

20m Square Rod Wheel Rotary Drilling Rig

The wheeled four-wheel drive machinery is driven by walking, which is different from the crawler chassis structure and is convenient for construction. The maximum drilling depth of this type of drilling rig is 20 meters, and the drilling diameter is 500-1500MM. It is suitable for housing construction and highway piling



ADDITIONAL IMAGES



Overview

Versatile Rotary Drilling Solution

This wheeled square pole rotary drilling rig is engineered for efficiency in small to narrow civil construction projects. It is ideal for diverse applications, including highway bypass pile holes, electric pole installation, villa development infrastructure, and shallow water well drilling. Featuring a robust square rod design and high-torque rotary head, this machine provides the stability and precision required for demanding geotechnical tasks.

Technical Performance

Maximum Drilling Depth

20 m

Max Depth

Drilling Diameter Range	500 - 1500 mm
Model Identifier	DL-360
Chassis Type	Wheel-mounted

Compliance & Quality

International Certifications

SGS • CE • ISO 9001 • CNAS

Operational Capabilities

Primary Applications

- Highway bypass pile holes
- Electric pole hole drilling
- Villa development infrastructure
- Shallow water well drilling
- Small tunnel dredging
- Tree planting pits