

Appendix

The Complete List of Historic Mechanical Engineering Landmarks

The landmarks program is an ongoing endeavor and new objects / sites are added each year. Please note that this list reflects information received by the ASME History & Heritage Committee as of 2013. Actual locations and present status of landmarks may vary.

| LM no. | Title | Date | Location |
|--------|--|------|---|
| 1 | Ferries & Cliff House Cable Railway Power House | 1887 | Cable Car Museum,(Washington and Mason Streets), San Francisco, CA. |
| 2 | Leavitt-Riedler Pumping Engine | 1894 | Chestnut Hill Pumping Station, Boston, MA |
| 3 | A.B. Wood Screw Pump | 1914 | New Orleans Sewage & Water Board, New Orleans, LA |
| 4 | Portsmouth-Kittery Naval Shipbuilding Activity | 1774 | Portsmouth Naval Yard, Portsmouth, NH |
| 5 | Boyden Hydraulic Turbines | 1871 | Harmony Mill No. 3, Cohoes, NY |
| 6 | Curtis 5000-kilowatt Vertical Turbine | 1903 | General Electric, Schenectady, New York |
| 7 | Saugus Ironworks | 1647 | National Park Service Historic Site, Saugus, MA |
| 8 | Pioneer Oil Refinery California Star Oil Works Co. | 1876 | Chevron of Standard Oil, Navell, CA |
| 9 | Chesapeake & Delaware Canal Scoop Wheel & Engines | 1850 | Old Lock Pump House, Chesapeake City, MD |
| 10 | Reciprocating Steam Engines, USS Texas | 1914 | San Jacinto Battleground State Park, La Porte, TX |
| 11 | Paige Compositor | 1877 | Mark Twain House, Hartford, CT |
| 12 | Reynolds-Corliss Pumping Engine | 1917 | Main St. Pumping Station, Jacksonville, FL |
| 13 | Childs-Irving Hydroelectric Project | 1909 | (Near Childs, AZ) no longer in operation |
| 14 | Hanford B Reactor | 1944 | Dept. of Energy, Richland, WA |
| 15 | Magma Copper Mine Air Conditioning System | 1937 | (Tuscon, AZ) no longer in operation |

| LM no. | Title | Date | Location |
|---------------|--|-------------|--|
| 16 | Manitou & Pike's Peak Cog Railway | 1891 | Cog Rail Depot, Colorado Springs, CO |
| 17 | Edgar Station, Edison Electric Illuminating Co. | 1923 | Bridge Street at Fore River, Weymouth, MA |
| 18 | Mount Washington Cog Railway | 1869 | Marshfield Base Station, Mt. Washington, NH |
| 19 | Folsom Power House #1 | 1895 | Sacramento, CA |
| 20 | Crawler Transporters of Launch Complex 39 | 1962 | Kennedy Space Center, Cape Canaveral, FL |
| 21 | Fairmount Water Works | 1815 | Philadelphia, PA |
| 22 | Vertical Reciprocating Steam Engines, USS <i>Olympia</i> | 1892 | Independence Seaport Museum, Philadelphia, PA |
| 23 | Pit-Cast Jib Crane | 1905 | Sloss Furnace Museum, Birmingham, AL |
| 24 | State Line Generating Unit 1 | 1929 | (Hammond, IN) no longer in operation |
| 25 | Pratt Institute Power Plant | 1887 | Brooklyn, NY |
| 26 | Monongahela Incline | 1870 | near Station Square, Pittsburgh, PA |
| 27 | Duquesne Incline | 1877 | near Station Square, Pittsburgh, PA |
| 28 | Great Falls Raceway and Power System | 1792 | Great Falls Visitors' Center, Paterson, NJ |
| 29 | Vulcan Street Power Plant | 1882 | Appleton, WI |
| 30 | Wilkinson Mill | 1810 | Slater Mill Museum, Pawtucket, RI |
| 31 | Interborough Rapid Transit System (Original Line) | 1904 | The Transit Museum, Brooklyn, NY |
| 32 | Baltimore & Ohio Railroad Old Main Line | 1828 | Mt. Clare Station, Baltimore, MD |
| 33 | Ringwood Manor Iron Complex | 1740 | Ringwood, NJ |
| 34 | Joshua Hendy Iron Works | 1906 | Iron Man Museum, within the Northrop Grumman Marine Systems Plant in Sunnyvale, CA |
| 35 | Hacienda La Esperanza Sugar Mill Steam Engine | 1861 | Conservation Trust of Puerto Rico, San Juan, PR |
| 36 | RL-10 Rocket Engine | 1958 | National Air & Space Museum, Washington, DC |
| 37 | A.O. Smith Automatic Frame Plant | 1906 | (Milwaukee, WI) no longer exists |
| 38 | Morris Canal Scotch (Reaction) Turbine | 1850 | Greenwich Township, NJ |
| 39 | Experimental Breeder Reactor I | 1951 | Idaho National Engineering Laboratory, Arco, ID |
| 40 | Drake Oil Well | 1859 | Drake Oil Well Museum, Titusville, PA |

