

Manufacturing & Processing Equipment



American Crane is recognized as a leader in the design and manufacture of electric overhead traveling cranes and wire rope hoists. We offer equipment ranging from 250 lbs. up to 1,000 ton capacity and distribute material handling equipment from other manufacturers. We can manufacture your new equipment or rebuild existing equipment. We can manufacture pre-engineered industrial cranes and hoists as well as custom cranes and hoists to meet the needs of our customers, for any specific application. Let us find the solution that works for your application.

CRANE & HOIST TYPES

- Industrial Single and Double Girder Cranes
- Gantry Cranes
- Stacker Cranes
- Jib, Wall and Base Mounted Cranes
- Monorail and Base Mounted Hoists

SPECIALIZED EQUIPMENT

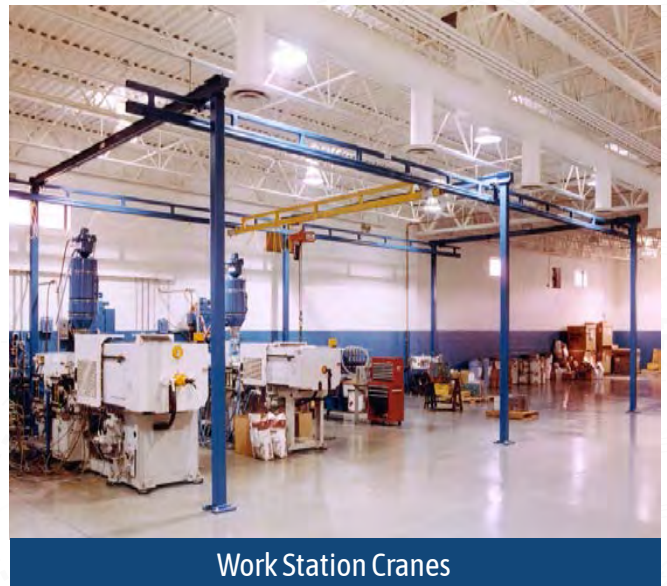
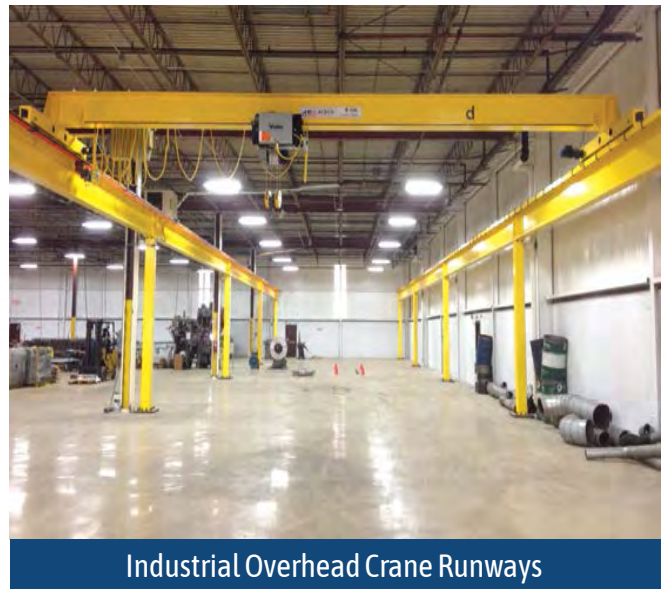
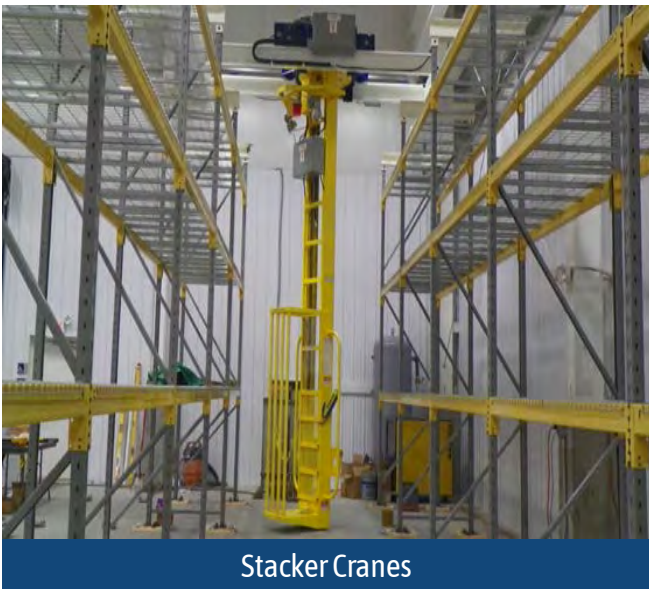
- Bridge Maintenance Travelers
- Explosion-Proof Hoists and Cranes
- Transfer Cars

