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



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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

It their full economic value (the value

Materials received from other plants within your company should be lepo tell at their full economic value (the value assigned by the shipping plant, plus the cost of freight and (the handing charges).

If purchases or transfers do not differ (ig) it and shown the amounts economy put into production, you may report the cost of purchases or transfer allowever, if consumption differs significantly from the amounts purchased or transferred, these amounts should be adjusted for Coarries in the materials and supplies inventories by adding the beginning inventory to the amount purchased of the plant of the consumption of the plant of the pla

Contract Work - Include a track the last 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 to, line A2, not in to. The value of these products shipped by this establishment should be reported in 22 under Census product code 999899 1000, "Resales."

	Line No.	Materials, parts, and supplies	Census material code	Unit of measure for quantities	received fror	of purchased materials and of materials of other establishments of your company Cost, including delivery cost (freight-in)			
		0634	0630	0636	0632	\$ Bil.	Mil.	Thou.	
		Fabricated metal products, excluding forgings Bolts, nuts, screws, rivets, washers,							
ŀ	1	and screw machine products	332722 03						
	2	Other fabricated metal products, excluding castings, bolts, nuts, screws, rivets, washers, and screw machine products	332001 00						
	3	Castings, rough and semifinished	331500 07						
	4	Forgings	332110 00						
		Shapes and forms, excluding castings, forgings, and fabricated metal products Steel							
	5	Bars and bar shapes	331200 71						
	6	Sheet and strip, including tinplate	331000 22						

CONTINUE WITH TO ON PAGE 12

T	DETAILED COST OF MATERIALS, PARTS,	AND SUPPLIES -	Continued				
Line No.	Materials, parts, and supplies	Census material code	Unit of measure for quantities	Consumption received from	n other est	sed materials an ablishments of y st, including deliv (freight-in)	our company
					\$ Bil.	Mil.	Thou.
	Change and forms, evaluding costings	0630	0636	0632	0631		
	Shapes and forms, excluding castings, forgings, and fabricated metal products - Continued						
	Steel - Continued						
7	Wire and wire products	331000 28	- > 1 (COPY			
8	All other steel shapes and forms, excluding bars, bar shapes, sheet strip, wire and wire products.	331000 28 RMAT TUSE 334000 74	ON	DEPC	RT		
	IIAI O	- IISF	TO				
9	Nonferrous shapes and forms N.O.	331000 74	short tons				
10	Plastics products consumed in the form of sheets, rods, tubes, film, and other shapes	326100 13					
11	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.)	009700 99					
12	TOTAL (Should equal total reported in © , line A1)	771000 00					
18	Not Applicable.						
19	TYPE OF OPERATION (Mark "X" the ONE box that best describes	s the operation p	erformed at	this establish	ment duri	ing 2012.)	
	Drawn plain wire						
06	20 368 Either all or partly produced	from rods or bar	s produced i	in this establi	shment		
	All produced from rods, bars plants of the same company	, or redrawn wire	e purchased	from other co	ompanies	or received fro	om other
	Wire products						
	364 Either all or partly produced this establishment	from wire drawn	in this estal	olishment fro	n steel ro	ds or bars pro	duced in
	Either all or partly produced from other companies or rec					ds or bars pur	chased
		CONTINUE WITH (19 ON PAGE	13			

