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Census File Number

Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997

INSTRUCTIONS

1. General – The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in item 18B. Please review the entire list and report separately each item consumed. Leave blank if you do not consume the item. If you use materials, parts, and supplies which are not listed, describe and report them in the "Cost of all other materials . . ." line at the end of this section. If you consumed less than \$25,000 of a listed material, include the value and cost of all other materials . . .," Census material code 970099 8.

Materials received from other plants within your company should be reported at their full economic value (the value assigned by the shipping plant, plus the cost of freight and other handling charges).

If purchases or transfers do not differ significantly from the amounts actually put into production, you may report the basis of purchases or transfers. However, if consumption differs significantly from the amounts purchased or transferred, these amounts should be adjusted for changes in the materials and supplies inventories by adding the beginning inventory to the amount purchased or transferred and subtracting ending inventory.

3. Contract Work – Include as materials consumed those you purchased for use by others making products for you under contract. Amounts paid to the companies doing the contract work should be reported in item 10, line e, and should include freight in and out. On the other hand, materials owned by others but used at this establishment in making products for others under contract or on commission should be excluded.

4. Resales – Cost for products bought and sold or transferred from other establishments of your company and sold without further manufacture, processing, or assembly should be reported in item 10, line b, not in item 17 below. The value of these products shipped by this establishment should be reported in item 18B under Census product code 99989 00 6, "Resales."

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

2. Valuation of Materials Consumed – The value of the materials, etc., consumed should be based on the delivered cost; i.e., the amount paid or payable after discounts and including freight and other direct charges incurred in acquiring the materials.

Line No.	Materials, parts, and supplies		Census material code	Consumption of purchased materials and of materials received from other establishments of your company		
				Cost, including delivery cost (freight-in)		
				(E)		
	(A)	(B)	574	Thou-	Dollars	
			Millions	sands		
1	FABRICATED METAL PRODUCTS (Except forgings)	Bolts, nuts, screws, rivets, and screw machine products	345001 2	\$		
2		All other fabricated metal products	340098 3			
3	CASTINGS (Rough and semifinished)	Iron and steel	332001 7			
4		Aluminum and aluminum-base alloy	336005 4			
5		Other nonferrous	336003 9			
6	Iron and steel forgings		346205 8			
7	Shapes and Forms (Except castings, forgings, and fabricated metal products)	STEEL	Bars, bar shapes, and plates	331007 5		
8			Sheet, strip, and tin mill products	331073 7		
9			Wire and wire products	331027 3		
10			All other shapes and forms	331028 1		
11	Copper and copper-base alloy		335105 3			
12	Aluminum and aluminum-base alloy		335001 4			
13	All other nonferrous shapes and forms		335099 8			
14	Wood parts (including handles)		249991 1			
15	Plastics resins consumed in the form of granules, pellets, powders, liquids, but excluding sheets, rods, tubes, and other shapes		282104 9			
16	Plastics products (film, sheet, rod, tube, fabricated shapes including parts, handles, grips, etc.)		308002 5			
17	Paper and paperboard containers (including shipping sacks and other paper packaging supplies)		260091 4			

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Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997 – Continued					
Line No.	Materials, parts, and supplies (A)	Census material code (B)	Consumption of purchased materials and of materials received from other establishments of your company		
			Cost, including delivery cost (freight-in) (E)		
			574 Millions	Thou- sands	Dollars
18	Cost of all other materials and components, parts, containers, and supplies consumed <i>Describe the principal materials, etc., included in this value.</i>	970099 8	\$		
19	TOTAL Sum of lines 1–18 should equal item 10, line a		\$		

Item 18A – Not applicable to this report

Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997

INSTRUCTIONS

1. General – The manufactured products and services listed below are generally made in your industry. If you make products that are not listed, describe and report them in the "All other products made in this establishment" section at the end of item 18B. PLEASE DO NOT COMBINE PRODUCT LINES.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

2. Valuation of Products – Report the value of the products shipped and services performed at the net selling value, f.o.b. plant to the customer; i.e., after discounts and allowances, and exclusive of freight charges and excise taxes.

If you transfer products to other establishments within your company, you should assign the full economic value to the transferred products; i.e., include all direct costs of production and a reasonable proportion of all other costs and profits.

3. Contract Work – Report PRODUCTS MADE BY OTHERS FOR YOU FROM YOUR MATERIALS on the specific lines as if they were made in this establishment. On the other hand, do not report on the specific product lines PRODUCTS THAT YOU MADE FROM MATERIALS OWNED BY OTHERS. Report only the amount that you received for "commission or contract receipts" under Census product code 93000 00 8.

