16	DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES				
	General - The materials, parts, and supplies listed below are those commonly processing, or assembly of the products listed in 2 . Please review the entire I consumed. Leave blank if you do not consume the item. If you use materials, describe and report them in the "Cost of all other materials " at the end of \$25,000 of a listed material, include the value with "Cost of all other materials	ist and report sep parts, and suppli this section. If ve	parately es that ou cons	y each iter are not lis sumed les	sted, s than
	Report materials, parts, and supplies purchased, transferred from other plants inventory.	of your compan	y, or w	ithdrawn	from
	If quantities are requested, please use the unit of measure specified.				
	If the information as requested cannot be taken directly from your book record ACCEPTABLE.	ds, REASONABLE		ATES AR	E
	Valuation of Materials Consumed - The value of the materials, etc., consur- cost; i.e., the amount paid or payable after discounts and including freight a acquiring the materials.	ned should be ba	age for ges in	the deliv curred in	vered
	Materials received from other plants within your found ny shead be reported assigned by the shipping plant, plus the cost of freshill as dother handling cha	at their full eron arges).	D i (v	alve he	alue
	If purchases or transfers do not differ significantly from the amount actually the cost of purchases or transfers. However, if consumption differs significant transferred, these amounts should be adjusted for onlinges in the inderials an beginning inventory to the amount purch sed or transferred and subtracting e	ut into pour from the amound supplies inven ending inventory.	en, you ints pui tories k	i may report rchased o by adding	ort r the
	Contract Work - Include a mutrial consumed those you purchased for use under contract. Amounts pad the companies doing the contract work shoul include freight in and out. Or the other hand, materials owned by others but up products for others under contract or on commission should be excluded.	ld be reported in	T, line	e A5, and	should
	Resales - Cost for products bought and sold or transferred from other establis without further manufacture, processing, or assembly should be reported in Q products shipped by this establishment should be reported in Q under Census	, line A2, not in	🛈. The	value of	these
			Consu	motion of	
e No.	Materials, parts, and supplies	Census material code	matei re		s of your
Line No.	Materials, parts, and supplies		matei rei esta	rials and of ceived fron blishments compar	materials n other s of your y elivery cost
Line No.		code	matei rei esta Cost, i \$ Bil.	rials and of ceived fron blishments compar ncluding do	materials n other s of your y elivery cost
Line No.	Materials, parts, and supplies		mater re esta Cost, i	rials and of ceived fron iblishments compar ncluding de (freight-i	materials n other s of your y elivery cost in)
		code	matei rei esta Cost, i \$ Bil.	rials and of ceived fron iblishments compar ncluding de (freight-i	materials n other s of your y elivery cost in)
1	0634	code	matei rei esta Cost, i \$ Bil.	rials and of ceived fron iblishments compar ncluding de (freight-i	materials n other s of your y elivery cost in)
12	0634 Fabricated metal products (excluding forgings)	code 0630 332000 81 9	matei rei esta Cost, i \$ Bil.	rials and of ceived fron iblishments compar ncluding de (freight-i	materials n other s of your y elivery cost in)
13	0634 Fabricated metal products (excluding forgings) Forgings	code 0630 332000 81 9 332100 01 5	matei rei esta Cost, i \$ Bil.	rials and of ceived fron iblishments compar ncluding de (freight-i	materials n other s of your y elivery cost in)
1 2 3 4	0634 Fabricated metal products (excluding forgings) Forgings Castings (rough and semifinished) Nonferrous shapes and forms (excluding castings, forgings, and fabricated	code 0630 332000 81 9 332100 01 5 331000 35 6	matei rei esta Cost, i \$ Bil.	rials and of ceived fron iblishments compar ncluding de (freight-i	materials n other s of your y elivery cost in)
1 2 3 4 5	0634 Fabricated metal products (excluding forgings) Forgings Castings (rough and semifinished) Nonferrous shapes and forms (excluding castings, forgings, and fabricated metal products)	code 0630 332000 81 9 332100 01 5 331000 35 6 331000 AJ 9	matei rei esta Cost, i \$ Bil.	rials and of ceived fron iblishments compar ncluding de (freight-i	materials n other s of your y elivery cost in)
.oN I 2 3 4 5 6 6 7	0634 Fabricated metal products (excluding forgings) Forgings Castings (rough and semifinished) Nonferrous shapes and forms (excluding castings, forgings, and fabricated metal products) Pitch Coke, petroleum coke, metallurgical coke, calcined coke, foundry coke, etc.,	code 0630 332000 81 9 332100 01 5 331000 35 6 331000 AJ 9 325192 27 6	matei rei esta Cost, i \$ Bil.	rials and of ceived fron iblishments compar ncluding de (freight-i	materials n other s of your y elivery cost in)

