



Eastern Morris Cranes Co.
موريس الشرقية للرافعات



**EASTERN MORRIS
CRANES COMPANY LTD**
Your Lifting Partner

OVERHEAD CRANES
JIB CRANES
GANTRY CRANES
SPARE PARTS & SERVICES

OUR COMPANY

Eastern Morris Cranes Company [EMC] based in Kingdom of Saudi Arabia is a Joint venture company between Zamil Group of Saudi Arabia and Columbus McKinnon Corporation [CMCO] of USA.

From Year 1991 till 2000 We were selling cranes as a traded product in the name of HA Zamil & Brothers Company. Eastern Morris Cranes Co was formed in year 2001 & started its full-fledged manufacturing Facility in Dammam to cater Saudi & Middle East Market.

In 2004 Eastern Morris Cranes Company [EMC] was approved from SAUDI ARAMCO as a Saudi National Company to Manufacturer Overhead cranes , Gantry cranes & Jib cranes.

Till 2011, Eastern Morris Company was a JV company with Zamil & Morris Material Handling UK and with Global acquisition in year 2017 Eastern Morris Cranes JV was between Zamil Group and CMCO with STAHL Crane Systems Germany as our supply chain partner being our Group company.

EMC had a Product Range that includes Design, Manufacture, Install Test & Commission of:

- Electric Overhead Traveling (EOT) Cranes - Single & Double girder design
- Goliath (Portal) & Semi Goliath Cranes
- Monorail hoists – Electric wire rope, Electric Chain hoists , Manual Chain Hoists
- Jib cranes – Pillar & Wall mounted, up to 360 degree slewing
- Special purpose cranes, Explosion Proof Hazardous Cranes and Hoists

VISION

To be the regional first choice of customers in the lifting & material handling industry assuring the best quality of life.

MISSION

Our Mission is to achieve customer satisfaction, sustained growth with profitability through outstanding services and reliable products in the lifting & material handling industry.

OBJECTIVES

- Delivering our commitment.
- Empowering local content
- Partners in vision 2030

VALUES

- Integrity, Do what's right
- Equal Employer, Equal Opportunity.
- Win as a team.
- Safety our priority.
- Quality our standard.

MANUFACTURING

Under the principle of safety in mind, EMC has been manufacturing under strict quality control and continuous research to ensure products with the highest reliability and performance. The company also provides after Sales Services, utilizing its inspection, spare parts and service divisions.

Eastern Morris Cranes has the most modern crane manufacturing facility in Saudi Arabia. The newly purpose built factory has been equipped with the latest manufacturing technologies. Operational procedures and factory layout are based on well proven and efficient practices developed over the years. In 2003 EMC was awarded the certificate of compliance in Quality Assurance of Management ISO 9001:2000.

We offer a wide range of standard cranes and hoists for every industrial application. For customers requiring a non-standard crane, Eastern Morris Cranes design and manufacture specifically for the application.

We are designing to the customers exact requirements, loading, building sizes etc.

QUICK FACTS EMC in numbers

130+

Years of
Supply Chain
Experience

15+

Years in
Saudi Arabia

5,000+

Cranes
Supplied

100+

Qualified
Employees

ISO

9001:2015
Certified



OUR HISTORY



1990

Zamil Group Holding Co was the sole agent for Morris Material Handling in Saudi Arabia

2000

Zamil Group Holding Co and Morris Material Handling formed a JV called Eastern Morris Co

2003

EMC is awarded ISO 9001 : 2000 and has 4 centres and showroom offering nationwide service

2009

EMC supplied Crane with capacity of 70 Tonnes and Span in excess of 34 Metres

2012

Formed partnership with STAHL Crane Systems Germany to offer STAHL Branded Crane kits

2013

EMC supplied the biggest crane to Al-Yamamah. Safe Working Load: 175 tonnes.

