

# Heavy-Duty Gantry Crane

The gantry crane is designed for lifting and moving heavy loads with precision. It features a robust steel frame and dual hoisting mechanisms.



## ADDITIONAL IMAGES



## Overview

### Heavy-Duty Gantry Crane Solution

This heavy-duty gantry crane is engineered for demanding bridge construction and industrial lifting applications. Designed for stability and precision, it features a robust steel frame and advanced hoisting mechanisms capable of handling large bridge segments. Built for outdoor reliability, the system integrates essential safety features and control systems to ensure efficient operation in challenging construction environments.

## Technical Capabilities

### Supported Applications

- Bridge Construction
- Segment Lifting
- Industrial Heavy Lifting
- Infrastructure Projects

### Full Solution Components

Launching Gantry, Girder Transporter, Gantry Crane, Formwork, Straddle Carrier, Segment Lifter, MSS, Form Traveller

## Safety and Control

### Safety Features

Overload Protection • Emergency Stop System • Precision Control Cab

### Operational Design

Outdoor-rated robust steel frame with dual hoisting mechanisms and rail-guided travel.