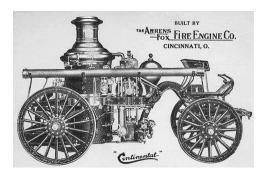
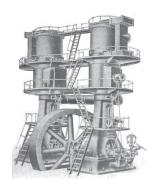


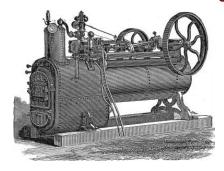
Made In Ohio

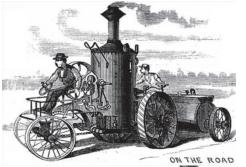


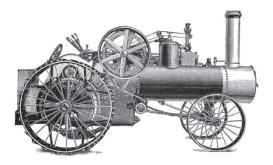
Steam Powered Machinery Index

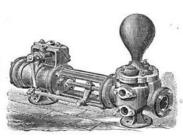


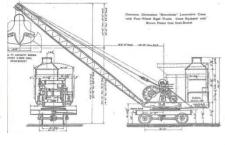


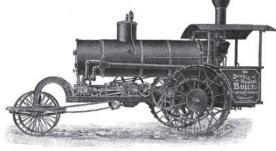


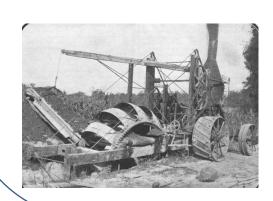


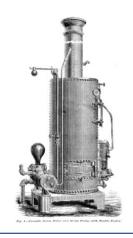




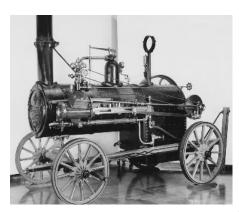












Ohio Top Steam Engine Builder



Steam powered Ohio and the country for first half of the industrial revolution, but who were those companies helping to make Ohio Great? This list has over 84 Ohio steam engine builders that include categories such as: agriculture and farm engines, blowing and rolling-mill engines for the steel industry, doctor pumps, soil boring and well drilling, steam cars and trucks, ditchers, excavation, fire apparatus, hoisting and steam donkeys, locomotives, popcorn engines, water pumps, riverboats engines, road building apparatus, along with stationary and portable engines.

Probably not a surprise to Ohioans that Ohio captured the top spot in the country for building steam engines, and Cincinnati tops the Ohio list.

A significant contributor to this title was because Ohio was the largest producer of iron in the USA until Lake Superior ore was discovered. While iron production originated in the northeastern corner of Ohio, during the first half of the nineteenth century, southern Ohioans dominated the industry. The most productive area was centered near Hanging Rock, along the Ohio River. By 1860, southern Ohioans had established 69 iron furnaces, producing more than 100,000 tons of iron annually,

A second contributor to Ohio's success as a top steam engine builder was because Ohio enjoys the benefit of multiple waterway ports from the Great Lakes, the Atlantic and the Gulf of Mexico, along with a robust rail transportation system. This contributed to economical transportation for Ohio iron along with Ohio, Pennsylvania, and West Virginia coal. Ohio foundries could economically supply large quantities of steel and iron used in Ohio engine building, making them competitive nationwide.

The list is organized By Name and By City. See sample pictures at the end of the list.

From: www.cincinnatitriplesteam.org/steam_publications Version: Leland L. Hite - 9/26/20

By Name and City

By Name	City	Years	Variations
A. D. Baker Company	Swanton	1898–1936 (last steam engine)	Farm Engines
A. J. Boyce	East Liverpool		Portable Farm and Stationary Engines often used in pottery making
Ahrens-Fox Fire Engines	Cincinnati	1910-1977	Fire apparatus
Anthony Harkness & Son; Harkness, Moore & Company	Cincinnati	1845-1853	Locomotives
Aultman & Taylor Company	Mansfield	1865-1923	Farm Engines
Banting Mfg. Co.	Toledo	1918-1930	Greyhound steam traction engines, threshers and more
Blymyer Iron Works (Foundry)	Cincinnati	1866-c. 1905	Stationary Engines, Farm Engines
Blymyer, Day & Company (Mansfield in 1865);	Mansfield	1866-c. 1904	Stationary Engines, Farm Engines
Brown Hoisting Machinery Company	Cleveland	1880 -c 1931	Steam hoists and cranes for forestry and the RR
Buckeye Engine Company Formerly Sharps, Davis & Bonsall	Salem	1870–1932	Blowing and Farm Engines
Buckeye Steam Ditcher Company	Bowling Green Deshler Carey Findlay	1893 –c 1910	Steam traction ditchers
Buckeye Works	Cincinnati	1846 -	Alexander Latta Fire Apparatus
Burdett and Webb	New Athens	1873–1874; 1877	Farm Engines (only two made)
C. & G. Cooper; today Cooper Industries	Mt. Vernon	1833– Present (first steam 1840s)	Farm Engines, Locomotives in 1850s, Boiler feed water pumps, saw mills, stationary
C. Aultman & Company	Canton; major branch Akron	1859–1906; repairs until 1925	Farm Engines

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Made In Ohio-Steam Powered Machinery Index

By Name	City	Years	Variations
Chillicothe Foundry & Machine Works	Chillicothe	1852–some year after 1885	Farm Engines
Cincinnati Locomotive Works; Robt. Moore & Sons, (Harkness successors)	Cincinnati	1853–1868	Locomotives
Clark Sorgho Machine Company	Cincinnati	1866	
Clough, Witt & Co.	Cleveland	1891	Compound and Marine Engines
Coe & Wilkes (formerly Anderson & Coe)	Painesville	1870s–after 1893	Small Engines
Columbia Foundry; J. H Burrows & Company	Cincinnati	?–c. 1856	Small Engines, Sawmills & Grist Mill
Cope & Maxwell	Hamilton	1866	Steam Pumps
Cope & Maxwell (1866)>The Gordon Steam Pump Company>Laidlaw & Dunn Company>(Platt Iron Works merged with the Blake & Knowles Steam Pump Company and the Laidlaw—Dunn-Gordon Company to form the International Pump & Machinery Corp.) They merged with the Worthington Pump & Machinery Co.	Hamilton	1883–1893	Boiler feed water pumps, water works pumping engines
Covington Locomotive and Manufacturing Works	Covington, KY	1854-c. 1857	Locomotives
Cuyahoga Steam Furnace Company	Cleveland	1827	By 1849 the firm had become the state's largest producer of steam engines.
David Griffey's Fayette Works	Cincinnati	?-c. 1856	Small Engines
Day, Lee & Company	Cincinnati	active in 1864	Stationary Engines, Portable Engines for Sawmills
Duvall & Company	Zanesville	reorganized 1856	Farm Engines
Empire Machine Company	Hamilton	1898–1909	Farm engines
Fairbanks Steam Shovel Company	Marion	1903–?	Farm Engines; Steam Shovels, Ditchers, and Dredges
Frisbie Engine and Machine Company (Hamlin. F. Frisbie)	Cincinnati	1858–?	Steamboat engines and stationary engines
George D. Winchell & Brother	Cincinnati Covington ?	1856-c. 1865	Steam Pumps, Stationary Engines, Portable Engines
George Escol Sellers	Cincinnati	1851–1852	Locomotives
George J. Roberts and Company	Dayton	1871	steam pumps
Griffith & Wedge	Zanesville	c. 1858–1917	Farm Engines, Stationary

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By Name	City	Years	Variations
			<u>Engines</u>
H. & F. Blandy	Zanesville; major branch Newark	1840–1879 (last steam in Newark)	Locomotives (early), Farm Engines, Stationary Engines
Hamilton Iron Foundry of W.W. Hanes	Hamilton	1862–1865	Circular Sawmills, Grist Mills, Boilers, and Steam Engines
Holmes & Seffner	Marion	pre-1870s	Stationary Engines
Hooven & Sons; John C. Hooven; Hooven, Owens, & Rentschler	Hamilton	1876; 1880 (for HOR)–1928	Farm Engines; Stationary Engines
Houston, Stanwood & Gamble Company	Covington, KY	1891-mid-1920s	Stationary Engines
Huber Manufacturing Company	Marion	1874–after WWII; (last steam 1920s)	Farm Engines
Hughes Steam Pump Co.	Cleveland		
Hulbert & Paige; Paige Manufacturing Company	Painesville	1879 (for Paige Mfg.)— after 1893	Farm Engines
I. E. Greenwald Company	Cincinnati	1847–?	Stationary engines
James Leffel & Company	Springfield	1838-Present	Farm Engines, Turbines
James Todd	Cincinnati	1849–?	portable corn and flouring mills, steam engines
James Todd Foundry and Machine Shop	Cincinnati	c. 1849–c. 1867	Small Engines
John F. Byers Machine Company	Ravenna	1880–1929 1929– 1954 Byers Machine Company	Hoisting engines and geared locomotives, Bear Cat – half-swing cable excavator
John H. McGowan Co.	Cincinnati	1852–1881	Steam pumping, single cylinder, duplex, crank & flywheel
Julius J. D. McNamar	Newark	1864–1920 (for last steam engine)	Farm Engines
June & Curtis; June & June; D. June & Company	Fremont	1853–1907	Farm Engines
Kilby Manufacturing Company	Cleveland	1881 or 1882 to ?	The Cummer Engine, The Porter–Hamilton Engine. Single cylinder stationary engines and triple expansion water pumping engines
Kingery Manufacturing Company	Cincinnati;	1876 (Camden, IN);	Popcorn Engines

By Name	City	Years	Variations
_	factory in Hamilton	1879–c. 1945	
Lane & Bodley Company	Cincinnati	1850-c. 1920	Farm Engines, Stationary Engines
Lavosier Spence; L. Spence & Son	Martins Ferry	1857–1899 (for last steam engine)	Farm Engines, Stationary Engines, rolling mill engines and blast furnace engines
Lee & Leavitt's Saw Mill Works	Cincinnati	1850-c. 1920	Sawmill Engines
<u>Leidecker Tool Company</u>	Marietta	1906–?	Steam drilling engine
Lima Locomotive Works	Lima	1876 (first loco '78)– 1951 (for last steam)	Locomotives
Lima—Hamilton (merged with General Machinery Corporation in 1947) [diesel]	Hamilton	1947–1951	Locomotives
Lucas Garrigues & Co.	Greenville	1884-1887	Portable steam engines for creameries, laundries, etc.
Marine Railway and Drydock Company; Queen City Marine Ways (1899)	Cincinnati	1847–1919 (last boats 1902)	Riverboats
Marion Manufacturing Company	Marion	1886–some year after 1907	Farm Engines
Napoleon Manufacturing Company (Morningstar Mfg. Co.)	Napoleon	About 1905-1910	Farm Engines
National Supply Company	Toledo	1890's	Drilling Rig
Newark Machine Works (later Blandy)	Newark	c. 1850–1879 (when Blandy sold)	Farm Engines, Stationary Engines, Locomotives
Niles & Company	Cincinnati	1851–c. 1872 move to Hamilton	Locomotives (transitioned into machine tools)
Noteman Rotary Engine & Pump Company	Toledo	150 and 152 Superior Street	
Ohio Locomotive Crane Company	Bucyrus	1909–1981	Railroad cranes
Owens, Lane, Dyer & Company; Owens, Lane & Dyer Company	Hamilton	1845–1879	Farm Engines, Stationary Engines
Palmer Pump Company	Cincinnati	1860-c. 1862	Portable Engines & Water Pumps
Paul H. White Steam Wagon	Cincinnati		Steam Powered Trucks
Preslar-Crawley Mfg. Co.	Norwood		Boring Apparatus
Prospect Engine & Machine Company	Cleveland	1885–?	Stationary Engines

Made In Ohio-Steam Powered Machinery Index

By Name	City	Years	Variations
Reynolds & Kite Company; Reynolds, Kite & Tatum	Cincinnati	c. 1852–?	Small Engines
Rinehart, Ballard & Company Threshing Machine Works, O.S, Kelly, Springfield Engine and Thresher Company, O.S. Kelly Company	Springfield	1882–different dates for divisions	Farm Engines; Road Locomotives, Rollers
Ritchie & Dyer Company	Hamilton	1879–1895 (for last steam engine)	Farm Engines, Road Locomotives
Russell Company; formerly C. M. Russell & Company	Massillon	1842–1924 (last steam engine); 1927	Farm Engines, Road Locomotives
Scheidler Machine Works; formerly Scheidler & McNamar	Newark	1861–c. 1925 (for last steam engine)	Farm Engines
Scioto Machine Works	Circleville	About 1878	Stationery and Traction
Star Drilling Machine Company Builders	Akron	1890s-1940s	Wooden 32 Star Rig
The Smith & Vaile Company	Dayton	1874	Steam pumps
Thew Automatic Shovel Company	Lorain	1894 1924 named Lorain 1964 Thew-Lorain Division of Koehring Company	Today, the remnants of Koehring and Lorain can be found under Terex Corp., which acquired the division in 1987.
Thomas J. Nichol	Cincinnati	1890 1932	Steam Calliope
Union Machine Company	Zanesville	1898–1901	Farm Engines
W. W. Hamer & Company	Cincinnati	active in 1859	Stationary Engines, Farm Engines
W. W. Hanes' Hamilton Iron Foundry	Cincinnati	active in 1862; ended c. 1865	
W.W. Hamer & Company	Cincinnati	1859–?	Portable and Stationary Engines
Wells Machine Works	Fostoria	1890?	Steam Drilling Machinery
White Motor Company	Cleveland	1900–1911	Steam Powered Cars and Trucks
William Tod Company	Youngstown	1878?–1920s	Rolling-Mill Engines Blowing Engines