2018

STAHL cranes was acquired by CMCO and EMC now is a JV between Zamil Group

2020

EMC has supplied over 5,000 cranes and holds many satisfied key clients

Aramco local Manufacturers Quality Excellence Award 2021 for Best Improved Quality Performance Category



WE AT EMC
ARE **READY**



We are excited to be
part of your next
bidding process and
would assure you that
EMC will perform to
your satisfaction

OUR FACTORY



We, at Eastern Morris Cranes Company limited, Manufacture, Install, Test and Commission Overhead, Goliath & Jib Cranes of various capacities and span including Special Purpose & Heavy Duty Applications to Suit Customer Requirements.

MORE INFORMATION

Our production employees are working exclusively in crane girder fabrication, assembly, Rail & Crane installations and after sales service. All crane girders are Grit blasted to SA 2.5 and a 3-coat epoxy painting system is applied as standard. Special painting systems can be offered if required.

The cranes are assembled and shop tested, witnessed by the Client/Consultant prior to dispatch thus avoiding prolonged site works, by supplying assembled cranes.

The crane erection, installation and the commissioning is carried out by our team of technicians. Our service division have experienced crane engineers and suitably qualified technicians, who understand the need for quality and safety requirements of our clients.

Our Factory is Equipped with Most Modern Facilities like:

- 5 Torch CNC Flame Cutting Machine
- Semi-Automatic Long Seam Welding Machine for Welding Girders
- Rotating Machine for Turning over Girders
- 4 No's Overhead Cranes for Handling Materials
- Company Trained Certified Technicians & Certified Welders
- 3 Rd Party Certified Test weights for Load testing of Cranes
- 75 TONNE Certified 3 rd. party Modular Steel Test Weights
- Calibrated measuring & Monitoring Devices

Our Testing Facilities & In-House Factory Acceptance Test:

Equipment Details	Test Criteria	Remarks
75 tonne calibrated 3 rd. party certified Test weights	SWL and Proof Load Testing of Cranes & hoists at Factory & at Site	Certified by third party
Calibrated Measuring Master Tape	For in house calibration of all measuring tapes	Calibration Outsourced
Paint Thickness Measuring Instrument Elco Meter	To measure the paint thickness	In House calibration
Welding Gauge	To measure the welding thickness	In House Calibration
NDT Test on welds	To check the weld	Outsourced to 3rd party
Welder Qualification Records	To check welder	Outsourced to 3rd party
Welding Machine calibration	To check the machine	Outsourced to 3rd party

WE AT EMC
ARE **READY**



We are excited to be part of your next bidding process and would assure you that EMC will perform to your satisfaction

MANUFACTURED PRODUCTS

Our combined experience of more than 130 years with STAHL Crane Systems and other quality brands that has enabled us to manufacture the following high-quality products in house in Saudi Arabia in EMC's advanced high-tech facilities with no compromises to the quality & safety standards. Our team can technically assist the consulting engineers during design stage to decide on the key parameters of the production layouts and building in terms of material handling and flow of goods. The selection of the correct material handling equipments can provide a substantial cost saving to your operations and initial project costs.

EOT CRANES

Electric Overhead Traveling
Single & Double girder design
Cranes



GOLIATH CRANES

Goliath &
Semi Goliath Cranes

JIB CRANES

Pillar or Wall mounted, up to
360 degree slewing



MONORAIL HOISTS

Electric wire rope, Electric
Chain hoists , Manual Chain
Hoists

SPECIAL PURPOSE

Explosion Proof Hazardous
Cranes and Hoists



OUR STANDARD WARRANTY

Eastern Morris Cranes Co Ltd warrants that the supplied Equipment are guaranteed to be free from any defects in Material and Workmanship and is valid for One Year from the date of supply.

During this guarantee period, if any parts are found defective due to manufacturing & workmanship, will be repaired or replaced free of cost.

The guarantee is void if failure of the equipment has resulted from accident, abuse, mis-application or if equipment is tampered by an un-authorized personnel.

