

# Barbco INC.

Directional Drill

## BD120-20SC



Barbco's BD120-20SC Directional Drill is powered by a 540 H.P. C-15 Caterpillar diesel engine. The BD120-20SC can produce an actual 120,000 lb of thrust or pullback and rotation of 20,600 ft/lb of torque simultaneously. The Barbco design offers an automatic rod handler and hydraulic crane, auger stake downs, rear stabilizer blade, protected rack and pinion system, large engine compartment and an enclosed cab with heat and air conditioning. The BD120-20SC electrical system is made up of modular wiring harnesses and the hydraulic system is equipped with diagnostic ports and hose

identification tags. These features along with Barbco's great reputation of durability and outstanding services makes the Barbco BD120-20SC an exceptional value.

## SPECIFICATIONS

Rack & Pinion Thrust /  
Pullback:  
120,000 lbs. Actual

Tie Down System:  
Front Auger Stake  
Rear Stabilizer Blade

Shipping  
Est. Weight is 55,000 LBS  
Width is Under 102"

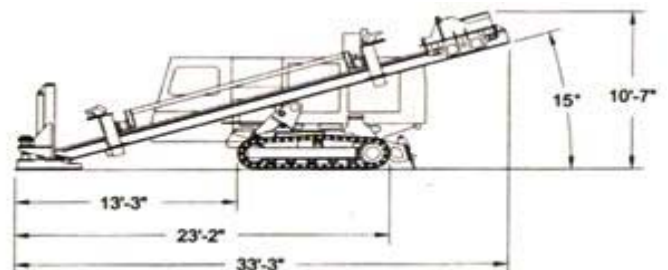
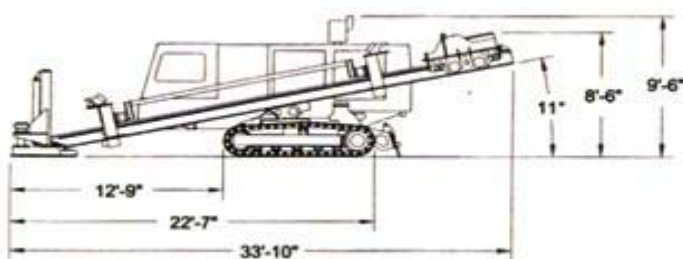
Rotation Speed  
& Torque:  
20,600 ft/lbs. @ 55 RPM  
8,000 ft/lbs. @ 125 RPM

Rod Handling:  
Rod Handler w/  
Hydraulic Crane

Other Features:  
Anti-freeze System  
200 GPM Onboard Mud  
Pump  
Bentonite Pressure Dump  
Valve  
Side Entry Sub-Saver  
and Wire Line Ready  
with in Cab Terminals

Engine:  
540 H.P. C-15 Caterpillar  
Diesel

Drill Stem Length:  
Length 20 Foot  
Traveling Breakout



\*\*Specifications subject to change\*\*

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