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## 2017 Economic Census

Location Information
DEFINITION OF ESTABLISHMENT
The reporting unit for this questionnaire is an <b>establishment</b> . An establishment is generally a single physical location where business is conducted or where services or industrial operations are performed.
PHYSICAL ADDRESS
Please update the location's physical address if needed.
Name 1
Store/Plant
Name 2
Number and Street
City, town, village, etc.  State  Select State or Territory  ZIP Code 99999-9999
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CFN



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### 2017 Economic Census

EIN: Store / Plant: CFN:
CITY.
LEGAL BOUNDARY AND MUNICIPALITY
Is this establishment physically located inside the legal boundaries of the city, town, village, etc.?
○ Yes
○ No
No legal boundaries
O Do not know
In what type of municipality is this establishment physically located?
City, village, or borough
○ Town or township
Other
O Do not know



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## 2017 Economic Census

Item 1: Employer Identification Number
EIN: Store / Plant: CFN:
ITEM 1: EMPLOYER IDENTIFICATION NUMBER
Is the Employer Identification Number (EIN) used on this establishment's latest 2017 Internal Revenue Service Form 941, Employer's Federal Quarterly Tax Return?
○ Yes
○ No



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## 2017 Economic Census

MC-33313 - Mining Machinery and Equipment Manufacturing

Item 1: Employer Identification Number - Enter/Update EIN

EIN:

Store / Plant:

CFN:

### ITEM 1: EMPLOYER IDENTIFICATION NUMBER

What is this establishment's 9-digit Employer Identification Number (EIN) used on its latest 2017 Internal Revenue Service Form 941, Employer's Federal Quarterly Tax Return?

E	I	Ν	ı

99-9999999



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## 2017 Economic Census

Item 3: Operational Status				
EIN: Store / Plant: CFN:				
ITEM 3: OPERATIONAL STATUS				
Which of the following best describes this	establishment's operational status at the	end of 2017?		
In operation				
Under construction, developmen	t, or exploration			
<ul> <li>Temporarily or seasonally inactive</li> </ul>	ve			
Ceased operation				
<ul> <li>Sold or leased to another operate</li> </ul>	or			
CEASED OPERATION OR SOLD OR LEASED	DINFORMATION			
If this establishment ceased operation or	was sold or leased to another operator, w	hat was the date?		
MMDDYYYY				
MMDDYYYY				
If this actablishment was sold or leased to	a another energies what is the name and	lease and O digit Employe	or Identification Number (FIN) of this actablishes	nte nou
owner or operator?	o another operator, what is the name, add	ress, and 9-digit employe	er Identification Number (EIN) of this establishme	encsnew
Name of new owner/operator				
Mailing Address (Number and Street, F Box, etc.)	2.0.			
City, town, village, etc.	State		ZIP Code	
city, town, vinage, etc.	Select State or Territory	-	99999-9999	
EIN				
99-999999				



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## 2017 Economic Census

Item 4: Months in Operation	
EIN: Store / Plant: CFN: ITEM 4: MONTHS IN OPERATION	
What was the number of months in operation during 2017?	Check if None 2017



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### 2017 Economic Census

General Reporting Guidelines		
EIN: Store / Plant: CFN:		
GENERAL REPORTING GUIDELINES		
Reporting Period  Responses should cover calendar year 2017.  If your fiscal year covers at least 10 months of calendar year 2017, you may report by fiscal year on all  Calendar year figures for payroll may be available from:  IRS Form 941 (Employer's Quarterly Federal Tax Return)  IRS Form 944 (Employer's Annual Federal Tax Return)  If you report by fiscal year, indicate the exact dates of the fiscal year on the submission certification screen		roll.
Providing Estimates  If book figures are not available, estimates are acceptable.		
How to Report Dollar Figures:  Dollar figures should be rounded to thousands of dollars.		
EXAMPLE - if a dollar figure is \$2,036,355.25, report 2036:	Check if None	2017 \$ 2036 ,000.00
EXAMPLE - if a dollar figure is "0" (or less than \$500.00), check the None box:	Check if None	\$ ,000.00
How to Report Percents:  Percents should be rounded to whole percents.		
EXAMPLE - if figure is 38.76% of total sales, report 39:		2017 39 %



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## 2017 Economic Census

Item 5: Sales, Shipments, Receipts, or Revenue Additional Information		
EIN: Store / Plant: CFN: ITEM 5: SALES, SHIPMENTS, RECEIPTS, OR REVENUE		
A What was the total value of products shipped and other receipts for this establishment? (Report detail in Item 22.)		
Include:  • All products physically shipped from this establishment during 2017  Exclude:  • Freight charges • Excise taxes	Check if None	2017 \$ ,000.00
<ul> <li>B. What was the value of products shipped for export?         (This is a breakout of the \$,000.00 reported in Item 5, line A.)</li> <li>Include:         <ul> <li>Products sold to the U.S. government to be shipped to foreign governments under military and economic assistance programs</li> <li>Products shipped to exporters or other wholesalers for export</li> <li>Products shipped to foreign subsidiaries or foreign divisions of your company and their affiliates</li> </ul> </li> <li>Exclude:         <ul> <li>Products shipped for further manufacture, assembly, or fabrication in the United States</li> <li>Freight charges</li> <li>Excise taxes</li> <li>Overseas sales to the U.S. government</li> <li>Shipments of bunker fuels and other supplies and equipment for U.S. vessels and planes engaged in foreign trade</li> </ul> </li> </ul>		\$ ,000.00
C What was the market value of products shipped to other domestic plants of your company for further assembly, fabrication, or manufacture?  (This is a breakout of the \$,000.00 reported in Item 5, line A.)  Include:  A reasonable portion of other costs (company overhead)  A reasonable portion of profits  Exclude:  Products that are shipped to or on order from your company's sales or wholesale offices and sold to customers outside your company		\$ ,000.00
<ul> <li>D. What percent of the \$,000.00 reported in Item 5, line A was for goods that were ordered or whose movement was controlled or coordinated over electronic networks? (Report whole percent.)</li> <li>E-shipments are online orders accepted for manufactured products from customers. These include shipments to other domestic plants of your own company for further manufacture, assembly, or fabrication. The price and terms of sale for these shipments are negotiated over an online system. Payment may or may not be made online.</li> <li>Include: <ul> <li>Electronic Data Interchange (EDI)</li> <li>E-mail</li> <li>Internet</li> <li>Extranet</li> </ul> </li> </ul>		96



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## 2017 Economic Census

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Item 7: Employment and Payroll Additional Information				
EIN: Store / Plant: CFN: ITEM 7: EMPLOYMENT AND PAYROLL				
Include:  • Full- and part-time employees working at this establishment whose payroll was reported on Intern Federal Tax Return, and filed under the Employer Identification Number (EIN)  • All persons on paid sick leave, paid holidays, and paid vacation during the year at this establishment		form 941, Employer's Quarterly		
<ul> <li>Exclude:</li> <li>Full- or part-time leased employees whose payroll was filed under an employee leasing company's EIN (Report values in Item 16, line D1.)</li> <li>Temporary staffing obtained from a staffing service (Report values in Item 16, line D1.)</li> <li>Purchased professional and technical services (Report values in Item 16, line D9.)</li> <li>Subcontractors and their employees (Report cost of contract work in Item 16, line A3.)</li> <li>Fishermen, agricultural employees, members of the Armed Forces, and pensioners carried on your active rolls</li> </ul>				
A. What was the number of <b>production</b> workers at this establishment (direct labor including first-line super	ervisors) for the pay p	period including:		
<ul> <li>Workers engaged in fabricating, processing, assembling, inspecting, receiving, packing, warehousing, shipping (but not delivering), maintenance, repair, janitorial, guard services, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other closely associated services (including truck drivers delivering ready-mixed concrete)</li> </ul>				
<b>1.</b> March 12 (Q1)?	Check if None	2017 Number		
2. June 12 (Q2)?				
<b>3.</b> September 12 (Q3)?				
<b>4.</b> December 12 (Q4)?				
<b>TOTAL Production</b> workers at this establishment (direct labor including first-line supervisors) (Add lines A1 through A4.)	· 🗆			
B. Average number of annual production workers at this establishment (direct labor including first-line supervisors)? (Divide TOTAL Production workers by 4 and round to the nearest whole number.)				