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9	TYPE OF OF	ERATION - Continued				
		Wire products - Continued				
062	366	Either all or partly produced from nonferrous wire	drawn in this establ	ishment		
	378	All produced from plain wire purchased from other company	companies or recei	ived from	other plants o	of the same
0	and 21 No	t Applicable.				
2	DETAIL OF	SALES, SHIPMENTS, RECEIPTS, OR REVENUE				
	If quantities If the inform ACCEPTABL Valuation of f.o.b. plant t If you transf the transferr	2. PLEASE DO NOT COMBINE PRODUCT LINES. are requested, please use the unit of measure speciation as requested cannot be taken are by from the compact of the products. of Products - Report the value of the products ship to the customer; i.e., after its ounts and chowances, er products by the establishments within your comed products; i.e., include all direct costs of productions.	and services per and exclusive of fre pany, you should a	rformed at eight charg	the net sellinges and excise	ng value, e taxes. value to
	they were m YOU MADE contract reco Resales - D OTHER EST	Jork - Report PRODUCTS MADE BY OTHERS FOR YOu add in this establishment. On the other hand, do not FROM MATERIALS OWNED BY OTHERS. Report on eights under Census code 999899 2000. To not report on the specific product lines those PROABLISHMENTS OF YOUR COMPANY AND SOLD WITH	t report on the spec y the amount that y DUCTS BOUGHT AN	eific produc you receive	ct lines PRODI ed for "commi OR TRANSFEF	UCTS THAT ssion or
5	Contract W they were m YOU MADE contract reco Resales - D OTHER EST	ade in this establishment. On the other hand, do no FROM MATERIALS OWNED BY OTHERS. Report onleipts" under Census code 999899 2000. To not report on the specific product lines those PRO	t report on the spec y the amount that y DUCTS BOUGHT AN HOUT FURTHER M	eific produc you receive ND SOLD (ANUFACT	et lines PRODI ed for "commi DR TRANSFEF URE. Report of s shipped and of	UCTS THAT ession or RRED FROM only a value other receipts
	Contract W they were m YOU MADE contract reco Resales - D OTHER EST	rade in this establishment. On the other hand, do no FROM MATERIALS OWNED BY OTHERS. Report onleipts" under Census code 999899 2000. To not report on the specific product lines those PRO ABLISHMENTS OF YOUR COMPANY AND SOLD WITES code 999899 1000, "Resales."	t report on the spec y the amount that y DUCTS BOUGHT AN HOUT FURTHER M	eific produc you receive ND SOLD (ANUFACT	et lines PRODI ed for "commi OR TRANSFEF URE. Report o	UCTS THAT ession or RRED FROM only a value other receipts
	Contract W they were m YOU MADE contract reco Resales - D OTHER EST, under Censu	rade in this establishment. On the other hand, do no FROM MATERIALS OWNED BY OTHERS. Report onleipts" under Census code 999899 2000. To not report on the specific product lines those PRO ABLISHMENTS OF YOUR COMPANY AND SOLD WITES code 999899 1000, "Resales."	t report on the spec y the amount that y DUCTS BOUGHT AN THOUT FURTHER M Census product code	or product ND SOLD CANUFACT Product \$ Bil.	et lines PRODI ed for "commi OR TRANSFEF URE. Report of s shipped and of Value, f.o.b. p	UCTS THAT ssion or RRED FROM only a value other receipts
	they were myOU MADE contract recontract reconstruction of the contract recon	rade in this establishment. On the other hand, do no FROM MATERIALS OWNED BY OTHERS. Report onleipts" under Census code 999899 2000. To not report on the specific product lines those PRO ABLISHMENTS OF YOUR COMPANY AND SOLD WITTER COMPANY AND SO	t report on the spec y the amount that y DUCTS BOUGHT AN HOUT FURTHER M Census product code	or product ND SOLD CANUFACT Product \$ Bil.	et lines PRODI ed for "commi OR TRANSFEF URE. Report of s shipped and of Value, f.o.b. p	UCTS THAT ssion or RRED FROM only a value other receipts
	Contract W they were m YOU MADE contract reco Resales - D OTHER EST under Censu 0734 Noninsulated Rope, call lifting slir Forms an	rade in this establishment. On the other hand, do no FROM MATERIALS OWNED BY OTHERS. Report onleipts" under Census code 999899 2000. To not report on the specific product lines those PRO ABLISHMENTS OF YOUR COMPANY AND SOLD WITTER COMPANY AND SO	t report on the spec y the amount that y DUCTS BOUGHT AN HOUT FURTHER M Census product code	or product ND SOLD CANUFACT Product \$ Bil.	et lines PRODI ed for "commi OR TRANSFEF URE. Report of s shipped and of Value, f.o.b. p	UCTS THAT ssion or RRED FROM only a value other receipts
	they were myOU MADE contract Were myOU MADE contract Resales - DOTHER EST, under Censuron Rope, callifting slir Forms and composition of the composition of the contract of th	Adde in this establishment. On the other hand, do no FROM MATERIALS OWNED BY OTHERS. Report on eights under Census code 999899 2000. O not report on the specific product lines those PRO ABLISHMENTS OF YOUR COMPANY AND SOLD WITES code 999899 1000, "Resales." Products and services I ferrous wire, made from purchased wire ole, and fabricated wire rope assemblies, including ags	t report on the spec y the amount that y DUCTS BOUGHT AN THOUT FURTHER M Census product code 0730	or product ND SOLD CANUFACT Product \$ Bil.	et lines PRODI ed for "commi OR TRANSFEF URE. Report of s shipped and of Value, f.o.b. p	UCTS THAT ssion or RRED FROM only a value other receipts
	they were myou MADE contract We were myou MADE contract Resales - DOTHER EST, under Censure of the contract of	Ande in this establishment. On the other hand, do not FROM MATERIALS OWNED BY OTHERS. Report on eights under Census code 999899 2000. To not report on the specific product lines those PRO ABLISHMENTS OF YOUR COMPANY AND SOLD WITTEN SOME SOLD WITTEN SOLD WIT	Census product code 0730	or product ND SOLD CANUFACT Product \$ Bil.	et lines PRODI ed for "commi OR TRANSFEF URE. Report of s shipped and of Value, f.o.b. p	UCTS THAT ssion or RRED FROM only a value other receipts
	they were myou MADE contract We were myou MADE contract Resales - DOTHER EST, under Censure of the contract of	Adde in this establishment. On the other hand, do no FROM MATERIALS OWNED BY OTHERS. Report on heipts" under Census code 999899 2000. To not report on the specific product lines those PRO ABLISHMENTS OF YOUR COMPANY AND SOLD WITTER SOME SOLD WITTER SOME SOLD WITTER SOL	Census product code 0730	or product ND SOLD CANUFACT Product \$ Bil.	et lines PRODI ed for "commi OR TRANSFEF URE. Report of s shipped and of Value, f.o.b. p	UCTS THAT ssion or RRED FROM only a value other receipts

