Technical Description

Tyre Transporter & Beam Trolley

Shenghua Heavy Crane Group
Tyre Transporter

Tyre Transporter is designed for transporting precast full span girder, pre-cast segment, steel girder or other structures. It's loading capacity up to 900 ton and a maximum length up to 36m.

Product Overview

The wheels are powered by hydraulic motors and steering is by means of hydraulic cylinder, driver cabin and wireless control system is provided. Safety features are always main consideration of Shenghua Heavy Crane Group. Limit switch, emergency break switch at varies location, sensors, auto alignment system etc. are part of the safety controlling device that installed in the transporter.
Beam Trolley

Beam trolley is used to transport the precast beams from the loading yard to the rear of beam launcher.

Beam trolley can be designed to be running on rubber tyres or steel rails.