CLX CHAIN HOIST CRANE
FOR EVERYDAY LIFTING
ALWAYS READY TO WORK

In your everyday work, you have to be able to rely on the tools you use. Konecranes CLX Chain Hoist Crane is ready for even the most challenging tasks.

RELIABILITY

ERGONOMICS
Up to 5 TONS OF LIFTING CAPACITY
with a sturdy steel structure and a robust chain hoist.

VERSATILE CONFIGURATIONS
serve the needs of various industries.

EASIER OPERATIONS
with an ergonomically designed lightweight pendant with standard emergency stop.

HIGH VALUE

ADAPTABLE TO A VARIETY OF FACILITIES
due to compact dimensions.
A STEADY WORKING PARTNER
RELIABILITY

Modern industrial design with robust aluminum exterior.

With its robust design, smooth controls, and lifting capacity of up to 5 tons, CLX Chain Hoist Crane is a strong link in your process chain.

When using CLX crane, you know your everyday lifting operations are steady, safe, and precise. Konecranes service and spare parts back up your investment in safety and productivity.

Choose CLX crane when reliability really matters.

RELIABILITY IN ACTION

EXCELLENT PERFORMANCE, 300 STARTS PER HOUR
- Classification up to FEM 3m / ISO M6 / HMI H4
- IP55 protection for demanding conditions
- Crane temperature range is +5°C to +40°C / +41°F to +104°F with the standard components

REDUCED MAINTENANCE COSTS
- New magnetic brake design, no adjustments required over the life of the brake
- Lifetime lubricated helical gears
- Up to 4 times longer chain life due to patented chain sprocket

IMPROVED SAFETY AND LONGER CRANE LIFE
- Mechanical friction torque limiter protects against overloading
- Upper and lower switch integrated into hoist body
- New magnetic brake is designed to hold the load in the event of clutch wear or unlikely failure
SMOOTHER OPERATIONS
ERGONOMICS

When you choose the right tools for lifting, they become a natural part of your process. The ergonomic features of the CLX crane support a safer and smoother workflow.

CLX crane is equipped with an ergonomic pendant that makes crane operation easy and efficient. True vertical lift improves work safety and traveling inverters increase the accuracy of load handling.

CLX crane is easy to use, so that you can fully concentrate on your load.

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ERGONOMICS IN ACTION

ALWAYS EASY AND COMFORTABLE TO USE
- Ergonomic hook with rubber grip
- Intuitive, one-handed operations with new pendant

EVEN SMOOTHER LIFTING, AND MORE ACCURATE LOAD HANDLING
- 6:1 speed ratio reduces the cycle time
- Minimized load swing with inverter travelling movement

EASE OF MAINTENANCE
- Durable and long-lasting construction
- Quick maintenance access
- Plug connections

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AVAILABLE SOON
SLX electric chain hoist – Stepless hoisting speed with inverter
IT KEEPS ON LIFTING
HIGH VALUE

The compact and flexible CLX is a great fit for many different industries and applications.

Durable construction, versatility, and easy maintenance – CLX crane is a tool made to endure. It represents Konecranes quality with a proven track record.

CLX Chain Hoist Crane is built to last. We have designed it to help you bring the best out of your work processes and crane operators. Its value lies in its fully-tested, excellent performance, and high quality components. Our products are supported by the largest service and parts support teams.

With CLX crane, you get reliable operations for many years to come.

HIGH VALUE IN ACTION

SAFE, HIGH-QUALITY COMPONENTS
• CSA, UL, OSHA and CCC approved hoists

MODERN DESIGN
• RedDot Award for excellent product design

SUITABLE FOR A WIDE VARIETY OF INDUSTRIES
• Lifting capacity, span length, lifting speed, and lifting height can all be adjusted to meet your requirements
**MAN Nederland Dealer**

**PRECISION IN MAINTENANCE**

The MAN Service Group, part of the Pon enterprise, is one of Europe’s leading commercial vehicle, engine, and mechanical engineering companies. When its truck repair shop MAN Nederland Dealer set up a new facility, it chose two CLX Chain Hoist Cranes for maintenance use.

**A CHALLENGE FOR TWO CRANES**

MAN Nederland Dealer focuses on truck and bus maintenance. The loads lifted mostly consist of very heavy and expensive parts like motors, gears, axles or tires, so the process has to be smooth and safe. In their old facilities, MAN used only one crane for both truck and bus maintenance.

"We noticed that a single crane was not enough, so we decided to separate the maintenance functions and invest in two cranes," says Arjan Wijkamp, Plant Manager of MAN Nederland Dealer.

"I thought CLX crane would be the answer because of its accurate low hoisting speed and its very modern outlook in this modern facility," says Frank Tros, Konecranes Specialist in Industrial Cranes and Service.

**ACCURATE POSITIONING**

The repair shop invested in two CLX Chain Hoist Cranes that greatly improve the accuracy of load positioning with travel inverters. This is particularly useful during precision tasks like removing and replacing engines.

Two separate maintenance lines work well, and the work flow remains smooth and steady. Operators new to the crane took some time to get familiar with the travel inverters, but they soon noticed that the load moves much more smoothly. CLX crane was just the right fit for the customer.
YOUR MULTI-PURPOSE LIFTING TOOL
The flexibility of CLX Chain Hoist Crane extends from different hoist models and versatile configurations to compact size and various features which enhance its ergonomic value.

MODELS AND CAPACITIES

CLX CHAIN HOIST CRANE RANGE

<table>
<thead>
<tr>
<th>Load (Ton / Kg)</th>
<th>Duty</th>
<th>ISO rating</th>
<th>Lifting speed (m / min, fpm)</th>
<th>Falls</th>
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CLX CHAIN HOIST CRANES GREATLY IMPROVE THE ACCURACY OF LOAD POSITIONING.
Konecranes is a world-leading group of Lifting Businesses™ offering lifting equipment and services that improve productivity in a wide variety of industries. The company is listed on NASDAQ OMX Helsinki Ltd (symbol: KCR1V). With almost 12,000 employees at 600 locations in nearly 50 countries we have the resources, technology and determination to deliver on the promise of Lifting Businesses™.

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