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## 2017 Economic Census

MC-33313 - Mining Machinery and Equipment Manufacturing

C. What was the number of all other (non production) employees at this establishment for the first quarter (January - March 2017)?  Include:  Officers at this establishment, if a corporation Supervision above line-supervisor level Sales employees, including delivery (truck driver and helpers) Advertising, clerical, credit, collection, purchasing, finance, legal, executive, and technical employees Employees installing and servicing this establishment's products  Exclude:	
<ul> <li>Proprietors and partners, if an unincorporated concern</li> <li>Temporary staff and leased employees (Report values in Item 16, line D1.)</li> </ul>	
TOTAL (Add lines B and C.)	
<ul> <li>D. HOURS WORKED:         What was the annual number of hours worked by the production workers at this establishment (direct labor including first-line supervisors) reported in line B?     </li> <li>Exclude:         <ul> <li>Hours paid for vacations, holidays, or sick leave unless an employee elects to work during their vacation period. Report only actual hours worked by such employee. Overtime hours should be</li> </ul> </li> </ul>	2017 Hours
reported as actual hours worked and not as straight-time equivalent hours.	,000
<ul> <li>E. PAYROLL         What was the annual payroll at this establishment before deductions for:     </li> <li>Exclude:         <ul> <li>Employer-paid annual cost for fringe benefits reported in lines F1 through F3</li> </ul> </li> </ul>	
Production workers reported in line B?	\$ ,000.00
2. All other employees reported in line C?	\$ ,000.00
TOTAL (Add lines E1 and E2.)	\$ ,000.00
What was the <b>first quarter</b> payroll at this establishment before deductions (January - March 2017)?	\$ ,000.00

### F. EMPLOYER-PAID ANNUAL COST FOR FRINGE BENEFITS

(This is the employer's annual cost at this establishment for legally required programs and programs not required by law. If any of the items here are maintained in your records only at the company level, allocate their costs to the manufacturing establishment. You may distribute the total on the basis of the ratio of the payroll of each manufacturing establishment to the total company payroll unless you have developed your own method of making such allocations. Specify the method used and the approximate portion that has been allocated in the Item 31: REMARKS section at the end of the instrument.)

### Include:

- Premium equivalents for self-insured plans and fees paid to third-party administrators (TPAs)
- Spread on stock options that are taxable to employees at this establishment as wages

### Exclude:

- Employee contributions
- Disbursements from trusts or funds to satisfy health insurance claims

What were the  $\mbox{\it employer's}$  annual  $\mbox{\it costs}$  at this establishment for:



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## 2017 Economic Census

1. Health Insurance? - Insurance premiums on hospitals, medical plans, and single-service plans such as dental, vision, and prescription drug plans	\$ ,000.00
2. Retirement Plans?	
a. Defined benefit pension plans (qualified and nonqualified) - Plans that specify the benefit to be paid to employees upon retirement, generally either a specific amount or a percentage of compensation. Employer contributions are based on actuarial computations that include employee's compensation and years of service and are not allocated to specific accounts maintained for employees.	\$ ,000.00
b. Defined contribution plans - Plans that define the employer contributions to a separate account provided for each employee. The employee "benefit" at retirement depends on the amount contributed and the results of the account's activity.	
<ul> <li>Examples:</li> <li>Profit sharing plans</li> <li>Money purchases (<i>e.g.</i>, 401k, 403b)</li> <li>Stock bonus plans (<i>e.g.</i>, ESOPs)</li> </ul>	\$ ,000.00
Payroll taxes, employer-paid insurance premiums, and other employer-paid benefits?  Include:	
<ul> <li>Legally-required fringe benefits (e.g., Social Security, workers compensation insurance, state disability insurance programs, long- and short- term disability, unemployment tax, and Medicare)</li> <li>Life insurance benefits</li> </ul>	
<ul> <li>"Quality of life" benefits (e.g., childcare assistance, adoption assistance, subsidized commuting, long-term care insurance, flexible workplace, employer-provided home PC, etc.)</li> <li>Employer contributions to pre-tax benefit accounts (e.g., health savings account)</li> <li>Education assistance</li> <li>Stock options</li> </ul>	
Other benefits not specified above (e.g., job-related travel accident insurance, education assistance, wellness programs, fitness centers, employee assistance programs, etc.)  Exclude:	
Disbursements from trusts or funds to satisfy health insurance claims	\$ ,000.00
4. TOTAL (Add lines F1 through F3.)	\$ ,000.00



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### 2017 Economic Census

Item 9: Value of Inventories Additional Information						
EIN: Store / Plant: CFN: ITEM 9: VALUE OF INVENTORIES						
Report inventories at cost or market using generally accinventories are held. If this establishment is part of a m responsible for as if it owned them.  What was the value of inventories <b>owned by this establish</b>	ultiple-establishm	nent company, assign	n to each estab	lishment those ir	nventories that the es	
A Finished goods (final output of this establishment, but still within ownership)?	Check if None	2017	,000.00	Check if None	2016	,000.00
<b>B.</b> Work-in-process (goods that have been substantially transformed in the manufacturing process, but are not yet the final output of the establishment)?		\$	,000.00		\$	,000.00
C. Materials, supplies, fuels, etc. (goods that are raw inputs to the manufacturing process and will be substantially altered to produce this establishment's output)?		\$	,000.00		\$	,000.00
TOTAL (Add lines A through C.)		\$	,000.00		\$	,000.00



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### 2017 Economic Census

Item 10: Inventories by Valuation Method Additional I	nformation					
EIN: Store / Plant: CFN: ITEM 10: INVENTORIES BY VALUATION METHOD						
Of the \$,000.00 reported in <b>Item 9</b> as the total value of itotal value of inventories <b>owned by this establishment</b> a		•				ted in <b>Item 9</b> as the
A Non-LIFO (Last-In, First-Out) valuation methods						
1. First-In, First-Out (FIFO)?	Check if None	2017 \$	,000.00	Check if None	2016	,000.00
2. Average Cost?		\$	,000.00		\$	,000.00
3. Standard Cost?		\$	,000.00		\$	,000.00
<b>4.</b> Other non-LIFO valuation method(s)?  Describe		\$	,000.00		\$	,000.00
TOTAL (Add lines A1 through A4.)		\$	,000.00		\$	,000.00
B. LIFO Valuation Method (gross LIFO amount)?		\$	,000.00		\$	,000.00
<b>TOTAL</b> Non-LIFO and LIFO methods (Add TOTAL of lines A1 through A4 and B.)		\$	,000.00		\$	,000.00
C. What is the amount of LIFO reserve (if any)? (If the value of reserve is negative, use "-".)		\$	,000.00		\$	,000.00



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### 2017 Economic Census

MC-33313 - Mining Machinery and Equipment Manufacturing

Item 11: Inventories Outside of the United States

EIN:

Store / Plant:

CFN:

### ITEM 11: INVENTORIES OUTSIDE OF THE UNITED STATES

Of the \$,000.00 reported in **Item 9** as the total value of inventories owned by this establishment as of December 31, 2017, and the \$,000.00 reported in **Item 9** as the total value of inventories owned by this establishment as of December 31, 2016, what was the value of inventories stored or en route OUTSIDE the 50 U.S. states and the District of Columbia?

