

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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

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 amount 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 all 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 **15**, 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 **15**, line A2, not in **16**. The value of these products shipped by this establishment should be reported in **2** under Census product code 000999 8900 6, "Resales."

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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 forgings)				
	Bolts, nuts, screws, rivets, washers, and screw machine products	332722 03 2			
2	Other fabricated metal products	332000 95 9			
3	Forgings	332100 01 5			
4	Castings (rough and semifinished)	331000 35 6			
	Shapes and forms (excluding castings, forgings, and fabricated metal products)				
	Steel				
5	Bars and bar shapes	331200 71 7			
6	Sheet and strip	331200 17 0			
7	Wire and wire products	331200 25 3			
8	All other steel shapes and forms	331200 35 2			
9	All other nonferrous shapes and forms	331000 77 8			

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

16 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		
10	Plastics products consumed in the form of sheets, rods, tubes, and other shapes	326100 13 8			
11	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.) ↴	009700 99 8			
12	TOTAL (Should equal total reported in 16, line A1)	771000 00 7			

17 Not Applicable.

18 TYPE OF OPERATION
(Mark "X" the ONE box that best describes the operation performed at this establishment during 2002.)

Drawn plain wire

- 0620 368 Either all or partly produced from rods or bars produced in this establishment
- 372 All produced from rods, bars, or redrawn wire purchased from other companies or received from other plants of the same company

Wire products

- 364 Either all or partly produced from wire drawn in this establishment from steel rods or bars produced in this establishment
- 370 Either all or partly produced from wire drawn in this establishment from steel rods or bars purchased from other companies or received from other plants of the same company
- 366 Either all or partly produced from nonferrous wire drawn in this establishment
- 378 All produced from plain wire purchased from other companies or received from other plants of the same company

19-21 Not Applicable.



33224098

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 2. 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 000930 0000 8.

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 000999 8900 6, "Resales."

Line No.	Products and services	Census product code	Value, of receipts, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
	0734	0730	0731		
1	Noninsulated ferrous wire rope, cable, etc., not produced by wire drawers Rope and cable made from steel wire (excluding fabricated wire rope assemblies)	332618 1101 3			
2	Fabricated wire rope assemblies (including lifting slings)	332618 1103 9			
3	Steel wire strand (including strand for prestressed concrete, composite wire strand, except ACSR, and guard rail cable)	332618 1105 4			
4	Other noninsulated ferrous wire rope, cable, etc. (including composite rope and cable and wire forms)	332618 1107 0			
5	Primary metal products, nec Nonferrous nails, brads, tacks, and staples	332618 2101 2			
6	Other primary metal products, nec (Specify kind.) ↴ 	332618 2106 1			
7	Ferrous wire cloth and other ferrous woven wire products not produced by wire drawers	332618 3100 3			
8	Nonferrous wire cloth and other nonferrous woven wire products not produced by wire drawers	332618 5100 1			
9	Fencing and fence gates not produced by wire drawers Chain link fencing, excluding posts, gates, and fittings (including galvanized and plastics coated)	332618 7101 7			
10	Woven and welded fencing (including galvanized, plastics coated)	332618 7103 3			
11	Fence gates, posts, and fittings	332618 7105 8			
12	Ornamental lawn fence (excluding posts, gates, and fittings)	332618 7107 4			

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

Line No.	Products and services	Census product code	Value, of receipts, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
13	Steel nails, staples, tacks, spikes, and brads, not made in plants that draw wire, made from purchased wire				
	Round wire nails, collated, prepackaged	332618 9101 5			
14	Round wire nails, not collated	332618 9102 3			
15	Steel wire staples	332618 9117 1			
16	Other steel nails, tacks, spikes, and brads	332618 9118 9			
	Other fabricated wire products (except springs) not produced by wire drawers				
17	Wire bale ties	332618 C105 2			
18	Wire shelving (including oven, refrigerator, closet, and barbecue grills)	332618 C217 5			
19	Wire racks (including shoe, display, point-of-purchase)	332618 C319 9			
20	Wire chain (including tire chain, stud-link chain, welded link)	332618 C401 5			
21	Barbed and twisted wire	332618 C403 1			
22	Welded steel wire fabrics (including concrete reinforcing mesh)	332618 C407 2			
23	Wire garment hangers	332618 C409 8			
24	Wire carts (including household, grocery, and industrial)	332618 C411 4			
25	Steel wire cages	332618 C413 0			
26	Wire baskets	332618 C415 5			
	Other wire products (including guards, florists' designs, paper clips) (Specify kind.) ↴				
27		332618 C421 3			
	All other products made in this establishment - 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.				
28		18			
29		26			
30		34			
31		42			
32		59			
33		67			

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

Line No.	Products and services	Census product code	Value, of receipts, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
34	Contract work - Receipts for work done for others on their materials (<i>Specify products worked on and kind of work.</i>) ↴	000930 0000 8			
35	Miscellaneous receipts				
	Sales of scrap and refuse	000999 8013 8			
36	Other miscellaneous receipts (including receipts for repair work, etc.) . .	000999 8098 9			
37	Resales - Sales of products bought and sold without further manufacture, processing, or assembly (The cost of such items should be reported in 15, line A2.)	000999 8900 6			
38	TOTAL (<i>Should equal 4, line A</i>)	770000 0000 8			

23-27 Not Applicable.