| LM no. | Title | Date | Location |
|---------------|--|-------------|--|
| 41 | Springfield Armory | 1794 | Springfield Armory National Historic Site, Springfield, MA |
| 42 | East Wells (Oneida St) power plant | 1918 | (Milwaukee, WI) no longer exists |
| 43 | Watkins Woolen Mill | 1868 | Lawson, MO |
| 44 | Fusion Welded Test Boiler Drum | 1930 | ABB Combustion Engineering, Chattanooga, TN |
| 45 | Georgetown Steam Plant | 1906 | National Historic Site, Seattle, WI |
| 46 | Commonwealth Building Heat Pump | 1948 | Portland, OR |
| 47 | Shippingport Nuclear Power Station | 1958 | Duquesne Light Company, Shippingport, PA |
| 48 | Edison 'Jumbo' Engine-driver Dynamo | 1882 | The Henry Ford, Dearborn, MI |
| 49 | Marine-type Triple-expansion, Engine-driven Dynamo | 1891 | The Henry Ford, Dearborn, MI |
| 50 | Cooperative Fuel Research Engine | 1928 | Waukesha Engine Historical Society, Waukesha, WI |
| 51 | Port Washington Power Plant | 1935 | Wisconsin Energy Corporation, Milwaukee, WI |
| 52 | Saturn V Rocket (Kennedy Space Center Visitor Complex) | 1967 | Kennedy Space Center, Orlando, FL |
| 53 | Saturn V Rocket | 1967 | Lyndon B. Johnson Space Center, Clear Lake, TX |
| 54 | Saturn V Rocket | 1967 | US Space & Rocket Center, Huntsville, AL |
| 55 | Blood Heat Exchanger | 1957 | SUNY Buffalo, Amherst, NY |
| 56 | Rocky River Pumped-storage Hydroelectric Plant | 1929 | New Milford, CT |
| 57 | Kaplan Turbine | 1929 | York Haven Hydroelectric Station, PA |
| 58 | Pioneer Zephyr | 1934 | Museum of Science & Industry, Chicago, IL |
| 59 | Chestnut Street Pumping Engine | 1913 | Erie, PA |
| 60 | Holt Caterpillar Tractor | 1918 | Pioneer Museum / Haggin Gallery, Stockton, CA |
| 61 | Michigan-Lake Superior Power Hydroelectric Plant | 1902 | Sault Ste. Marie, MI |
| 62 | Southern Pacific #4294 Cab-in-Front Steam Locomotive | 1944 | California Railroad Museum, Sacramento, CA |
| 63 | Jackson Ferry Shot Tower | 1807 | Shot Tower Historic State Park, Austinville, VA |

