# KODIAK

Taking Limited Access
Drilling to a New Level!







Toll Free: (800) 752-2537 • E-Mail: sales@ackerdrill.com

Website: www.ackerdrill.com



Feed system allows 77" [195.5 cm] stroke for standard applications, or 44" [111.7 cm] stroke for low clearance applications. Low clearance mode allows for drilling under 8 ft. [2.4 m] clearance.



In addition to the "high torque" Auger Drill Head rated at 1,014 ft. lbs. [1,372 Nm] of torque, the Kodiak also includes a "high speed" Coring Drill Head rated at 577 RPM. Optional Wireline Hoist available upon request.



KODIAK includes Cathead, Rod Clamp, Hydraulic Breakout Wrench, Auger Guide, and Rod Bushing.





Feed Speed, Feed Pressure, Rotation Speed, Cathead, and Optional Wireline Hoist are all easily adjustable from the Control Panel.



Gasoline Hydraulic Power Pack and Hoses included with the KODIAK.

Whether it's indoors through narrow door ways, under 8 ft. [2.4 m] overhead clearance, or on the side of a secluded mountain, the KODIAK will allow you to access sites you never thought possible...and with "big rig" features, you can auger, core, and SPT productively and safely.

# **Special Features:**

### Power Unit -

Portable hydraulic power pack. 22 HP. 50 ft. [15.2 m] of hydraulic hose included.

#### Feed -

77" [195.5 cm] stroke for standard applications, or 44" [111.7 cm] stroke for low overhead clearance applications. Low clearance mode allows for drilling under 8 ft. [2.4 m] clearance. 3,000 pounds [1,360 kg] upward thrust and 3,000 pounds [1,360 kg] pull down.

#### Auger Drill Head -

Hydraulic motor driven drill head with an innovative planetary design. Drill head mounted on a removable, hinged plate. 1,014 ft. lbs. [1,372 Nm] of torque.

# Coring Drill Head -

Hydraulic motor driven drill head mounted on a removable, hinged plate. **0 - 577 RPM**.

#### Cathead -

Cathead cargo type hoist for SPT applications.

## Modular Design / Quick Disconnects -

Modular design coupled with quick disconnects allows rig to be broken down and transported into extremely restricted areas.

### Jib Pole -

Removeable crown block assembly with sheaves.

Wireline Hoist (Optional - Available Upon Request)

# Manual Rod Clamp -

Clamps rod from 1-3/4" [44.4 mm] - 3-1/2" [88.9 mm].

**Hydraulic Breakout Wrench** 

Rod Bushing (Customer to Specify Size)

Auger Guide (Customer to Specify Size)

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