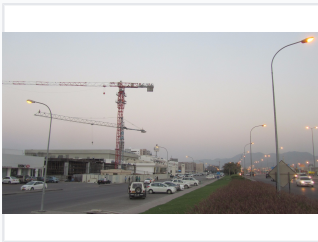


Flat Top Tower Crane

This flat top tower crane utilizes advanced technology in its design for optimal performance. Its structural components are designed with three-dimensional software to ensure safety and reliability.



ADDITIONAL IMAGES



Overview

Flat Top Tower Crane

The TCP5510 is a high-performance flat top tower crane engineered for efficient and safe lifting operations in demanding construction environments. Its modular design facilitates straightforward assembly and disassembly, while the flat top configuration allows for seamless operation of multiple cranes in close proximity. Equipped with advanced safety systems including overload protection, anti-collision technology, and wind speed monitoring, this crane is an ideal solution for high-rise building and large-scale infrastructure projects.

Operational Capabilities

Load Capacity Performance

Jib Length (m)	Max Load (t)	Tip Load (t)
55	6	0.93
50	6	1.33
45	6	1.73
40	6	2.13
35	6	2.83
30	6	3.63
25	6	4.83
20	6	6

Key Features

Design Benefits

- Modular design for easy assembly
- Flat top configuration for multi-crane sites
- Robust structural integrity
- Precise trolleying and hoisting control

Safety Systems

Overload Protection, Anti-collision System, Wind Speed Monitoring

Applications

Primary Applications

High-rise Construction • Bridge Construction • Heavy Lifting Projects