### Exclude:

• Inventory held in Foreign Trade Zones or in bonded warehouses in the U.S

For more detailed definitions, please see:

http://enforcement.trade.gov/ftzpage/info/ftzstart.html

Check				Check		
if None		2017		if None	2016	
	4	;	,000.00		\$	,000.00



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### 2017 Economic Census

Item 13: Assets, Capital Expenditures, and Retirements Additional Information		
EIN: Store / Plant: CFN: ITEM 13: ASSETS, CAPITAL EXPENDITURES, AND RETIREMENTS		
<ul> <li>Include:</li> <li>Dollar value of assets, capital expenditures, and retirements</li> <li>Buildings, structures, and equipment used directly or indirectly by this establishment to produce the good</li> </ul>	ods and services	reported in <b>Item 5</b> , line A and <b>Item 22</b>
<b>A</b> What was the gross value of depreciable assets ( <b>acquisition costs</b> ) at the beginning of the year?	Check if None	\$ ,000.00
<b>B.</b> What were the capital expenditures for new and used depreciable assets in 2017 for:		
1. New and used buildings and other structures?		
Exclude:  • The value of land on which structures stand		,000.00
2. New and used machinery and equipment?		
a. Automobiles, trucks, etc. for highway use?		\$ ,000.00
<b>b.</b> Computers and peripheral data processing equipment?		,000.00
c All other expenditures for machinery and equipment?		,000.00
TOTAL (Add lines B1 and B2a through B2c.)		\$ ,000.00
C. What was the gross value of depreciable assets sold, retired, scrapped, destroyed, etc.?		\$ ,000.00
<b>D.</b> What was the value of depreciable assets at the end of the year? (Add lines A, B1, B2a through B2c and subtract line C.)		\$ ,000.00



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## 2017 Economic Census

Item 14: Rental Payments Additional Information		
EIN: Store / Plant: CFN:		
ITEM 14: RENTAL PAYMENTS		
Include:  • Operating leases		
Capital leases (leases with a contract to own at the end of the lease)		
At this establishment, what were the payments for:		
<ul> <li>A. Rental or lease of buildings and other structures?</li> <li>Indude:         <ul> <li>Job-site trailers</li> <li>Land on which the buildings and other structures stand</li> </ul> </li> </ul>	Check if None	2017 \$ ,000.00
<ul> <li>Rental or lease of machinery and equipment?</li> <li>Include: <ul> <li>Production, loading, and transportation machinery and equipment</li> <li>Construction equipment</li> <li>Tools</li> <li>Office equipment</li> <li>Furniture</li> <li>Vehicles</li> </ul> </li> </ul>		
<ul> <li>Computer time-sharing charges for machinery and equipment rentals from computer service companies where the computer is not on site at the establishment</li> </ul>		\$ ,000.00
TOTAL (Add lines A and B.)		\$ ,000.00



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## 2017 Economic Census

Item 16: Selected Expenses Additional Information		
EIN: Store / Plant: CFN: ITEM 16: SELECTED EXPENSES		
<b>A</b> For this establishment, what were the production-related costs in 2017 for:		
<ul> <li>1. Materials, parts, containers, packaging, supplies, etc. used for manufacturing processes, repairs, services for others, or other operating supplies? (Report detail in Item 18.)</li> <li>Include:         <ul> <li>Cost of production-related materials purchased by this establishment for other companies (contractors).</li> </ul> </li> </ul>	Check	
<ul> <li>Exclude:</li> <li>Non-production-related expenses that were paid to other companies (contractors) by this establishment. (Report these expenses on the next screen in Item 16, line D.)</li> </ul>	if None	\$ ,000.00
<ol> <li>Products bought and sold without further processing? (Report sales in Item 5, line A and in Wholesaling Services product codes in Item 22.)</li> </ol>		\$ ,000.00
<b>3.</b> Work done for you by others on your materials (work contracted to others)? (Report on line A1 the cost of production-related materials purchased by this establishment for other companies (contractors).)		\$ ,000.00
<b>4.</b> Purchased fuels consumed for heat, power, or the generation of electricity? (Report on line B2 the quantity of electricity generated (Gross less generating station use).)		\$ ,000.00
5. Purchased electricity? (Report comparable quantity on line B1.)		\$ ,000.00
TOTAL (Add lines A1 through A5.)		,000.00
B. For this establishment, what was the quantity of:		
1. Purchased electricity? (Quantity comparable to cost reported in line A5)		2017 Kilowatt Hours ,000
2. Generated electricity (gross less generating station use)? (Quantity comparable to cost reported in line A4)		,000
<b>3.</b> Electricity sold or transferred to other establishments? (Also include quantity on lines B1 and/or B2.)		,000
C. For this establishment, what were the depreciation/amortization charges for the current year obtained from your income statement? (Include depreciation on all assets reported in Item 13.)		\$ ,000.00



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### 2017 Economic Census

Item 16: Selected Expenses - Continued		
EIN: Store / Plant: CFN: ITEM 16: SELECTED EXPENSES  D. What were the other operating expenses paid by this establishment in 2017 for:		
Include:		
Expenses normally considered as non-production-related costs purchased from other companies		
<ul> <li>1. Temporary staff and leased employees? (Professional Employer Organizations and staffing agencies for personnel)</li> <li>Include:         <ul> <li>All charges for payroll, benefits, and services</li> </ul> </li> </ul>	Check if None	2017 \$ ,000.00
<ul> <li>2. Expensed equipment? (Expensed computer hardware and other equipment)</li> <li>Include: <ul> <li>Copiers</li> <li>Fax machines</li> <li>Telephones</li> <li>Shop and lab equipment</li> <li>CPUS</li> <li>Monitors</li> </ul> </li> <li>Exclude: <ul> <li>Packaged software (Report on line D3.)</li> </ul> </li> </ul>		
<ul> <li>Leased and rented equipment (Report in Item 14, line B.)</li> </ul>		\$ ,000.00
<ol> <li>Expensed purchases of software? (Purchases of prepackaged, custom-coded or vendor-customized software)</li> <li>Include:</li> </ol>		
<ul> <li>Software developed or customized by others</li> <li>Web-design services and purchases</li> <li>Licensing agreements</li> <li>Upgrades of software</li> <li>Maintenance fees related to software upgrades and alterations</li> </ul>		\$ ,000.00
4. Purchased communication services?		
<ul> <li>Include:</li> <li>Telephone, cellular, and fax services</li> <li>Computer-related communications (e.g., Internet, connectivity, online)</li> <li>Other wired and wireless communication services</li> <li>Credit card transaction fees</li> </ul>		\$ ,000.00



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<b>5.</b> Data processing and other purchased computer services?		
<ul> <li>Include: <ul> <li>Computer facilities management services</li> <li>Computer input preparation</li> <li>Data storage</li> <li>Computer time rental</li> <li>Optical scanning services</li> <li>Other computer-related advice and services, including training</li> </ul> </li> <li>Exclude: <ul> <li>Services provided by other establishments of this company (such as a separate central data processing unit)</li> <li>Expensed integrated systems (Report in line D4.)</li> <li>Repair and maintenance of computer equipment (Report on line D6.)</li> <li>Payroll processing and credit card transaction fees (Report payroll processing fees on line D9 and credit card transaction fees on line D4.)</li> <li>Expenses for telecommunication services (e.g., Internet, connectivity, telephone) (Report on line D4.)</li> </ul> </li> </ul>	\$	,000.00
<b>6.</b> Purchased repairs and maintenance to buildings and/or machinery and equipment?		
<ul> <li>Include:</li> <li>Repairs for painting, roof repairs, replacing parts, over-hauling of equipment, and other repairs chargeable as current operating costs</li> <li>Cost of repair and maintenance of any leased property if this establishment assumes the cost</li> <li>Exclude:</li> <li>Extensive "repairs" or reconstruction that is capitalized. Report these as a capital expenditure in Item 13.</li> <li>Costs of materials, parts, and supplies directly incurred by this establishment using its own work force to perform repairs and maintenance</li> </ul>	\$	,000.00
<ul> <li>7. Water, sewer, refuse removal, and other non-electric utility payments?         (Report electric utility payments on line A5. If the costs of these utilities are included in a lease or rental payment, report in Item 14, line A.)</li> <li>Include:         <ul> <li>Cost of hazardous waste removal or treatment</li> </ul> </li> <li>Exclude:         <ul> <li>Cost of refuse removal services if included in rental payments</li> <li>Machinery or equipment reported as a capital expenditure in Item 13</li> <li>Cost of salaries paid to employees of this establishment whose work involves refuse removal and/or hazardous waste removal or treatment</li> </ul> </li> </ul>	\$	,000.00
8. Purchased advertising and promotional services?		
<ul> <li>Indude: <ul> <li>Marketing and public relations services</li> </ul> </li> <li>Exclude: <ul> <li>Salaries paid to employees of this establishment for advertising work</li> </ul> </li> </ul>	\$	,000.00