| LM no. | Title | Date | Location |
|---------------|--|-------------|---|
| 64 | Graue Mill | 1852 | Graue Mill & Museum, Oak Brook, IL |
| 65 | Evinrude Outboard Motor | 1909 | Outboard Marine Corp., Milwaukee, WI |
| 66 | Mount Wilson Observatory, 100-inch Hooker Telescope | 1906-1924 | Mt. Wilson Observatory, Pasadena, CA |
| 67 | Hiwassee Dam Unit 2 Reversible Pump-Turbine | 1956 | Murphy, NC |
| 68 | Edison Experimental Recording Phonograph | 1877 | Edison National Historic Site, West Orange, NJ |
| 69 | Creusot Steam Hammer | 1876 | Le Creusot, France |
| 70 | Newcomen Engine | 1712 | Friends of Dartmouth Museum Association, Devon, England |
| 71 | ALCOA 50,000-ton Hydraulic Forging Press | 1954 | ALCOA, Cleveland, OH |
| 72 | Rotating-arm Model Test Facility | 1945 | Davidson Laboratory, Stevens Institute of Technology, Hoboken, NJ |
| 73 | <i>Turbinia</i> | 1897 | Tyne and Wear Museums Service, Newcastle-upon-Tyne, England |
| 74 | Anderson-Barngrover Cont. Rotary Pressure Sterilizer | 1920 | FMC Food Tech, Chicago, IL |
| 75 | Alden Research Laboratory Rotating Boom | 1908 | Holden, MA |
| 76 | AC Electrification NY, New Haven & Hartford | 1907 | (Cos Cob, CT) no longer in operation |
| 77 | Worthington Horizontal Cross-Compound Pumping Engine | 1925 | York Water Co., York, PA |
| 78 | Electro-Motive FT Freight-service Diesel-Electric Locomotive | 1939-1940 | National Museum of Transportation, St. Louis, MO |
| 79 | Lombard Steam Log Hauler | 1910 | Patten Lumberman's Museum, Patten, ME |
| 80 | Aberdeen Range & Proving Ground | 1943 | US Army Test & Evaluation Command, Aberdeen, MD |
| 81 | Corning Ribbon Machine | 1926 | The Henry Ford, Dearborn, MI |
| 82 | FMC Citrus Juice Extractor | 1947 | (Lakeland, FL) no longer exists |
| 83 | Pennsylvania RR GG1 Electric Locomotive # 4800 | 1943 | Railroad Museum of Pennsylvania, Strasburg, PA |

| LM no. | Title | Date | Location |
|--------|---|------|---|
| 84 | Reed Gold Mine Ten-Stamp Mill | 1895 | Midland, NC |
| 85 | PACECO Container Crane | 1959 | Port of Nanjing, China |
| 86 | Owens AR Bottle Machine | 1912 | (Toledo, OH) no longer exists |
| 87 | NS <i>Savannah</i> | 1962 | Pier 13, Baltimore, MD |
| 88 | Xerography | 1949 | Battelle Memorial Institute, Columbus, OH |
| 89 | Wyman-Gordon 50,000-ton Hydraulic Forging Press | 1954 | Worcester, MA |
| 90 | IBM 350 RAMAC Disk File | 1956 | IBM History Site, San Jose, CA |
| 91 | Archimedes' Screw Pump | 1890 | Cargill Salt Co., Newark, CA |
| 92 | Stanford Linear Accelerator Center | 1962 | Stanford University, Menlo Park, CA |
| 93 | <i>Holland</i> Tunnel Ventilation System | 1920 | Port Authority of New York & New Jersey |
| 94 | Norfolk & Western # 611, Class J Steam Locomotive | 1941 | Virginia Museum of Transportation, Roanoke, VA |
| 95 | Sikorsky VS-300 Helicopter | 1939 | The Henry Ford, Dearborn, MI |
| 96 | Quincy Mining Company No. 2 Mine Hoist | 1920 | Hancock, MI |
| 97 | SS <i>Great Britain</i> | 1843 | Great Western Dock, Bristol, England |
| 98 | SS <i>Jeremiah O'Brien</i> | 1943 | National Liberty Ship Memorial, San Francisco, CA |
| 99 | Idols Station, Fries Manufacturing & Power Company | 1898 | Winston-Salem, NC |
| 100 | Belle Isle Gas Turbine | 1949 | General Electric, Schenectady, New York |
| 101 | St. Charles Avenue Streetcar Line | 1835 | New Orleans, LA |
| 102 | Atlas Launch Vehicle | 1957 | Gillespie Fields Airport, El Cajon, CA |
| 103 | First Hot Isostatic Processing Vessels | 1956 | Battelle Memorial Institute, Columbus, OH |
| 104 | Basic-Oxygen Steel Making Vessel | 1955 | (Trenton, MI) no longer in operation |
| 105 | Detroit Edison District Heating System, Beacon Street | 1903 | Detroit, MI |
| 106 | Cornwall Iron Furnace | 1742 | Cornwall, PA |
| 107 | Lowell Power Canal System and Pawtucket Gatehouse | 1796 | Lowell, MA |

