

17 DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

General - The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in **2**. 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 that are not listed, describe and report them in the "Cost of all other materials . . ." 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 009700 99.

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

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.

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 **16**, line A5, 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.

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 **16**, line A2, not in **17**. The value of these products shipped by this establishment should be reported in **2** under Census product code 999890 0000, "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)		
			\$ Bil.	Mil.	Thou.
0634		0630	0631		
1	Fabricated metal products (excluding castings and forgings)				
	Bolts, nuts, screws, washers, rivets, and other screw machine products . . .	332722 03			
2	All other fabricated metal products	332001 00			
3	Castings (rough and semifinished)				
	Iron and steel	331510 01			
4	Nonferrous (aluminum, copper, etc.)	331520 11			
5	Forgings	332110 00			
6	Shapes and forms (excluding castings, forgings, and fabricated metal products)				
	Steel				
	Bars, bar shapes, and plates	331200 07			
7	Concrete reinforcing bars	331200 09			
8	Structural shapes	331200 69			

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If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

17 DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued

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)		
			\$ Bil.	Mil.	Thou.
0634		0630	0631		
	Shapes and forms (excluding castings, forgings, and fabricated metal products) - Continued				
	Steel - Continued				
9	Steel sheet and strip (including tinplate)	331000 22			
10	All other steel shapes and forms	331200 42			
11	Copper and copper-base alloy	331421 11			
	Aluminum and aluminum-base alloy				
	All other aluminum and aluminum-base alloy shapes and forms, including refinery shapes (wire, rolled rod and bar, powder, ingot, slugs, billet, etc.)	331000 07			
12					
13	Extruded shapes (including extruded rod, bar, pipe, tube, etc.)	331316 01			
14	Sheet, plate, foil, and welded tubing	331315 00			
15	Other nonferrous metal shapes and forms (excluding aluminum and aluminum-base alloy and copper and copper-base alloy castings, forgings, and fabricated metal products)	331000 82			
16	Scrap (including iron, steel, aluminum and aluminum-base alloy), excluding home scrap	330000 56			
17	Flat glass (plate, float, and sheet)	327211 01			
18	Paperboard containers and corrugated paperboard	322210 01			
19	Paints, varnishes, stains, lacquers, shellacs, japans, enamels, and allied products	325510 02			
20	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.) ↴	009700 99			
21	TOTAL (Should equal total reported in 16 , line A1)	771000 00			

18-21 Not Applicable.

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22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

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 22. 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.

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.

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 code 930000 0000.

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 code 999890 0000, "Resales."

Line No.	Products and services	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
	0734	0730	0731		
1	Sheet metal air-conditioning ducts (including dust collection ducts), stove pipe, furnace smoke pipe, and elbows	332322 1100			
2	Aluminum, steel, and other sheet metal culverts, flumes, irrigation pipes, etc.	332322 3100			
3	Steel, aluminum, and other sheet metal roofing, all types, and roof drainage equipment (including eave troughs, etc.)	332322 7100			
4	Metal flooring and siding Steel, aluminum, and all other sheet metal siding (including residential, commercial, industrial, farm buildings, etc.)	332322 9101			
5	Fabricated metal flooring	332322 9201			
6	Sheet metal awnings, canopies, cornices, and soffits Sheet metal skylights	332322 A104			
7	Steel and aluminum awnings, canopies, carports, patios, cornices, domes, copings, soffits, fascia, and shutters	332322 A121			
8	Electronic enclosures Computer and peripheral equipment Steel	332322 C101			
9	Aluminum	332322 C206			
10	Other steel and aluminum electronic enclosures (excluding computers; including machine and motor housings, panels, and guards) (Specify kind.) ↘ 	332322 C311			
11	Metal studs, loading and nonload bearing (iron, steel, and aluminum)	332322 F100			

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22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued

Line No.	Products and services	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
12	Other sheet metal work				
	Steel and aluminum sheet metal roof ventilators	332322 G101			
13	Steel sheet metal work for heating, ventilation, and air-conditioning	332322 G107			
14	Aluminum sheet metal work for heating, ventilation, and air-conditioning	332322 G108			
15	Steel restaurant and hotel kitchen sheet metal equipment	332322 G211			
16	Aluminum restaurant and hotel kitchen sheet metal equipment (Specify kind.)	332322 G321			
17	Steel sheet metal work ↴ [Redacted]	332322 G326			
18	Aluminum sheet metal work	332322 G331			
19	Other sheet metal work (metals other than steel and aluminum) (Specify kind.) ↴ [Redacted]	332322 G336			
20	Fabricated iron and steel for buildings, industrial use	332312 1101			
21	Weldments and fabricated steel plate for purposes other than pipe, penstocks, tunnel lining, stacks, breeching, and shielding for use in nuclear reactor buildings	332313 0346			
22	Architectural and ornamental work (excluding curtain wall and other exterior panels) Other grills (including open mesh partitions) (Specify kind.) ↴ [Redacted]	332323 1101			
23	Architectural and ornamental work (except curtain wall and other exterior panels) Iron and steel warm air or air-conditioning grilles and registers	332323 1201			
24	Iron, steel, and aluminum stairs, staircases, and fire escapes and expanded metal plaster base accessories (including corner beads, screens, grounds, etc.)	332323 3102			
25	Other iron and steel architectural and ornamental work	332323 9201			
26	Custom (carbon, stainless and alloy steel), aluminum, and other metal roll form products	332114 0500			
27	Prefabricated metal building systems, industrial and commercial (excluding farm service buildings, residential buildings, and parts for prefabricated buildings)	332311 1201			

