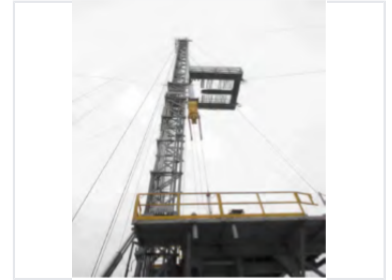
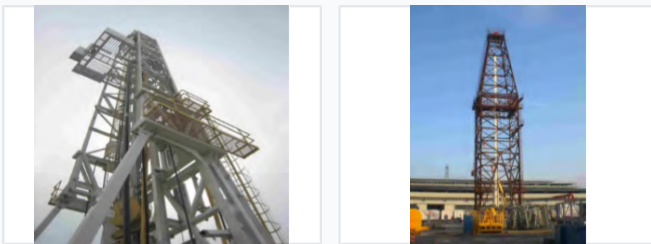


Oil Drilling Mast Substructure with Crown Block

This heavy-duty mast substructure features a crown block, engineered for petroleum prospecting. The robust steel structure provides a stable framework for hoisting equipment, facilitating safe and efficient resource extraction.



ADDITIONAL IMAGES



Product Overview

Robust Drilling Infrastructure

This comprehensive drilling solution integrates high-capacity masts, stable substructures, and crown blocks designed for demanding petroleum prospecting environments. Engineered to support operations ranging from 60 to 900 metric tons, the system offers versatile configurations including cantilever, telescopic, and offshore-ready designs. Built to meet stringent API standards, these structures provide the essential height and stability required for safe and efficient oil and gas extraction.

Performance Specifications

Load Capacity Range

60 t

Minimum Capacity

900 t

Maximum Capacity

Compliance Standards

API Standards

Design Configurations

Available Mast Types

- Cantilever-type K-mast
- Telescopic type K-mast
- A-type mast
- Offshore platform mast
- Tower type derrick
- Guyline-type mast (truck-mounted)

Available Substructure Types

- Slingshot type
- Swing-up type
- Box-on-box type
- Block type
- Offshore platform substructures
- Skidding mechanism

Application Suitability

Specialized Environments

Desert Fast-Moving • Arctic Rig • Cluster Well Skidding