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<b>9.</b> Purchased professional and technical services?	
Include:  • Management consulting  • Accounting  • Auditing  • Bookkeeping  • Legal  • Actuarial  • Payroll processing  • Architectural  • Engineering  • Other professional services (i.e. janitorial, security, or landscape services)	
<ul> <li>Exclude:</li> <li>Salaries paid to your own employees for these services (Report in Item 7.)</li> </ul>	\$ ,000.00
<ul> <li>10. Governmental taxes and licensing fees? (Payments to government agencies for taxes and licenses)</li> <li>Include: <ul> <li>Business and property taxes</li> </ul> </li> </ul>	
Exclude:  • Income taxes	,000.00
All other operating expenses not reported elsewhere?  Exclude:	
Purchases of merchandise for resale     Non-operating expenses  Describe	\$ ,000.00
TOTAL (Add lines 1 through 11.)	\$ ,000.00



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## 2017 Economic Census

MC-33313 - Mining Machinery and Equipment Manufacturing

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item	1 / A:	Principa	ai Busines	s or A	ACTIVITY

EIN:	
Store /	Plant:
CEN:	

### ITEM 17A: PRINCIPAL BUSINESS OR ACTIVITY

Which ONE of the following best describes this establishment's principal kind of business or activity in 2017? If none of the provided selections seem appropriate, provide a specific description of the primary business activity. *Select only ONE.* 

333131 001	Mining Machinery and Equipment Manufacturing
333132 001	Oil and Gas Field Machinery and Equipment Manufacturing
333120 001	Construction Machinery Manufacturing
333111 001	Farm Machinery and Equipment Manufacturing
333112 001	Lawn and Garden Tractor and Home Lawn and Garden Equipment Manufacturing
333318 001	Other Commercial and Service Industry Machinery Manufacturing
332710 001	Machine Shops
773000 001	Other principal business or activity - Describe
	Describe



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### 2017 Economic Census

MC-33313 - Mining Machinery and Equipment Manufacturing

Item 18: Detailed Cost of Materials, Parts, and Supplies

EIN:

Store / Plant:

CFN:

### ITEM 18: DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

Of the \$,000.00 of materials, parts, and supplies in 2017, reported on Item 16, line A1, how much was for the following specified materials?

**General** - The sum of the costs of the itemized materials in this section should equal the figure reported on **Item 16**, line A1 (*Cost of materials, parts, containers, packaging, etc. used*). The following is a breakout of the \$,000.00 currently reported there. The materials, parts, and supplies listed below are commonly consumed in the manufacture, processing, or assembly of the products listed in **Item 22**.

- Please review the entire list and report separately each item consumed.
- Leave a material blank if you did not consume the item.
- Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.
- 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, parts, and supplies 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 transferred 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 consumed, 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, reported on Item 9.

Contract Manufacturing - The value of materials used for products produced under contract by other companies.

### Include:

Materials purchased by this establishment to be consumed by companies that are manufacturing products for this establishment under contract.

### Exclude

- Amounts paid to companies that are manufacturing products for this establishment under contract. Report these amounts on Item 16, line A3 (Cost of work
  done for you by others on your materials).
- Materials owned by other companies but used by this establishment to make products under contract or for a commission.

Wholesaling Activities (previously Resales) - The costs of imported or domestic products bought and sold or transferred from other establishments of your company and sold without further manufacture, processing, or assembly should not be reported here.

- The cost of these wholesale products should be reported on Item 16, line A2 (Cost of products bought and sold without further processing).
- The value of these wholesale products shipped by this establishment should be reported in Item 22 on the line appropriate for the type of Wholesaling activity being reported.

Description	Value	Census Material Code
<ol> <li>Fluid power pumps, motors, and hydrostatic transmissions (hydraulic and pneumatic), including parts</li> </ol>	\$ ,000.0	33399600
<ol><li>Gasoline and gas-gasoline engines (excluding aircraft, automobile, and marine); diesel, semidiesel, and dual-fuel engines; and piston-type natural gas engines, and parts</li></ol>	\$ ,000.0	33361810
3. Electric motors, generators, and parts	\$ ,000.0	33531207
4. Motor vehicle transmission and power train parts	\$ ,000.0	33635000
5. Mechanical speed changers, gears, and industrial high-speed drives	\$ ,000.0	33361200
6. Semiconductors, including transistors, diodes, rectifiers, and integrated circuits for electronic circuitry, and related devices including electronic control modules	\$ ,000.0	33441310



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## 2017 Economic Census

7. Antifriction bearing components and parts (balls, rollers, cages, collars, races, etc.)	\$ ,000.00	33299109
8. Steel sheet, steel strip, and tin mill products	\$ ,000.00	33120073
<ol><li>Steel bars (including concrete reinforcing bars), bar shapes, and plate (excluding castings, forgings, and fabricated metal products)</li></ol>	\$ ,000.00	33120007
<ol> <li>Steel structural shapes and sheet piling (excluding castings, forgings, and fabricated metal products)</li> </ol>	\$ ,000.00	33100025
11. Miscellaneous iron, steel, and ferroalloy ingot, shapes, and forms (excluding castings, forgings, bars, structural shapes, wire, sheet, strip, and semifinished shapes)	\$ ,000.00	33110090
12. Miscellaneous fabricated metal products (excluding hardware, containers, screw machine products (bolts, nuts, screws, etc.), bearing components, castings, forgings, and wire products)	\$ ,000.00	33200091
13. Metal forgings	\$ ,000.00	33211000
14. Iron and steel castings	\$ ,000.00	33151000
<b>15.</b> Cost of all other materials and components, parts, containers, and supplies consumed Describe	\$ ,000.00	00970099
TOTAL	\$ ,000.00	77100000



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### 2017 Economic Census

MC-33313 - Mining Machinery and Equipment Manufacturing

Item 22: Detail of Sales, Shipments, Receipts, or Revenue

EIN:

Store / Plant:

CFN:

### ITEM 22: DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

Of the \$,000.00 of Sales, Shipments, Receipts, or Revenue reported in **Item 5**, what products and services were included? **Select ALL that apply.** 

General - Please do not combine product lines. If the information is not directly available from your records, reasonable estimates are acceptable.

The manufactured products and services listed below are generally made in your industry. Select the items that apply to your establishment. If you make products or have revenue from other sources not listed, you will have the opportunity to report them later.

Manufacturing of Products Section - Includes products shipped and services performed

#### Include:

- Products made elsewhere by others from materials supplied by this establishment.
- Products transferred to other establishments within your company.

#### Exclude

- Wholesaling products (previously Resales) Products that are bought from other establishments or transferred from other establishments of your company
  and then sold without further manufacture, processing, or assembly by this establishment. If you make products or have revenue from other sources not
  listed, you will have the opportunity to report them later.
- Products made from materials owned by others (i.e. the customer). If you make products or have revenue from other sources not listed, you will have the
  opportunity to report them later.

Wholesaling Products Section – Includes product lines sold by this establishment. These product lines were previously grouped together in one product code - Resales

### Include:

- Products that are bought from other establishments or transferred from other establishments of your company and then sold without further manufacture,
  processing, or assembly by this establishment.
- Imported products, including products made by your foreign affiliates, which are sold without further manufacture, processing, or assembly by this
  establishment.

### Exclude

• Receipts for construction, delivery, installation, and service contracts from the commodity sales.

Services Section – Report receipts from providing services to customers or other establishments of your company; services include engineering, maintenance, repair, installation, etc.

