



Morris Material Handling is a world-class supplier of overhead cranes and maintenance services with customers in all segments of industry. We are the original equipment manufacturer of P&H® Cranes, Hoists & Replacement Parts. Worldwide, the P&H® brand has long been recognized as the symbol of quality, innovation, and reliability in the most demanding material handling applications and environments.

Morris Material Handling serves customers throughout the Americas, with operations in the U.S. and Mexico, as well as Canada and Chile through its affiliates Kaverit Cranes & Service ULC and Morris Chile LTDA. Headquarters are in Wisconsin, where the original company was founded in 1884. We currently have over 1,000 employees in multiple service and manufacturing locations.

Lifelong Lifting™ defines what Morris Material Handling does and who we are. It speaks to the heritage and endurance of our Company and the P&H® brand as well as our ongoing commitment to improve safety, productivity, and return on investment over the entire life cycle of our customers' operations. For our people, it is a commitment to a safe and progressive work environment, lifelong learning, and life changing opportunities.

**COMPLETE GEOGRAPHIC
COVERAGE OF NORTH
AND SOUTH AMERICA**
www.morriscranes.com



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Equipment & Modernizations: 1.866.261.9975

Parts: 1.800.727.8774

Service: 1.800.933.3001

www.morriscranes.com



CRANES / HOISTS / SERVICE / PARTS



CRANES / HOISTS / SERVICE / PARTS

LIFELONG LIFTING™

...our ongoing commitment to improve safety, productivity, and return on investment over the entire lifecycle of our customers' operations.



INSPECT



REPAIR



MAINTAIN



ENHANCE



EXTEND





INSPECT

- Improve Safety and Compliance
- Gather Baseline Data
- Prioritize Next Actions
- Create Customized Report

The ProCare® Inspection System

An in-depth crane and hoist inspection system, exclusive to Morris Material Handling, and available for **all brands** of overhead cranes. Professional inspections are an essential first step toward improving safety, productivity and return on investment.

Certified Inspectors

Morris Material Handling inspectors are certified at our Training Institute in Wisconsin. Training goes beyond the guidelines of OSHA and CMAA. Each inspector performs written and practical exams and is re-certified every two years.

Morris Material Handling crane inspection advantages

- Identified safety deficiencies are brought to your attention before the inspector leaves your site
- Clear, concise and actionable reports
- Deficiencies organized from most serious (safety) to least serious (general maintenance)
- Minor problems can be corrected before they worsen or lead to a major breakdown
- Digital photos of most serious problems are provided
- Inspectors carry rugged extreme-duty laptop computers
- Cross reference to regulations is designed to ensure compliance

SAFETY and Compliance, our first priorities

After the inspection, what happens next?

The inspection focuses initially on safety and compliance, which may require correction and repair of deficiencies. Repair work is prioritized and scheduled at the customer's convenience.

Inspection reports can be printed on site, emailed, or made available online

Planned Repair and Service

Our work is backed by 120 years of OEM expertise in heavy industry.

Our inspectors and service technicians are factory-trained and supported by our in house engineering resources as well as our comprehensive machining, fabrication and sourcing operations. Morris Material Handling has manufactured and installed tens of thousands of cranes. As the single largest OEM of overhead lifting equipment in North and South America and the leading provider of overhead cranes in process duty / mission-critical applications and harsh environments, we have unparalleled experience and expertise to address your particular application or situation.

Service for your crane is never far away. Call **800.933.3001** from anywhere in North America and you'll be connected to our extensive service network and your local service branch.

Genuine P&H® Parts and OEM parts for ALL Brands

State-of-the-art manufacturing, engineering, warehouse and distribution facilities as well as critical-mass purchasing power enable us to support our customers with a full range of OEM parts for any brand of overhead crane and hoist.

- Genuine P&H® parts
- OEM parts for all brands and makes of overhead cranes and hoists
- Re-engineered parts
- Commodity and consumable parts (wire ropes, contactors, brakes, etc.)
- Remanufactured parts (motor rewinds, brakes, etc.)

In addition to P&H, Morris Material Handling is the OEM of the following brands.

