

# TC7135 Tower Crane

This tower crane is designed with advanced technology to ensure optimal performance and safety. Its structure is designed with three-dimensional software and force calculation software to ensure high safety and performance.



## ADDITIONAL IMAGES



## Overview

### High-Performance Tower Crane

The TC7135 is a high-capacity tower crane engineered for demanding construction environments, including high-rise and bridge building projects. It features advanced VVVF and PLC control systems to ensure precise load handling, operational efficiency, and safety. Its modular design allows for flexible reach and straightforward assembly, making it a reliable solution for complex job sites.

## Performance Metrics

### Key Performance Metrics

**16 t**

Max Lifting Capacity

**3.5 t**

Tip Load at 71m

**60 m**

Independent Height

**200 m**

Max Height with Attachment

### Working Ranges

50m, 55m, 60m, 65m, 71m

## Technical Specifications

### Hoist Mechanism Capacity & Speed

Falls	Capacity (t)	Speed (m/min)
2	0-8	0-64
2	0-8	0-32
4	0-16	0-16

### Environmental Limits

-40 to +60 degrees Celsius

### Mast Section Size

2m x 2m x 2.5m