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Name	By City	Years	Variations
Star Drilling Machine Company Builders	Akron	1890s-1940s	Wooden 32 Star Rig
Buckeye Steam Ditcher Company	Bowling Green Deshler Carey Findlay	1893 –c 1910	Steam traction ditchers
Ohio Locomotive Crane Company	Bucyrus	1909–1981	Railroad cranes
C. Aultman & Company	Canton; major branch Akron	1859–1906; repairs until 1925	Farm Engines
Chillicothe Foundry & Machine Works	Chillicothe	1852–some year after 1885	Farm Engines
Ahrens-Fox Fire Engines	Cincinnati	1910-1977	Fire apparatus
Anthony Harkness & Son; Harkness, Moore & Company	Cincinnati	1845–1853	Locomotives
Blymyer Iron Works (Foundry)	Cincinnati	1866–c. 1905	Stationary Engines, Farm Engines
Buckeye Works	Cincinnati		Alexander Latta Fire Apparatus
Cincinnati Locomotive Works; Robt. Moore & Sons, (Harkness successors)	Cincinnati	1853–1868	Locomotives
Clark Sorgho Machine Company	Cincinnati	1866	
Columbia Foundry; J. H Burrows & Company	Cincinnati	?–c. 1856	Small Engines, Sawmills & Grist Mill
David Griffey's Fayette Works	Cincinnati	?-c. 1856	Small Engines
Day, Lee & Company	Cincinnati	active in 1864	Stationary Engines, Portable Engines for Sawmills
Frisbie Engine and Machine Company (Hamlin. F. Frisbie)	Cincinnati	1858–?	Steamboat engines and stationary engines
George Escol Sellers	Cincinnati	1851–1852	Locomotives
I. E. Greenwald Company	Cincinnati	1847–?	Stationary engines
James Todd	Cincinnati	1849–?	portable corn and flouring mills, steam engines
James Todd Foundry and Machine Shop	Cincinnati	c. 1849–c. 1867	Small Engines
John H. McGowan Co.	Cincinnati	1852–1881	Steam pumping, single cylinder, duplex, crank &

Name	By City	Years	Variations
			flywheel
Lane & Bodley Company	Cincinnati	1850-c. 1920	Farm Engines, Stationary Engines
Lee & Leavitt's Saw Mill Works	Cincinnati	1850-c. 1920	Sawmill Engines
Marine Railway and Drydock Company; Queen City Marine Ways (1899)	Cincinnati	1847–1919 (last boats 1902)	Riverboats
Niles & Company	Cincinnati	1851–c. 1872 move to Hamilton	Locomotives (transitioned into machine tools)
Palmer Pump Company	Cincinnati	1860-c. 1862	Portable Engines & Water Pumps
Paul H. White Steam Wagon	Cincinnati		Steam Powered Trucks
Reynolds & Kite Company; Reynolds, Kite & Tatum	Cincinnati	c. 1852–?	Small Engines
Thomas J. Nichol	Cincinnati	1890 1932	Steam Calliope
W. W. Hamer & Company	Cincinnati	active in 1859	Stationary Engines, Farm Engines
W. W. Hanes' Hamilton Iron Foundry	Cincinnati	active in 1862; ended c. 1865	
W.W. Hamer & Company	Cincinnati	1859–?	Portable and Stationary Engines
George D. Winchell & Brother	Cincinnati	1856–c. 1865	Steam Pumps, Stationary Engines, Portable Engines
Kingery Manufacturing Company	Cincinnati; factory in Hamilton	1876 (Camden, IN); 1879–c. 1945	Popcorn Engines
Scioto Machine Works	Circleville	About 1878	Stationery and Traction
Brown Hoisting Machinery Company	Cleveland	1880 –c 1931	Steam hoists and cranes for forestry and the RR
Cuyahoga Steam Furnace Company	Cleveland	1827	By 1849 the firm had become the state's largest producer of steam engines.
Clough, Witt & Co.	Cleveland	1891	Compound and Marine Engines
Hughes Steam Pump Co.	Cleveland		
Kilby Manufacturing Company	Cleveland	1881 or 1882 to ?	The Cummer Engine, The

Name	By City	Years	Variations
			Porter-Hamilton Engine.
			Single cylinder stationary
			engines and triple expansion
		100-0	water pumping engines
Prospect Engine & Machine Company	Cleveland	1885–?	Stationary Engines
White Motor Company	Cleveland	1900–1911	Steam Powered Cars and Trucks
Covington Locomotive and Manufacturing Works	Covington, KY	1854–c. 1857	Locomotives
Houston, Stanwood & Gamble Company	Covington, KY	1891-mid-1920s	Stationary Engines
George J. Roberts and Company	Dayton	1871	steam pumps
The Smith & Vaile Company	Dayton	1874	Steam pumps
A. J. Boyce	East Liverpool		Portable Farm and Stationary Engines often used in pottery making
Wells Machine Works	Fostoria	1890?	Steam Drilling Machinery
June & Curtis; June & June; D. June & Company	Fremont	1853–1907	Farm Engines
Lucas Garrigues & Co.	Greenville	1884-1887	Portable steam engines for creameries, laundries, etc.
Cope & Maxwell	Hamilton	1866	Steam Pumps
Cope & Maxwell (1866)>The Gordon Steam Pump Company>Laidlaw & Dunn Company>(Platt Iron Works merged with the Blake & Knowles Steam Pump Company and the Laidlaw—Dunn-Gordon Company to form the International Pump & Machinery Corp.) They merged with the Worthington Pump & Machinery Co.	Hamilton	1883–1893	Boiler feed water pumps, water works pumping engines
Empire Machine Company	Hamilton	1898–1909	Farm engines
Hamilton Iron Foundry of W.W. Hanes	Hamilton	1862–1865	Circular Sawmills, Grist Mills, Boilers, and Steam Engines
Hooven & Sons; John C. Hooven; Hooven, Owens, & Rentschler	Hamilton	1876; 1880 (for HOR)–1928	Farm Engines; Stationary Engines
Lima—Hamilton (merged with General Machinery Corporation in 1947) [diesel]	Hamilton	1947–1951	Locomotives
Owens, Lane, Dyer & Company; Owens, Lane & Dyer Company	Hamilton	1845–1879	Farm Engines, Stationary Engines
Ritchie & Dyer Company	Hamilton	1879–1895 (for last	Farm Engines, Road

Name	By City	Years	Variations
		steam engine)	<u>Locomotives</u>
Lima Locomotive Works	Lima	1876 (first loco '78)– 1951 (for last steam)	Locomotives
Thew Automatic Shovel Company	Lorain	1894 1924 named Lorain 1964 Thew-Lorain Division of Koehring Company	Today, the remnants of Koehring and Lorain can be found under Terex Corp., which acquired the division in 1987.
Aultman & Taylor Company	Mansfield	1865–1923	Farm Engines
Blymyer, Day & Company (Mansfield in 1865);	Mansfield	1866–c. 1904	Stationary Engines, Farm Engines
Leidecker Tool Company	Marietta	1906–?	Steam drilling engine
Fairbanks Steam Shovel Company	Marion	1903–?	Farm Engines; Steam Shovels, Ditchers, and Dredges
Holmes & Seffner	Marion	pre-1870s	Stationary Engines
Huber Manufacturing Company	Marion	1874–after WWII; (last steam 1920s)	Farm Engines
Marion Manufacturing Company	Marion	1886–some year after 1907	Farm Engines
Lavosier Spence; L. Spence & Son	Martins Ferry	1857–1899 (for last steam engine)	Farm Engines, Stationary Engines, rolling mill engines and blast furnace engines
Russell Company; formerly C. M. Russell & Company	Massillon	1842–1924 (last steam engine); 1927	Farm Engines, Road Locomotives
C. & G. Cooper; today Cooper Industries	Mt. Vernon	1833- Present (first steam 1840s)	Farm Engines, Locomotives in 1850s, Boiler feed water pumps, saw mills, stationary
Napoleon Manufacturing Company (Morningstar Mfg. Co.)	Napoleon	About 1905-1910	Farm Engines
Burdett and Webb	New Athens	1873–1874; 1877	Farm Engines (only two made)
Julius J. D. McNamar	Newark	1864–1920 (for last steam engine)	Farm Engines
Newark Machine Works (later Blandy)	Newark	c. 1850–1879 (when Blandy sold)	Farm Engines, Stationary Engines, Locomotives

Made In Ohio-Steam Powered Machinery Index

Name	By City	Years	Variations
Scheidler Machine Works; formerly Scheidler & McNamar	Newark	1864–c. 1925 (for last steam engine)	Farm Engines
Preslar-Crawley Mfg. Co.	Norwood		Boring Apparatus
Coe & Wilkes (formerly Anderson & Coe)	Painesville	1870s-after 1893	Small Engines
Hulbert & Paige; Paige Manufacturing Company	Painesville	1879 (for Paige Mfg.)– after 1893	Farm Engines
John F. Byers Machine Company	Ravenna	1880–1929 1929– 1954 Byers Machine Company	Hoisting engines and geared locomotives, Bear Cat – half-swing cable excavator
Buckeye Engine Company Formerly Sharps, Davis & Bonsall	Salem	1870–1932	Blowing and Farm Engines
James Leffel & Company	Springfield	1838-Present	Farm Engines, Turbines
Rinehart, Ballard & Company Threshing Machine Works, O.S, Kelly, Springfield Engine and Thresher Company, O.S. Kelly Company	Springfield	1882–different dates for divisions	Farm Engines; Road Locomotives, Rollers
A. D. Baker Company	Swanton	1898–1936 (last steam engine)	Farm Engines
Banting Mfg. Co.	Toledo	1918-1930	Greyhound steam traction engines, threshers and more
National Supply Company	Toledo	1890's	Drilling Rig
Noteman Rotary Engine & Pump Company	Toledo	150 and 152 Superior Street	
William Tod Company	Youngstown	1878?-1920s	Rolling-Mill Engines Blowing Engines
Duvall & Company	Zanesville	reorganized 1856	Farm Engines
Griffith & Wedge	Zanesville	c. 1858–1917	Farm Engines, Stationary Engines
Union Machine Company	Zanesville	1898–1901	Farm Engines
H. & F. Blandy	Zanesville; major branch Newark	1840–1879 (last steam in Newark)	Locomotives (early), Farm Engines, Stationary Engines

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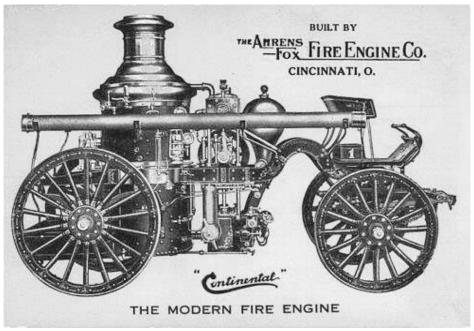
A.D. Baker Company – Swanton

Photo source: Farm Collector



Ahrens-Fox Fire Engines – Cincinnati

Photo source: L. L. Hite

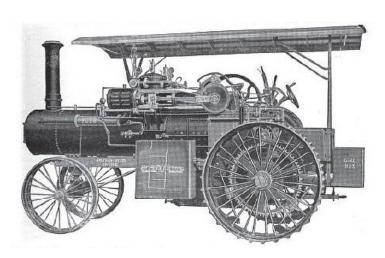




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Aultman & Taylor Co. – Mansfield