Product Compliance Statement To International Standards

Our Manufactured cranes products comply with EC Declaration of Conformity and are applied to EN Harmonised Standards, comply with FEM Technical standards and Specifications.

We can also comply to Equivalent FEM Standards like BS 466, DIN and European Standards.

SPARE PARTS STOCKING & SERVICE POLICY

Spare Parts Supply:

Eastern Morris Cranes Co Ltd will endeavour to make available for the customer to purchase for a reasonable period of time of minimum 10 years after the supply of the related product from Eastern Morris Cranes. If in Eastern Morris Cranes opinion the requested part cannot be provided reasonably promptly or for a reasonable cost, we may offer to supply the customer with an equivalent or similar replacement product at a comparable price having regard to the cost of the requested part.

Service Support:

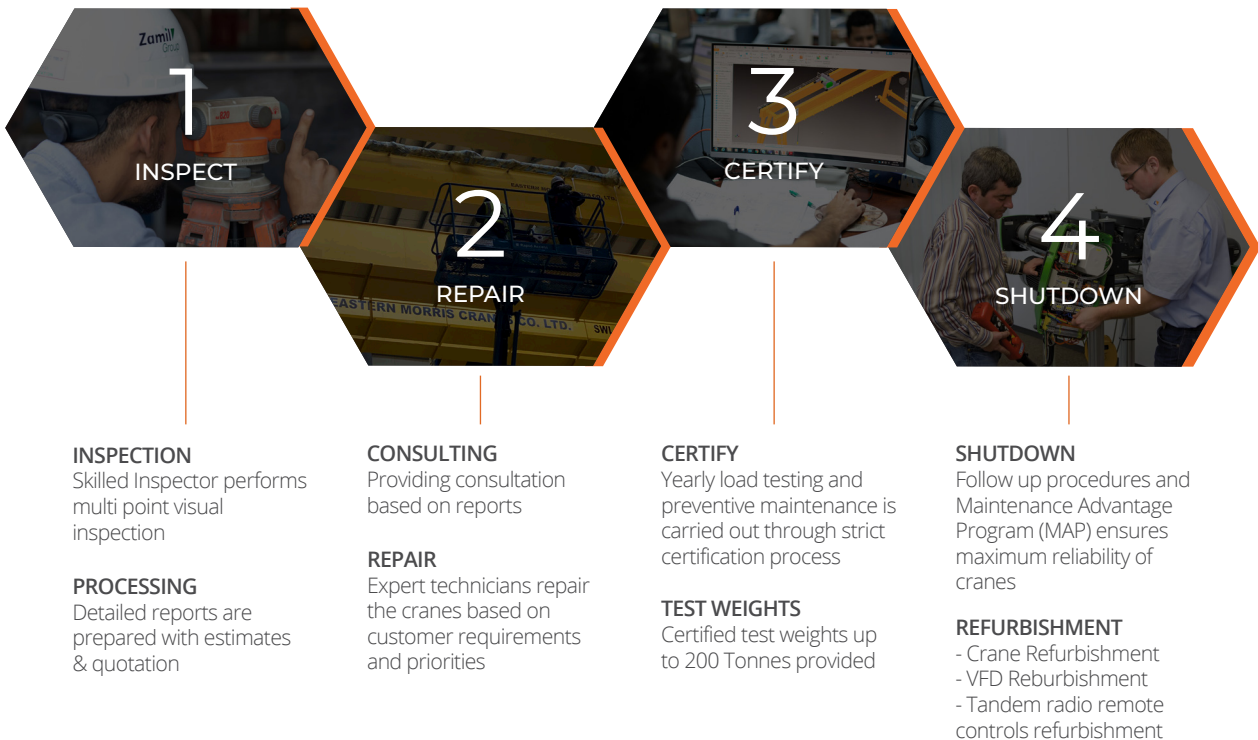
We, Eastern Morris Cranes can assure our customer that we can support them in the maintenance and warranty for their supplied product Viz , Overhead cranes and Hoist . We are also capable of refurbishment and support the service requirement for Non –Eastern Morris Cranes product. We are the Biggest Service provider for EOT crane business in Saudi Arabia .