| LM no. | Title | Date | Location |
|---------------|---|-------------|---|
| 108 | Jacobs Engine Brake Retarder | 1957 | Jacobs Manufacturing Company, Bloomfield, CT |
| 109 | Geysers Unit 1 | 1960 | Calpine- The Geysers, Geysersville, CA |
| 110 | Harris-Corliss Steam Engine | 1895 | Randall Bros. Inc., Atlanta, GA |
| 111 | Boulton & Watt Rotative Steam Engine | 1785 | Power House Museum, Sydney, Australia |
| 112 | TV Emery Rice Steam Engine | 1873 | American Merchant Marine Museum, Kings Point, Long Island, NY |
| 113 | Fairbanks Exploration Company Gold Dredge No. 8 | 1927 | National Historic Site, near Fairbanks, AK |
| 114 | Pitney Bowes Model M Postage Meter | 1920 | Pitney Bowes Inc., Danbury, CT |
| 115 | Disneyland Monorail System | 1959 | Anaheim, CA |
| 116 | McKinley Climatic Laboratory | 1944 | Eglin Air Force Base, FL |
| 117 | Icing Research Tunnel, NASA Glenn Research Center | 1944 | Cleveland, OH |
| 118 | Samson Mine Reversible Waterwheel & Man Engine | 1837 | Niedarachsen, Germany |
| 119 | American Precision Museum | 1966 | Windsor, VT |
| 120 | Robbins & Lawrence Machine Shop | 1846 | American Precision Museum, Windsor, VT |
| 121 | Holly Fire Protection and Water System | 1863 | Lockport, NY |
| 122 | Holly District Heating System | 1877 | Lockport, NY |
| 123 | Kingsbury Thrust Bearing | 1911 | Holtwood Hydroelectric Power Plant, Holtwood, PA |
| 124 | Chapin Mine Pump | 1893 | National Historic Site, Iron Mountain, MI |
| 125 | Pullman Sleeping Car Glengyle | 1911 | Age of Steam Railroad Museum, Dallas, TX |
| 126 | Westmoreland Iron Works | 1850 | (Westmoreland, NY) no longer in operation |
| 127 | Big Brutus Mine Shovel | 1962 | West Mineral, KS |
| 128 | Vallecitos Boiling Water Reactor | 1957 | Pleasanton, CA |
| 129 | Holyoke Water Power System | 1859 | Holyoke Heritage State Park, Holyoke, MA |
| 130 | Stirling Water-tube Boilers | 1906 | Crown America, Inc., Dalton, GA |

| LM no. | Title | Date | Location |
|--------|---|-----------|--|
| 131 | Roosa Master Diesel Fuel-Injection Pump | 1947 | Stanadyne Corp., Windsor, CT |
| 132 | Chicago Burlington & Quincy Railroad Roundhouse | 1858 | National Historic Site, Aurora, IL |
| 133 | Buckeye Steam Traction Ditcher | 1902 | Hancock Historical Museum, Findlay, OH |
| 134 | Geared Locomotives of Heisler, Shay, Climax | 1872 | Roaring Camp Railroads, Felton, CA |
| 135 | Neuchâtel Gas Turbine | 1939 | ALSTOM Power Service, Birr, Switzerland |
| 136 | AAR Railroad-wheel Dynamometer | 1955 | Association of American Railroads, Pueblo, CO |
| 137 | Texas & Pacific #610 Lima Superpower Steam Locomotive | 1927 | Texas State Railroad Historic Park, Rusk, TX |
| 138 | ASME Boiler and Pressure Vessel Code | 1915 | The Henry Ford, Dearborn, MI |
| 139 | Roebing 80-ton Wire Rope Machine | 1893 | Historical Industrial Complex, Trenton, NJ |
| 140 | Arnold AFB Wind Tunnel | 1955 | Arnold Air Force Base, TN |
| 141 | Browning Firearms Collection | 1878 | Ogden Union Station Museum, Ogden, UT |
| 142 | Pierce-Donachy Ventricular Assist Device (aka Penn-State Heart Assist Pump) | 1973-1980 | Hershey Medical Center, Hershey, PA |
| 143 | USS <i>Cairo</i> Engine & Boilers | 1862 | Vicksburg National Military Park, Vicksburg, MS |
| 144 | Curtis 500-kilowatt Vertical Turbine | 1903 | Indianapolis, IN |
| 145 | Southern Gas Association-PCRC Analog Facility | 1956 | Southwest Research Inst., San Antonio, TX |
| 146 | National Soil Dynamics Laboratory | 1935 | USDA Agricultural Research Service, Auburn, AL |
| 147 | Baltimore & Ohio #4500, freight locomotive USRA 2-8-2A | 1918 | B&O Railroad Museum, Baltimore, MD |
| 148 | Atlantic Coast Line #1504, passenger locomotive USRA 4-6-2A | 1919 | Prime Osborn Convention Ctr, Jacksonville FL |
| 149 | Hydromatic Propeller | 1938 | New England Air Museum at Bradley International Airport, Windsor Locks, CT |
| 150 | Pin-Ticketing Machine | 1902 | Avery Dennison / Monarch Marking Systems, Miamisburg, OH |