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22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued

Line No.	Products and services	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
28	Receipts for machine shop job work and job order repairs	332710 0100			
29	Plastics, corrugated and flat panels (excluding foam and reinforced plastics) .	326199 8111			
30	Furniture parts, plastic and metal (including frames and sleeper mechanisms and other types; excluding metal furniture hardware)	337215 L125			
31	Other metal stampings, excluding automotive	332116 1398			
32	Other metal tanks and vessels, custom fabricated and field erected	332420 G400			
33	Other prefabricated and portable aluminum buildings	332311 3236			
34	Other precision turned products (made on CNC equipment or screw machines), excluding automotive	332721 3100			
35	All other fabricated metal products (including metal ironing boards and metal memorial tablets and grave markers)	332999 H397			
36	All other products made in this establishment - <i>Specify and report each product with sales value of \$50,000 or more that cannot be assigned to one of the "listed products and services". For all remaining products, write "Other" and report a single total value.</i>	18			
37		26			
38		34			
39		42			
40		59			
41		67			
42	Contract work - Receipts for work done for others on their materials (<i>Specify products worked on and kind of work.</i>)	930000 0000			
43	Resales - Sales of products bought and sold without further manufacture, processing, or assembly (<i>The cost of such items should be reported in 16, line A2.</i>)	999890 0000			
44	Miscellaneous receipts Sales of scrap and refuse	999801 3000			
45	Receipts for research and development	999804 1000			
46	Other miscellaneous receipts, including receipts for repair work, etc. . . .	999809 8000			
47	TOTAL (<i>Should equal total reported in 5</i>)	770000 0000			

23-25 Not Applicable.

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26 SPECIAL INQUIRIES

A. SELECTED METALWORKING AND RELATED OPERATIONS

(Report the type(s) of operation(s) performed below and the approximate number of production workers on all shifts usually engaged in the specified operation.)

		Mark "X" if None	Number of production workers (on all shifts) usually employed when operated (estimate if necessary)
1.	Electroplating and other plating	8401 <input type="checkbox"/>	
2.	Galvanizing and other hot dip coating of fabricated articles	8402 <input type="checkbox"/>	
3.	Heat treating of metals for production purposes	8403 <input type="checkbox"/>	
4.	Precision turned products (on screw machines, turning centers, and CNC equipment)	8404 <input type="checkbox"/>	
5.	Machine shop	8405 <input type="checkbox"/>	
6.	Tool and die shop (if separate from machine shop) for jigs, fixtures, dies, and other special tooling	8406 <input type="checkbox"/>	
7.	Pattern shop (foundry patterns only - metal, wood, etc.)	8407 <input type="checkbox"/>	
8.	Sheet metal work, aluminum or steel	8408 <input type="checkbox"/>	
9.	Stamping and blanking of metals	8409 <input type="checkbox"/>	
10.	Painting, lacquering, and enameling on metals	8410 <input type="checkbox"/>	
11.	Welding of steel plate for manufacturing production	8411 <input type="checkbox"/>	
12.	Welding repair shop	8412 <input type="checkbox"/>	

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26 SPECIAL INQUIRIES - Continued

B. OTHER ESTABLISHMENT ACTIVITIES

1. Did this establishment design, engineer, or formulate the manufactured products that it sold, produced, or shipped?

0318 Yes

0319 No

2. Which of the following best describes this establishment's primary activity? (Mark "X" only ONE box.)

0362 Providing contract manufacturing services for others

0363 Transforming raw materials or components into new products that this establishment owns or controls

0364 Reselling goods manufactured by others (with or without minor final assembly)

0365 Other - Specify ↴

0366

3. Did this establishment purchase contract manufacturing services from other companies or other establishments of your company to process materials or components that this establishment owns or controls?

0496 Yes, primarily with establishments WITHIN the 50 States and the District of Columbia

0497 Yes, primarily with establishments OUTSIDE of the 50 States and the District of Columbia

0498 No

27-29 Not Applicable.

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

30 CERTIFICATION - This report is substantially accurate and was prepared in accordance with the instructions.

Is the time period covered by this report a calendar year?

Yes

No - Enter time period covered →

FROM	Month	Year	TO	Month	Year
	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>

Name of person to contact regarding this report	Title
<input style="width: 100%; height: 20px;" type="text"/>	<input style="width: 100%; height: 20px;" type="text"/>

Telephone	Area code	Number		Extension	Fax	Area code	Number	
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>

Internet e-mail address	Date completed	Month	Day	Year
<input style="width: 100%; height: 20px;" type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Thank you for completing your 2007 ECONOMIC CENSUS form.

PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.

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