AFTER SALES SERVICE

Providing reliable and efficient lifting solutions to users

Being a manufacturer of overhead cranes and hoists, there is no one more suited to carry out your preventive maintenance and load testing than us.

Eastern Morris Cranes has the largest crane maintenance service team in the Kingdom with more than 50 employees in 4 service centers across all major cities. Being a manufacturer of EOT cranes, we can supply your spare part requirements for all major crane brands.



Regular crane maintenance conducted by the experts at EMC offers companies a valuable return on investment as it prevents catastrophic incidents that may result in loss of life, injury and property damage, as well as expensive downtime in production.

EMC offers scheduled crane maintenance programs customized to meet your company's specific requirements and to comply with state or local regulations.

Service Specialities:

- Conversions to Radio Control
- Upgrading cranes from DC to AC
- Conversions to Invertor Control to increase efficiency
- Increase crane lifting capacities
- Semi and fully automated control systems
- Powered slewing systems
- Refurbishment of winch drums and wheels

OUR FAMILY OF BRANDS INCLUDE

- STAHL CraneSystems
- Columbus McKinnon
- Yale
- Other American & European Components

SERVICES & CAPABILITIES

01 | We are providing the following services for overhead cranes and other lifting equipments:

- Inspection, repair, and maintenance of all types of overhead cranes of various makes
- Refurbishment and modernization of existing cranes
- Installation of overhead crane
- Load testing/proof load testing, and certification
- Handle emergency repair/breakdown jobs

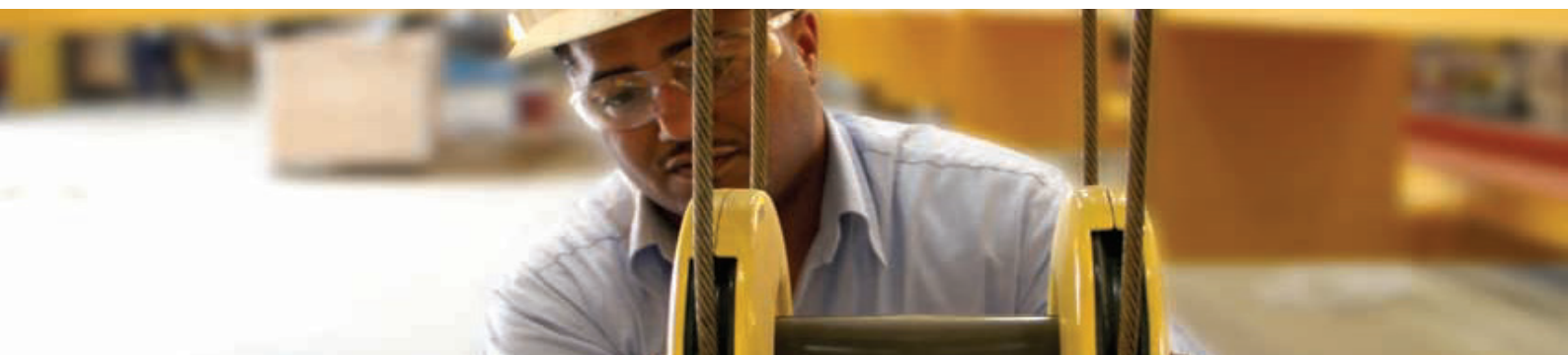
02 | Special Services Offered:

- Conversion of pendant control to remote control
- Conversion to inverter control to increase efficiency
- Modification of EOT cranes to increase crane lifting capacities
- Semi and fully automated control systems
- Refurbishment of winch drums and wheels



03 | EMC's Maintenance Advantage Programme (MAP)

Although productivity improvements without capital investments may seem unlikely, in practice and experience through our MAP, we have proven it works.