| LM no. | Title | Date | Location |
|---------------|---|-------------|--|
| 151 | Victoria Dutch Windmill | 1840s | Victoria, TX |
| 152 | Jeep Model MB | 1941 | Chrysler Motors, Toledo, OH |
| 153 | Cruquius Pumping Station | 1849 | Haarlemmermeer, The Netherlands |
| 154 | Greens Bayou Generator Plant | 1949 | Houston, TX |
| 155 | Milam High-rise Air Conditioned Building | 1928 | Milam GP Limited, San Antonio, TX |
| 156 | Lookout Mountain Incline Railway | 1895 | Lookout Mtn., TN |
| 157 | Pelton Waterwheel Collection | c.1880 | Nevada County Historical Society, Grass Valley, CA |
| 158 | Fresno Scraper | 1883 | San Joaquin County Historical Society and Museum, Lodi, CA |
| 159 | Nassawango Iron Furnace | 1828 | Snow Hill, MD |
| 160 | ABACUS II Integrated-Circuit Wire Bonder | 1972 | Texas Instruments, Dallas, TX |
| 161 | Q-R-S Marking Piano | 1912 | QRS Music, Buffalo, NY |
| 162 | <i>Apollo 14</i> Space Command Module | 1968 | Kennedy Space Center, Astronaut Hall of Fame, Titusville, FL |
| 163 | Meter-type gas odorizer | 1937 | Peerless Mfg. Co., Dallas, TX |
| 164 | New England Museum of Wireless and Steam | 1964 | East Greenwich, RI |
| 165 | Old Mill in Nantucket | 1746 | Nantucket Historical Assoc., Nantucket, MA |
| 166 | Milwaukee River Flushing Station | 1888 | Milwaukee, WI |
| 167 | Ginaca Pineapple Processing Machine | 1911 | Dole Co., Honolulu, HI |
| 168 | Pegasus 3 Engine BS 916 | 1960 | Rolls-Royce, Bristol, England |
| 169 | Cryogenic Cooling System, Fermilab Tevatron | 1983 | Fermi National Laboratories, Batavia, IL |
| 170 | Advanced Engine Test Facility | 1964 | Marshall Space Flight Center, Huntsville, AL |
| 171 | Voyager Spacecraft Interplanetary Explorers | 1972-1977 | Jet Propulsion Lab, Pasadena, CA |
| 172 | Bay City Walking Dredge | 1924 | Collier-Seminole State Park, Naples, FL |
| 173 | Burton Farmers Gin Mill | 1914 | Burton Cotton Gin Museum, Burton, TX |
| 174 | Crown Cork and Soda Filling Machine | 1892 | Crown Cork & Seal, Baltimore, MD |
| 175 | Bergen County Steam Collection | 1987 | Bergen County Technical Schools, Hackensack, NJ |

