

Girder Transport Vehicle

The girder carrier is designed for transporting girders in high-speed railway and passenger-dedicated line construction. It features a multi-axle configuration for distributing weight and ensuring stability during transport.



ADDITIONAL IMAGES



Product Overview

Advanced Girder Transportation Solution

The YLX450 is a self-propelled, rubber-tired hydraulic girder transport vehicle engineered for the safe and precise movement of large bridge sections. Its modular design allows for effortless configuration, enabling assembly, disassembly, and transportation of the unit itself. Designed for infrastructure and rail transit engineering, it offers high stability through a multi-axle system and robust hydraulic lifting capabilities.

Technical Specifications

Drive System	Hydraulic drive walking system
Tire Configuration	Rubber-tired

Design Features

Operational Advantages

- Easy assembly and disassembly for site logistics
- Multi-axle configuration for optimal load distribution
- Precise hydraulic lifting and lowering mechanisms
- High maneuverability in complex construction environments

Key Features	Modular Design, Self-Propelled, Hydraulic Suspension, Splittable Main Girder
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