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22	DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continu	ied					
o.		Compute product	Products shipped and other receipts				
Line No.	Products and services	Census product code		Value, f.o.b. pl	ant		
Ē	0734	0730	\$ Bil.	Mil.	Thou.		
	Ferrous fabricated wire products, made from purchased wire -						
	Continued						
6	Wire cloth and other ferrous woven wire products	332618 3100					
	Other ferrous fabricated wire products, excluding springs (Specify kind)						
		- ODY					
7	TANTION	332 18 B 00	7				
	Nonferrous fabricated wire product That Rym Chased wire Nails, brads, tacks, and states NOT. USE TO	REPO	Kı				
	"INT LISE TO	IVD.					
8	Nails, brads, tacks, and stacks	332618 2101					
9	Wire cloth and other nonferrous woven wire products	332618 5100					
	Other nonferrous fabricated wire products (Specify kind)						
	Other nomerous labilitated wire products (Specify kind)						
10		332618 2106					
11	Precision mechanical extension- and torsion-type wire springs	332612 2101					
	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 pre-listed products and services. For all						
	remaining products, write "Other" and report a single total value.)	18					
12							
		26					
13							
		34					
14		42					
15		74					
.0		59					
16							
		67					
17							
	Contract work - Receipts for work done for others on their materials (Specify products worked on and kind of work.)						
	materials (Specify products worked on and kind of work.)						
18		999899 2000					
	CONTINUE WITH ② ON PA	GE 15					

Line No.

19

20

21

22

0734

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

Sales of scrap and refuse

TOTAL (Should equal total reported in

Other miscellaneous receipts, excluding sales of scra

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

Products and services

Resales - Sales of products bought and sold without further manufacture, processing, or assembly (The cost of such items should be reported in **6**, line A2.) Thou.

Products shipped and other receipts

Value, f.o.b. plant

Mil.

Census product

code

999899 1000

999899 9003

0730

\$ Bil.

