

TC6013 Topkit Tower Crane

The TC6013 tower crane has a maximum load capacity of 8 tons and a 60-meter jib length. It can reach a maximum height of 150 meters, making it suitable for various construction projects.



Overview

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The TC6013 is a versatile topkit tower crane designed for high-efficiency construction environments. Supporting various operational configurations including stationary, external climbing, and inner climbing, it offers exceptional stability and adaptability. With an advanced electronic control system and robust safety mechanisms, this crane ensures reliable performance and longevity even in challenging site conditions.

Technical Specifications

Key Performance Metrics

| | | | | |
|------------------------|---------------------------|--------------------------|-------------------------------------|------------------------------------|
| 8 t Max Load | 60 m Jib Length | 1.3 t Tip Load | 46 m Free Standing Height | 150 m Max Working Height |
|------------------------|---------------------------|--------------------------|-------------------------------------|------------------------------------|

Installation Types

Stationary, External Climbing, Inner Climbing

Safety & Control

Safety Systems

- Weight limiter
- Moment limiter
- Height limiter
- Radius limiter
- Slewing limiter
- Slewing and trolleying brakes
- Anti-broken wire rope device
- Anti-broken shaft device

Construction Quality

Construction Details

Integral angle steel welding • High-speed trolleying • Stable slewing mechanism • Reliable electronic control