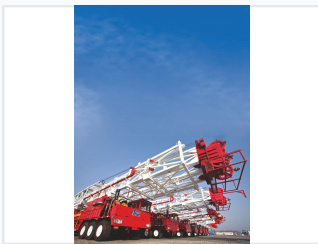


# Land and Offshore Drilling Rig

These drilling rigs are suitable for single or cluster well drilling operations in land, offshore, and special areas. Drilling equipment includes various drilling rigs with drilling depth ranging from 1000m to 9000m and CBM drilling rig ranging from 1000m to 2000m.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Drilling Solutions

These versatile drilling rigs are designed for both land and offshore operations, capable of reaching depths from 1000m to 9000m. Engineered for extreme environments, they excel in diverse terrains including mountains, deserts, marshes, and arctic conditions. The rigs feature advanced control systems and modular designs to ensure efficient, safe, and reliable petroleum prospecting and production.

## Technical Capabilities

### Drilling Depth Range

**1000 m**

Minimum Depth

**9000 m**

Maximum Depth

### CBM Drilling Depth

2000 m

## Configuration & Mobility

### Power Drive Systems

- Diesel engine drive
- Electric motor drive
- Combined power packs

### Available Rig Configurations

Truck-mounted, Trailer-mounted, Modularized, Big Easy, Wheel-rail, Special Purpose

## Operational Environments

### Deployment Environments

Land • Offshore • Mountain • Marsh • Desert • Tidal Flat • Extremely Cold Areas

## Advanced Technologies

### Control & Braking Technologies

- VFD Digital Control
- SCR Control
- Hydraulic Disc Brake
- Dynamic Braking
- Automatic Bit-feeding
- Integrated Instrumentation

### Drawworks Configuration

Single-shaft, Multi-shaft

## Compliance & Quality

### API Monogram Authorizations

API 4F, API 7K, API 8C, API 6A, API 16C

## Support Equipment

### Available Ancillary Equipment

- Mud circulating equipment
- Mud purification system
- Drilling manifolds
- Drilling tools