

**Worldwide Leading Manufacturer and Service Provider  
of Cranes and Material Handling Solutions**

- HIGHEST QUALITY STANDARDS
- VANGUARD TECHNOLOGY
- PROCESS EFFICIENCY
- RELIABILITY AND SAFETY



**CLESCRANE**

**Address:** Room 902, Building 6, No. 26 Dongqing Street, Zhengzhou, Henan, P.R.China; P.C.: 450000

**Tel:** +86-371-5532 8269

**Email:** [inquiry@clescrane.com](mailto:inquiry@clescrane.com)

**Website:** [www.clescrane.com](http://www.clescrane.com)

**CLESCRANE®**

● [WWW.CLESCRANE.COM](http://WWW.CLESCRANE.COM)





# CHALLENGE

## Growing company requires more cranes

Costa Rica concrete company was built in 1948, which major in the concrete research, designing, and provide the customers high quality and high level pre-cast concrete construction solution. And it possessed rich experience over 70 years in the concrete field.

With the business expand, Costa Rica concrete product company make the investment to build the new factory in Nicaragua.







**Clescraane**  
YOUR PARTNER

## Tailor Made Solutions

From the designing phase, we provide the tailored solutions for clients. We are trying to provide our customer perfect customized plan for every set crane equipment to make sure every crane equipment solution can meet our customers' requirements properly .

Clescraane provides all kind of tailored crane equipment according to the different manufacturing process. In this case, we can make sure all the operation much more safe, much efficient, and high yield. Besides, we are also put investment in research and development to add a variety of new functions to cranes to improve safety and productivity in applications.



# SOLUTION

## Clescrane provides overhead cranes

After the detailed communication, we recommend the CWD series and CHD series double girder bridge cranes based on the customer's actual working condition requirements.

In September 2016, Clescrane and Costa Rica concrete products company reached cooperation, signed the contract for two sets double beam bridge crane with specification of (CWD40t-20m H=8m A4 and CHD20t-20m H=8m A4), which are used for lifting precast concrete.



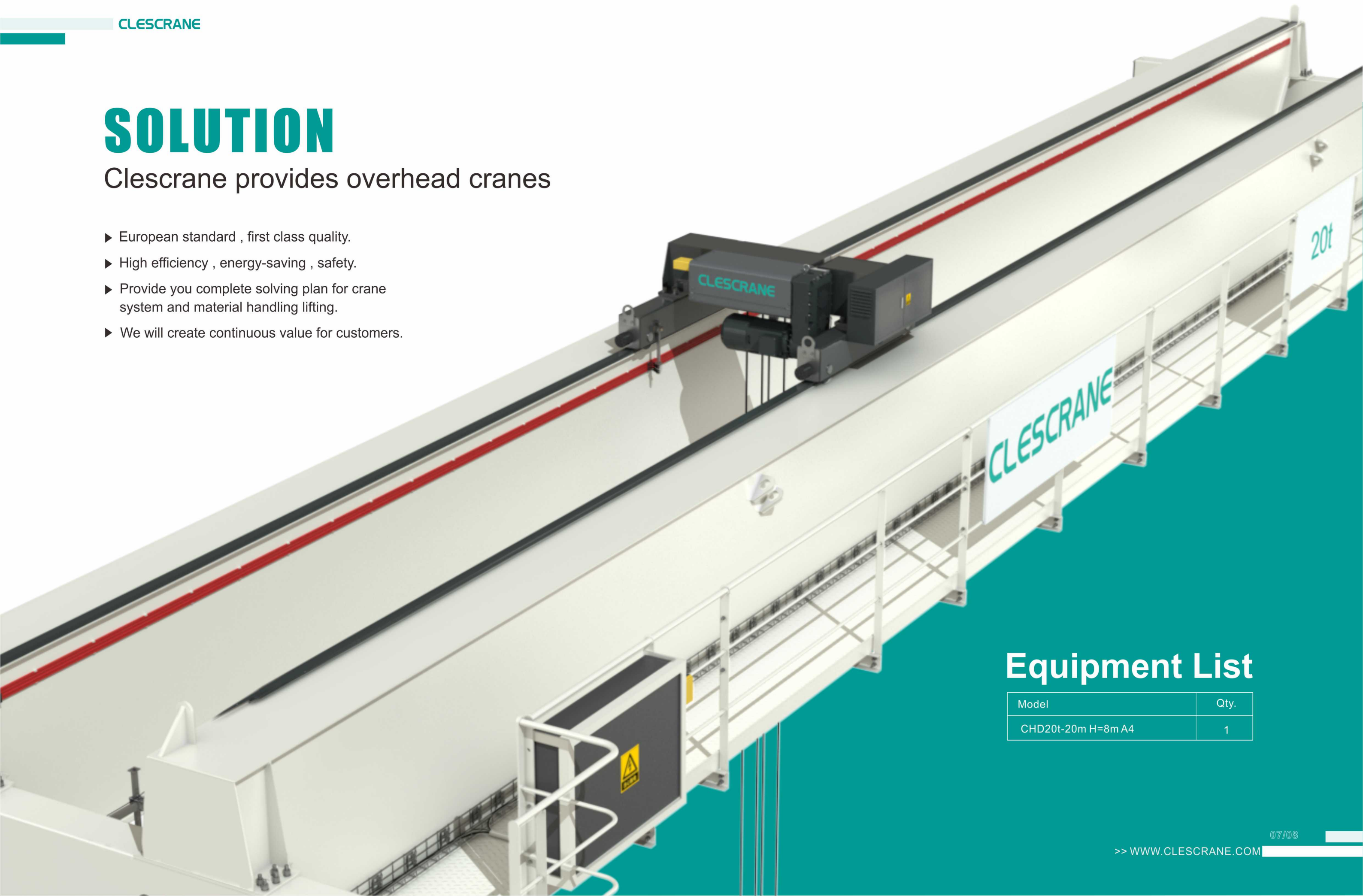
## Equipment List

Model	Qty.
CWD40t-20m H=8m A4	1

# SOLUTION

Clescrane provides overhead cranes

- ▶ European standard , first class quality.
- ▶ High efficiency , energy-saving , safety.
- ▶ Provide you complete solving plan for crane system and material handling lifting.
- ▶ We will create continuous value for customers.



