

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