Description	Select	Product Code
Manufacturing of:		
Underground mining machinery (excluding parts)		2012950000
a. Continuous mining machines, borer, ripper, auger, and drum, including roadheading machines		2012950003
b. Face haulage vehicles, rubber-tired, self-propelled		2012950006
c. Support vehicles, rubber-tired or track-mounted		2012950009
d. All other underground mining machinery (excluding parts)		2012950012



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## 2017 Economic Census

2. Mineral processing and beneficiation machinery (excluding parts)	2012975000
3. Stationary crushing, pulverizing, and screening machinery (excluding parts)	2013000000
a. Gyratory crushers, stationary-type (including skid-mounted)	2013000003
b. Impact crushers, stationary-type (including skid-mounted)	2013000006
c. Jaw crushers, stationary-type (including skid-mounted)	2013000009
d. Roll crushers, stationary-type (including skid-mounted)	2013000012
e. Grinding mills and pulverizers, stationary	2013000015
f. Horizontal screens, vibrating, stationary	2013000018
g. Inclined screens, vibrating, stationary	2013000021
h. Other crushers, including trommel, stationary-type (including skid-mounted)	2013000024
Other stationary crushing, pulverizing, and screening machinery (excluding parts)	2013000027
4. Drills and other mining machinery (excluding parts)	2013025000
a. Rock drills, air- and hydraulic-powered drills and breakers (rotary and percussion)	2013025003
<b>b.</b> Coal drills, core drills, and breakers (rotary and percussion)	2013025006
c. Roof bolters, drills, and breakers (rotary and percussion)	2013025009
d. Other drills and other mining machinery and equipment (excluding parts)	2013025012
5. Parts and attachments for mining machinery and equipment	2043275000
6. Parts for portable drilling rigs used on the surface (above ground)	2043375000
7. Mixers, pavers, and related equipment (excluding parts)	2012775000
a. Concrete mixers (including plaster and mortar), portable, all sizes, either truck-mixer or agitator or otherwise for concrete, plaster, or mortar applications	2012775003
b. Slipform concrete paving machines (including multipurpose, automated curb and gutter and concrete slipform pavers up to and including 34 feet wide) for concrete, plaster, or mortar applications	2012775006
c. Concrete trowels for concrete, plaster, or mortar applications	2012775009
d. Concrete vibrators (electric motor, gasoline engine, structural high-cycle, pneumatic, etc.) for concrete, plaster, or mortar applications	2012775012



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2017 Economic Census

e. Concrete batching plants, bin and batch, for concrete aggregate only and bulk cement for concrete, plaster, or mortar applications	2012775015
f. All other concrete, plaster, and mortar mixing and paving machinery (including concrete pumps, mobile), and concrete screeds (hand-propelled or winch-type)	2012775018
g. Bituminous distributors, for asphalt or bituminous applications	2012775021
h. Bituminous pavers, self-propelled, 21,999 lbs gross weight and under (basic unit) for asphalt or bituminous applications	2012775024
<ul> <li>i. Bituminous pavers, self-propelled, 22,000 lbs gross weight and over (basic unit) for asphalt or bituminous applications</li> </ul>	2012775027
j. Asphalt plants (including cold mix central plants) for asphalt or bituminous applications	2012775031
<b>k.</b> Bituminous stabilization mixing equipment (including central mixing plants and mix-in-place), cold planers/milling machine (self-propelled) for asphalt or bituminous applications	2012775033
I. Other asphalt and bituminous mixing and paving machinery for asphalt or bituminous applications	2012775036
m. Other mixers, pavers, and related equipment products, for use in either concrete or bituminous applications	2012775039
8. Motor graders and light maintainers (including rollers and compactors, rough-terrain forklifts, scraper bowls, and self-propelled continuous ditchers and trenchers) (excluding parts)	2012875000
a. Rollers, motor graders, light maintainers, and compactors (static smooth steel wheel rollers, tandem)	2012875003
b. Pneumatic tire rollers	2012875006
c. Vibratory single drum with 1 or 2 drive wheels, under 5 metric tons (5.51 short tons)	2012875009
d. Vibratory single drum with 1 or 2 drive wheels, 5 metric tons and over	2012875012
e. Vibratory double drum, two drums vibrating	2012875015
f. All other compaction equipment (excluding hand-held), including embankment and landfill compactors, towed roller and double drum-compactors with one drum vibrating	2012875018
g. Rough-terrain forklifts (integral units only), vertical mast, 2-wheel drive	2012875021
h. Rough-terrain forklifts (integral units only), vertical mast, 4-wheel drive	2012875024
i. Rough-terrain forklifts (integral units only), telescopic handlers, 2- and 4-wheel drive	2012875027
j. Scraper bowls	2012875031
k. Ditchers and trenchers, ladder-type and wheel digging, element self-propelled (integral units only)	2012875033
<ol> <li>Power cranes, draglines, shovels, and excavators (including surface mining equipment and attachments) (excluding parts)</li> </ol>	2012750000



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## 2017 Economic Census

<b>a.</b> Excavators, hydraulic-operated, crawler-mounted, rated size in metric tons, not more than 24 metric tons (26.46 short tons)	2012750003
<b>b.</b> Excavators, hydraulic-operated, crawler-mounted, rated size in metric tons, more than 24 metric but not more than 40 metric tons (44.09 short tons)	2012750006
c. Excavators, hydraulic-operated, crawler-mounted, rated size in metric tons, more than 40 metric tons	2012750009
<b>d.</b> Power cranes, hydraulic-operated, telescopic boom, wheel cranes (integral), multiple control stations, and rubber-mounted	2012750012
e. Power cranes, hydraulic-operated, telescopic boom, pinned-on-type, telescopic and articulated	2012750015
f. Power cranes, hydraulic-operated, telescopic boom, wheel cranes, one control station, self-propelled, and rubber-mounted	2012750018
g. Power cranes, pedestal or shipmounted marine cranes	2012750021
<b>h.</b> Other cranes and excavators built on-site, including locomotive wrecking, cable-operated excavators, draglines, and all-terrain cranes	2012750024
i. Hoe attachments for power cranes, draglines, and excavators	2012750027
j. Dragline bucket attachments, all sizes for power cranes, draglines, and excavators	2012750031
k. Clamshell/grapple attachments, all sizes for power cranes, draglines, and excavators	2012750033
All other attachments for power cranes, draglines, and excavators	2012750036
m. All other power cranes, draglines, shovels, and excavators (including surface mining equipment and attachments) (excluding parts)	2012750039
10. Parts for power cranes, draglines, shovels, and excavators (including surface mining equipment)	2043200000
11. Tractor shovel loaders (skid steer, wheel, crawler, and integral-design loader-backhoes)	2012825000
a. Skid steer loaders, 4-wheel drive skid steer, all sizes	2012825003
<b>b.</b> Wheel loaders, rear engine mount, integral design, 4-wheel drive, non-skid steer, below 149 NEPH	2012825006
c. Wheel loaders, rear engine mount, integral design, 4-wheel drive, non-skid steer, 150 - 249 NEPH	2012825009
d. Wheel loaders, rear engine mount, integral design, 4-wheel drive, non-skid steer, 250 NEPH and over	2012825012
<ul> <li>e. Integral-design tractor shovel loader/backhoes (wheel tractor-chassis shipped as part of front engine mount contractor tractor)</li> </ul>	2012825015
f. All other tractor shovel loaders (skid steer, wheel, crawler, and integral-design loader-backhoes)	2012825018
12. Construction wheel and crawler tractors, dozers, and self-propelled log skidders	2012850000