| LM no. | Title | Date | Location |
|--------|--|------|---|
| 176 | Union Pacific Big Boy 4023 Centennial 6900 | 1941 | Kenefick Park, Omaha, NE |
| 177 | Barker Turbine / Hacienda Buena Vista | 1853 | Conservation Trust of Puerto Rico, Ponce, PR |
| 178 | Boeing 367-80 | 1954 | Udvar-Hazy Center, National Air & Space Museum, Chantilly, VA |
| 179 | Newell Shredder | 1969 | The Shredder Co., Canutillo, TX |
| 180 | Johnstown Incline | 1891 | Johnstown, PA |
| 181 | BF Clyde's Cider Mill | 1898 | Old Mystic, CT |
| 182 | Knight Foundry and Machine Shop | 1873 | Sutter Creek, CA |
| 183 | Wright Field 5-foot Wind Tunnel | 1921 | Wright Patterson Air Force Base, OH |
| 184 | Gravimetric Coal Feeder | 1957 | Stock Equipment Co., Cleveland, OH |
| 185 | Ljunstrom Air Preheater | 1920 | Museum of Technology, Stockholm, Sweden |
| 186 | Steamboat William G. Mather | 1925 | East 9th St. Pier, Cleveland, OH |
| 187 | NASA Ames Unitary Plan Wind Tunnel | 1956 | Moffett Field, CA |
| 188 | Garfield Thomas Water Tunnel | 1949 | Penn State University, College Station, PA |
| 189 | Montgomery Glider | 1883 | Hiller Aircraft Museum, San Carlos, CA |
| 190 | Hart-Parr Tractor | 1903 | Floyd County Historical Museum, Charles City, IA |
| 191 | SS <i>Badger</i> Carferry | 1952 | Lake Michigan Ferry Service, Ludington, MI |
| 192 | Thermo King© Model C Refrigeration Unit | 1940 | Thermo King Corp., Minneapolis, MN |
| 193 | Alligator Amphibian | 1940 | US Marine Corps Air-Ground Museum, Quantico, VA |
| 194 | Kew Bridge Cornish Beam Engines | 1975 | Kew Bridge Steam Museum, Brentford, Middlesex, England |
| 195 | Bay Area Rapid Transit System | 1972 | San Francisco, CA |
| 196 | Bessemer Conversion Engine | 1900 | West Michigan Old Engine Club, Rockford, MI |
| 197 | David Taylor Model Basin | 1939 | Bethesda, MD |
| 198 | Ultra High Pressure Apparatus for the Production of Diamonds | 1954 | General Electric, Schenectady, NY |

| LM no. | Title | Date | Location |
|---------------|--|-------------|--|
| 199 | Hulett Ore Unloader | 1912 | Whiskey Island, Cleveland, OH (item dismantled) |
| 200 | Paddle Steamer Uri | 1901 | Lucerne, Switzerland |
| 201 | Cooper Agricultural Steam Engine Collection | 1860-1883 | Knox County Historical Society, Mount Vernon, OH |
| 202 | William Tod Rolling-Mill Engine | 1914 | Tod Engine Heritage Park, Youngstown, OH |
| 203 | Siegfried Marcus Car | 1875 | Technical Museum, Vienna, Austria |
| 204 | Kinne Water Turbine Collection | 1907-1937 | Jefferson County Historical Society, Watertown, NY |
| 205 | Peterborough Hydraulic (Canal) Lift Lock | 1904 | Peterborough, Ontario, Canada |
| 206 | Merrill Wheel-Balancing System | 1945 | Merrill Engineering Laboratories, Englewood, CO |
| 207 | Refrigeration Research Museum | 1890-1960 | Refrigeration Research Inc., Brighton, MI |
| 208 | Fairbanks Morse Y-VA Diesel Engine | 1924 | Useppa Isl. Historical Society, Useppa, FL |
| 209 | USS <i>Albacore</i> (AGSS-569) | 1953 | Portsmouth Maritime Museum, Portsmouth, NH |
| 210 | Link C-3 Flight Trainer | 1935 | Roberson Museum and Science Center, Binghamton, NY |
| 211 | Tokaido Shinkansen | 1964 | Tokyo, Japan |
| 212 | EIMCO Rocker Shovel | 1938 | Old Park City, UT |
| 213 | George W. Woodruff School of Mechanical Engineering, Georgia Tech University | 1888 | Atlanta, GA |
| 214 | Colvin Run Mill | 1810 | Great Falls, VA |
| 215 | Coolspring Power Museum | 1890-1929 | Coolspring, PA |
| 216 | Arecibo Observatory Radiotelescope | 1963 | National Astronomy and Ionosphere Center, Arecibo Observatory, Puerto Rico |
| 217 | Radio City Music Hall Hydraulic Stage | 1932 | New York, NY |
| 218 | Apollo Lunar Module LM-13 | 1972 | Cradle of Aviation Museum, Garden City, Long Island, NY |
| 219 | Hughes H-4 Hercules Flying Boat (aka "Spruce Goose") | 1947 | Evergreen Aviation Museum, McMinnville, OR |

