

# Crawler Hydraulic Drilling Rig

The crawler hydraulic drilling rig delivers efficient performance for mining, construction, and geothermal projects. Featuring a robust hydraulic system and crawler chassis, this rig ensures high torque output and mobility on rugged terrain.



## ADDITIONAL IMAGES



## Overview

### High-Performance Hydraulic Drilling

This fully hydraulic crawler drilling rig is engineered for power and precision in demanding environments like mining, geothermal, and construction sites. Its modular design ensures easy transportation and rapid setup on rugged terrains, while advanced automation minimizes manual intervention for enhanced safety. Built with corrosion-resistant materials, it offers a durable and low-maintenance solution for deep-hole drilling applications.

## Key Performance Metrics

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**220 mm**

Max Drilling Diameter

**320**

Model Series

## Technical Capabilities



### Operation Type

Fully Hydraulic • Crawler-Mounted • Automated

### Drilling Depth

Optimized for deep-hole drilling applications

### Maximum Diameter

220 mm

## Applications

### Suitable Projects

Mining, Geothermal, Construction, Piling, Rock Drilling, Geotechnical Investigation

## Design & Mobility



### Design Features

- Modular design for easy transport
- Corrosion-resistant materials
- Low-maintenance components
- Sturdy mast for precise positioning
- Compact design for confined spaces

### Chassis Type

Tracked crawler chassis for rough terrain mobility

## System Features



### Hydraulic System

High torque output with rapid drilling speeds

### Safety & Automation

Yes