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## 2017 Economic Census

13. Construction machinery for mounting on tractors and other prime movers (excluding parts, winches, and materials-handling equipment)	2012900000
a. Backhoes, either shipped for mounting separately or already mounted on an integral unit	2012900003
<b>b.</b> Other construction machinery for mounting on tractors and other prime movers (excluding parts, winches, and materials-handling equipment)	2012900006
14. Off-highway trucks, coal haulers, truck-type tractor chassis, trailers, and wagons (excluding parts)	2012800000
a. Off-highway trucks, rear dump haulers (excluding parts)	2012800003
<b>b.</b> Off-highway trucks, coal haulers, truck-type tractor chassis, trailers, and wagons (excluding parts)	2012800006
<b>15.</b> Parts for contractors' off-highway wheel tractors, crawler tractors, and tractor shovel loaders	2043225000
16. Other construction and forestry machinery and equipment (excluding parts)	2012925000
a. Portable crushing plants, screening plants, washing plants, and combination plants (excluding parts)	2012925003
<ul> <li>Snow clearing attachments for mounting on tractors or trucks (including truck-mounted salt and sand spreaders, v-shaped snow plows, single blades and wings, and snow blowers) (excluding parts)</li> </ul>	2012925006
c. Commercial brush, limb, and log chippers for waste wood reduction (excluding parts)	2012925009
d. Vertical earth augers and power posthole diggers (excluding water well and blasthole drills) (excluding parts)	2012925012
e. Horizontal earth boring machines and accessories (excluding parts)	2012925015
f. All other construction machinery and equipment, complete units	2012925018
17. Parts for other construction machinery	2043250000
a. Parts for mixers, pavers, and related equipment	2043250003
<b>b.</b> Parts for off-highway trucks, coal haulers, truck-type tractor chassis, trailers and wagons	2043250006
<ul> <li>Parts for motor graders and light maintainers, rollers and compactors, rough-terrain forklifts, scraper bowls, and self-propelled continuous ditchers and trenchers</li> </ul>	2043250009
d. Parts for construction machinery for mounting on tractors and other prime movers	2043250012
e. Parts for other construction machinery and equipment (excluding winches, hoists, and railroad rolling stock)	2043250015
18. Machinery contract manufacturing services	2053615000
All other sales, shipments, receipts, or revenue from this establishment	
19. Wholesaling services for construction, forestry, and mining machinery and equipment, including attachments	4002100000



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20. Wholesaling services for construction, forestry, and mining machinery parts and supplies	4004400000
21. Maintenance and repair services for agricultural, construction, forestry, mining, and oil and gas field machinery and equipment	7009050000



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### 2017 Economic Census

MC-33313 - Mining Machinery and Equipment Manufacturing

Item 22: Detail of Sales, Shipments, Receipts, or Revenue - Continued

EIN:

Store / Plant:

CFN:

### ITEM 22: DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

Of the \$,000.00 of Sales, Shipments, Receipts, or Revenue reported in **Item 5**, what was the value for each product or service? **General – Please do not combine product lines.** If the information is not directly available from your records, **reasonable estimates are acceptable**.

If quantities are requested, please use the unit of measure specified.

Below are the products and services you previously selected. If you make products or have revenue from sources not listed, describe and report them in the "All other sales, shipments, receipts, or revenue from this establishment" section at the end of this question.

Manufacturing of Products Section – Report the value of the products shipped and services performed at the net selling value, free on board (FOB) plant to the customer, after discounts and allowances.

### Include:

- Products made elsewhere by others from materials supplied by this establishment. Report these products on the specific lines as if they were made in this establishment.
- Products transferred to other establishments within your company. These products should be assigned the full economic value (market value); i.e., include
  all direct costs of production and a reasonable proportion of all other costs and profits.

### Exclude:

- Wholesaling products (previously **Resales**), which include products that are bought from other establishments or transferred from other establishments of your company and then **sold without further manufacture**, **processing**, **or assembly** by this establishment. Report these products in the appropriate Wholesaling products line(s) you selected or else describe and report them in the "All other sales, shipments, receipts, or revenue from this establishment" section at the end of this question.
- Products made from materials owned by others (i.e. the customer). Report your commission or contract receipts in the appropriate Contract Manufacturing
  products line(s) you selected or else describe and report them in the "All other sales, shipments, receipts, or revenue from this establishment" section at
  the end of this question.
- Freight charged
- Excise taxes

Wholesaling Products Section – Report sales for each product line sold by this establishment. In prior Censuses, these product lines were grouped together in one product code for Resales.

### Include:

- Products bought from other establishments or transferred from other establishments of your company and then sold without further manufacture, processing, or assembly by this establishment.
- Imported products, including products made by your foreign affiliates, which are sold without further manufacture, processing, or assembly by this
  establishment

### Exclude:

Receipts for construction, delivery, installation, and service contracts from the commodity sales. Report these products in the appropriate products line(s)
you selected or else describe and report them in the "All other sales, shipments, receipts, or revenue from this establishment" section at the end of this
question.

Services Section – Report receipts from providing services to customers or other establishments of your company; services include engineering, maintenance, repair, installation, etc.

Description	Quantity Shipped	Unit of Measure	Value	Product Code
Manufacturing of:				
1. Underground mining machinery (excluding parts)				
<ul> <li>Continuous mining machines, borer, ripper, auger, and drum, including roadheading machines</li> </ul>			\$ ,000.	00 2012950003



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b. Face haulage vehicles, rubber-tired, self-propelled	\$ ,000.00	2012950006
c. Support vehicles, rubber-tired or track-mounted	\$ ,000.00	2012950009
d. All other underground mining machinery (excluding parts)	\$ ,000.00	2012950012
Subtotal	\$ ,000.00	2012950000
<ol><li>Mineral processing and beneficiation machinery (excluding parts)</li></ol>	\$ ,000.00	2012975000
3. Stationary crushing, pulverizing, and screening machinery (excluding parts)		
Gyratory crushers, stationary-type (including skid- mounted)	\$ ,000.00	2013000003
b. Impact crushers, stationary-type (including skid-mounted)	\$ ,000.00	2013000006
c. Jaw crushers, stationary-type (including skid-mounted)	\$ ,000.00	2013000009
d. Roll crushers, stationary-type (including skid-mounted)	\$ ,000.00	2013000012
e. Grinding mills and pulverizers, stationary	\$ ,000.00	2013000015
f. Horizontal screens, vibrating, stationary	\$ ,000.00	2013000018
g. Inclined screens, vibrating, stationary	\$ ,000.00	2013000021
<ul> <li>h. Other crushers, including trommel, stationary-type (including skid-mounted)</li> </ul>	\$ ,000.00	2013000024
Other stationary crushing, pulverizing, and screening machinery (excluding parts)	\$ ,000.00	2013000027
Subtotal	\$ ,000.00	2013000000
<b>4.</b> Drills and other mining machinery (excluding parts)		
a. Rock drills, air- and hydraulic-powered drills and breakers (rotary and percussion)	\$ ,000.00	2013025003
<b>b.</b> Coal drills, core drills, and breakers (rotary and percussion)	\$ ,000.00	2013025006
c. Roof bolters, drills, and breakers (rotary and percussion)	\$ ,000.00	2013025009
d. Other drills and other mining machinery and equipment (excluding parts)	\$ ,000.00	2013025012
Subtotal	\$ ,000.00	2013025000



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## 2017 Economic Census

5. Parts and attachments for mining machinery and equipment	\$ 00,	2043275000
<ol><li>Parts for portable drilling rigs used on the surface (above ground)</li></ol>	\$ ,00	2043375000
7. Mixers, pavers, and related equipment (excluding parts)		
a. Concrete mixers (including plaster and mortar), portable, all sizes, either truck-mixer or agitator or otherwise for concrete, plaster, or mortar applications	\$ ,00	00.00 2012775003
b. Slipform concrete paving machines (including multipurpose, automated curb and gutter and concrete slipform pavers up to and including 34 feet wide) for concrete, plaster, or mortar applications	\$ ,00	2012775006
c. Concrete trowels for concrete, plaster, or mortar applications	\$ 0,0	00.00 2012775009
d. Concrete vibrators (electric motor, gasoline engine, structural high-cycle, pneumatic, etc.) for concrete, plaster, or mortar applications	\$ ,00	00.00 2012775012
e. Concrete batching plants, bin and batch, for concrete aggregate only and bulk cement for concrete, plaster, or mortar applications	\$ ,00	00.00 2012775015
f. All other concrete, plaster, and mortar mixing and paving machinery (including concrete pumps, mobile), and concrete screeds (hand-propelled or winch-type)	\$ ,00	00.00 2012775018
<b>g.</b> Bituminous distributors, for asphalt or bituminous applications	\$ ,00	2012775021
h. Bituminous pavers, self-propelled, 21,999 lbs gross weight and under (basic unit) for asphalt or bituminous applications	\$ ,00	00.00 2012775024
i. Bituminous pavers, self-propelled, 22,000 lbs gross weight and over (basic unit) for asphalt or bituminous applications	\$ ,00	2012775027
<ul> <li>j. Asphalt plants (including cold mix central plants) for asphalt or bituminous applications</li> </ul>	\$ ,00	00.00 2012775031
<b>k.</b> Bituminous stabilization mixing equipment (including central mixing plants and mix-in-place), cold planers/milling machine (self-propelled) for asphalt or bituminous applications	\$ ,00	2012775033
Other asphalt and bituminous mixing and paving machinery for asphalt or bituminous applications	\$ ,00	2012775036
<b>m.</b> Other mixers, pavers, and related equipment products, for use in either concrete or bituminous applications	\$ ,00	2012775039
Subtotal	\$ ,00	00.00 2012775000



