

Girder Carrier for Rail Transit Construction

The Girder Carrier is specialized equipment for constructing straddle-type urban rail transit. It is designed for the precise transport and placement of bridge girders in rail engineering projects.



ADDITIONAL IMAGES



Product Overview

Professional Rail Transit Construction Equipment

The YL60 Girder Carrier is a specialized heavy machinery solution designed for the efficient transportation and precise placement of bridge girders in urban rail transit projects. Engineered for high-load capacity, it works in tandem with bridge erecting machines to facilitate secure, rapid infrastructure development. Its modular design and advanced hydraulic positioning systems allow for exceptional accuracy even in constrained construction environments.

Technical Capabilities

Primary Functions

- Longitudinal girder transport
- Lateral girder movement
- Precise bridge segment positioning
- Integration with bridge erecting machines

System Performance

60 T

Model Series

Safety & Control

Safety Features

Overload Protection, Emergency Stop Systems, Control Cabin, Hydraulic Lifting