Photo source: <u>Vintage Machinery</u> <u>National Threshers Assn.</u>





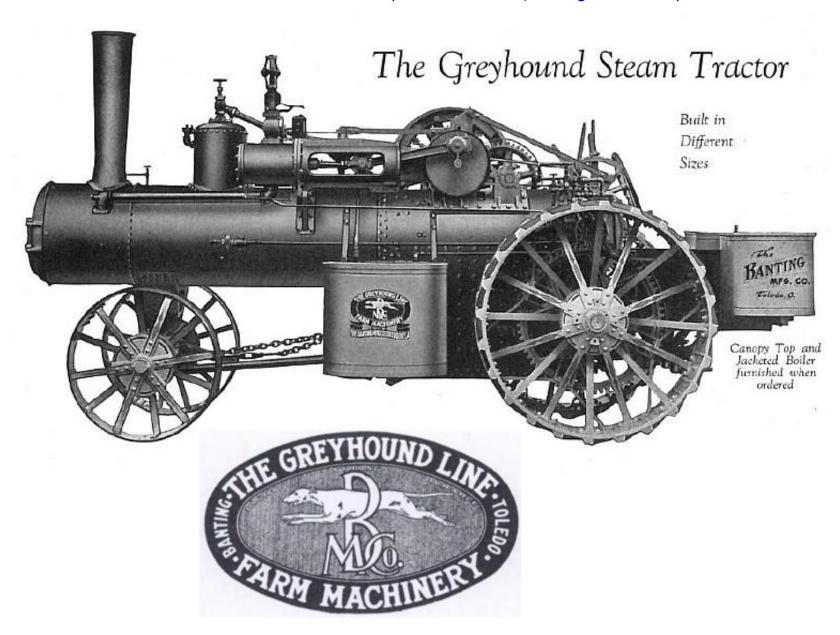




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Banting Manufacturing Co. – Toledo

Photo source: <u>Illustrated Buyers Guide 2001</u>; <u>Vintage Machinery</u>



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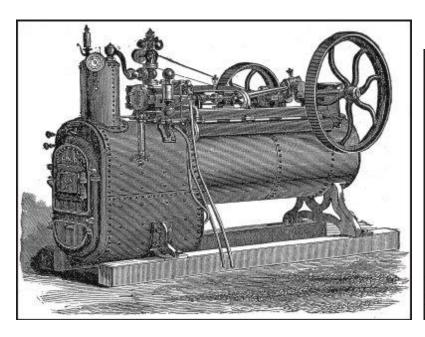
Photo source: <u>SmokStak</u> 24 hp Greyhound

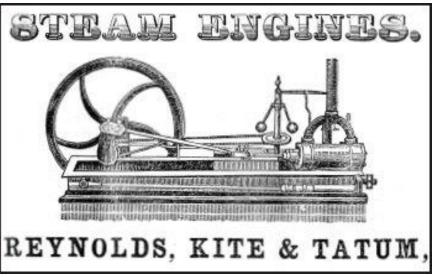


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Blymyer Iron Works, Numerous Steam Engines – Cincinnati

Photo source: Farm Collector (Robert T. Rhode)

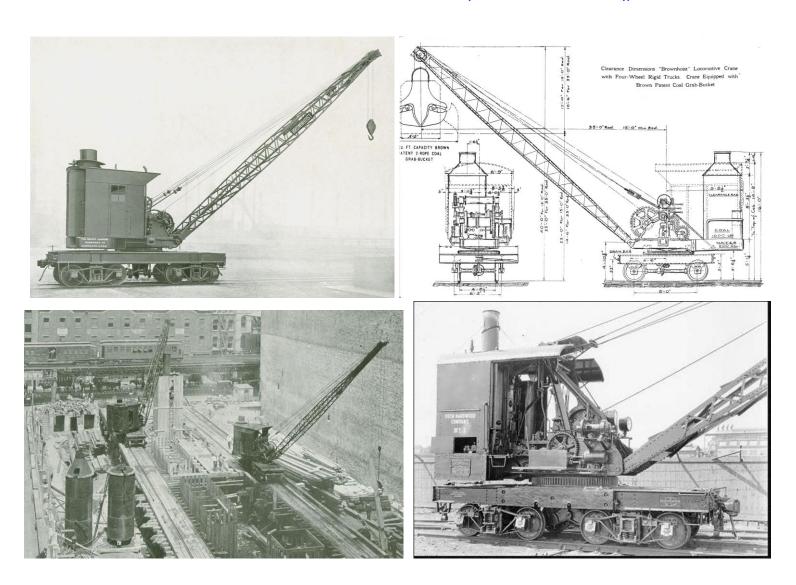




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Brown Hoisting Machinery Company - Cleveland

Photo source: Truckee Donner Railroad Society & Construction Eqpt. Guide

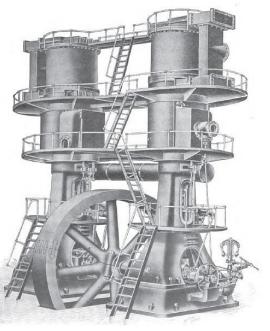


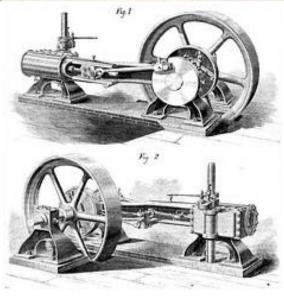
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Buckeye Engine Company – Salem

Photo source: Vintage Machinery More photos







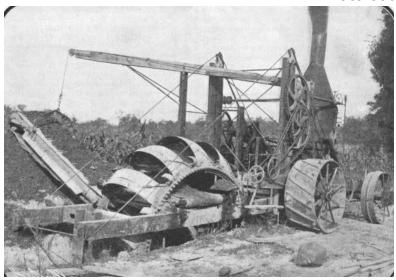


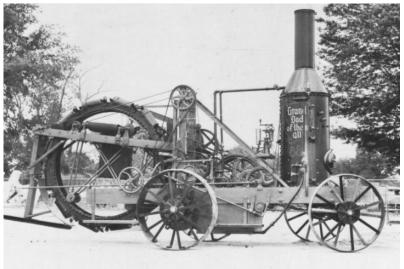
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Buckeye Steam Ditcher Company

Bowling Green, Dreshler, Carey and Findlay

Photo source: **ASME**









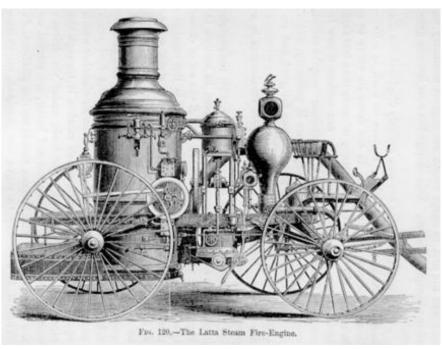
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Sonnenberg family, south of Hamler, Ohio, 1905.

Buckeye Works – Cincinnati

Photo source: Cincinnati Views



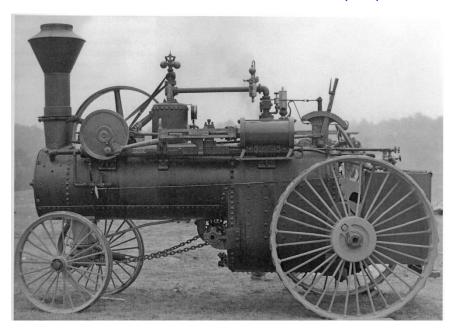


Version: Leland L. Hite - 9/26/20



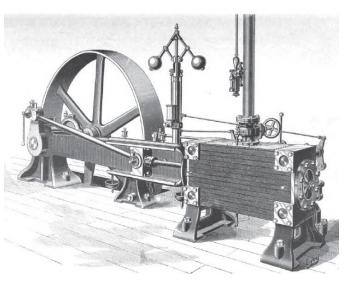
C.&G. Cooper (today Cooper Industries) – Mt. Vernon

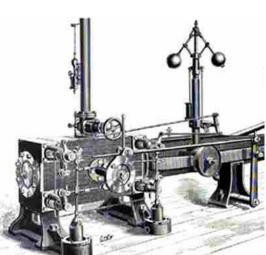
Source: Steam Tractor Encyclopedia 2011 pages 131-146, Vintage Machinery

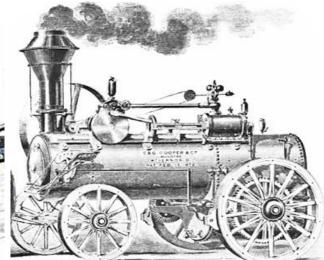




Version: Leland L. Hite - 9/26/20

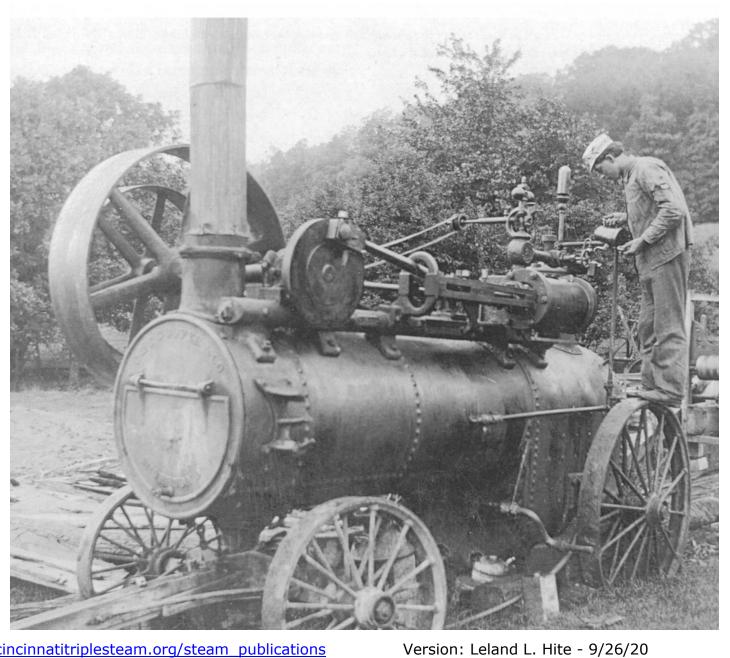






Steam Tractor Encyclopedia 2011 page 44

C.&G. Cooper



C.&G. Cooper, horizontal cross compound

Carillon Park - Dayton, OH

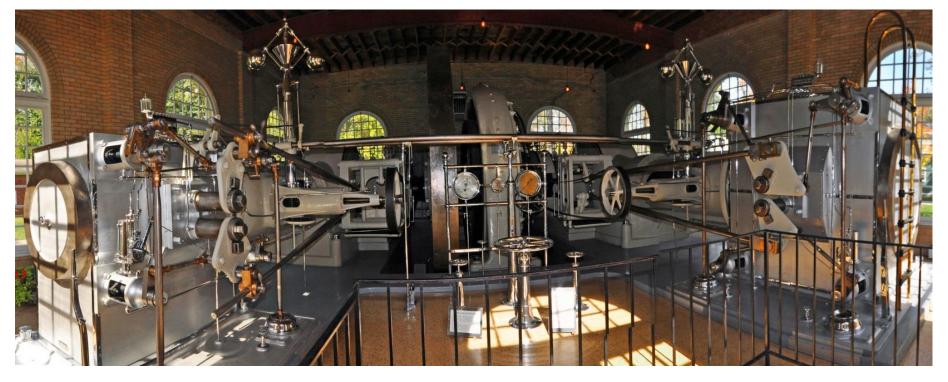
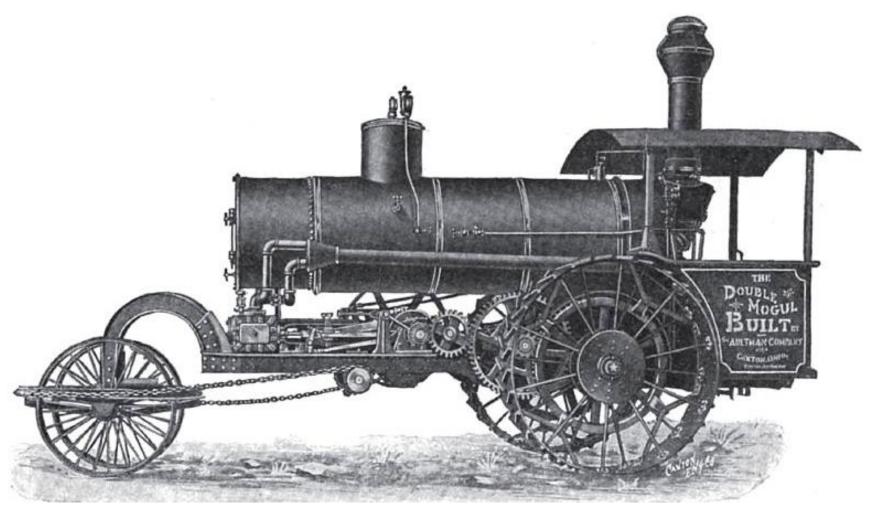