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<ol> <li>Motor graders and light maintainers (including rollers and compactors, rough-terrain forklifts, scraper bowls, and self- propelled continuous ditchers and trenchers) (excluding parts)</li> </ol>		
<ul> <li>a. Rollers, motor graders, light maintainers, and compactors (static smooth steel wheel rollers, tandem)</li> </ul>	\$ ,000.00	2012875003
<b>b.</b> Pneumatic tire rollers	\$ ,000.00	2012875006
<ul> <li>Vibratory single drum with 1 or 2 drive wheels, under 5 metric tons (5.51 short tons)</li> </ul>	\$ ,000.00	2012875009
d. Vibratory single drum with 1 or 2 drive wheels, 5 metric tons and over	\$ ,000.00	2012875012
e. Vibratory double drum, two drums vibrating	\$ ,000.00	2012875015
f. All other compaction equipment (excluding hand-held), including embankment and landfill compactors, towed roller and double drum-compactors with one drum vibrating	\$ ,000.00	2012875018
g. Rough-terrain forklifts (integral units only), vertical mast, 2-wheel drive	\$ ,000.00	2012875021
<ul> <li>Rough-terrain forklifts (integral units only), vertical mast,</li> <li>4-wheel drive</li> </ul>	\$ ,000.00	2012875024
<ul> <li>Rough-terrain forklifts (integral units only), telescopic handlers, 2- and 4-wheel drive</li> </ul>	\$ ,000.00	2012875027
j. Scraper bowls	\$ ,000.00	2012875031
<b>k.</b> Ditchers and trenchers, ladder-type and wheel digging, element self-propelled (integral units only)	\$ ,000.00	2012875033
Subtotal	\$ ,000.00	2012875000
<ol><li>Power cranes, draglines, shovels, and excavators (including surface mining equipment and attachments) (excluding parts)</li></ol>		
<ul> <li>Excavators, hydraulic-operated, crawler-mounted, rated size in metric tons, not more than 24 metric tons (26.46 short tons)</li> </ul>	\$ ,000.00	2012750003
b. Excavators, hydraulic-operated, crawler-mounted, rated size in metric tons, more than 24 metric but not more than 40 metric tons (44.09 short tons)	\$ ,000.00	2012750006
c. Excavators, hydraulic-operated, crawler-mounted, rated size in metric tons, more than 40 metric tons	\$ ,000.00	2012750009
d. Power cranes, hydraulic-operated, telescopic boom, wheel cranes (integral), multiple control stations, and rubber- mounted	\$ ,000.00	2012750012
Power cranes, hydraulic-operated, telescopic boom,     pinned-on-type, telescopic and articulated	\$ ,000.00	2012750015



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### 2017 Economic Census

MC-33313 - Mining Machinery and Equipment Manufacturing

f. Power cranes, hydraulic-operated, telescopic boom, wheel cranes, one control station, self-propelled, and rubber- mounted	\$ ,000.00 2012750018
g. Power cranes, pedestal or shipmounted marine cranes	\$ ,000.00 2012750021
<ul> <li>h. Other cranes and excavators built on-site, including locomotive wrecking, cable-operated excavators, draglines, and all-terrain cranes</li> </ul>	\$ ,000.00 2012750024
Hoe attachments for power cranes, draglines, and excavators	\$ ,000.00 2012750027
<ul> <li>j. Dragline bucket attachments, all sizes for power cranes, draglines, and excavators</li> </ul>	\$ ,000.00 2012750031
k. Clamshell/grapple attachments, all sizes for power cranes, draglines, and excavators	\$ ,000.00 2012750033
All other attachments for power cranes, draglines, and excavators	\$ ,000.00 2012750036
<ul> <li>M. All other power cranes, draglines, shovels, and excavators (including surface mining equipment and attachments) (excluding parts)</li> </ul>	\$ ,000.00 2012750039
Subtotal	\$ ,000.00 2012750000
10. Parts for power cranes, draglines, shovels, and excavators (including surface mining equipment)	\$ ,000.00 2043200000
11. Tractor shovel loaders (skid steer, wheel, crawler, and integral-design loader-backhoes)	
a. Skid steer loaders, 4-wheel drive skid steer, all sizes	\$ ,000.00 2012825003
b. Wheel loaders, rear engine mount, integral design, 4- wheel drive, non-skid steer, below 149 NEPH	\$ ,000.00 2012825006
c. Wheel loaders, rear engine mount, integral design, 4- wheel drive, non-skid steer, 150 - 249 NEPH	\$ ,000.00 2012825009
d. Wheel loaders, rear engine mount, integral design, 4- wheel drive, non-skid steer, 250 NEPH and over	\$ ,000.00 2012825012
Integral-design tractor shovel loader/backhoes (wheel tractor-chassis shipped as part of front engine mount contractor tractor)	\$ ,000.00 2012825015
f. All other tractor shovel loaders (skid steer, wheel, crawler,	\$ ,000.00 2012825018
and integral-design loader-backhoes)	
Subtotal	\$ ,000.00 2012825000



handling equipment)

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## 2017 Economic Census

<ul> <li>Backhoes, either shipped for mounting separately or already mounted on an integral unit</li> </ul>	number	\$ ,000.00	2012900003
b. Other construction machinery for mounting on tractors and other prime movers (excluding parts, winches, and materials-handling equipment)	number	\$ ,000.00	2012900006
Subtotal		\$ ,000.00	2012900000
<b>14.</b> Off-highway trucks, coal haulers, truck-type tractor chassis, trailers, and wagons (excluding parts)			
a. Off-highway trucks, rear dump haulers (excluding parts)		\$ ,000.00	2012800003
<b>b.</b> Off-highway trucks, coal haulers, truck-type tractor chassis, trailers, and wagons (excluding parts)		\$ ,000.00	2012800006
Subtotal		\$ ,000.00	2012800000
<b>15.</b> Parts for contractors' off-highway wheel tractors, crawler tractors, and tractor shovel loaders		\$ ,000.00	2043225000
<b>16.</b> Other construction and forestry machinery and equipment (excluding parts)			
<ul> <li>a. Portable crushing plants, screening plants, washing plants, and combination plants (excluding parts)</li> </ul>		\$ ,000.00	2012925003
b. Snow clearing attachments for mounting on tractors or trucks (including truck-mounted salt and sand spreaders, v-shaped snow plows, single blades and wings, and snow blowers) (excluding parts)		\$ ,000.00	2012925006
<ul> <li>c. Commercial brush, limb, and log chippers for waste wood reduction (excluding parts)</li> </ul>		\$ ,000.00	2012925009
<b>d.</b> Vertical earth augers and power posthole diggers (excluding water well and blasthole drills) (excluding parts)		\$ ,000.00	2012925012
<ul> <li>e. Horizontal earth boring machines and accessories (excluding parts)</li> </ul>		\$ ,000.00	2012925015
f. All other construction machinery and equipment, complete units		\$ ,000.00	2012925018
Subtotal		\$ ,000.00	2012925000
17. Parts for other construction machinery			
a. Parts for mixers, pavers, and related equipment		\$ ,000.00	2043250003
<b>b.</b> Parts for off-highway trucks, coal haulers, truck-type tractor chassis, trailers and wagons		\$ ,000.00	2043250006
c. Parts for motor graders and light maintainers, rollers and compactors, rough-terrain forklifts, scraper bowls, and self-propelled continuous ditchers and trenchers		\$ ,000.00	2043250009