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16	DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued				
ie No.	Materials, parts, and supplies	Census material code	matei re	Imption of p rials and of ceived from Iblishments compan	mater other of you
Line			Cost, i	ncluding de (freight-in	
		0630	\$ Bil. 0631	Mil.	The
	0634	0630	0631	1	
9	Carbon, ground or treated	327992 01 2			
10	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 8			
		-			
		-			
11	TOTAL (Should equal total reported in 😨, line A1)	771000 00 7			
Ð	-21 Not Applicable.				
2	 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE General - The manufactured products and services listed below are generall products that are not listed, describe and report them in the "All other product 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 recorr ACCEPTABLE. Valuation of Products - Report the value of the products shipped and service. If you transfer products to other establishments within your company, you sh the transferred products; i.e., include all direct costs of production and a reasonal context. 	ts made in this es ds, REASONABLE vices performed a e of freight chargo ould assign the fu	E ESTIN t the ne s and ull ecor	IMENT SEC IATES ARI et selling v excise tax nomic valu	tion a E value, es. e to
	profits. Contract Work - Report PRODUCTS MADE BY OTHERS FOR YOU FROM YO they were made in this establishment. On the other hand, do not report on th YOU MADE FROM MATERIALS OWNED BY OTHERS. Report only the amount contract receipts" under Census code 000930 0000 8.	e specific product	t lines l	PRODUCT	S ТНА
	Resales - Do not report on the specific product lines those PRODUCTS BOUC OTHER ESTABLISHMENTS OF YOUR COMPANY AND SOLD WITHOUT FURTH under Census code 000999 8900 6, "Resales."	GHT AND SOLD O HER MANUFACTU	r trai Jre. Re	NSFERRED port only) FRO a val
	under Census code 000999 8900 6, "Resales." CONTINUE WITH 2 ON PAGE 10				

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22	DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued				
ö		Census product	Produ	cts shipped receipts	
Line No.	Products and services	code	v	'alue, f.o.b.	plant
Ē			\$ Bil.	Mil.	Thou.
	0734	0730	0731		
	Carbon and graphite products (carbon, carbon-graphite, electrographitic, metal-graphite, and metal-impregnated)				
	Electrodes for electric furnaces and electrolytic cell use (including paste for self-bake electrodes)				
1	Carbon	335991 1101 1			
2	Graphite	335991 1204 3			
3	Brushes and contacts (including automotive, fractional horsepower, and other industrial brushes)	335991 3101 9			
4	Brush plates	335991 3104 3			
5	Carbon and graphite fibers	335991 3207 4			
6	All other carbon and graphite products (except refractories) For electrical uses, including welding products (rods, plates, paste brazing, and soldering tips; illuminating carbons; pile and rheostat resistance discs, plugs, plates, and rods; power tube and rectifier parts and plates or rods; spectroscopic products; battery; electronic graphite; telephone components; resistance elements, etc.) (excluding silver or other metal contacts) For mechanical uses including one-piece seals, bushings and bearings, packing rings for steam seal, rotor vanes, and other uses	335991 3311 4			
7	where there is relative motion between two parts (excluding metallic oilless bearings)	335991 3313 0			
8	For aerospace uses (including unmachined stock and machined items not included in other items)	335991 3316 3			
	For all other uses (including chemical, metallurgical, etc.):				
9	Paste	335991 3319 7			
	Other (<i>Specify kind.</i>)				
10		335991 3322 1			
11	Petroleum and coal products, except coke oven products, nec	324199 2YWV 9			
12	Graphite gaskets and gasketing	339991 3221 1			

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CONTINUE ON PAGE 11

lf n	n MC-33510 not shown, please enter your 11-digit Census File				Page
Nu	not shown, please enter your 11-digit Census File mber (CFN) from the mailing address.				
22	DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued				
0.		Census product	Produ	cts shipped receipts	
Line No.	Products and services	code	\ \	/alue, f.o.b.	plant
Ē			\$ Bil.	Mil.	Thou.
	0734	0730	0731		
	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>				
12		18			
13		26			
4					
15		34			
		42			
6					
17		59			
		67			
18					
	Contract work - Receipts for work done for others on their materials (Specify products worked on and kind of work.)				
9		000930 0000 8			
20	Miscellaneous receipts (including receipts for repair work, scrap, refuse, etc.)	000999 8000 5			
	Resales - Sales of products bought and sold without further manufacture,				
21	processing, or assembly (The cost of such items should be reported in $\mathbf{\Phi}$, line A2.)	000999 8900 6			
22	TOTAL (Should equal 4, line A)	770000 0000 8			
23	-27 Not Applicable.				

