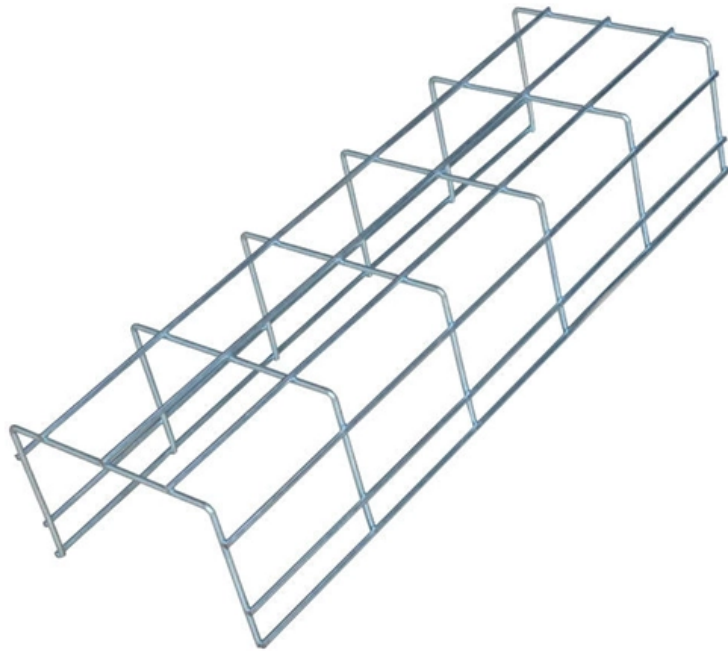


# **YC220 Bridge Erection Machine**





## YC220 Bridge Erection Machine

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### World's First 1000-Ton Level Bridge Girder Erection Machine Debuts

"Kunlun", the world's first 1,000-ton level bridge girder erection machine, was recently used to construct the Meizhou Bay cross-sea bridge of Fuzhou-Xiamen high-speed railway in

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### Bridge Girder Erection Machine for High Speed Railway

2. Main features and advantages of Bridge Girder Erection Machine for High Speed Railway The machine is a special hoist equipment used for lifting the concrete

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## **Bridge girder erection Machine: SLJ900**

The operational process is simplified and the bridge erecting machine can erect box girder at the tunnel entrance and erect box girder inside the tunnel.

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## **An Integrated Erection Method for Segmental Assembled Bridge**

In view of the substantial existence of condition limitations of urban bridge construction and intense demands of integrated bridge construction, in the following parts of this paper, we propose a

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## **Design and development of bridge erecting machine with small curve**

The small radius bottom feeding beam bridge erecting machine, which has been tested



and inspected, has been successfully applied in the construction project of urban elevated bridges in

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## **Self-launching erection machines for precast concrete bridges**

For all of these reasons, self-launching bridge erection machines are typically purchased or leased based on purpose-written technical specifications, their design is subjected to independent checking,

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## **Bridge Erection Machines**

Dr. Rosignoli wrote Chapter 6.37.40 Bridge Erection Machines (51 pages in full A4/letter format) of the UNESCO Encyclopedia of Life Support Systems in 2012

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## **Design and development of bridge erecting machine with small curve**

Starting from the working principle, existing problems, and causes of traditional bridge building machines, this article analyzes the key structure of the bridge building machine and innovatively

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## **BRIDGE ERECTION MACHINES**

New-generation bridge erection machines are complex and delicate structures. They handle heavy loads on long spans under the same constraints that the obstruction to overpass exerts onto the final

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## **The First Batch of Bridge Girder Erection Machines for Bogota Metro**



On February 18, the first two JP700-45 segmental assembling bridge girder erection machines introduced by Bogota Metro Line 1 Project successfully arrived in Colombia, laying a solid foundation

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## **Bridge Erection Machine,Railway Construction (CRCC)**

Its core function is to lift precast girders (such as T-girders and box girders) from transport vehicles and place them on piers or abutments to complete the assembly of the bridge's main structure. It is

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## **Bridge girder erection machine**

Discover bridge girder erection machines for road construction, ideal for girder and box girder bridges. CE certified, 80-900 ton capacity.

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## **The first kiloton multi-mode new energy bridge erecting machine in the**

"Ying Long", the first kiloton multi-mode new energy bridge erecting machine in the world which is developed by China Railway Science and Industry Group Co., Ltd., successfully completed its "first

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## **Self-launching erection machines for precast concrete bridges**

Editor's quick points Precast concrete bridges are frequently built with self-launching erection machines. Little has been written about these machines despite their cost, complexity, and sophistication. This

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## **Bridge Girder Launcher**



Types of Bridge Girder Launchers Bridge Girder Launcher A bridge girder launcher machine is a heavy-duty lifting device specifically designed for bridge

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## **Order Online Bridge Erection Machine Truss Type Mobile Launcher**

Bridge erection machines operate within the footprint of the bridge itself, eliminating the need for wide access roads. Capable of navigating tight curves and variable gradients when equipped with

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## **Bridge Erection Machines , PDF , Truss , Crane**

Bridge construction is moving towards mechanization to reduce costs and improve quality. This relies on complex bridge erection machines that must handle heavy

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## **Top 10 Bridge Erection Machine Brand & Manufacturers**

This section provides a list of the top 10 Bridge Erection Machine manufacturers, Website links, company profile, locations is provided for each company.

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## **300 Ton Truss Type Bridge Beam Erection Machine for**

300 Ton Truss Type Bridge Beam Erection Machine for Highway or Railway Project, Find Details and Price about U Model Bridge Erecting Crane Machine 200t

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## **Bridge Erecting Machine**

Bridge erecting machine is applied to bridge and railway construction for heavy duty lifting. Its main function is to delivery prefabricated beam. The cranes can be used not



only in plain construction, but

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## **Bridge Girder Erection Machine**

Quality bridge girder erection machine products list - bridge girder erection machine  
Provided by Manufacturers & Wholesalers from China.

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## **An Integrated Erection Method for Segmental Assembled Bridge**

Segmental assembled bridge erection has become the researching hotspot for constructors as demands of large interchange projects increase in recent years. In this paper, we mainly proposed an

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## **Bridge girder erection machine enhances railway construction in SW**

Meet China's bridge-building robot! A 900-tonne level bridge girder erection machine has been put into use to build a bridge of the Chongqing-Wanzhou high-speed railway in southwest China.

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## **Design and development of bridge erecting machine with small curve**

The construction of elevated bridges has developed rapidly, and the performance and functional requirements for bridge erecting machines have gradually increased.

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## **The pile-beam integrated bridge erection machine was**



On January 18, 2022, the world's first pile-beam integrated bridge erecting machine "Gonggong" was successfully developed in Wuhan. This equipment, developed

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## **Self-Launching Erection Machines for Precast Concrete**

Span-by-Span Erection of Precast Segmental Bridges: Underslung Self-Launching Gantries (21 pages) provides exhaustive coverage of span-by-span erection with

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## **Self-Launching Erection Machines in Bridges**

This document discusses self-launching erection machines used to construct precast concrete bridges: 1. Precast concrete bridges from 100-600 feet are often built

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## Bridge Girder Lifter Machine

Capable of lifting long-span, large-tonnage girders, with capacities often exceeding 900 tons. Advanced control systems ensure millimeter-level accuracy during

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## Design and development of bridge erecting machine with small curve

5. The small radius bottom feeding beam bridge erecting machine, which has been tested and inspected, has been successfully applied in the construction project of urban elevated bridges in

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