Photo by L. L. Hite

From: www.cincinnatitriplesteam.org/steam_publications Version: Leland L. Hite - 9/26/20 Page 24 of 86

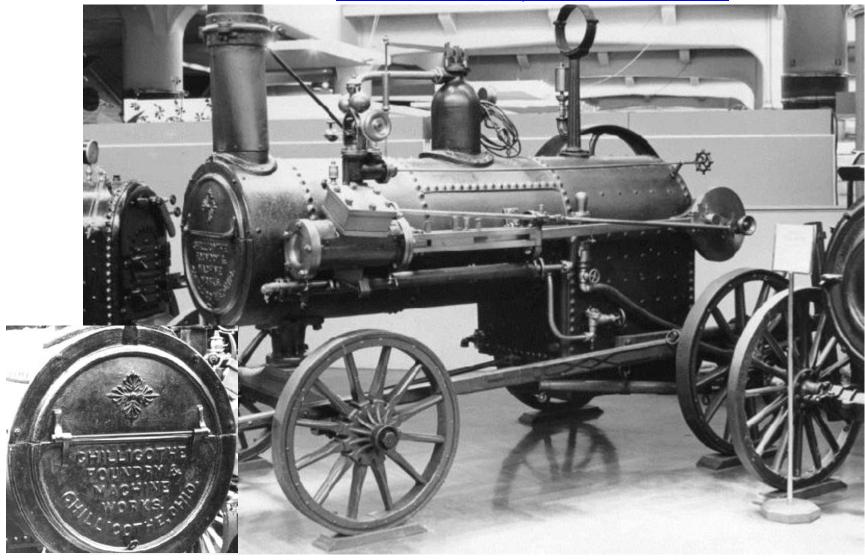
C. Aultman & Company – Canton and Akron Photo source: Vintage machinery



Version: Leland L. Hite - 9/26/20

Chillicothe Foundry & Machine Works – Chillicothe

Photo source: www.chillicotheinfo.net/chillicothe-business.html



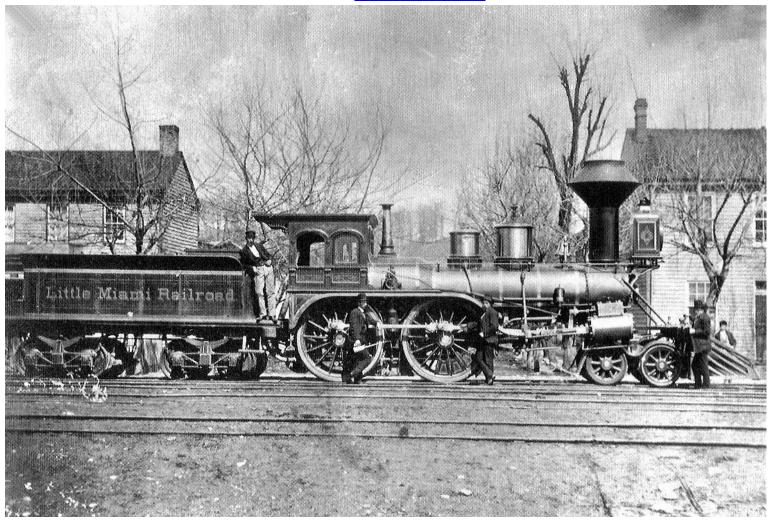
From: www.cincinnatitriplesteam.org/steam_publications

Version: Leland L. Hite - 9/26/20

Cincinnati Locomotive Works - Cincinnati

Pictured is the Little Miami's locomotive, Rueben R. Springer, built in 1854 by the Cincinnati Locomotive Works, and taken in Morrow, Ohio in the early 1860's.

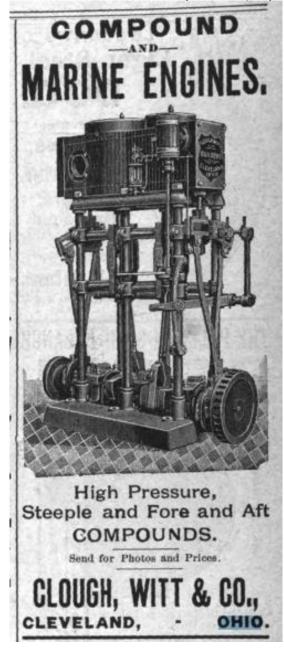
Source: Cincinnati Views



Version: Leland L. Hite - 9/26/20

Clough, Witt & Co., Cleveland

Photo source: Iron and Machinery World, April 18, 1891



Version: Leland L. Hite - 9/26/20

Coe & Wilkes (formerly Anderson & Coe) - Painesville

Source: Vintage Machinery

319



Warranted to cut 1-3 more with 1-3 less power than any common Mulay.

Tower's Screw Log Sets

Save the time of one man; allow the saw through without "Stub Short; will set straight or tapers; operated from the head of saw; are the most perfect, accurate and durable in use.

COE & WILKES,

-MANUFACTURESS OF-

Stationary and Portable Steam Engines,

STEAM PUMPS,

MULAY SAW MILLS.

SOLE MANUFACTURESS OF

Oscillating Mulays,

PICKETT'S SAW SHARPENER.

97 and 99 St. Clair St., PAINESVILLE, O.

Version: Leland L. Hite - 9/26/20

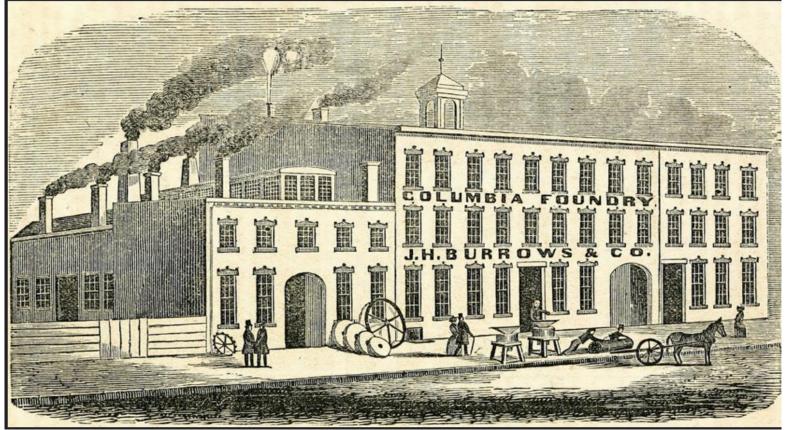
SEND FOR CIRCULARS.

Columbia Foundry; J. H Burrows & Company - Cincinnati

Source: Farm Collector

In 1856, steam engines were produced in the Columbia foundry of J.H. Burrows & Co., David Griffey's Fayette Works

and Lee & Leavitt's sawmill factory. All three firms disappeared after that year.



:

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Cope & Maxwell (1866)>The Gordon Steam Pump Company>Laidlaw & Dunn Company>(Platt Iron Works merged with the Blake & Knowles Steam Pump Company and the Laidlaw-Dunn-Gordon Company to form the International Pump & Machinery Corp.) They merged with the Worthington – Hamilton.

Source: Centennial Anniversary of Hamilton Page 292, Stone Quarries And Beyond; The Age Of Steel, May 16, 1891





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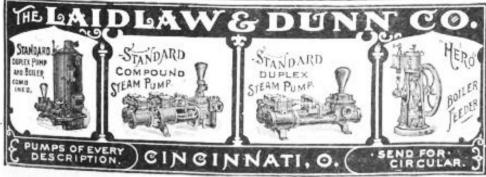
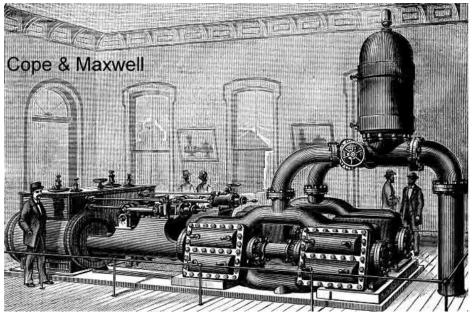
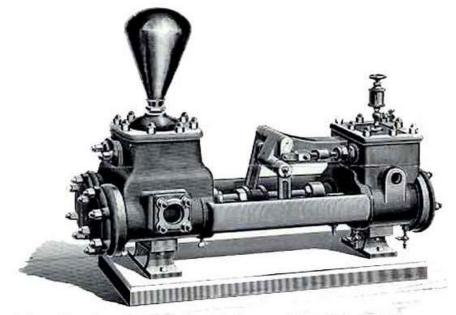


Photo source: Cincinnati Triple Steam

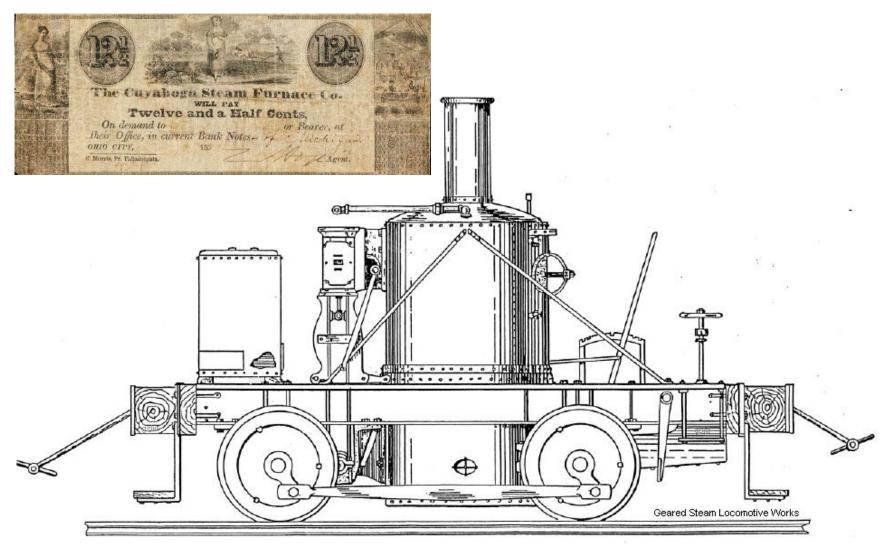




The Gordon Steam Pump Co. ~ Hamilton, Ohio

Cuyahoga Steam Furnace Company - Cleveland

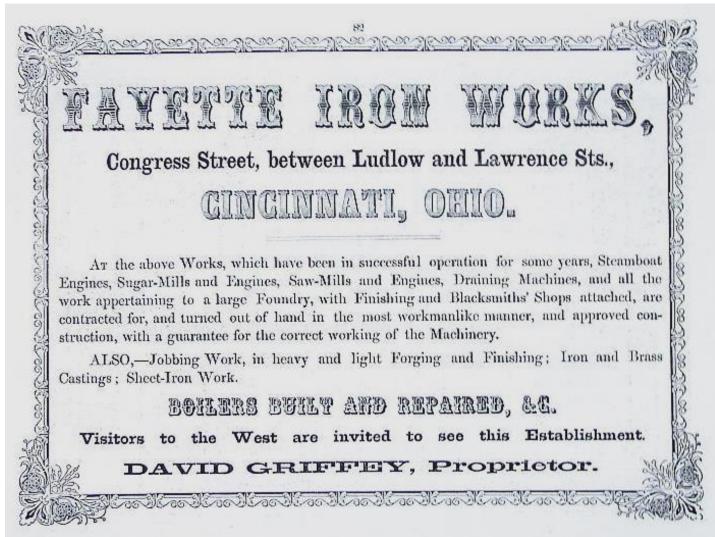
Photo source: Geared Steam Locomotive Works.com



