

# Petroleum Prospecting Drilling Rig

This drilling rig is used in petroleum prospecting engineering. The rig features a long, inclined mast or derrick supported by a robust frame.



## Product Overview

### Advanced Petroleum Prospecting Solution

This drilling rig is a specialized engineering solution designed for petroleum prospecting and exploration. It features a robust, inclined mast system supported by a stable mobile platform, ensuring precision and reliability in demanding field environments. The integrated carriage system and modular control components provide a comprehensive setup for professional drilling operations.

## Design & Structure

Rig Configuration	Inclined mast derrick with carriage system
Mobility & Stability	Mobile Platform, Multi-leg Support, Stabilized Frame

## Technical Components

### Main Components

- Long inclined mast
- Robust support frame
- Carriage system for equipment handling
- Mobile base platform
- Stability support legs
- External control/equipment module

## Application

### Primary Application

Petroleum Prospecting • Exploration Engineering