| LM no. | Title | Date | Location |
|---------------|---|-------------|--|
| 220 | Pilatusbahn | 1882 | Mount Pilatus, Switzerland |
| 221 | Brandywine Powder Mills | 1803-1921 | Hagley Museum Complex, Wilmington, DE |
| 222 | Ditch Witch Service Line Trencher | 1952 | Ditch Witch Museum & Heritage Center, Perry, OK |
| 223 | Solar Energy Conversion Laboratory (now part of the Erich Farber Archives) | 1954 | University of Florida, Gainesville, FL |
| 224 | Wright Flyer III | 1905 | Dayton History at Carillon Historic Park, Dayton, OH |
| 225 | Rumely Companies' Agricultural Products | 1908 | La Porte, IN |
| 226 | Eddystone Station Unit 1 | 1960 | Eddystone, PA |
| 227 | First Ram-Type Blowout Preventer (BOP) | 1922 | Cameron World Headquarters, Houston, TX |
| 228 | Philo 6 Electric Generating Unit | 1957 | (Zanesville, OH) no longer exists |
| 229 | Montana Western 31 (Great Northern Railway Gasoline-Electric Rail Motor Car) | 1925 | Mid-Continent Railway Historical Society, North Freedom, WI |
| 230 | Lapeyre Automatic Shrimp Peeling Machine | 1949 | Maritime & Seafood Industry Museum, Biloxi, MS |
| 231 | LeTourneau "Mountain Mover" Scraper | 1922 | R.G. LeTourneau Museum, LeTourneau University, Longview, TX |
| 232 | Reuleaux Collection of Kinematic Mechanisms | 1882 | Sibley School of Mechanical and Aerospace Engineering, Cornell University, Ithaca, NY |
| 233 | Model T Ford | 1908-1927 | The Henry Ford, Dearborn, MI |
| 234 | United States Standard Screw Threads | 1864 | The Franklin Institute, Philadelphia, PA |
| 235 | Ottmar Mergenthaler's Square Base Linotype Machine | 1890 | International Printing Museum, Carson, CA |
| 236 | Birome Ballpoint Pen Collection | 1938-1948 | Centro Argentino de Ingenieros, Buenos Aires, Argentina |
| 237 | Eiffel Drop Test Machine & Wind Tunnel | 1903, 1912 | Paris, France |
| 238 | Grumman Wild-cat "Sto-wing" folding mechanism | 1942 | Air Zoo, Kalamazoo, MI |
| 239 | Hughes Glomar Explorer | 1974 | (Houston, TX) no longer exists |

| LM no. | Title | Date | Location |
|---------------|--|-------------|---|
| 240 | GMV-Cooper Bessemer Integral Angle Gas-Engine Compressor | 1944 | Knox County Historical Society, Mount Vernon, OH |
| 241 | Noria al-Muhammadiyya | 1361 | Downstream from Hama, Syria |
| 242 | Split Hopkinson Pressure Bar | 1962 | Southwest Research Institute., San Antonio, TX |
| 243 | Digital Micromirror Device | 1996 | Texas Instruments, Plano, TX |
| 244 | Johnson Controls Multi-Zone Automatic Temperature Control System | 1895 | Johnson Controls, Milwaukee, WI |
| 245 | John Penn & Sons Oscillating Steam Engine | 1841 | Aboard the paddle steamer <i>Diesbar</i> , Dresden, Germany |
| 246 | Hughes Two-Cone Drill Bit | 1909 | Baker Hughes / Hughes Christensen, The Woodlands, TX |
| 247 | Belle of Louisville | 1914 | Louisville, KY |
| 248 | Southern Railway Spencer Shops | 1896 | Spencer, NC |
| 249 | Sholes & Glidden 'Type Writer' | 1873 | Milwaukee Public Museum, Milwaukee, WI |
| 250 | Mr. Charlie Oil Rig | 1953 | The Rig Museum, Morgan City, LA |
| 251 | Nineteenth-Century Textile Machinery Collection | 1820-1900 | American Textile History Museum, Lowell, MA |

Further Reading

The following are a mix of classic early, popular, and scholarly accounts of aspects of the history of mechanical engineering. The list is not meant to be definitive; it merely provides some suggestions to those interested in pursuing the subject further.

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