Version: Leland L. Hite - 9/26/20

David Griffey's Fayette Works – Cincinnati

Photo source: Bonanza



Version: Leland L. Hite - 9/26/20

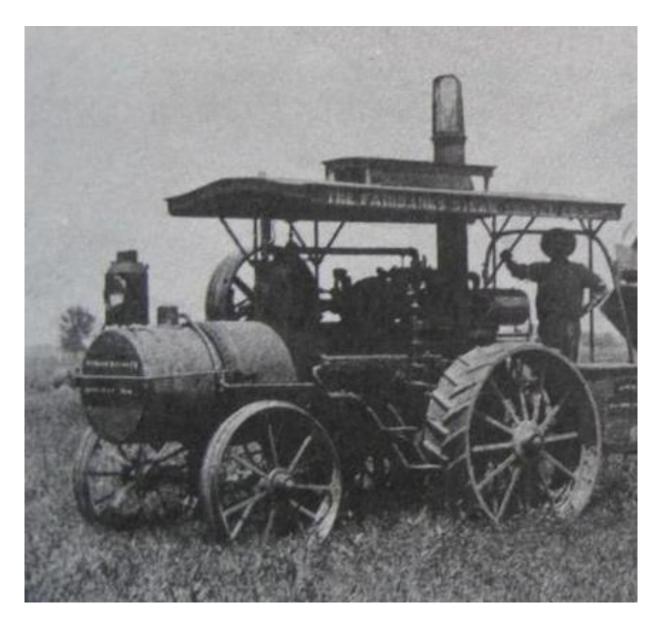
Empire Machine Company – Hamilton

Photo source: <u>SmokStak – Steamers, Bruce Babcock</u>



Fairbanks Steam Shovel Company – Marion

Photo source: SmokStak - Steamers

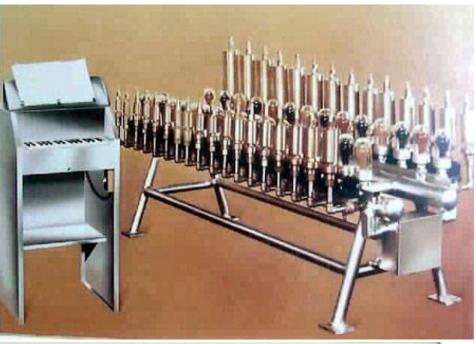


Version: Leland L. Hite - 9/26/20

Frisbie Engine and Machine Company – Cincinnati

Photo source: Frisbie Engine and Machine Co. Cincinnati, Ohio - By Thomas D. Schiffer





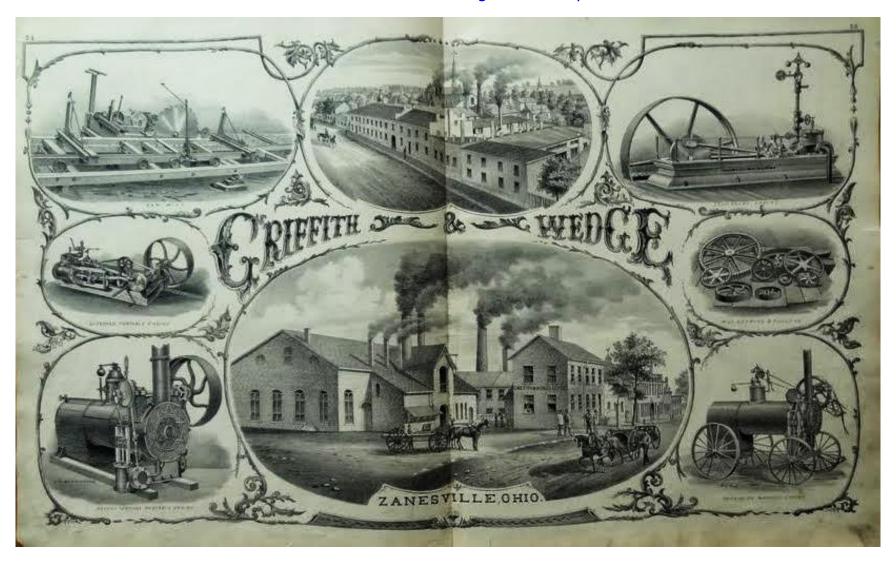




Version: Leland L. Hite - 9/26/20

Griffith & Wedge – Zanesville

Photo Source: Vintage Machinery



Version: Leland L. Hite - 9/26/20

Photo source: Treasure House Relics Project





Version: Leland L. Hite - 9/26/20

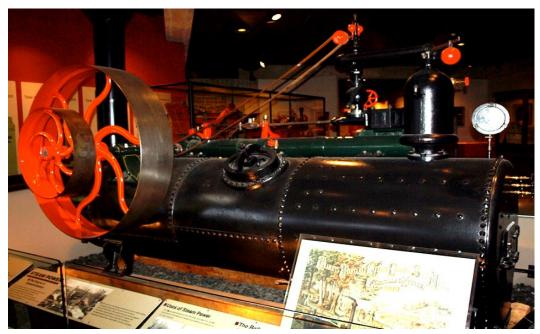
Photo source: Zanesville 2005, page 62



Version: Leland L. Hite - 9/26/20

H. & F. Blandy – Zanesville – Newark

Photo source: Ohio History Connection Vintage Machinery-1 Vintage Machnery-2 Zanesville 2005, page 62









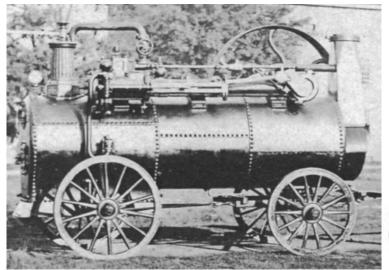


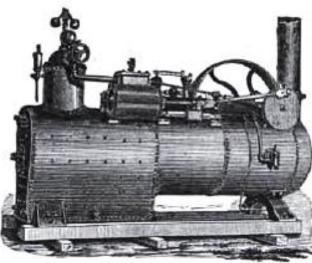
Version: Leland L. Hite - 9/26/20

From: www.cincinnatitriplesteam.org/steam_publications

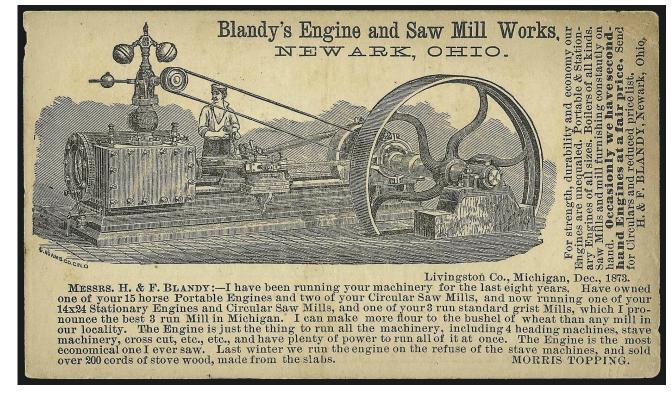
Page 41 of 86

Photo source: Robert A. Siegel Auction Galleries Inc.; Steam Tractor Encyclopedia 2011 page 38





Version: Leland L. Hite - 9/26/20



Hooven & Sons; John C. Hooven; Hooven, Owens, & Rentschler – Hamilton

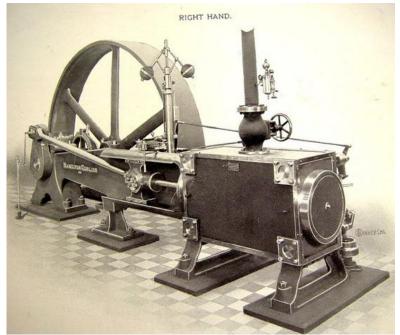
Source: Steam Tractor Encyclopedia 2011 pages 298-300, SmokStak Steamer











Version: Leland L. Hite - 9/26/20

From: www.cincinnatitriplesteam.org/steam_publications

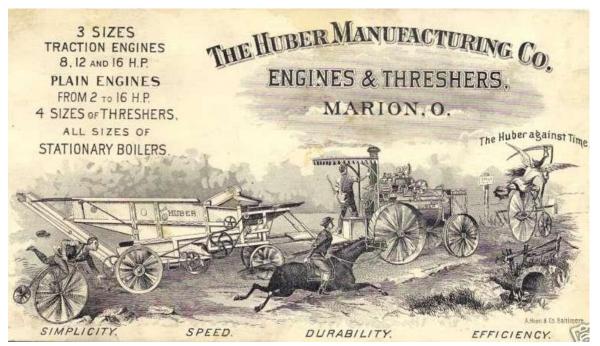
Page 43 of 86

Huber Manufacturing Company – Marion

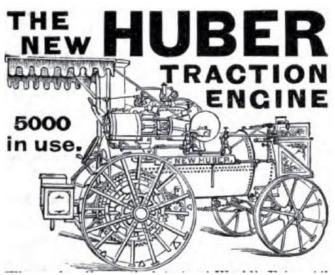
Photo source: Lancaster Farming Antiques Center Source two Vintage Machinery



This sand-cast toy replica of the first Huber steam engine is believed to be 1:16 scale.



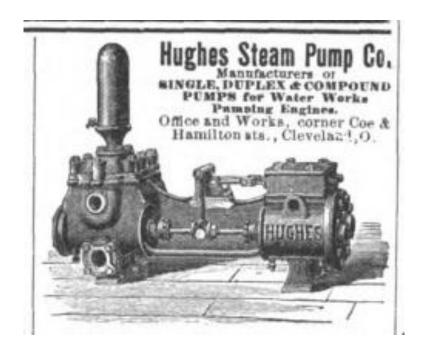




Version: Leland L. Hite - 9/26/20

Hughes Steam Pump Co., Cleveland

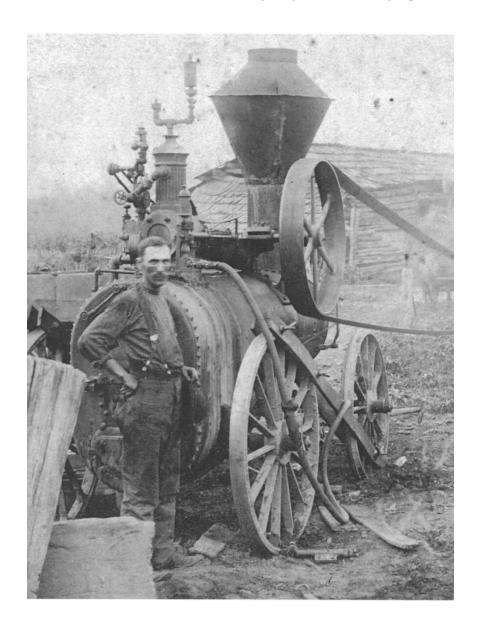
Photo source: The Age Of Steel, May 16, 1891



Version: Leland L. Hite - 9/26/20

Hulbert & Paige; Paige Manufacturing Company - Painesville

Photo source: <u>Steam Tractor Encyclopedia</u> 2011 pages 34-35



Version: Leland L. Hite - 9/26/20

From: www.cincinnatitriplesteam.org/steam_publications

James Leffel & Company - Springfield

Photo source: Steam Tractor Encyclopedia 2011, Page 26; Iron and Machinery World, April 18, 1891