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## 2017 Economic Census

and other prime movers  e. Parts for other construction machinery and equipment (excluding winches, hoists, and railroad rolling socks)  5. Joboxial  18. Machinery contract manufacturing services  19. Wholesaling services for construction, forestry, and mining machinery and equipment, including attachments  19. Wholesaling services for construction, forestry, and mining machinery parts and supplies  20. Wholesaling services for construction, forestry, and mining machinery parts and supplies  21. Maintenance and repair services for agricultural, construction, forestry, mining, and oil and gas field machinery parts and equipment, mining and oil and gas field machinery and equipment, mining and oil and gas field machinery and equipment.  22. Other manufacturing revenue, not elsewhere classified  3. Other manufacturing revenue, not elsewhere classified writte-in #1  Describe  3. Jobox Describe  4. Jobox Describe  5. Jobox Describe  5. Jobox Describe  6. Wholesaling services for other goods, not elsewhere dassified writte-in #2  Describe  6. Wholesaling services for other goods, not elsewhere dassified write-in #1  Describe  6. Wholesaling services for other goods, not elsewhere dassified write-in #1  Describe  7. Jobox Describe  8. Jobox Describe  9. Jobox Describe  9. Jobox Describe  9. Jobox Describe  10. Other manufacturing revenue, not elsewhere dassified write-in #3  Describe  10. Wholesaling services for other goods, not elsewhere dassified write-in #3  Describe  10. Other manufacturing revenue, not elsewhere classified  11. Wholesaling services for other goods, not elsewhere dassified write-in #3  Describe  12. Other service revenue, not elsewhere classified  13. Other service revenue, not elsewhere classified  14. Other service revenue, not elsewhere classified  15. Jobox Describe  16. Jobox Describe  17. Jobox Describe  18. Jobox Describe  19. Jobox Des				
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b. Other manufacturing revenue, not elsewhere classified - write-in #2  Describe  C. Other manufacturing revenue, not elsewhere classified - write-in #3  Describe  De	22. Other manufacturing revenue, not elsewhere classified			
Describe  C. Other manufacturing revenue, not elsewhere classified - write-in #3  Describe  S. ,000.00 205410  23. Wholesaling services for other goods, not elsewhere classified  a. Wholesaling services for other goods, not elsewhere classified - write-in #1  Describe  Descri			\$ ,000.00	2054100003
23. Wholesaling services for other goods, not elsewhere classified  a. Wholesaling services for other goods, not elsewhere classified - write-in #1  Describe  b. Wholesaling services for other goods, not elsewhere classified - write-in #2  Describe  c. Wholesaling services for other goods, not elsewhere classified - write-in #3  Describe  s			\$ ,000.00	2054100006
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Describe \$ ,000.00 701750  b. Other service revenue, not elsewhere classified - write-in #2  Describe \$ ,000.00 701750	<b>24.</b> Other service revenue, not elsewhere classified			
Describe \$ ,000.00 701750			\$ ,000.00	7017500003
Other service recognition and allowing designed control in #2			\$ ,000.00	7017500006
	c. Other service revenue, not elsewhere classified - write-in #3  Describe		\$ ,000.00	7017500009



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## 2017 Economic Census

	vices, not elsewhere classified - write-in #1	000.00	
Pick one	Describe	\$ ,000.00	900000003
<b>b.</b> All other products and ser	vices, not elsewhere classified - write-in #2		
Pick one	Describe	\$ ,000.00	900000006
c. All other products and ser	vices, not elsewhere classified - write-in #3		
Pick one	Describe	\$ ,000.00	900000009
Pick one  Add Additional Product		\$ ,000.00	900000009



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### 2017 Economic Census

Item 27: Manufacturing Activities - Manufacturing at This Location
EIN: Store / Plant:
CFN:
ITEM 27: MANUFACTURING ACTIVITIES - MANUFACTURING AT THIS LOCATION
ITEM 27: MANUFACTURING ACTIVITIES - MANUFACTURING AT THIS LOCATION  In 2017, did this establishment manufacture any products or produce any goods at this location?  Yes



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### 2017 Economic Census

Item 27: Manufacturing Activities - Manufacturing by Other Company Locations Inside the U.S.
EIN: Store / Plant:
CFN:  ITEM 27: MANUFACTURING ACTIVITIES - MANUFACTURING BY OTHER COMPANY LOCATIONS INSIDE THE U.S.
In 2017, did this establishment have any manufacturing done on its behalf by any other locations of your company inside the U.S.?
In 2017, did this establishment have any manufacturing done on its behalf by any other locations of your company <b>inside the U.S.</b> ?  Yes



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## 2017 Economic Census

Item 27: Manufacturing Activities - Manufacturing by Affiliated Companies Inside the U.S.					
EIN:					
Store / Plant: CFN:					
CFIV.					
ITEM 27: MANUFACTURING ACTIVITIES - MANUFACTURING BY AFFILIATED COMPANIES INSIDE THE U.S.					
In 2017, did this establishment have any manufacturing done on its behalf by any affiliated companies inside the U.S.?					
In 2017, did this establishment have any manufacturing done on its behalf by any <b>affiliated</b> companies <b>inside the U.S.</b> ?  Yes					
○ Yes					



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### 2017 Economic Census

Item 27: Manufacturing Activities - Manufacturing by Unaffiliated Companies Inside the U.S.
EIN: Store / Plant: CFN:
ITEM 27: MANUFACTURING ACTIVITIES - MANUFACTURING BY UNAFFILIATED COMPANIES INSIDE THE U.S.
In 2017, did this establishment have any manufacturing done on its behalf by any unaffiliated companies inside the U.S.?
○ Yes
○ No



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## 2017 Economic Census

Item 27: Manufacturing Activities - Manufacturing Done Outside the U.S.
EIN: Store / Plant: CFN:
ITEM 27: MANUFACTURING ACTIVITIES - MANUFACTURING DONE OUTSIDE THE U.S.
In 2017, did this establishment have any manufacturing done on its behalf <b>outside the U.S.</b> ?
Include manufacturing done outside the U.S. by both affiliated and unaffiliated companies.
○ Yes ○ No



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## 2017 Economic Census



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## 2017 Economic Census

Item 27: Manufacturing Activities - Percentage of Revenue for Products Manufactured on Its Behalf
EIN: Store / Plant:
CFN:
ITEM 27: MANUFACTURING ACTIVITIES - PERCENTAGE OF REVENUE FOR PRODUCTS MANUFACTURED ON ITS BEHALF
What percentage of this establishment's total revenue in 2017 was from the sale of products that were manufactured on its behalf, per this establishment's design of specifications?
Estimates are acceptable.
O%
O 1-25%
O 26-50%
<u></u>
O 76-99%
O 100%



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### 2017 Economic Census

Item 27: Manufacturing Activities - U.S. Company as a Whole - Manufacturing Done Outside the U.S.
EIN: Store / Plant: CFN:
ITEM 27: MANUFACTURING ACTIVITIES - U.S. COMPANY AS A WHOLE - MANUFACTURING DONE OUTSIDE THE U.S.  In 2017, was your U.S. company as a whole responsible for the design of any products that were manufactured outside the U.S.?
○ Yes ○ No



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tem 31: Remarks					
N:					
ore / Plant: N:					
14.					
EM 31: REMARKS					
ease use this space for any expl	anations that may be essenti	al in understanding your re	ported data. (Maximum	length is 1,000 characters	5.)
				V. I	characters remain

