

Barbco^{INC.}

Directional Drill



Barbco directional drills are manufactured with the same durable, long lasting integrity as our horizontal earth boring machines. Barbco's Mid-Rig lineup consists of three machines, 60,000; 100,000; and 120,000 lb. drills with Industry leading rotational torque.

The Barbco design offers a rod handling system and onboard crane, auger stake downs, rear stabilizer blade, protected rack and pinion system and enclosed cab with heat and air conditioning.

The electrical system is made up of modular wiring harnesses and the hydraulic system is equipped with diagnostic ports and hose I.D. tags.

With plenty of Cat power on board, Barbco drills can deliver maximum thrust or pullback and rotation simultaneously and still have more than enough to run the mud pump at maximum GPM.



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MID-RIGS SPECIFICATIONS

BD60-15SC

- Track Mounted
- 60,000 lbs. Thrust/Pullback
- Rotary Gearbox with 11,600 Ft-Lb Torque @ 65 RPM and 6,300 Ft-Lb Torque @ 120 RPM
- **335 HP** Caterpillar Engine
- Onboard 130 GPM Mud Pump
- Protected Rack and Pinion Carriage Drive System
- 2" Fluid Swivel with Floating Spindle
- Wire Line Ready with Side Entry Sub and In-Cab Terminals
- Front Auger Stake Downs
- Rear Stabilizer Blade
- Rod Loader & Crane (9 Rod Capacity)
- Onboard Cab with Heat and A/C
- Traveling Breakout Wrenches
- 15 Foot Drill Stem
- Anti Freeze System
- Bentonite Pressure Dump Valve
- Est. Shipping Weight 42,000 lbs.

BD100-20SC

- Track Mounted
- 100,000 lbs. Trust/Pullback
- Rotary Gearbox with 15,000 Ft-Lb Torque @ 55 RPM and 7,000 Ft-Lb Torque @ 120RPM
- **440 HP** C-13 Caterpillar Engine
- Onboard 150 GPM Mud Pump
- Protected Rack and Pinion Carriage Drive System
- 2" Fluid Swivel with Floating Spindle
- Wire Line Ready with Side Entry Sub and In-Cab Terminals
- Front Auger Stake Downs
- Rear Stabilizer Blade
- Rod Handler w/Crane
- Onboard Cab with Heat and A/C
- Traveling Breakout Wrenches
- 20 Foot Drill Stem
- Anti Freeze System
- Bentonite Pressure Dump Valve
- Est. Shipping Weight 50,000 lbs.

BD120-20SC

- Track Mounted
- 120,000 lbs. Trust/Pullback
- Rotary Gearbox with 20,600 Ft-Lb Torque @ 55 RPM and 8,000 Ft-Lb Torque @ 125RPM
- **540 HP** C-15 Caterpillar Engine
- Onboard 200 GPM Mud Pump
- Protected Rack and Pinion Carriage Drive System
- 2" Fluid Swivel with Floating Spindle
- Wire Line Ready with Side Entry Sub and In-Cab Terminals
- Front Auger Stake Downs
- Rear Stabilizer Blade
- Rod Handler w/Crane
- Onboard Cab with Heat and A/C
- Traveling Breakout Wrenches
- 20 Foot Drill Stem
- Anti Freeze System
- Bentonite Pressure Dump Valve
- Est. Shipping Weight 63,000 lbs.

DRILL VIRTUALLY ANYWHERE!



East Canton, Ohio – www.barbco.com - 800-448-8934