ireland (b)	United Kingdom	
Operatives	14,240	684	..	..		14,924
Administrative, technical and clerical employees	2,275	38	..	..		2,313
Total	16,515	722	..	..		17,237

Outworkers. In addition to the employees shown above the firms in this trade employed outworkers whose numbers are shown below.

	Outworkers					Number
	England and Wales	Scotland	Great Britain	Northern Ireland	United Kingdom	
Males	7	-	7	-		7
Females	1,469	-	1,469	-		1,469
Total	1,476	-	1,476	-		1,476

(a) For employment in small firms in Great Britain (employing on the average ten or fewer persons) that made satisfactory returns see Table 19.

(b) Owing to the risk of disclosure of information relating to individual firms particulars for Northern Ireland cannot be given separately and have been included with those for England and Wales.

(18538)

Wages and salaries and employers' National Insurance contributions paid during the year

Larger establishments

TABLE 24

£'000

	England and Wales (a)	Scotland	Great Britain	Northern Ireland (a)	United Kingdom
Wages and salaries (b) of					
Operatives	3,731	140	..	..	3,871
Administrative, technical and clerical employees	1,196	19	..	..	1,214
Total	4,927	159	..	..	5,085
Employers' contributions to all National Insurance Schemes	146	6	..	..	152

(a) Owing to the risk of disclosure of information relating to individual firms particulars for Northern Ireland cannot be given separately and have been included with those for England and Wales.

(b) Including bonus and commission payments but excluding payments to outworkers shown below.

£'000

England and Wales	Scotland	Great Britain	Northern Ireland	United Kingdom
154	-	154	-	154

Plant, machinery and vehicles - acquisitions and disposals, and capital expenditure on new building work

Larger establishments

TABLE 25

£'000

	England and Wales (a)	Scotland	Great Britain	Northern Ireland (a)	United Kingdom
Plant, machinery and vehicles					
Acquisitions					
Plant and machinery					
New	106	2	..	..	108
Second-hand	24	-	..	..	24
Vehicles					
New	43	2	45	-	45
Second-hand	27	1	27	-	27
Total acquisitions	199	5	..	..	204
Disposals					
Plant and machinery	12	1	12	-	13
Vehicles	37	2	39	-	39
Total disposals	48	3	51	-	51
New building work					
Capital expenditure on new building and other constructional work of a capital nature (excluding site values and development charges)	16	2	18	-	18

(a) Owing to the risk of disclosure of information relating to individual firms particulars cannot be given separately for Northern Ireland and have been included with those for England and Wales.

(18538)

Payments for transport services for finished goods
sold and materials and fuel purchased

Larger establishments

TABLE 26

£'000

	England and Wales (a)	Scotland	Great Britain	Northern Ireland (a)	United Kingdom
Amounts paid to other firms and undertakings	113	10	..	..	124
Amount paid or credited to firms' own separate transport organisations	5	-	5	-	5
Total	118	10	..	..	129

(a) Owing to the risk of disclosure of information relating to individual firms particulars cannot be given separately for Northern Ireland and have been included with those for England and Wales.

GENERAL NOTES

The following brief notes refer to Great Britain and, unless otherwise stated, to the census of production for 1951. Reference should be made to the separate booklet in this series entitled 'The Report on the Census of Production for 1951: Introductory Notes' (price 1s.6d. net) for particulars of the minor differences in the Northern Ireland censuses and other details about the census of production.

Trade classification: Establishments are classified to trades according to the nature of their output. Certain products, called principal products, are identified as characteristic of the production of individual trades, the principal products for a given trade being of a similar nature or commonly associated in production. An establishment is classified to a trade if its output of principal products of that trade accounted for a greater proportion of the value of its output than did its output of principal products of any other trade.

The establishment: The basic unit for the collection of information is generally the establishment which in most cases comprises the whole of the premises under the same ownership or management at a particular address (e.g., a factory). Offices, warehouses and other ancillary places of business situated apart from the producing works are included in the return for the works.

Larger establishments and small firms: Larger establishments are those which employed more than 10 persons on the average during the year; small firms are those employing on the average 10 or fewer persons.

Working proprietors are proprietors of businesses other than limited companies, and include members of their families who work in the business without receiving fixed wages or salaries. Any persons working less than half the normal hours are excluded.