4. Resales – Do not report on the specific product lines those PRODUCTS BOUGHT AND SOLD OR TRANSFERRED FROM OTHER ESTABLISHMENTS OF YOUR COMPANY AND SOLD WITHOUT FURTHER MANUFACTURE. Report only a value under Census product code 99989 00 6, "Resales."

Line No.	Products and services (A)		Census product code (B)	Unit of measure for quantities (C)	Products shipped and other receipts				
					Quantity (D)	Value, f.o.b. plant (E)			
						583	584 Millions	Thou- sands	Dollars
1	Cutlery, Scissors, Shears, Trimmers, and Snips (34211)	CUTLERY Table cutlery (consists of knives, forks, spoons, etc., for the serving and eating of food, with handles of materials other than metal). Carving sets with handles of materials other than metal are to be included with "Table cutlery" rather than "Kitchen cutlery." (Blades sold separately are to be reported as "Other cutlery" code 34211 30 on line 3.)	34211 11 0			\$			
2			Kitchen cutlery (including knives, forks, cleavers, butchers', and meat packing cutlery) excluding carving sets	34211 25 0					
3			Other cutlery (including knife blades sold separately)	34211 30 0					
4		SCISSORS AND SHEARS Household scissors and barber shears, pinking shears, and tailoring shears	34211 53 2						
5		(Continued on next page)	Manicure and pedicure scissors and implements (including tweezers)	34211 55 7					

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Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 - Continued

Line No.	Products and services (A)		Census product code 581 (B)	Unit of measure for quantities (C)	Products shipped and other receipts			
					Quantity 583 (D)	Value, f.o.b. plant (E)		
						584 Millions	Thou-sands	Dollars
6	Cutlery, Scissors, Shears, Trimmers, and Snips (34211) - Continued	SCISSORS AND SHEARS - Continued	34211 57 3			\$		
7			34211 59 9					
8		Other knives (including pocket, pen, and replacement blade knives)	34211 80 5					
9	Razors		34212 05 0					
10	RAZOR BLADES	Single and double edge for shaving	34212 10 0					
11		All other uses	34212 16 7					
12	Mechanics' Hand Service Tools (34231)	PLIERS	Slip joint	34231 12 6	Thousands			
13			Solid joint	34231 13 4				
14		Ball peen hammers		34231 21 7				
15		WRENCHES	Socket, including sockets, drives (ratchet and other), extensions, etc.; for hand-operated socket wrenches	34231 31 6				
16			Open-end and box wrenches	34231 33 2				
17			Torque wrenches	34231 36 5				
18			Adjustable, including pipe wrenches	34231 37 3	Thousands			
19			Combination open-end and box	34231 38 1				
20			All other	34231 39 9				
21		Screwdrivers		34231 41 5				
22		Automobile jacks, mechanical (excluding hydraulic and pneumatic)		34231 51 4				
23		Tools for automotive use (excluding jacks, but including wheel and gear pullers, valve tools, body and fender tools, etc.)		34231 55 5				
24	Other mechanics' hand service tools (including blow torches) -Specify kind		34231 97 7					
25	EDGE TOOLS, HAND-OPERATED (34234)	Axes, adzes, hatchets, and chisels	34234 14 6					
26		Professional and craft edge handtools, (including knives) (palette, mixing, paperhanger, potter, putty, etc.) scrapers, trimmers, etc.	34234 33 6					
27		Kitchen tools (including nonelectric can openers, peelers, slicers, dicers, etc.)	34234 44 3					
28		Other edge tools (including agricultural and forestry edge handtools) -Specify kind	34234 98 9					