0731

	23-25 Not Applicable.
	26 SPECIAL INQUIRIES
	A. PURCHASE OF CONTRACT MANUFACTURING
	 Did this establishment purchase contract manufacturing services from other companies or foreign plants of your company in 2012?
	Include:
	 Products for which the manufacturing (i.e., transforming or otherwise processing materials or components based on specifications provided by your company) was outsourced to other companies.
	 Products for which the manufacturing was performed by your company's foreign plants.
	Exclude:
	• Services for packaging and assembling.
	 Purchases of merchandise for resale (sale of products bought and sold without further processing or transformation).
	1011 Yes - Go to line 2
	1012 No - Go to B
	2012
	\$ Bil. Mil. Thou.
	2. Report the costs incurred by this establishment for contract manufacturing purchased in 2012
	3. Report the value of sales, shipments, receipts, or revenue generated
	in 2012 from products whose purchases were reported as contract manufacturing costs in line 2
0024100	
7	
3	
	CONTINUE WITH ② ON PAGE 16

Form	MC-33224 (02-14-2012	0)		
LOUIT	IVIC-33224 (02-14-2012	2)		

26 SPECIAL INQUIRIES - Continued						
B. RECEIPTS FROM CONTRACT MANUFACTURING						
 Did this establishment provide contract manufa ownership)? 	cturing service	s to c	others in 20	012 (regai	rdless of m	aterials
Include:						
• Products manufactured at this location (i.e., t	ransforming o	r othe	rwise prod	essing m	aterials or	components
based on specifications provided by the contProducts manufactured and transferred to ot			ompany.			
 Products manufactured and exported. 	,		,			
Exclude:						
 Services for packaging and assembling. 						
 Sales of products purchased and sold without 		_				
Yes - Go to line 2 1018 No - Go to No - Go to 2. Report the value of sales, shipments reclipts 2012 from contract management in the contract management in the contract management is reclipted at (regardless of materials ownership and base)		_ 4	NOV			
	TION	C	י אנ	_		
No - Go to 🚳	HOW		-DO	RT		
INFORM	ETO	RI			2012	!
2. Report the value of sales, shipments recylings 2012 from contract manufacturing beliformed at	revenue gene	erated	in	\$ Bil.	Mil.	Thou.
(regardless of materials ownership and base						
provided by the contracting company)			1019			
Please describe the product(s) being manufactur	rad for others	at thic	octablichr	mont =		
r lease describe the product(s) being manufactur	red for others t	11 11113	establishi	nent.		
400						
1020						
27–29 Not Applicable.						
REMARKS (Please use this space for any explanations that i	may be essent	ial in i	understand	ding your	reported a	lata.)
CERTIFICATION. This was anticombatantially accounts		- al :				
<u> </u>	and was prepai	ed in	accordanc	e with the	e instructio	ns.
Is the time period covered by this report a	and was prepai		accordanc Year	e with the	e instructio	ns. Year
Is the time period covered by this report a calendar year?	Month					
Is the time period covered by this report a	Month			TO		
Is the time period covered by this report a calendar year? Yes No - Enter time period covered	Month					
Is the time period covered by this report a calendar year?	Month					
Is the time period covered by this report a calendar year? Yes No - Enter time period covered	Month					
Is the time period covered by this report a calendar year? Yes No - Enter time period covered	Month			то	Month	
Is the time period covered by this report a calendar year? Yes No - Enter time period covered Name of person to contact regarding this report	FROM		Year	то	Month	Year
Is the time period covered by this report a calendar year? Yes No - Enter time period covered I Name of person to contact regarding this report Area code Number Tele-phone	FROM	Title	Year	TO	Month Nur	Year
Is the time period covered by this report a calendar year? Yes No - Enter time period covered Name of person to contact regarding this report Area code Number Tele-	FROM	Title	Year	то	Month	Year
Is the time period covered by this report a calendar year? Yes No - Enter time period covered Is name of person to contact regarding this report Area code Number Tele-phone	FROM	Title	Year	TO	Month Nur	Year

Thank you for completing your 2012 ECONOMIC CENSUS form.

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