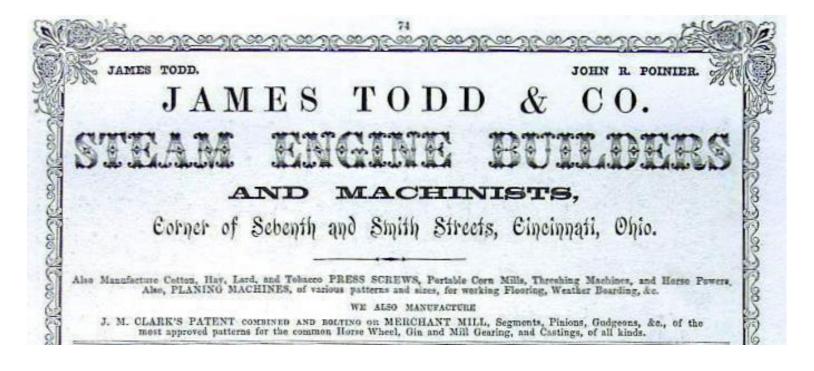




Version: Leland L. Hite - 9/26/20

James Todd - Cincinnati

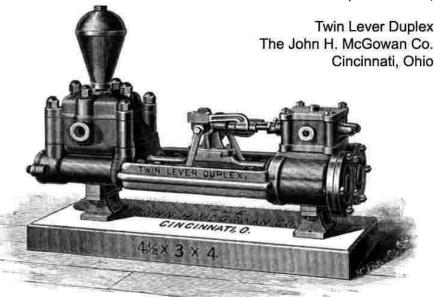
Photo source: ebay



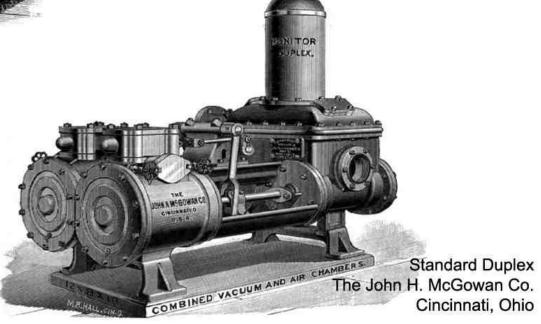
Version: Leland L. Hite - 9/26/20

John H. McGowan Co. - Cincinnati

Photo source: Cincinnati Triple Steam; Iron and Machinery World, April 18, 1891







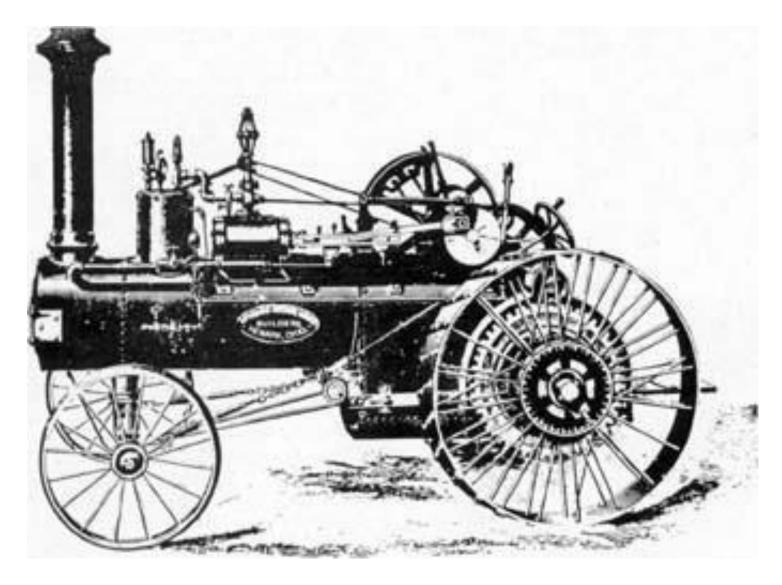
Version: Leland L. Hite - 9/26/20

From: www.cincinnatitriplesteam.org/steam_publications

Page 49 of 86

Julius J. D. McNamar – Newark

Photo source: Farm Collector

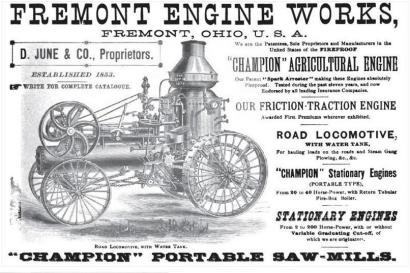


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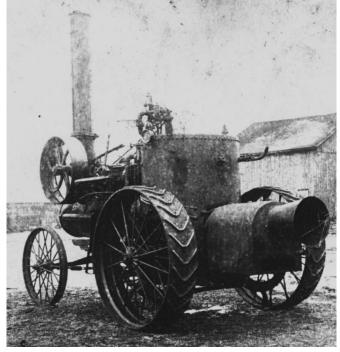
From: www.cincinnatitriplesteam.org/steam_publications

June & Curtis; June & June; D. June & Company - Fremont

Photo source: Vintage Machinery and The Steam Tractor Encyclopedia







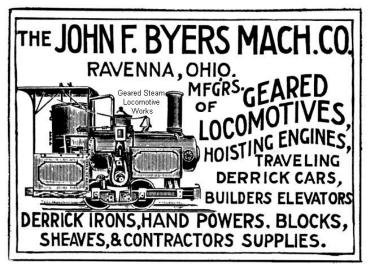
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From: www.cincinnatitriplesteam.org/steam_publications

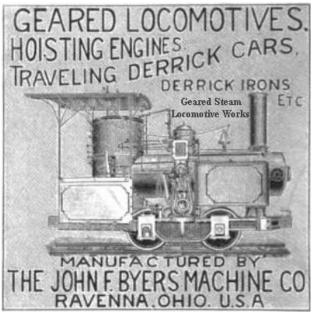
Page 51 of 86

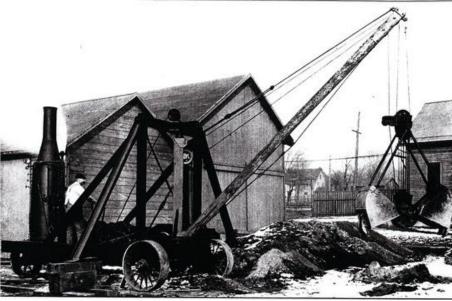
John F. Byers Machine Company – Ravenna

Photo source: Geared Steam OEM Off-Highway





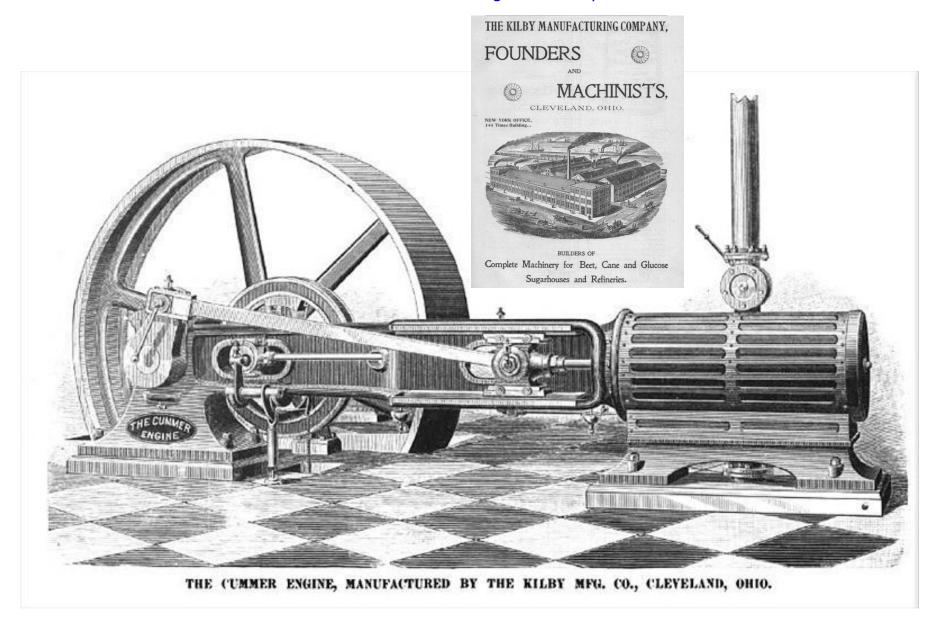




Version: Leland L. Hite - 9/26/20

Kilby Manufacturing Company - Cleveland

Photo source: Vintage Machinery

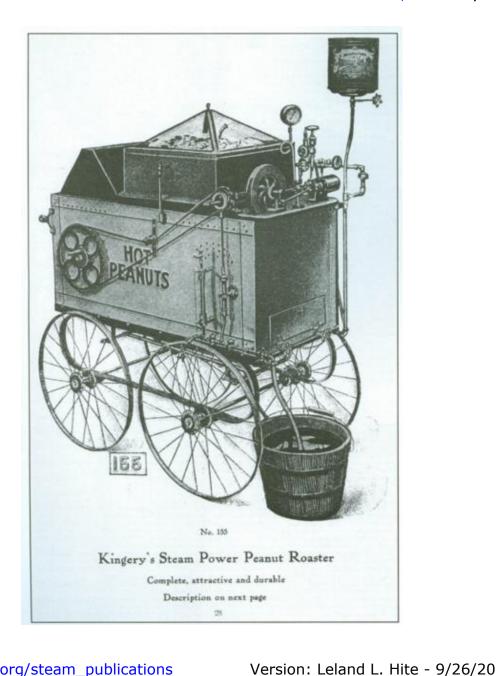


Version: Leland L. Hite - 9/26/20

From: www.cincinnatitriplesteam.org/steam_publications

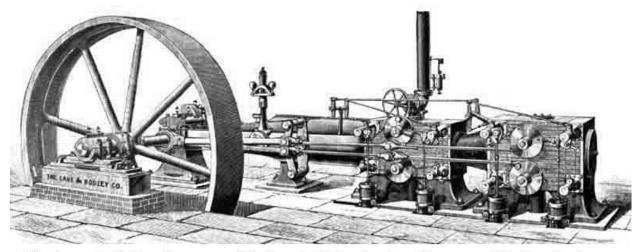
Kingery Manufacturing Company - Cincinnati - Hamilton - Camden, IN

Photo source: THE KINGERY MANUFACTURING COMPANY OF CINCINNATI, OHIO by Robert T. Rhode



Lane & Bodley Company – Cincinnati

Photo source: Cincinnati Triple Steam



The Lane & Bodley Company, Cincinnati, Ohio, Tandem Compound Corliss Engine

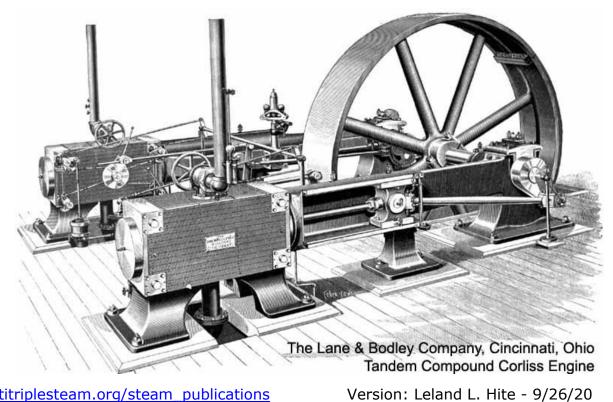
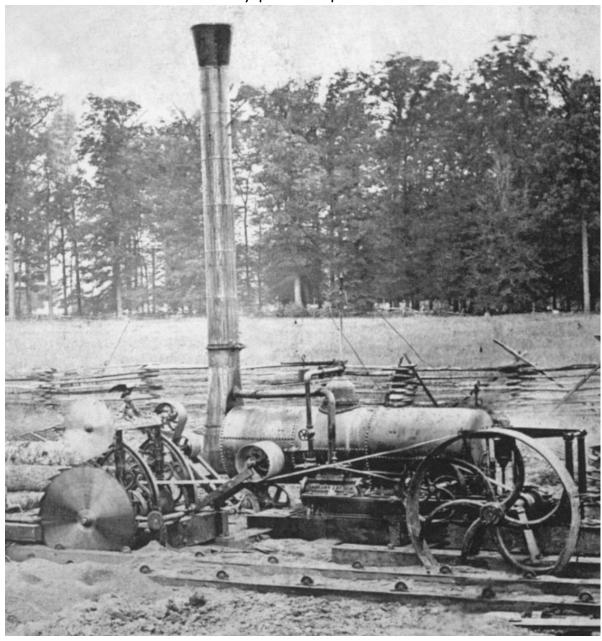


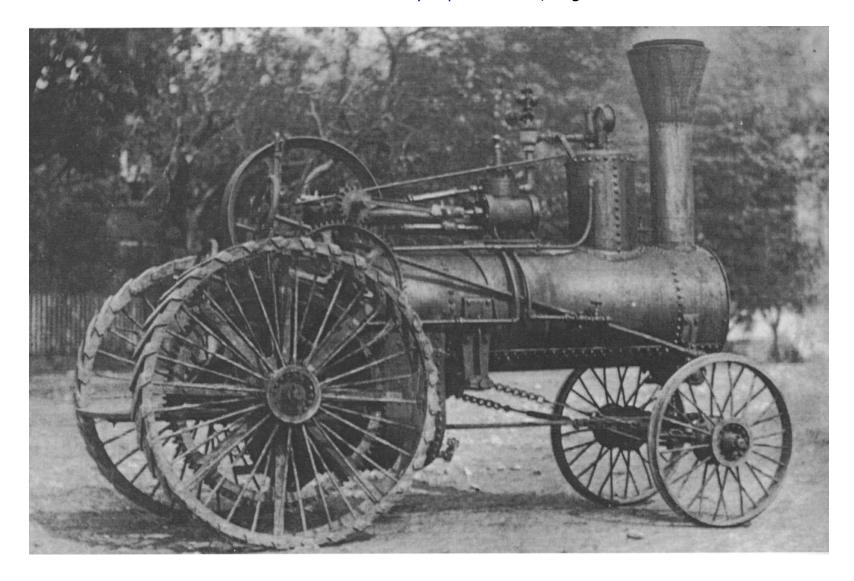
Photo source: Great Photographs of Farm Steam Engines, from the Collection of John F. Spalding, by John F. Spalding and Dr. Robert T. Rhode. Lane & Bodley portable powers a sawmill



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Lavosier Spence; L. Spence & Son – Martins Ferry

The Steam Tractor Encyclopedia 2011, Page 334



Version: Leland L. Hite - 9/26/20

From: www.cincinnatitriplesteam.org/steam_publications

Photo source: Keith Smigle, Marion, OH



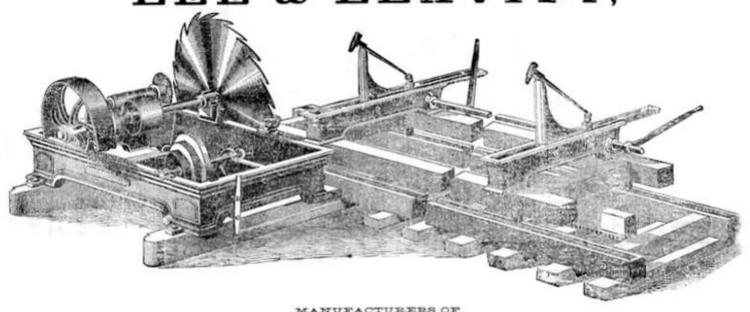


Version: Leland L. Hite - 9/26/20

Lee & Leavitt's Saw Mill Works - Cincinnati

Photo source: Vintage Machinery

LEE & LEAVITT,



CIRCULAR SAW MILLS AND STATIONARY & PORTABLE STEAM ENGINES & BOILERS

NO. 130 WEST COLUMBIA STREET, BETWEEN RACE AND ELM, CINCINNATI, OHIO.