04 | Preventive Maintenance

An active Preventive Maintenance Program is crucial to reducing crane downtime and increasing reliability. We create a pro-active customized maintenance plan based on the type of equipment, application and duty cycle. Needed repairs are planned around your production schedule thus avoiding downtime and costly emergency repairs. Improvement recommendations are provided and discussed at every step. We are committed to complete life cycle care and to reducing your total cost of ownership.

Maintenance Benefits:

- Prevent accidents and maintain safe operations
- Avoid interruptions in production
- Extend the life of cranes and ensure that they operate at peak efficiency throughout their service
- Identify potential problems before they become more costly to address
- Reduce overhead costs
- Enable maintenance to be scheduled during planned downtimes
- Reduce downtime by allowing maintenance to be completed during scheduled downtimes
- Give in-house maintenance personnel time to focus attention on other production machinery

05 | **Emergency Call-Out Services**

At Eastern Morris Cranes, we know time means money. That's why our number one priority is to keep you in production. In most cases, we can be on site within a couple hours in order to get you back-up and running with the minimum of delay. Any time, any day, when your crane or hoist goes down, call Eastern Morris Cranes. We'll get the job done.

06 | **Maintenance for all types of EOT Cranes**

When you have a breakdown our service engineers are available 24-hours a day to get your critical lifting equipment running again.

07 | **Service and Inspection Contracts**

We offer a number of different services and inspection programmes so that you can choose the one most appropriate for you, your plant and equipment.



08 | **Installation, Testing and Certification**

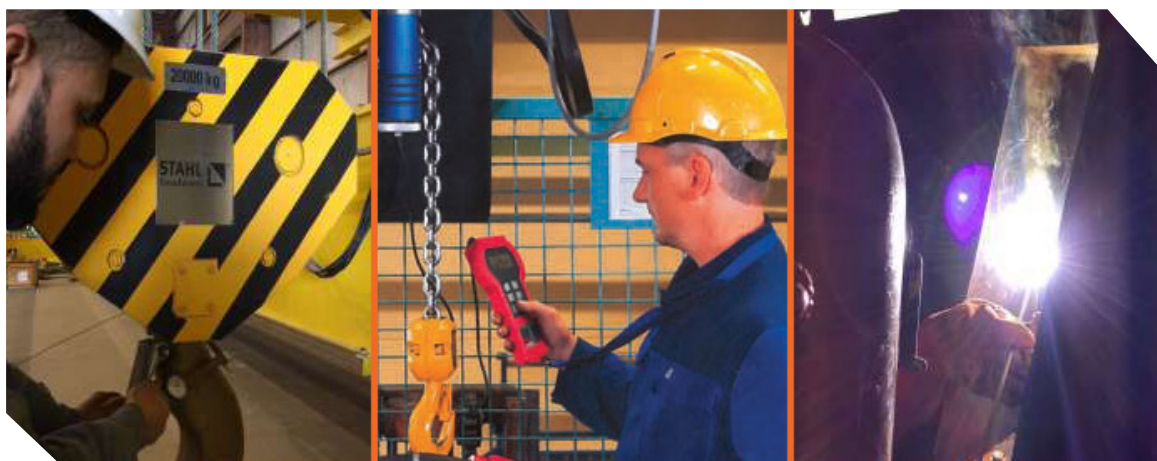
Every new crane needs to be proof load tested and certified following installation. Our skilled service engineers efficiently install, test and certify your equipment, giving you the confidence that your equipment will be available at the earliest opportunity.

09 | **Refurbishment and Modernization**

Through refurbishment or modernization you can return your equipment to new specifications, or incorporate the latest technology to increase its efficiency and extend its life.

