If not shown, please enter your 11-digit Census File Number from the address label on page 1

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 with "Cost of all other materials . . . ," Census material code 970099 8.

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

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 cost 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."

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)		
Line			571	574	Thou- I	
	NA/A TOLL	(A)	(B)	Millions	sands	Dollars
1	WATCH MOVEMENTS OR MODULES	Domestic (made in the United States)	387301 5	\$		
2	MOBOLLO	Imported (not made in the United States)	387303 1			
3	WATCH- CASES	Domestic (made in the United States)	387305 6			
4		Imported (not made in the United States)	387307 2	 	 	
5	WATCH PARTS (Including dials, hands, displays, numerals, etc.; except movements	Domestic (made in the United States)	387318 9		1	
6	and face crystals)	Imported (not made in the United States)	387319 7	į		
7	Watchbands		190092 7			
8	Face crystals		190093 5	[		
9	Precious metals	, all forms (including ingot, sheet, strip, solder, plating, electrodes, etc.)	333903 3			
10	Plastics resins c excluding sheet	onsumed in the form of granules, pellets, powders, liquids, etc., but s, rods, tubes, and shapes	282104 9			
11	Batteries, prima	ry	369201 9			
12	FABRICATED METAL PRODUCTS (Except forgings)	Bolts, nuts, screws, rivets, washers, and screw machine products	345001 2			
13		Other fabricated metal products	340098 3	 		

lt	em 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997 – Continued					
	Materials, parts, and supplies	Census material	purchase and of received establishm	d mate materia from o		
Line No.		code	Cost, including delivery cost (freight-in) (E)			
Lin	(A)	( <b>B</b> )	574 Millions	Thou- sands	ı I I Dollars	
14	Forgings	346000 3	\$	l I		
15	Castings (rough and semifinished)	330091 0		<del> </del> 		
16	Metal shapes and forms, except castings, forgings, and fabricated metal products	330090 2		   		
17	Paperboard containers, boxes, and corrugated paperboard	265001 8		l I		
18	Cost of all other materials and components, parts, containers, and supplies consumed	970099 8		   		
	Describe the principal materials, etc., included in this value.			   	 	
				'   	!   	
19	<b>TOTAL</b> Sum of lines 1–18 should equal item 10, line a		\$	 		
				1		

Item 18A – Not applicable to this report

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

## **INSTRUCTIONS**

 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."
- 5. Establishments That Should Report (1) Those that manufacture or assemble domestic watches; (2) those that import watch movements and install such movements in watchcases, whether the watchcases are purchased or of their own manufacture; (3) and those that perform both of the above operations.

				Census	Products so	shipped receipt	
No.	Products and services			product code	Value, f.o.b. plant <b>(E)</b>		
Line			(A)	581 <b>(B)</b>	584 Millions	Thou-sands	l Dollars
1	Clocks, Timing Mechanisms, Time  Alarm (excluding clock timers and timing mechanisms)			38732 01 2	\$		
2	Switches, Clock Movements, Clock Cases, and Parts for	HOUSEHOLD (Except Alarm)	Wall	38732 02 0			
3	Clocks (38732) (Continued on next page)		All other household clocks (including chime and strike, desk, mantel, etc.), Report other clocks except alarm or household on line 4.	38732 03 8			

If not shown, please enter your 11-digit Census File Number from the address label on page 1