BELOW THE HOOK

- Lift Beams
- Grapples
- Spreader Beams
- Lower Blocks

OUR PRODUCT LINE

RANGES FROM:





Industrial Single Girder Cranes



Free Standing Jib Cranes



Gantry Cranes



Industrial Double Girder Cranes

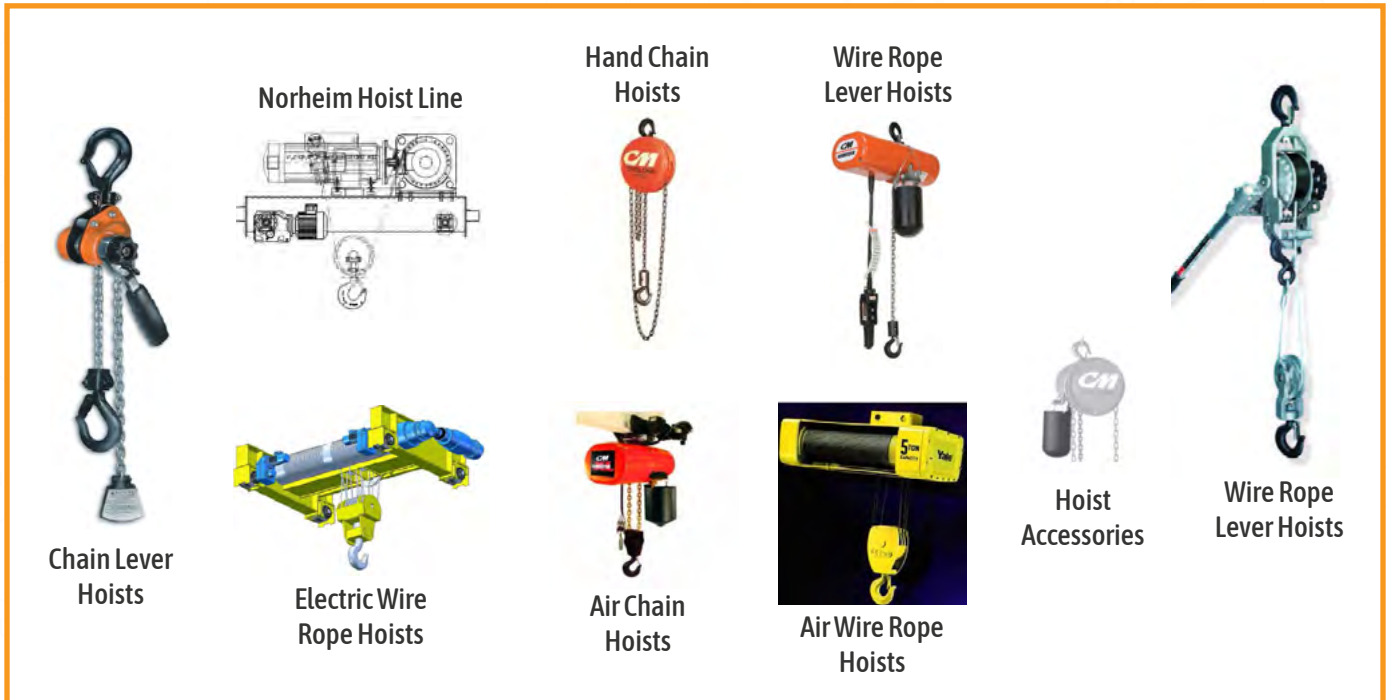


Mast Type Jib Cranes



HOISTS

American Crane manufactures and distributes a wide range of hoists for use in a diverse array of applications and industries. We offer custom designed solutions that can be rebuilt and engineered in-house as well as many standard “off the shelf” distributed products, such as packaged hoists. We have a variety of hand chain, lever, and electric chain, hoists in stock from as small as 1/2 ton up to 3 ton capacity. American Crane offers the best equipment for your application!



ENGINEERING

Our staff is made up of experienced professional engineers, licensed in multiple states all with crane related backgrounds in engineering. Our engineers utilize the latest computer-aided design and engineering equipment.

