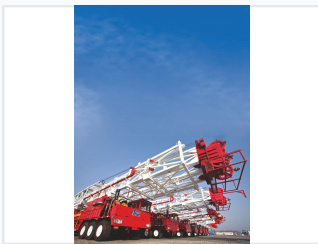


Land and Offshore Drilling Rig

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