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

Line No.			Products and services	Census product code	Products shipped and other receipts  Value, f.o.b. plant (E)		
e e				581	584	1	
:=			(4)	/D)	Millions	Thou-	   Dollars
		T .	(A)	(B)		+	Bollars
۱.	Clocks, Timing					1	
4	Mechanisms,	Other clocks, co	mpiete	38732 09 5	\$	<del>.</del>	-
5	Time Switches, Clock	TIMING MECHANISMS, NOT FOR TIME PIECE USE,	Household timing mechanisms	38732 53 3		   	
6	Movements, Clock Cases, and Parts for Clocks – Continued	CLOCKWORK MECHANISM ONLY (Excluding	Commercial timing mechanisms	38732 54 1		     	1
7		Time Recording and Time Stamp Machines)	Other timing mechanisms (including military)	38732 59 0		 	
8		Time recording	and time stamp machines	35799 33 7		 	Î I
9		Parts and attach	ments for time recording and stamp machines	3579A 40 9			
10			ch clocks with clock or watch movements or modules displays telling time of day	38732 58 2		   	
11		Timing devices,	mechanical and solid-state, except clockwork	36250 00 9		 	
12		Clock movemer	its and modules, complete	38732 61 6		 	
13		Other clock part	s (except timing motors)	38732 69 9		 	1
14	Watches			38731 04 8			
15			dules, and watch parts	38731 14 7			
	ALL OTHER PRODUCTS MADE IN THIS ESTABLISH- MENT	\$50.000 or more	port separately each product with a sales value of e which cannot be assigned to one of the lines above. g products, write "Other" and report a single total value.			 	 
16				18		 	
17				26		   	
18				34		   	
19				42		 	
20				59		   	
21				67			
		1		<u> </u>	<u> </u>		

**CONTINUE WITH ITEM 18B ON PAGE 9** 

	Census	Products other	shippe r receipt	d and s
Products and services	product	Value,	f.o.b. pl ( <b>E</b> )	ant
o Z o z z z z z z z z z z z z z z z z z	581	584 Millions	Thou-	l Dollars
CONTRACT (A)	(B)	IVIIIIONS	sands	Dollars
WORK Receipts for work done for others on their own materials	93000 00 8	\$	I	1
			1	 
			i I	- 
			1	 
			1	 
			i I	i I
			1	 
MISCELLA- NEOUS Miscellaneous receipts, including receipts for repair work, sales of so	coran		I	
Miscellaneous receipts, including receipts for repair work, sales of so and refuse, etc.  RESALES	99980 00 5		 	
			İ	
				1
Sales of products bought and sold without further manufacture, processing, or assembly in this establishment. The cost of such item should be reported in item 10, line b.	ns 99989 00 6		i i	
	99989 00 6 77000 00 8	\$	 	
Sales of products bought and sold without further manufacture, processing, or assembly in this establishment. The cost of such item should be reported in item 10, line b.  TOTAL value of shipments and other receipts Sum of lines 1–24, column (E)		\$	 	 
Sales of products bought and sold without further manufacture, processing, or assembly in this establishment. The cost of such item should be reported in item 10, line b.  TOTAL value of shipments and other receipts	77000 00 8			
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.  TOTAL value of shipments and other receipts Sum of lines 1–24, column (E)  Items 19 – 21 – Not applicable to this report	77000 00 8			
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.  TOTAL value of shipments and other receipts Sum of lines 1–24, column (E)  Items 19 – 21 – Not applicable to this report	erstanding your rep	ported data.		ns.
Sales of products bought and sold without further manufacture, processing, or assembly in this establishment. The cost of such item should be reported in item 10, line b.  TOTAL value of shipments and other receipts Sum of lines 1-24, column (E)  Items 19 – 21 – Not applicable to this report  REMARKS – Please use this space for any explanations that may be essential in under the same than the same that th	erstanding your repared in accordan	ported data.		
Sales of products bought and sold without further manufacture, processing, or assembly in this establishment. The cost of such item should be reported in item 10, line b.  TOTAL value of shipments and other receipts Sum of lines 1–24, column (E)  Items 19 – 21 – Not applicable to this report  REMARKS – Please use this space for any explanations that may be essential in under the same that the space of the same that the space of the same that the	epared in accordar area code Number	poorted data.	etruction Exter	
Sales of products bought and sold without further manufacture, processing, or assembly in this establishment. The cost of such item should be reported in item 10, line b.  TOTAL value of shipments and other receipts Sum of lines 1-24, column (E)  Items 19 - 21 - Not applicable to this report  REMARKS - Please use this space for any explanations that may be essential in under the same and the space for any explanations that may be essential in under the space for any explanation that the spac	erstanding your repared in accordar Area code Number	oorted data.	etruction Exter	