10 | **Full Design and Consultation Service**

Whether you require a single hoist unit or a complete unique system, our qualified and experienced project engineers can provide new systems satisfying all of your needs. We also provide ongoing advice to guide you as your requirements evolve.



OUR KEY CLIENTS

Some of our major clients. You will find the complete list on our website



Saudi Aramco



Sabic



Satorp



Ma'aden



Saudi Electric Company



Saline Water Conversion Corporation



Marafiq



Petro Rabigh



McDermott



Saipem



China Petroleum



Sinopec



Tecnicas Reunidas



S-Chem



Halliburton



Baker Hughes



General Electric



Larsen & Toubro



Sepco



Zamil Steel



National Contracting Company



Civil Works Company



Japan Gasoline Company

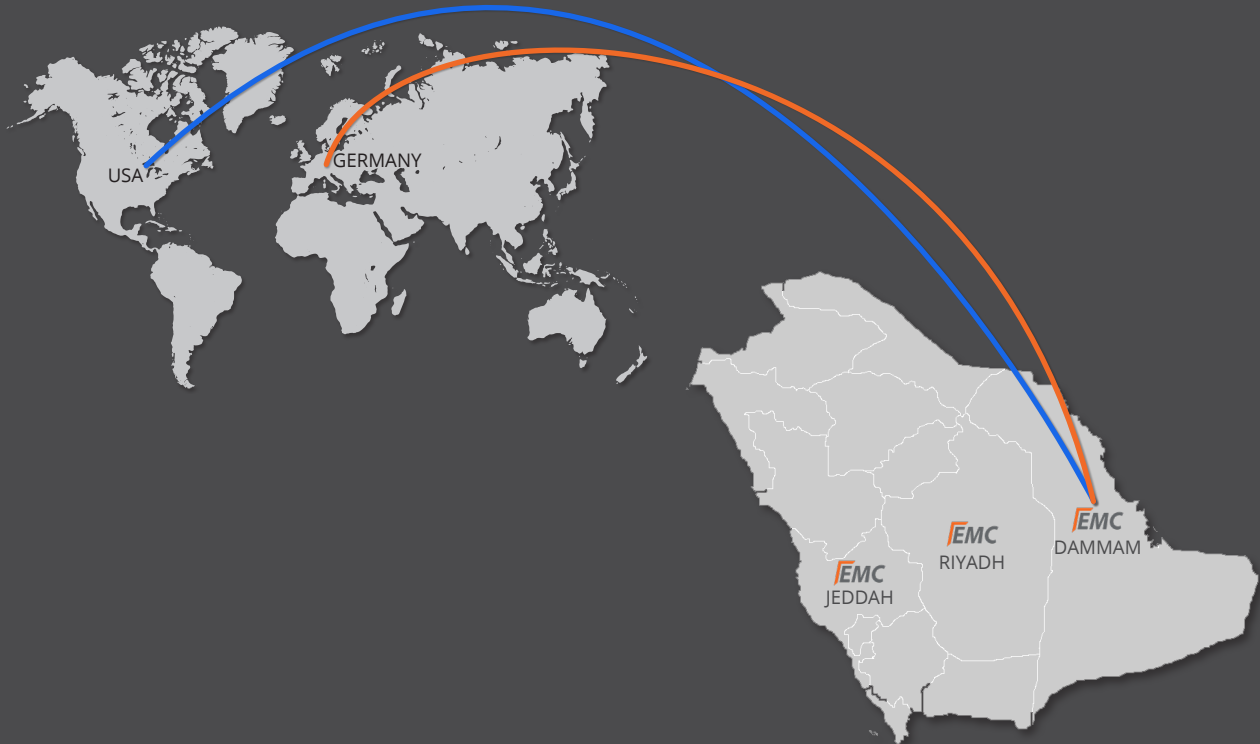


ABB Group



**EASTERN MORRIS
CRANES COMPANY LTD**

Your Lifting Partner



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