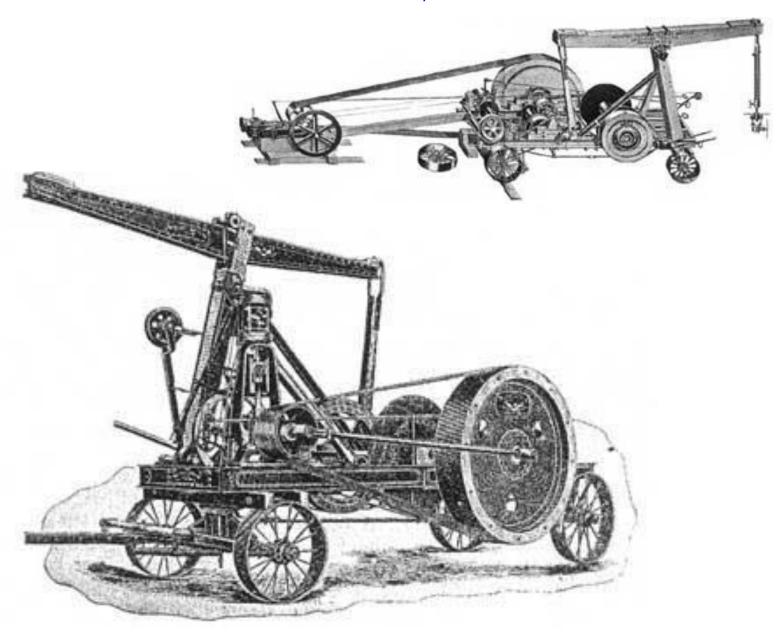
Also, E. H. STEARN'S Eccentric Head Blocks, Shafting, Pulleys, Hangers, Castings, &c. " Control of the Control

Version: Leland L. Hite - 9/26/20

From: www.cincinnatitriplesteam.org/steam_publications

Leidecker Tool Company – Marietta

Photo source: Oil History



Version: Leland L. Hite - 9/26/20

Lima Locomotive Works - Lima

Photo source: <u>Lima Locomotive Works</u> <u>Geared Steam Locomotive Works</u>





Version: Leland L. Hite - 9/26/20

Lima-Hamilton - Hamilton

Photo source: Railroadiana



From: www.cincinnatitriplesteam.org/steam_publications

3 HP, Lucas Garrigues & Co., Greenville

Owner and photo source: Art and Evelyn Gaier, Versailles, OH







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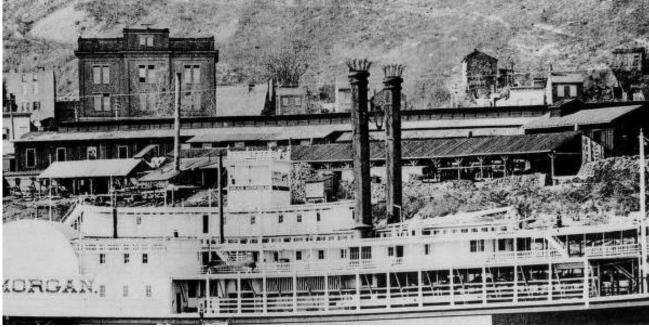




Marine Railway and Drydock Company; Queen City Marine Ways - Cincinnati

Photo source: Boatyard - Ohio Memory by OHC





Version: Leland L. Hite - 9/26/20

Marion Manufacturing Company – Marion

Photo source: Wikipedia





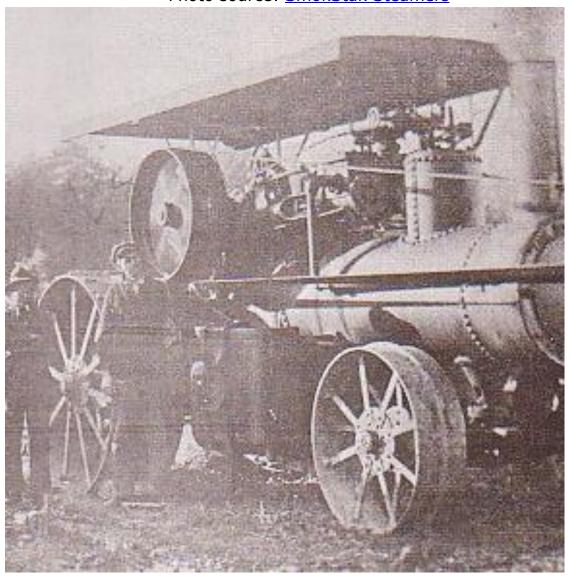
Marion Model 91

From: www.cincinnatitriplesteam.org/steam publications Version: Leland L. Hite - 9/26/20

Napoleon made by the Morning-star Manufacturing Company (Later changed to Napoleon Mfg. Co.)

This engine was manufactured probably between 1905 and 1910. - Napoleon

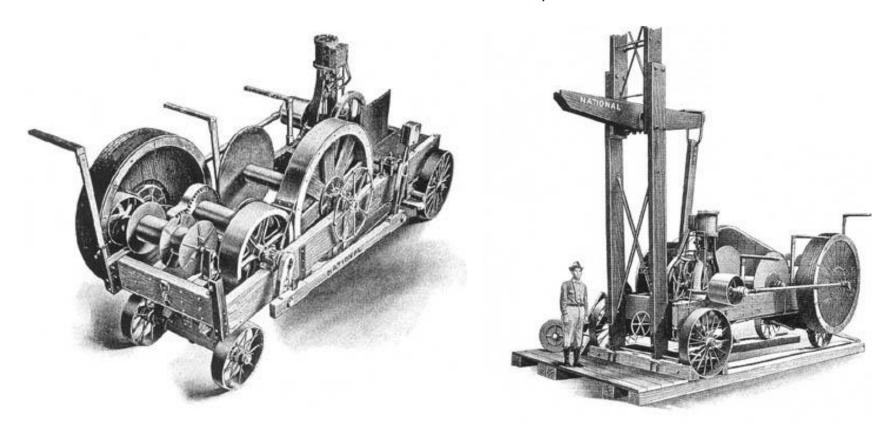
Photo source: SmokStak Steamers



Version: Leland L. Hite - 9/26/20

National Supply Company – Toledo

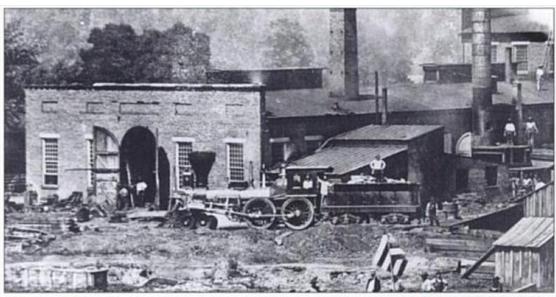
Photo source: Oil History



Version: Leland L. Hite - 9/26/20

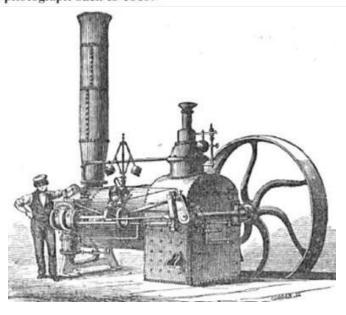
Newark Machine Works (later Blandy) – Newark

Photo source: Vintage Machinery-1 Vintage Machinery-2



ON THE GROUNDS OF THE NEWARK MACHINE WORKS. This locomotive on the Newark Machine Works grounds dates the photograph back to 1865.

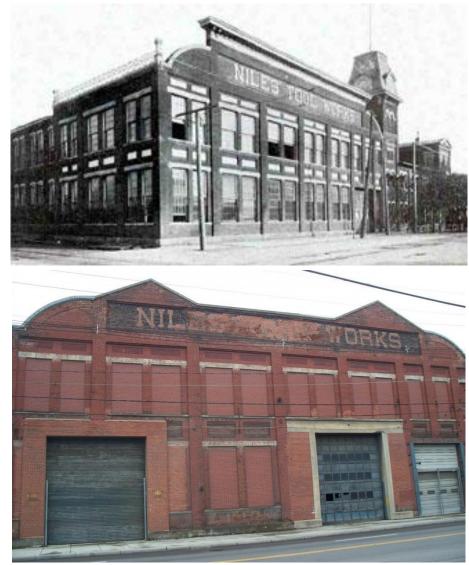




Version: Leland L. Hite - 9/26/20

Niles & Company – Cincinnati – Hamilton

Photo source: <u>Practical Machinist</u>

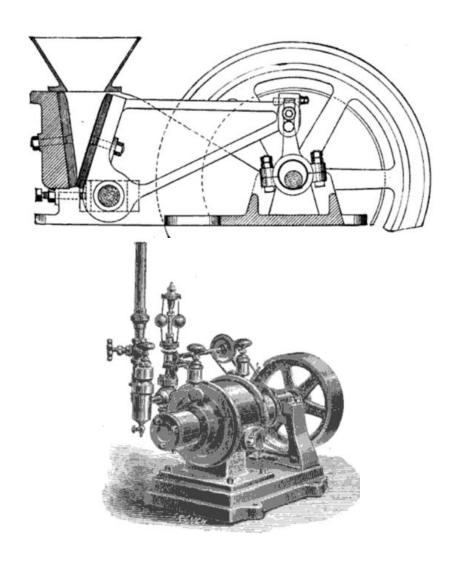


Version: Leland L. Hite - 9/26/20

Noteman Rotary Engine & Pump Company – Toledo

Photo source: The School of Mines Quarterly, Vol. VI, Nov.1884 to June 1885, Page 227



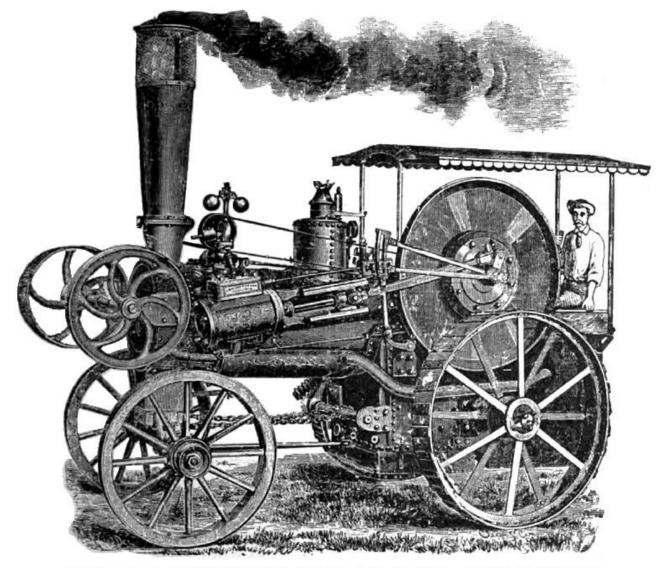


Version: Leland L. Hite - 9/26/20

From: www.cincinnatitriplesteam.org/steam publications

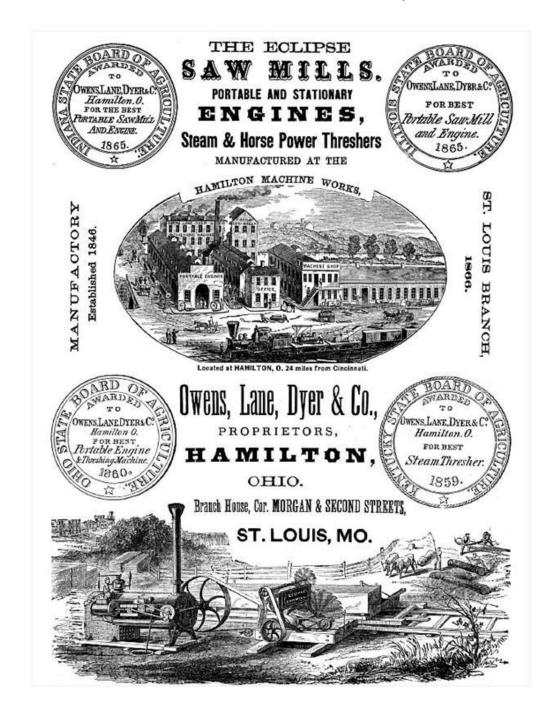
Owens, Lane, Dyer & Co.; Owens, Lane & Dyer Co. – Hamilton

Photo source: Vintage Machinery



FIRST TRACTION ENGINE BUILT BY OWENS, LANE & DUYER, HAMILTON, OHIO.