- Birmingham Crane and Hoist (BCH)
- Carolina Material Handling (CMH)
- General Hoist
- Kaverit Cranes and Service
- Milwaukee Crane
- MPH Crane
- Overhead Crane
- Philadelphia Tramrail Crane & Hoist Service
- Stewart Wattley

We provide repair service for all brands and all makes of cranes and hoists



MAINTAIN

Reduce Downtime Through Preventive Maintenance

Plan and Schedule Repairs with Minimal Disruption

Identify and Manage Critical Spare Parts

Train Operators – Improve Safety, Productivity and Morale



Preventive Maintenance

Long-term service is at the core of our strategy of improving safety, productivity and return on investment. Ask about our **complete maintenance outsourcing** for all your overhead cranes. We will tailor full on-site services that suit your unique needs including dedicated on-site technicians – **you focus on your business, let us worry about your cranes.**

A THOROUGH PREVENTIVE MAINTENANCE PROGRAM MUST INCLUDE TRAINING AND CRITICAL PARTS INVENTORY

We want to be an integral part of your operations and processes. From the moment you become a customer of Morris Material Handling, we establish a relationship between your company and our local service center. With our extensive network of service branches, we can also tailor a maintenance program over multiple site/plant locations anywhere in the Americas.

A preventive maintenance program ensures that equipment is inspected and serviced by trained and qualified personnel. Maintenance intervals are determined by the class and duty cycle of the crane. Minor issues are corrected before they cause a problem. Written records are maintained for each crane that build a maintenance history and satisfy reporting requirements.

When unforeseen events or breakdowns happen...

On-Call Emergency Service is available 24 hours a day, 365 days a year



TRAINING: Operator, Technical and Advanced Courses

Increase your facility's overall performance by enhancing your core – your staff. The Training Institute was founded in 1962 to train our own technicians and is available to your organization:

- **Milwaukee-based courses**
Classroom and hands-on lab experience
- **On-site courses tailored to your cranes**
Our instructors will travel to your facility to conduct training specific to your cranes and operations
- **Regionally-based seminars**
A series of courses offered at locations around the country

For more information visit: www.morriscranes.com/training

Morris Material Handling has a distinct track record and unmatched capabilities.

Complete one-stop maintenance outsourcing

- Regular preventive maintenance combined with regular inspections
- Parts for all brands and makes of overhead crane and hoist
- In-house engineering and technical expertise
- Operator and technical training
- Prompt and courteous service



Industrial Process Expertise

We understand that your cranes are an essential component of your entire process. You will benefit from our expertise in critical process industries including steel mills, mining, petrochemical, nuclear, pulp and paper, and general manufacturing.



ENHANCE

Increase Performance and Throughput

Modernize Equipment and Processes

Upgrade Technology and Features

Improve Safety and Ergonomics

Modernization

When your cranes fail to meet the requirements of your business, productivity suffers. As available technology outpaces your installed cranes, consider strategic upgrades or additions. If the use of your building changes, your cranes may need to be up-rated or de-rated.

Our engineers will perform a detailed analysis of your current application and duty requirements taking into account your unique challenges. Improvements are recommended to enhance the safety, productivity and reliability of your operation.

We are committed to your bottom line. Our knowledgeable and well-trained staff provide valuable assistance in the following areas:

- Crane and runway capacity upgrades
- Duty-cycle studies
- Planned engineered lifts
- Automation feasibility studies
- Diagnosis and solutions for tracking problems, abnormal rail/wheel wear, and fatigue cracks
- Precise measurements and alignment of crane structures and wheels
- Extensions of existing runways and supply of new systems
- Variable frequency or stepless speed controls
- Radio controls and remote diagnostics

ENHANCE THE PRODUCTIVITY OF YOUR CRANE WITH MODERNIZATION, COMPONENT UPGRADES, AND OUR EXPERT ADVICE

Rebuilds and Overhauls

If the performance of your crane was initially meeting your needs but now is beginning to be affected by its age and usage, rebuilding or overhauling components can be an effective means of extending the life of your equipment. If conditions warrant, we can also provide new hoists and other components. From our vast set of experience and capabilities, we will always recommend the best long-term solution.

Our overhaul and repair capabilities are supported by:

- Dedicated rebuild centers
- Talented and experienced engineers
- ISO Certified machining and fabrication operations
- NDT testing capabilities
- Experience in critical process industries

Engineering Expertise

Morris Material Handling has a dedicated staff of professional engineers in mechanical, electrical and structural disciplines who are skilled in design, assembly, manufacturing, systems and in-field analysis.

This expertise is an inherent aspect of our history, our unique capabilities and passion for the crane business.

Our professionals are supported with heavy investments in technology, systems, and training.

Is your crane suffering from abnormal wear due to skewing or tracking problems?

Before you embark on a rail or runway replacement, ask about our exclusive **Prescription Wheels** as an alternative solution to extend the life of your trolley and runway.



EXTEND

Extend Equipment Life

Perform Engineering and Economic Analysis

Overhaul/Rebuild Equipment and Components

Replace Equipment and Components



WE LOOK FOR WAYS TO EXTEND THE LIFE OF YOUR EQUIPMENT