

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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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	Fluid power pumps, motors, and hydrostatic transmissions (hydraulic and pneumatic)	333996 01			
2	Fluid power valves (hydraulic and pneumatic)	332912 07			
3	Forgings	332110 00			
4	Iron and steel castings (rough and semifinished)	331510 01			
5	Steel sheet and strip (including tinplate)	331000 22			
6	Steel structural shapes and sheet piling (excluding castings, forgings, and fabricated metal products)	331000 25			
7	Steel bars, bar shapes, and plate (excluding castings, forgings, and fabricated metal products)	331200 07			
8	All other steel shapes and forms (excluding castings, forgings, fabricated metal products, bars, bar shapes, plate, sheet, strip, structural shapes, and sheet piling)	331200 92			
9	Fabricated structural metal products (excluding castings, forgings, and steel)	332000 99			
10	Metal bolts, nuts, screws, washers, rivets, and other screw machine products	332722 03			
11	All other fabricated metal products (excluding forgings, castings, metal stampings, bolts, nuts, washers, rivets, and screw machine products)	332000 46			

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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	Motor vehicle chassis (excluding passenger cars), purchased	336111 01			
13	Engines (diesel, semidiesel, gasoline, carburetor-type, and other internal combustion engines) and parts	330000 19			
14	Electric motors and generators	335312 01			
15	Engine electrical equipment, including spark plugs, magnetos, generators, starters, etc.	336322 00			
16	Electrical transmission, distribution, and control equipment	330000 63			
17	Transmissions and parts	336350 03			
18	Mechanical speed changers, gears, and industrial high-speed drives	333612 00			
19	Ball and roller bearings (mounted or unmounted)	332991 01			
20	Rubber and plastics hose and belting	326220 01			
21	Fabricated plastics products (excluding gaskets, hoses, and belting)	326190 07			
22	Pneumatic tires and inner tubes	326211 03			
23	Paints, varnishes, stains, lacquers, shellacs, japans, enamels, and allied products	325510 02			
24	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.) ↴	009700 99			
25	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."

Detailed Data Reported Elsewhere - Items denoted by an asterisk (*) require totals for groups of products covered in the more frequent Current Industrial Reports (CIR). If you report on the CIR forms, the sum of the detailed CIR products should equal the total reported on this census form.

Line No.	Products and services *Items correspond to products reported on Current Industrial Reports (CIR)	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
1	Construction machinery (excluding parts) Power cranes, draglines, shovels, and excavators (including surface mining equipment and attachments) (excluding replacement parts and machinery for mounting on tractors and other prime movers) (<i>Report parts on line 16.</i>) (<i>Corresponds to value of shipments on CIR MA333D, Construction Machinery, 2007.</i>)*	333120 1110			
2	Mixers, pavers, and related equipment (asphalt plants and bituminous distributors, stabilization equipment, cold planers and milling machines; concrete batching plants, vibrators, pumps, trowels, screeds, etc.) (<i>Report parts on line 17.</i>) (<i>Corresponds to value of shipments on CIR MA333D, Construction Machinery, 2007.</i>)*	333120 1220			
3	Off-highway trucks, coal haulers, truck-type tractor chassis, trailers and wagons (<i>Report attachments on line 7 and replacement parts on line 18.</i>) (<i>Corresponds to value of shipments on CIR MA333D, Construction Machinery, 2007.</i>)*	333120 1330			
4	Tractor shovel loaders (skid steer, wheel, crawler, and integral-design loader-backhoes) (<i>Report attachments on line 7 and replacement parts on line 19.</i>) (<i>Corresponds to value of shipments on CIR MA333D, Construction Machinery, 2007.</i>)*	333120 1440			
5	Construction wheel and crawler tractors, dozers, and self-propelled log skidders (<i>Report attachments on line 7 and replacement parts on line 19.</i>) (<i>Corresponds to value of shipments on CIR MA333D, Construction Machinery, 2007.</i>)*	333120 1550			
6	Motor graders and light maintainers, rollers and compactors, rough-terrain forklifts, scraper bowls, and self-propelled continuous ditchers and trenchers (<i>Report attachments on line 7 and replacement parts on line 20.</i>) (<i>Corresponds to value of shipments on CIR MA333D, Construction Machinery, 2007.</i>)*	333120 1660			
7	Construction machinery for mounting on tractors, trucks, or other prime movers (excluding winches and materials-handling equipment) (<i>Report parts on line 21.</i>) (<i>Corresponds to value of shipments on CIR MA333D, Construction Machinery, 2007.</i>)*	333120 1770			