From: www.cincinnatitriplesteam.org/steam_publications Version: Leland L. Hite - 9/26/20 Page 71 of 86



Prospect Engine & Machine Company - Cleveland

Source: Practical Machinery

No Picture

In about 1885, Prospect Engine & Machine Co. was formed as the successor to the Cummer Engine Co. The company failed in 1888 and along with Barney & Kilby was reorganized into the Kilby Mfg. Co.

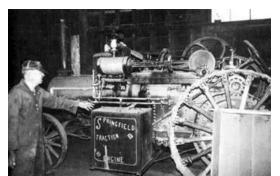
Reynolds & Kite Company; Reynolds, Kite & Tatum – Cincinnati

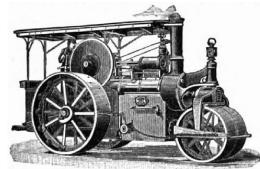
Photo source: Vintage Machinery



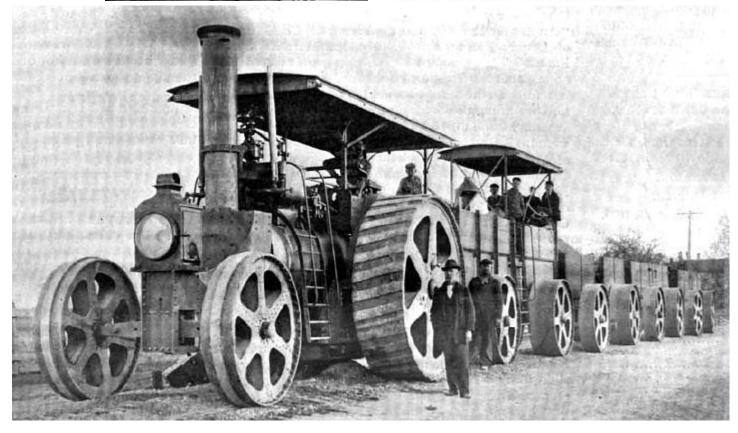
Rinehart, Ballard & Company Threshing Machine Works - Springfield

Photo source: Farm Collector, Vintage Machinery-1, Vintage Machinery-2





Version: Leland L. Hite - 9/26/20



From: www.cincinnatitriplesteam.org/steam_publications

Ritchie & Dyer Company – Hamilton

Photo source: <u>Steam Tractor Encyclopedia</u> 2011, Page 303

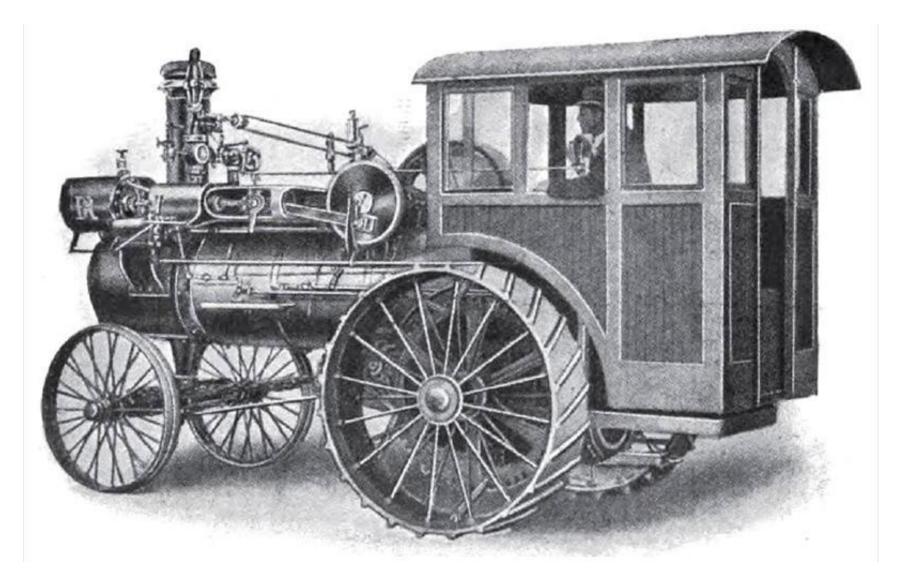


Version: Leland L. Hite - 9/26/20

From: www.cincinnatitriplesteam.org/steam_publications

Russell Company; formerly C. M. Russell & Company - Massillon

Photo source: Vintage Machinery



Version: Leland L. Hite - 9/26/20

From: www.cincinnatitriplesteam.org/steam_publications

"Scheidler Machine Works; formerly Scheidler & McNamar – Newark

Photo source: Smokstak Steamers





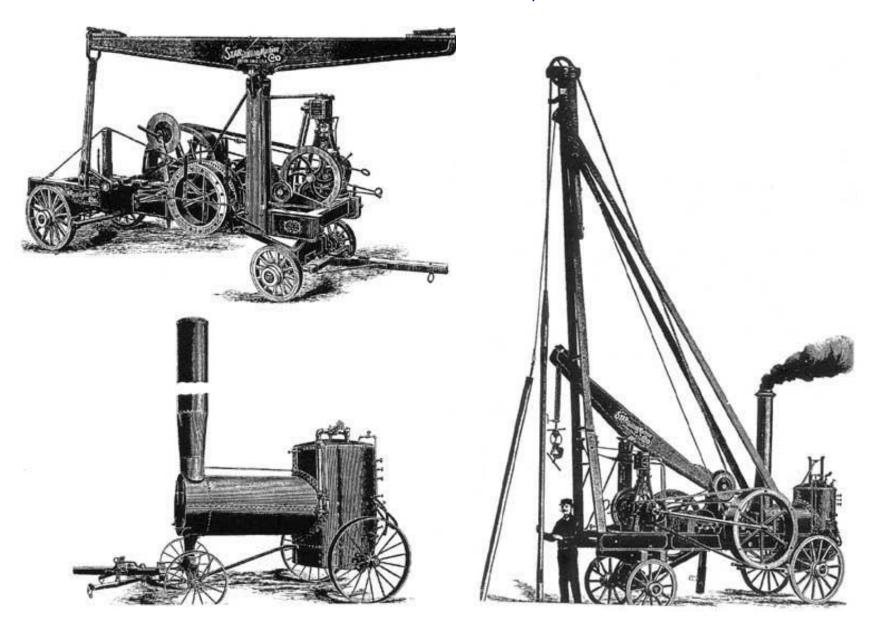
Version: Leland L. Hite - 9/26/20

From: www.cincinnatitriplesteam.org/steam_publications

Page 78 of 86

Star Drilling Machine Company Builders – Akron

Photo source: Oil History



Version: Leland L. Hite - 9/26/20

From: www.cincinnatitriplesteam.org/steam_publications

Scioto Machine Works Circleville

Photo source: Keith Smigle, Marion, OH

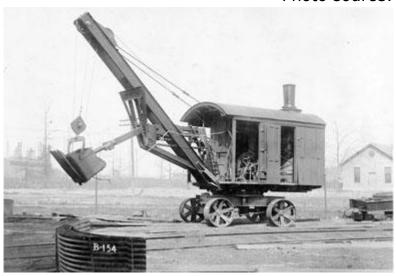


Version: Leland L. Hite - 9/26/20

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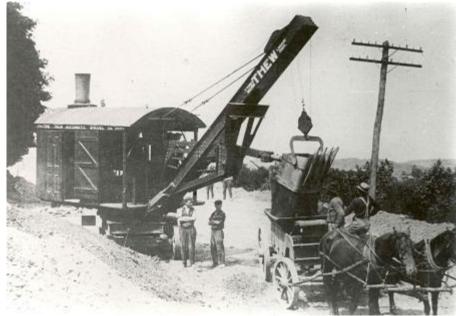
Thew Automatic Shovel Company – Lorain Thew-Lorain Division of Koehring Company – Lorain

Photo source: <u>Just Old Trucks</u>





Version: Leland L. Hite - 9/26/20



From: www.cincinnatitriplesteam.org/steam_publications



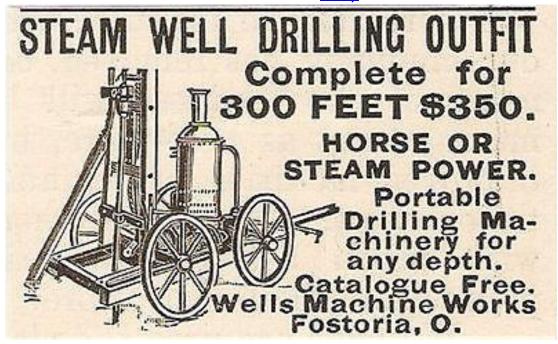
From: www.cincinnatitriplesteam.org/steam publications

Photo source: Scripophily



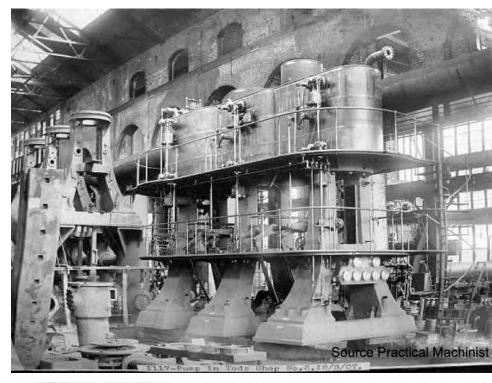
Wells Machine Works - Fostoria

Photo source: ebay

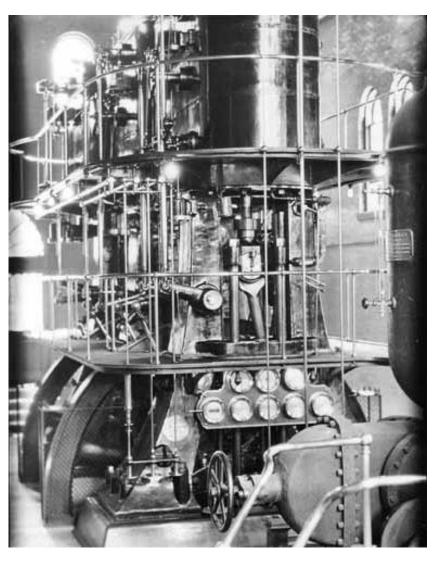


William Tod Company - Youngstown

Photo source: Practical Machinist, City of Canton, OH Iron and Machinery World, April 18, 1891

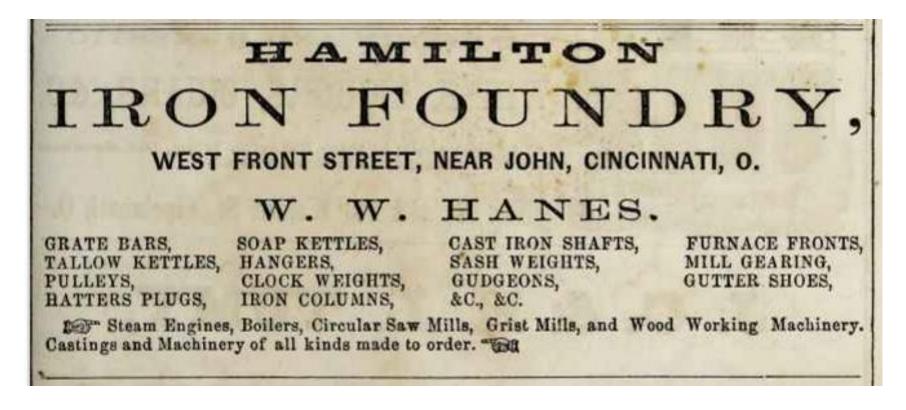






W. W. Hanes' Hamilton Iron Foundry – Cincinnati

Source: Williams Cincinnati Directory, City Guide and Business Mirror 1862



This Alphabetical and by City listing for manufacturers of steam engines and steam powered machinery made in Ohio was complied by: Robert T. Rhode (www.roberttrhode.org) and Leland L. Hite (www.cincinnatitriplesteam.org). We realize this effort represents only a beginning with more companies to be added eventually. If you know of *Ohio Made* steam powered machinery not on this list, please let me know. Thanks

Please send corrections or additions to Leland. Hite @ gmail.com

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From: www.cincinnatitriplesteam.org/steam publications Version: Leland L. Hite - 9/26/20 Page 86 of 86