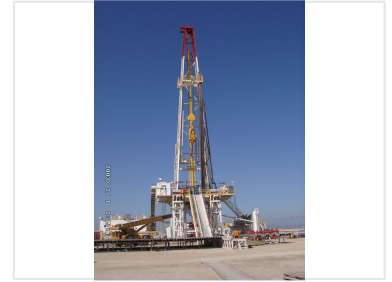
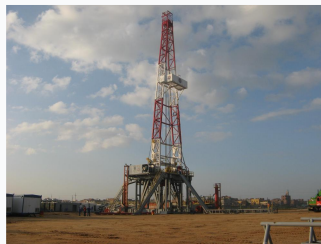


# Land Based Drilling Rig

Basic specifications of drilling rig conform to API Specs & SY/T5609-1999 standard. All equipments and accessories are manufactured as per API requirements.



## ADDITIONAL IMAGES



## Overview

### High-Performance Land Based Drilling Rig

This land-based drilling rig is engineered for petroleum prospecting, conforming to rigorous API and SY/T5609-1999 standards. Designed for reliability and safety, it features advanced braking systems and precise control mechanisms to enhance operational efficiency. The rig's robust construction and mobile options make it suitable for diverse drilling environments, including remote locations.

## Compliance & Standards

### Industry Standards

API Specs, SY/T5609-1999, API Requirements

## Drawworks & Braking

### Auxiliary Brake Types

- Eddy current brake
- EATON brake

### Drum Configuration

Lebus grooves for improved line spooling

## Safety Systems

### Safety & Monitoring

- Crown-o-matic safety system
- Traveling block height indicator
- Blowout preventer (BOP) system

## Technical Components

### Key Rig Components

- Tall lattice derrick
- Substructure platform
- Mud pump
- Rotary table
- Drawworks system
- Hoisting cables

## Mobility & Structure

### Mobility Configuration

Truck-mounted option • Multi-axle chassis • Lattice mast structure

## Operational Benefits

### Performance Highlights

**1 System**

Precision Control

**100 %**

API Compliant