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28	ESTA	BLISHMENT ACTIVITIES							
						This activity w	as per	formed	-
	or du	dicate activities that were performed by this establishment were performed for this establishment by another company ring 2002. Wark "X" ALL that apply.)		y this lishm		By another establishment of this company		another npany	Not at all
	1.	Product design/engineering	0921			8071	0941		0961
	2.	Order fulfillment							
		 Bundling or kitting (combining multiple items into a prepackaged product) 	0923			8072	0943		0963
		b. Pick and pack (taking goods from inventory and packaging them to fill orders).	0924			8073	0944		0964
		c. Warehousing of finished products	0925			8074	0945		0965
		d. Breaking bulk (reducing large shipments into smaller portions for customers)	0926			8075	0946		0966
		e. Local delivery (within a city, town, or other local area, including adjoining towns and suburban areas)	0927			8076	0947		0967
		f. Long distance delivery (beyond local areas and commercial zones)	0928			8077	0948		0968
		g. Processing of returned merchandise	0932			8078	0952		0972
	B. Du	ring 2002 did this establishment:							
	1.	Manage inventory owned by this establishment AND held at this location?	0936		Yes	6	0937		0
	2.	Manage inventory owned by this establishment BUT held at a customer's location?	0956		Yes	6	0957		0
	3.	Manage inventory owned by another company BUT held at this location?	0976		Yes	6	0977		0
	4.	Manage inventory owned by another company AND held somewhere other than at this location?	0994		Yes	6	0995		0
	5.	Contract with another firm for any of your production using materials owned by this location?	8041		Yes	6	8042		0
	6.	Send any partially completed products to a foreign facility for processing that were then returned to this establishment for completion?	8044		Yes	3	8045		0
	7.	Manufacture products for a government to their specifications?	8047		Yes	6	8048		0
	8.	Manufacture products for another business to their specifications?	8016		Yes	3	8017		0
	9.	Manufacture products for a final retail customer to their specifications?	8060		Yes	3	8062		0

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29	OPEF	(A H	JNAL 5	FATUS																	
-	Activ	ity tł	at best only O	describ	es thi .)	s esta	ablish	nment'	s statu	s at th	ne end	of 200)2								
	0011		n opera	tion		0013		Tempo	orarily o	or sea	sonally	inact	ive								
	0012		Jnder c levelop explorat	nent, c	or	0014 0015		Sold o <i>Give d</i>	d opera r lease late at r ailing a	d to a right A	nother A <i>ND en</i>	opera oter ne	itor -		,	0018	Мо	nth	Day		Year
		0060	Name o	new o	vner o	roper	ator				0061	Empl	oyer Ic	lentific	ation	Numbe	ər				
												Enter	EIN o er <i>(9 di</i>	f new			-	I	I		I
		0062	Mailing	address	(numb	er and	d stre	et, P.O.	. Box, et	tc.)		owne	, (o ui	91137							
		0063	City, tov	n, villaç	ge, etc.									0064	State	0065 Z	ZIP Co	de			
																			-		
30	CERT	TFIC	ATION -	This re	port i:	s sub:	stant	ially ac	ccurate	and v	was pre	eparec	1 in ac	corda	ince v	vith th	ie ins	truct	tions		
	e time	peri	ATION - od cove	red by	this re	port	a cal	endar	year?	[N	d in ac		ance v ear	vith th			tions		Year
Is the	e time	peri es	od cove	red by	this re o - Ent	port ter tir	a cal ne pe	endar eriod c		[FROM	N				vith th	то				Year
Is the	e time	peri es	od cove	red by	this re o - Ent	port ter tir	a cal ne pe	endar eriod c	year?	[FROM	N VI 0070				vith th	то	N			Year
Is the 0078 0072 N	e time	peri es f per	od cove 0079 son to co	red by	this re o - Ent gardin	eport ter tir g this	a cal ne pe	endar eriod c rt	year?	!→	FROM	N VI 0070			ear	vith th	TO	N	Month		
Is the 0078 0072 N	e time	peri es f per	od cove 0079 son to co	red by	this re o - Ent gardin	eport ter tir g this	a cal ne pe repor	endar eriod c rt	year?	!→	FRON	N VI 0070		Y	ear		TO	N	Month	1	
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