

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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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	Steel bars, bar shapes, and plate (excluding castings, forgings, and fabricated metal products)	331200 07			
2	Iron and steel castings (rough and semifinished)	331510 01			
3	Iron and steel forgings	332111 01			
4	All other steel shapes and forms	331000 00			
5	Aluminum and aluminum-base alloy castings (rough and semifinished) . . .	331520 05			
6	Other nonferrous metal castings, rough and semifinished (including aluminum and aluminum-base alloy and copper and copper-base alloy) . . .	331520 04			
7	Metal bolts, nuts, screws, washers, rivets, and other screw machine products	332722 03			
8	Metal tanks, heat exchangers, steam condensers, and other boiler products, fabricated steel plate and weldments	332000 84			
9	All other fabricated metal products (excluding forgings, castings, pumps, motors, hydrostatic transmissions, cylinders, rotary actuators, filters, valves, and hose and tube fittings)	332000 74			
10	Machine tool accessories (including cutting tools)	333515 05			
11	Steam engines, turbines, generators, purchased for incorporation into turbine generator sets	333611 07			

INFORMATION COPY
DO NOT USE TO REPORT

33320086



CONTINUE WITH **17** ON PAGE 9

CONTINUE ON PAGE 9

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		
12	Mechanical speed changers, gears, and industrial high-speed drives	333612 00			
13	Plain bearings and bushings	333613 01			
14	Pistons, piston rings, carburetors, valves (intake and exhaust only)	336311 00			
15	Engine electrical equipment (spark plugs, magnetos, generators, starters, etc.)	336322 00			
16	Other engine equipment (including turbochargers, injection fuel pumps, machined engine blocks, etc.)	333618 19			
17	Semiconductors (including transistors, diodes, rectifiers, and integrated circuits), for electronic circuitry	334413 00			
18	Fluid power products, hydraulic and pneumatic (including pumps, valves, cylinders and rotary actuators, hose and tube fittings, and filters)	330000 67			
19	Fractional horsepower electric motors and generators (Less than 1 hp)	335312 25			
20	Fabricated plastics products	326190 09			
21	Gaskets (all types) and packing and sealing devices (including asbestos packing)	339991 05			
22	Cost of all other materials and components, parts, containers, and supplies consumed (<i>Specify the principal materials, etc., included in this value.</i>) ↴	009700 99			
23	TOTAL (<i>Should equal total reported in 16, line A1</i>)	771000 00			

18-21 Not Applicable.

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.

CONTINUE WITH 22 ON PAGE 10

CONTINUE ON PAGE 10

33320094



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

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		
	Turbines, turbine generators, and turbine generator sets				
1	Turbine generator sets (excluding prime mover generator sets)	333611 0101			
2	Steam turbines and other vapor turbines	333611 0211			
3	Gas turbines (excluding aircraft all sizes)	333611 0451			
4	Other turbines and turbine generators (including hydraulic turbines, wind turbines, and turbine generators) (<i>Specify kind.</i>) ↴				
		333611 0341			
5	Parts and accessories for turbines, turbine generators, and turbine generator sets	333611 0751			
6	Gasoline and gas-gasoline engines, excluding aircraft, automobile, highway truck, bus, tank, and outboard marine	333618 1100			
7	Diesel, semidiesel, and dual fuel engines, excluding automobile, highway truck, bus, and tank	333618 3100			
8	Diesel, semidiesel, and dual-fuel engines for automobiles, highway trucks, and buses	333618 5100			
9	Piston-type natural gas engines, including liquified petroleum gas (LPG) engines, excluding gas turbines (<i>Report gas turbines on line 3.</i>)	333618 9100			
10	All other miscellaneous engine equipment, including converted internal combustion engines and outboard motors (<i>Specify kind.</i>) ↴				
		333618 B100			
11	Parts and accessories for internal combustion engines, excluding aircraft and gas automotive engines and turbines	333618 F500			
12	Pistons, piston rings, and piston pins (engine)	336311 3400			
13	Gasoline engines and gasoline engine parts for motor vehicles, new	336312 1600			
14	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			
15		26			
16		34			

33320102



CONTINUE WITH 22 ON PAGE 11

CONTINUE ON PAGE 11

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

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		
17		42			
18		59			
19		67			
20	Contract work - Receipts for work done for others on their materials (<i>Specify products worked on and kind of work.</i>) ↘	930000 0000			
21	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			
22	Sales of scrap and refuse	999801 3000			
23	Receipts for research and development	999804 1000			
24	Receipts for installation (or construction) of products of this establishment	999803 1000			
25	Receipts for repair work	999806 1000			
26	Other miscellaneous receipts (including receipts for repair work, etc.)	999809 8000			
27	TOTAL (<i>Should equal total reported in 5</i>)	770000 0000			

23-25 Not Applicable.

33320110



26 SPECIAL INQUIRIES

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%;" type="text"/>	<input style="width: 100%;" 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%;" 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.

33320128