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

Line No.	Products and services *Items correspond to products reported on Current Industrial Reports (CIR)	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
8	Other construction machinery and equipment (excluding parts) (Report parts on line 22.) Portable crushing plants, screening plants, washing plants, and combination plants (excluding parts) (Report parts on line 22; see also line 25 and line 27 for nonportable plants.) (Corresponds to value of shipments on CIR MA333F, Mining Machinery and Equipment, 2007.)*	333120 8110			
9	Snow-clearing attachments for mounting on tractors or trucks (including v-shaped snow plows, single blades and wings, and snow blowers) (excluding parts) (Report rotary snow blowers on line 15 and replacement parts for snow-clearing attachments or rotary snow blowers on line 22.)	333120 8115			
10	Commercial brush, limb, and log choppers for waste wood reduction	333120 8126			
11	Log splitters, dredging machinery (hydraulic and other types), and digger-derricks	333120 8131			
12	Vertical earth augers and power posthole diggers (excluding water well and blasthole drills); (See line 23)	333120 8148			
13	Horizontal earth boring machines and accessories	333120 8152			
14	Pile driving equipment (including air, steam, and diesel pile hammers and impact pile and vibratory driver extractors)	333120 8156			
15	All other construction machinery and equipment, complete units (Specify kind.) ↴	333120 8199			
16	Parts for construction machinery and equipment (sold separately) Parts for power cranes, draglines, shovels, and excavators (including surface mining equipment)	333120 9111			
17	Parts for mixers, pavers, and related equipment	333120 9352			
18	Parts for off-highway trucks, coal haulers, truck-type trailer chassis, trailers, and wagons	333120 9353			
19	Parts for crawler tractors, contractors' off-highway wheel tractors, and tractor shovel loaders	333120 9245			
20	Parts for motor graders and light maintainers, rollers and compactors, rough-terrain forklifts, scraper bowls, and self-propelled continuous ditchers and trenchers	333120 9366			
21	Parts for construction machinery for mounting on tractors or other prime movers (Report parts for snow-clearing attachments on line 22.)	333120 9377			
22	Parts for other construction machinery and equipment (excluding winches, hoists, and railroad rolling stock) (Report parts for equipment reported on lines 8-15.)	333120 9388			
23	Underground mining machinery (excluding parts) (sold separately) (Corresponds to value of shipments on CIR MA333F, Mining Machinery and Mineral Processing Equipment, 2007.)*	333131 1100			
24	Mineral processing and beneficiation equipment (excluding parts) (sold separately)	333131 3100			

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

Line No.	Products and services *Items correspond to products reported on Current Industrial Reports (CIR)	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
25	Crushing, pulverizing, and screening machinery (excluding parts) (sold separately) (portable crushing, screening, washing, and combination plants; see line 8) (Corresponds to the value of shipments on CIR MA333F, Mining Machinery and Mineral Processing Equipment, 2007.)*	333131 5100			
26	Drills and other mining machinery, not elsewhere classified (excluding parts) (sold separately) (Corresponds to the value of shipments on CIR MA333F, Mining Machinery and Mineral Processing Equipment, 2007.)*	333131 7100			
27	Parts and attachments for mining machinery and equipment (sold separately)	333131 9800			
28	Portable drilling rigs and parts (above ground) (Corresponds to value of shipments on CIR MA333F, Mining Machinery and Equipment, 2007.)* Portable drilling rigs used on the surface	333132 7101			
29	Parts for portable drilling rigs used on the surface	333132 7210			
30	Haying machinery and attachments (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007.)*	333111 A100			
31	Farm machinery and equipment (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007.)* Harvesting machinery and attachments (excluding hay and straw)	333111 9100			
32	Parts for farm-type wheel tractors (excluding operator cabs) (sold separately)	333111 C110			
33	Other parts for farm machinery (including operator cabs) (excluding wheel tractors) (sold separately) (Specify kind.) ↴ 	333111 C220			
34	Bulk material handling belt conveyors and conveying systems (including screw, portable, vibrating, and pneumatic conveyors and conveying systems) (excluding farm conveyors and elevators)	333922 8501			
35	Belt conveyor idlers, pulleys, and all other parts, attachments, and accessories for bulk material handling conveyors and conveying systems (sold separately)	333922 9300			
36	Personnel aerial work platforms, complete units (including boom and scissors type and truck-mounted) (Report parts on line 37.) (Corresponds to the value of shipments on CIR MA333D, Construction Machinery, 2007.)*	333923 7110			
37	Parts for aerial work platforms, automobile hoists, and other winches, sold separately	333923 7495			
38	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. 	18			
39		26			
40		34			

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

Line No.	Products and services *Items correspond to products reported on Current Industrial Reports (CIR)	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
41		42			
42		59			
43		67			
44	Receipts for machine shop job work and job order repairs	332710 0100			
45	Contract work - Receipts for work done for others on their materials (<i>Specify products worked on and kind of work.</i>) ↘				
		930000 0000			
46	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			
47	Receipts for repair work	999806 1000			
48	Other miscellaneous receipts	999809 8000			
49	TOTAL (<i>Should equal total reported in 5</i>)	770000 0000			

23-25 Not Applicable.

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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.

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