Persons employed: Administrative employees include directors other than those paid by fee only, managers, superintendents and works foremen; research, experimental, development, technical and design employees (other than operatives); draughtsmen and tracers; and travellers and office (including works office) employees. Operatives include all other classes of employees, that is, broadly speaking, all manual workers.

All these figures exclude canteen employees and persons engaged in merchanting or any other activity not covered by a firm's return who are shown separately as excluded employees.

Figures for employees include only persons on the pay-roll (that is whose National Insurance cards were held by the firm), whether full-time or part-time employees.

Outworkers, who are shown separately, are persons employed by the firm who work on materials supplied by the firm, but do not work on the premises; operatives directly employed who work out of doors (e.g., maintenance workers) and sub-contractors are not included as outworkers.

Wages and salaries include all overtime payments, bonuses, and commissions, without any deduction for income tax, insurance, contributory pensions, etc. They exclude payments to working proprietors.

Capital expenditure: Expenditure on plant, machinery and vehicles relates to expenditure charged to capital account during the year of return, including transport and installation costs involved. Expenditure on new building work is similarly that charged to capital account during the year.

Materials and fuel: The cost of materials and fuel purchased includes all purchases during the year of materials for use in production and of fuel (including oil, gas, and electricity for all purposes, including heating and lighting); all packing materials, including the full cost of returnable containers when first purchased; workshop materials; office materials; water charges; materials for repairs to firms' own buildings, plant and vehicles when carried out by

their own work people included in the return; and consumable tools and parts for machinery purchased as replacement. Materials, components, etc. which were purchased and re-sold in the same state (that is, merchanted or factored goods) were excluded. For 1951 firms in many trades were required to state the quantities of certain purchased materials used.

Stocks and work in progress: Firms were instructed to give these at income tax value.

Output: Sales means sales during the year of goods made in the establishment covered by the return or made on commission for it, whether produced in the year or not. For all post-war censuses the value of sales was the net selling value, that is, the amount charged to customers, whether on an ex-works or delivered basis, and net of any trade discounts, agents' commissions, allowances for returnable cases, purchase tax, etc. For goods charged on a delivered basis to customers overseas, firms were required to give the f.o.b. value.

Gross output of a trade is the total value of goods made and other work done during the year; this means the value of sales and work done during the year adjusted for changes in the values of stocks.

Net output is the amount left after deducting from the value of gross output the aggregate of the cost of materials and fuel used and the amount paid for work given out and, for 1951, any transport payments included in firms' returns. This represents the value added to materials by the process of production, and constitutes the fund from which wages, salaries, rents, rates and taxes, advertising and other selling expenses and all other similar charges have to be met as well as depreciation and profits.

Customs and Excise Duty paid on materials purchased is included in the cost of materials, but where it is especially important separate figures are shown.

Later reports: Reports will be published later summarising the main census results and giving information about power equipment and fuel consumption.

Disclosure of information: The report has been prepared in conformity with the disclosure provisions of the Statistics of Trade Act, 1947. Figures have been combined with others of a similar nature in certain cases where publication of separate details might disclose the operations of an individual firm.

Symbols used: '..' for 'Not available', '-' for 'Nil or negligible (less than half the final digit shown)'

The figures in the tables have been rounded off to the nearest final digit, and there may be an apparent slight discrepancy between the sums of the constituent items and the totals shown.

Tables 1 to 17 show figures for the United Kingdom (or Great Britain).

Tables 18 to 26 are country tables and give, where practicable, separate details for England and Wales, Scotland and Northern Ireland.

Table 6: Specialist producers refer to those establishments 50 per cent. or more of whose total output by value is accounted for by the groups of products specified.

Table 8 (or 8(i)) shows the total sales of principal products of the trade, and includes therefore the sales of these products returned by establishments whether classified to the trade or to other trades. Those produced by establishments in other trades are shown in Table 9.

Table 10 shows the sales by establishments in the trade of products other than those regarded as principal products of the trade.

Table 20 (or 20(i)) shows sales by establishments in the trade of products, whether principal products or not, and broadly the aggregates here are equal to the corresponding figures in Table 8 (or 8(i)) less those in Table 9, plus those in Table 10.

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