CONTINUE WITH ITEM 18B ON PAGE 8

Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 - Continued									
Line No.	Products and services				Census product code	Unit of measure for quantities	Products shipped and other receipts		
							Quantity	Value, f.o.b. plant (E)	
	(A)	(B)	(C)	(D)	584 Millions	Thou-sands		Dollars	
29	Dies and Inter-changeable Cutting Tools, for Machine and Power-Driven Handtools (34235)	DIES (Except metal cutting)	Steel rule dies		34235 11 9			\$	
30			Other cutting dies, for use in cutting cloth, paper, leathers, etc. (excluding dies for cutting tools)		34235 12 7				
31		MACHINE KNIVES (Except metal cutting)	Veneer knives and chipper knives		34235 21 8				
32			All other machine knives		34235 22 6				
33		MACHINE TOOLS FOR WOOD-CUTTING	Countersink, drill, and router bits		34235 31 7				
34			All other woodcutting machine tools (including milling cutters) - Specify kind		34235 41 6				
35	OTHER HANDTOOLS, N.E.C. (34236)	Shovels, spades, scoops, telegraph spoons, and scrapers			34236 11 7	Thousands			
36		Light forged hammers, less than 4 pounds (excluding ball peen hammers)			34236 21 6				
37		Heavy forged tools, sledges (4 pounds or more), picks, pick mattocks, and mauls			34236 31 5				
38		Steel goods (forks, hoes, rakes, weeders, etc.)			34236 41 4	Thousands			
39		Soldering irons (electric)			34236 81 0				
40		Clamps and vises (excluding machine tool accessories)			34236 85 1				
41	Other handtools (including woodworking and metalworking files and rasps; including precision files; except edge tools) - Specify kind			34236 98 4					
42	Handsaws, Saw Blades (Hand and Power), and Saw Accessories (34250)	POWER SAW BLADES	Woodworking (including chain saw blades)	Circular, solid tooth	34250 11 8				
43				Circular, inserted tooth	34250 13 4				
44				Band	34250 16 7				
45				Teeth for inserted saws sold separately	34250 18 3				
46				All other woodworking power saw blades (scroll, jig, etc.)	34250 19 1				
47		Metalworking		Circular (including metal teeth and cutting segments sold separately)	34250 31 6				
48				Hack (power only)	34250 35 7	Thousands			
49				Band (flexible back, spring temper metal cutting, and high-speed metal cutting)	34250 36 5				
50				Other metalworking saw blades (saber, reciprocating, etc.)	34250 39 9				
51				All other power saw blades		34250 41 5			

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Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 - Continued

Line No.	Products and services (A)		Census product code 581 (B)	Unit of measure for quantities (C)	Products shipped and other receipts			
					Quantity 583 (D)	Value, f.o.b. plant (E)		
						584 Millions	Thousands	Dollars
52	HAND-OPERATED SAWS	Hacksaw blades (hand only)	34250 43 1	Thousands		\$		
53		Carpenter crosscuts and ripaws	34250 45 6	Number				
54		Other handsaws (heavy handsaws, including crosscut and buck, miter, coping, pruning, compass, etc.; including handsaw frames and handsaw blades sold together, or handsaw blades sold separately)	34250 49 8					
55	Other furniture and fixtures, n.e.c., except household (including ship furniture, amusement game cabinets, portable work benches, sorting cases, and cabinets)		25994 97 1					
56	Other fabricated metal products, n.e.c., including chests, metal ironing boards, and metal memorial tablets and grave markers		34998 98 9					
57	ALL OTHER PRODUCTS MADE IN THIS ESTABLISHMENT	<i>Describe and report separately each product with a sales value of \$50,000 or more which cannot be assigned to one of the lines above. Specify unit of measure for quantity. For all remaining products, write "Other" and report a single total value.</i>	18					
58			26					
59			34					
60			42					
61			59					
62			67					
63			75					
64	CONTRACT WORK	Receipts for work done for others on their own materials <i>Describe below products worked on and kind of work.</i>	93000 00 8					
65	MISCELLANEOUS RECEIPTS	Sales of scrap and refuse	99980 13 8					
66		Receipts for repair work	99980 61 7					
67		Other miscellaneous receipts	99980 98 9					
68	RESALES	Sales of products bought and sold without further manufacture, processing, or assembly in this establishment. The cost of such items should be reported in item 10, line b.	99989 00 6					
69	TOTAL value of shipments and other receipts Sum of lines 1-68, column (E)		77000 00 8			\$		

Items 19-21 - Not applicable to this report

CONTINUE WITH ITEM 22 ON PAGE 10

REMARKS – Please use this space for any explanations that may be essential in understanding your reported data.

Item 22. CERTIFICATION – This report is substantially accurate and has been prepared in accordance with instructions.						
Name of person to contact regarding this report (<i>Print or type</i>)			Telephone	Area code	Number	Extension
667	1		2			
Name of company			Address (<i>Number and street, city, State, ZIP Code</i>)			
Period covered	FROM: Month		Day	Year	TO: Month	
	666	1			2	
Signature of authorized person			Title			Date