## Equipment List

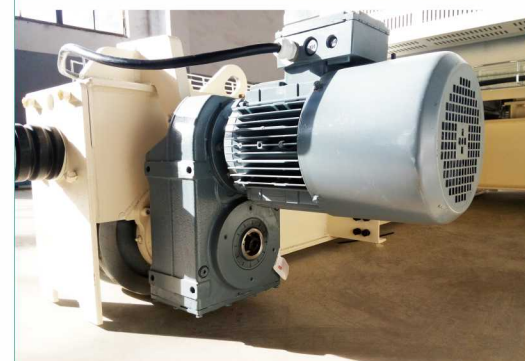
Model	Qty.
CHD20t-20m H=8m A4	1



# RESULTS

Quality products and service satisfy the customer

Iron and steel(concrete) industry has been historically one of the main industrial sectors in which Clescrane solutions have met its demanding needs effectively. Numerous satisfied clients support Clescrane tailor made solutions. Our experience in the sector allows us to drive our clients towards efficiency improvement whichever processes they are in.



Costa Rica concrete products company is very satisfied with Clescrane's project plan and the products quality , hope we can achieve long term cooperation relationship. In the recent years , Clescrane got continuous orders in Costa Rica market and also gained high praise and good reputation in this area . With the Clescrane's business development in South American market , Clescrane will be the choice of more and more customers . Clescrane will continue to provide customer safety reliable, high efficiency and reasonable materials handling solution with high quality products as usual!



# PRODUCTS



CHS

CHS Series Single Girder Overhead Crane  
Max. Load: 20t



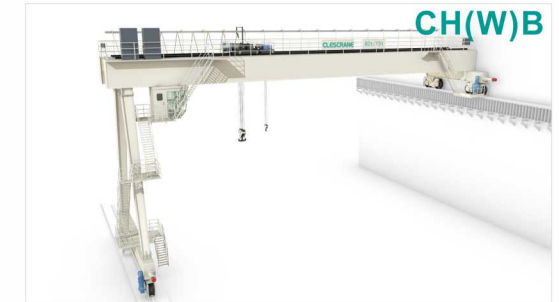
CHX

CHX Series Single Girder Suspension Crane  
Max. Load: 10t



CWG

CWG Series Double Girder Gantry Crane  
Max. Load: 320t



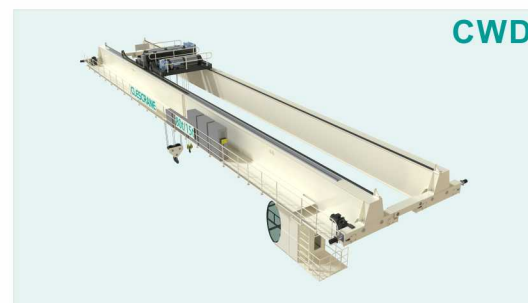
CH(W)B

CH(W)B Series Semi Gantry Crane  
Max. Load: 100t



CHD

CHD Series Double Girder Overhead Crane  
Max. Load: 100t



CWD

CWD Series Double Girder Overhead Crane  
Max. Load: 320t



CJZ

CJZ Series Pillar Mounted Jib Crane  
Max. Load: 10t



CH

CH Series Wire Rope Electric Hoist  
(for Single Girder Crane)  
Max. Load: 20t



CHG(S)

CHG(S) Series Single Girder Gantry Crane  
Max. Load: 20t



CHG(D)

CHG(D) Series Double Girder Overhead Crane  
Max. Load: 100t



CH

CH Series Wire Rope Electric Hoist  
(for Double Girder Crane)  
Max. Load: 100t



CW

CW Series Open Winch Trolley  
Max. Load: 320t

# SERVICE

Our service solutions are specially made based on different requirements of individual clients.

Meeting their standards could remove any of their worries.

Including:

- Customized solutions
- Reliable, efficient and safe crane equipment
- High quality packaging
- Installation and assembly & test running
- Professional training
- Plenty of spare parts
- Maintenance
- Analysis and suggestions
- Intelligent crane design software
- The experienced team of engineers

Clescane's service pack is safe and costs less.

Clescane's service pack also applies to cranes and hoists produced by other manufacturers.



# OPTIONS

## Safety

Sophisticated load handling methods reduces the risk of collisions and accidents.

## Productivity

Time savings in load handling and final positioning makes processes more efficient.

## Cost savings

Longer lifetime of components and less maintenance work results in better economy.



Extended Speed Range



Micro Speed



Slack Rope



Tandem



Inching



Restricted Load



Sway Control



Load Floating



Shock Load



Synchronisation



Cranes in Tandem

**Advanced Product Solution Constant Innovation  
Based on the Demand of Customers**