

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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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	Electric motors, generators, and parts	335312 07			
2	Engines (diesel, semidiesel, gasoline, carburetor-type, and other internal combustion engines) and parts	330000 19			
3	Engine electrical equipment (spark plugs, magnetos, generators, starters, etc.)	336322 00			
4	Transmissions and parts	336350 03			
5	Antifriction bearing components and parts (balls, rollers, cages, collars, races, etc.)	332991 09			
6	Ball and roller bearings (mounted or unmounted)	332991 01			
7	Suspension equipment and parts (shocks, struts, etc.)	336330 00			
8	Pneumatic tires and inner tubes	326211 03			
9	Motor vehicle wheels	336399 09			
10	Paints, varnishes, stains, lacquers, shellacs, japans, enamels, and allied products	325510 02			
11	Primary metal powders	331000 72			
12	Metal stampings	332000 62			

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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		
13	Metal bolts, nuts, screws, washers, rivets, and other screw machine products	332722 03			
14	All other fabricated metal products (excluding forgings, castings, metal stampings, bolts, nuts, washers, rivets, and screw machine products)	332000 46			
15	Copper and copper-base alloy castings, rough and semifinished (excluding die casting)	331421 12			
16	Aluminum and aluminum-base alloy castings (rough and semifinished)	331520 05			
17	Other nonferrous metal castings, rough and semifinished (excluding aluminum and aluminum-base alloy and copper and copper-base alloy)	331520 08			
18	Iron and steel castings (rough and semifinished)	331510 01			
19	Iron and steel forgings	332111 01			
20	Nonferrous shapes and forms (excluding castings, forgings, and fabricated metal products)	331001 02			
21	Steel structural shapes and sheet piling (excluding castings, forgings, and fabricated metal products)	331000 25			
22	Steel sheet and strip (including tinplate)	331000 22			
23	Steel bars, bar shapes, and plate (excluding castings, forgings, and fabricated metal products)	331200 07			
24	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			
25	Rubber and plastics hose and belting	326220 01			
26	Fabricated plastics products (excluding gaskets)	326190 11			
27	Fluid power products, hydraulic and pneumatic (including pumps, valves, cylinders and rotary actuators, hose and tube fittings, and filters)	330000 67			
28	Speed changers, gears, and industrial high-speed drives	333612 00			
29	Cabs purchased for installation on farm machinery and equipment	333111 10			

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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		
30	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.) ↘	009700 99			
31	TOTAL (Should equal total reported in 16, line A1)	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.

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	Wheel tractors, sold with or without attachments (excluding parts) Farm-type, power take-off hp, wheel tractors (2- and 4-wheel drive) sold with or without attachments (Report parts separately on line 14.) (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)*	333111 1100			
2	Construction wheel and crawler tractors, dozers, and self-propelled log skidders (Report parts separately on line 16.) (Corresponds to value of shipments on CIR MA333D, Construction Machinery, 2007)*	333120 1550			
3	Farm dairy equipment, sprayers and dusters (excluding aerial types, farm blowers, and attachments) (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)*	333111 4100			

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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		
4	Farm conveyors, elevators, and stackers Single and double chain type (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)*	333922 8653			
5	Auger type (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)*	333922 8655			
6	Other farm conveyors, elevators, and stackers (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)* (Specify kind.) ↴	333922 8657			
7	Planting, seeding, and fertilizing machinery and attachments (excluding turf machinery) (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)*	333111 7100			
8	Harvesting machinery and attachments (excluding hay and straw) (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)*	333111 9100			
9	Haying machinery and attachments (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)*	333111 A100			
10	Farm plows (including plowshares, primary tillage, harrows, rollers, pulverizers, cultivators, weeders, and attachments) (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)*	333111 E100			
11	All other farm machinery and equipment (including attachments; excluding parts) (Corresponds to value of shipments on CIR MA333A, Farm Machinery, 2007)* (Specify kind.) ↴	333111 G100			
12	Cotton ginning machinery (excluding parts) (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Garden Equipment, 2007)*	333298 61B6			
13	Parts for cotton ginning machinery (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Garden Equipment, 2007)*	333298 64C1			
14	Parts for farm machinery (sold separately) Parts for farm-type wheel tractors (excluding operator cabs) (sold separately) (Corresponds to value of shipments on CIR MA333A, Farm Machinery, 2007)*	333111 C110			
15	Other parts for farm machinery (including operator cabs; excluding wheel tractors) (sold separately) (Corresponds to value of shipments on CIR MA333A, Farm Machinery, 2007)* (Specify kind.) ↴	333111 C220			
16	Parts for crawler tractors, contractors' off-highway wheel tractors, and tractor shovel loaders (sold separately)	333120 9245			

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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		
17	Construction machinery for mounting on tractors, trucks, or other prime movers (excluding parts, winches, and materials-handling equipment) (Corresponds to value of shipments on CIR MA333D, Construction Machinery, 2007)*	333120 1770			
18	Commercial turf and grounds care equipment (including parts and attachments) (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)*	333111 J100			
19	Lawn and garden equipment Consumer nonriding lawn, garden, and snow equipment (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)*	333112 1100			
20	Consumer riding lawn, garden, and snow equipment (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)*	333112 3100			
21	Parts and attachments for consumer lawn, garden, and snow equipment (Corresponds to value of shipments on CIR MA333A, Farm Machinery and Lawn and Garden Equipment, 2007)*	333112 7100			
22	Other hand-operated edge tools (including agricultural, forestry, professional and craft tools, axes, adzes, hatchets, chisels, palette knives, paperhanger knives, putty knives, animal clippers, etc.) (Specify kind.) ↘	332212 3300			
23	Other hand tools (including wood and metal working files and rasps, precision files, shovels, spades, forged tools (hammers, picks, and mauls, etc.), hoes, rakes, non-powered lawn mowers, clamps, etc.) (Specify kind.) ↘	332212 8171			
24	Steel and aluminum metal fluid milk shipping and delivery containers (excluding crates) and sheet metal grain bins and vats (excluding drying floors, fans, and heaters)	332439 6101			
25	Motor graders and light maintainers, rollers and compactors, rough-terrain forklifts, scraper bowls, and self-propelled continuous ditchers and trenchers (excluding parts) (Corresponds to value of shipments on CIR MA333D, Construction Machinery, 2007)*	333120 1660			
26	Snow-clearing attachments for mounting on tractors or trucks (including v-shaped snow plows, single blades and wings; excluding rotary snow blowers and parts)	333120 8115			
27	Power-driven handtools, internal combustion engine driven (including chain saws, cut-off saws, and drills) and parts, attachments, and accessories	333991 3100			
28	Receipts for machine shop job work and job order repairs	332710 0100			
29	Outdoor lighting equipment (including parts and accessories)	335129 1100			
30	Cycles, all types (including unicycles, bicycles, adult and children's tricycles of metal tubular construction; excluding children's sidewalk bikes with solid or semipneumatic tires)	336991 2102			
31	Nonaerospace type hydraulic fluid power cylinders and actuators, linear and rotary (Corresponds to value of shipments on CIR MA333N, Fluid Power Products, 2007)*	333995 1100			

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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		
32	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			
33		26			
34		34			
35		42			
36		59			
37		67			
38	Contract work - Receipts for work done for others on their materials (<i>Specify products worked on and kind of work.</i>) ↴	930000 0000			
39	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			
40	Sales of scrap and refuse	999801 3000			
41	Receipts for research and development	999804 1000			
42	Other miscellaneous receipts (including receipts for repair work, etc.)	999809 8000			
43	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
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Thank you for completing your 2007 ECONOMIC CENSUS form.

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

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