

Dual-Direction Tyred Track Slab Carrier

This dual-direction tyred track slab carrier is designed for ballastless track orbital board transportation. It features a bi-directional running function to enhance maneuverability and precision in rail transit projects.



ADDITIONAL IMAGES



Overview

High-Efficiency Track Slab Transport

The LYC Series Dual-Direction Tyred Track Slab Carrier is a specialized heavy-duty vehicle engineered for the precise transportation and placement of track slabs in rail transit engineering. Featuring a robust multi-axle chassis and advanced dual-direction steering, this carrier offers superior maneuverability in confined spaces and stability across varied construction site terrains. It is equipped with a powerful hydraulic lifting system and a flatbed platform, designed to significantly increase productivity and safety in modern rail infrastructure projects.

Technical Specifications

Steering System	Dual-direction steering system
Power Source	Diesel engine
Handling System	Hydraulic lifting and positioning system
Key Features	Dual-Direction, Heavy-Duty Tyres, Multi-Axle Chassis, Hydraulic Lifting

Safety & Compliance

Safety Equipment

- Emergency braking system
- Integrated lighting
- Warning devices
- High-visibility paint

Applications

Suitable Applications

Rail Construction • Maintenance Projects • Infrastructure Upgrades