MECHANICAL/STRUCTURAL

- Mechanical and Machine Design
- Structural Design and Analyses
- Dynamic Modeling and Seismic
- Failure Modes and Effects Analyses
- AutoCAD, MathCAD, Solid Works, ANSYS and SAP2000 Advanced

ELECTRICAL

- Complete Control System Design
- Remote Systems
- Automated Systems
- Software Development including Real Time Graphics
- Explosion-Proof Designs

SERVICES

American Crane & Equipment Corporation (ACECO) provides 24/7 response to all your overhead crane and hoist needs. This includes OSHA inspections, preventative maintenance and emergency repair. The management and technicians at American Crane & Equipment Corporation are dedicated to effective, cost efficient solutions for all of your service requirements.

OUR SERVICES INCLUDE

- 24/7 365 Days of Service
- OSHA Inspections
- Preventative Maintenance
- On-Site Service & Repair
- Crane & Hoist Inspections, Modifications and Rebuilds
- Free Site Visits to Evaluate Customers' Needs and Provide Competitive Quotes
- Columbus McKinnon (CMCO) Certified Crane Inspectors
- Large Stock Inventory of Crane Components & Parts (including American Crane (ACECO), Munck and CMCO brands: CM, Coffing, Yale, Shaw Box, Budgit and Chester)
- Certified CMCO Warranty & Repair Center
- In-House Engineering & Manufacturing Support

POST EQUIPMENT INSTALLATION

- Superior Customer Service after Installation
- Service Plan Tailored to your Needs
- Supply of Critical Spare Parts
- Resident Full- Time Technicians



TRAINING SERVICES

- On-Site Training Classroom
- Nuclear Experienced Training Staff
- Project Specific Operator and
- Maintenance Training
- Certified OSHA Training per 29 CFR 1910
- Individual OSHA Modules
 - 10 Hour Certificates
 - 30 Hour Certificates
- Material Handling Training
- Overhead Crane Operations
- Rigging and Hand Signal
- Customized Training Available

FAQ

<p>Our equipment is subject to strict OSHA standards. Are your technicians trained to abide by these standards?</p>	<p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>Our technicians are certified to meet all current inspection codes and standards, assuring full compliance with OSHA requirements.</p>
<p>Do you perform monthly and yearly preventative inspections and what do they include?</p>	<p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>Inspections include lubrications, adjustments and minor repairs to keep your equipment in top working condition and reduce unplanned breakdown costs.</p>
<p>We need parts NOW... can you supply parts today?</p>	<p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>We have a large inventory of over a million dollars in crane parts and components, including brands such as American Crane (ACECO), Munck and Columbus McKinnon (CMCO): CM, Coffing, Yale, Shaw Box, Budgit & Chester We also stock our service trucks to anticipate most of your part replacement needs.</p>
<p>Do your technicians work on all types, makes and sizes of cranes and hoists?</p>	<p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>Absolutely! We inspect, service and refurbish all types, makes and sizes of cranes and hoists, reliably and cost effectively.</p>
<p>Does your company offer load testing?</p>	<p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>We have the capacity to load test up to 200 tons utilizing certified steel weights.</p>
<p>Is your facility a certified repair center?</p>	<p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>We are a major certified warranty and repair center for our products as well as Columbus McKinnon (CMCO) and Munck</p>
<p>Are your inspection prices competitive?</p>	<p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>We offer competitive prices and free site visits to evaluate your service needs.</p>
<p>Does your company manufacture equipment for specific applications?</p>	<p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>We offer competitive prices and free site visits to evaluate your service needs.</p>
<p>Can your technicians rebuild an existing crane?</p>	<p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>Our services range from part replacements to complete rebuilds/overhaul on all types, makes and sizes of cranes and hoists.</p>
<p>Will your service technicians provide detailed monthly and annual inspection reports?</p>	<p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>At the end of each working day, our technicians will supply a complete service report detailing the work completed, noting any potential problems in regard to safety and downtime. A findings report, outlining all necessary repairs and pricing, will also be provided for each piece of equipment.</p>
<p>Can I schedule a routine site visit by email, by phone? What if it's an emergency?</p>	<p><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>The process of reporting EMERGENCY equipment failure is as simple as calling 877.503.2972, Option #9 for EMERGENCY or visiting AmericanCrane.com/Emergency Service. Your request for EMERGENCY crane or hoist service will be routed to our service management center and will be answered promptly. To schedule a Routine Visit call 877.503.2972, Option #3.</p>



Responsive – Reliable – Proactive – 24 HOUR SERVICE

For EMERGENCY SERVICE CALL:

877.503.2972, Option #9 or Visit: AmericanCrane.com/Emergency

To Schedule a Routine Visit Call: 877.503.2972, Option #3

LESTER DIVISION

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CORPORATE HEADQUARTERS

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SERVICE, PARTS & STANDARD CRANES

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Cage Code: 57335

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