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28 ESTABLISHMENT ACTIVITIES

A. Indicate activities that were performed by this establishment or were performed for this establishment by another company during 2002.
(Mark "X" ALL that apply.)

This activity was performed -			
By this establishment	By another establishment of this company	By another company	Not at all
0921 <input type="checkbox"/>	8071 <input type="checkbox"/>	0941 <input type="checkbox"/>	0961 <input type="checkbox"/>
1. Product design/engineering			
2. Order fulfillment			
0923 <input type="checkbox"/>	8072 <input type="checkbox"/>	0943 <input type="checkbox"/>	0963 <input type="checkbox"/>
a. Bundling or kitting (combining multiple items into a prepackaged product)			
0924 <input type="checkbox"/>	8073 <input type="checkbox"/>	0944 <input type="checkbox"/>	0964 <input type="checkbox"/>
b. Pick and pack (taking goods from inventory and packaging them to fill orders).			
0925 <input type="checkbox"/>	8074 <input type="checkbox"/>	0945 <input type="checkbox"/>	0965 <input type="checkbox"/>
c. Warehousing of finished products			
0926 <input type="checkbox"/>	8075 <input type="checkbox"/>	0946 <input type="checkbox"/>	0966 <input type="checkbox"/>
d. Breaking bulk (reducing large shipments into smaller portions for customers)			
0927 <input type="checkbox"/>	8076 <input type="checkbox"/>	0947 <input type="checkbox"/>	0967 <input type="checkbox"/>
e. Local delivery (within a city, town, or other local area, including adjoining towns and suburban areas)			
0928 <input type="checkbox"/>	8077 <input type="checkbox"/>	0948 <input type="checkbox"/>	0968 <input type="checkbox"/>
f. Long distance delivery (beyond local areas and commercial zones)			
0932 <input type="checkbox"/>	8078 <input type="checkbox"/>	0952 <input type="checkbox"/>	0972 <input type="checkbox"/>
g. Processing of returned merchandise			

B. During 2002 did this establishment:

- 1. Manage inventory owned by this establishment AND held at this location? 0936 Yes 0937 No
- 2. Manage inventory owned by this establishment BUT held at a customer's location?. 0956 Yes 0957 No
- 3. Manage inventory owned by another company BUT held at this location? 0976 Yes 0977 No
- 4. Manage inventory owned by another company AND held somewhere other than at this location?. 0994 Yes 0995 No
- 5. Contract with another firm for any of your production using materials owned by this location? 8041 Yes 8042 No
- 6. Send any partially completed products to a foreign facility for processing that were then returned to this establishment for completion? 8044 Yes 8045 No
- 7. Manufacture products for a government to their specifications? 8047 Yes 8048 No
- 8. Manufacture products for another business to their specifications? 8016 Yes 8017 No
- 9. Manufacture products for a final retail customer to their specifications? 8060 Yes 8062 No



33224130

29 OPERATIONAL STATUS

Activity that best describes this establishment's status at the end of 2002
(Mark "X" only ONE box.)

0011 <input type="checkbox"/> In operation	0013 <input type="checkbox"/> Temporarily or seasonally inactive							
0012 <input type="checkbox"/> Under construction, development, or exploration	0014 <input type="checkbox"/> Ceased operation - Give date at right →	0018 <table border="1"> <tr> <th>Month</th> <th>Day</th> <th>Year</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	Month	Day	Year			
Month	Day	Year						
	0015 <input type="checkbox"/> Sold or leased to another operator - Give date at right AND enter new name and mailing address below ↴	→						

0060 Name of new owner or operator	0061 Employer Identification Number		
	Enter EIN of new owner (9 digits) →		-
0062 Mailing address (number and street, P.O. Box, etc.)			
0063 City, town, village, etc.	0064 State	0065 ZIP Code	
			-

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?								
0078 <input type="checkbox"/> Yes	0079 <input type="checkbox"/> No - Enter time period covered →	FROM 0070	Month	Year	TO 0071	Month	Year	
0072 Name of person to contact regarding this report				0073 Title				
Telephone 0074		Area code	Number		Extension	Fax 0075		
			-			-		
0076 Internet e-mail address					Date completed 0069	Month	Day	Year

Thank you for completing your 2002 Economic Census form.
PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.

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