

Barbco INC.

Directional Drill

BD100-20SC



Model Shown
BD100-20SC in Drill Mode
with Crane and Rod Handler

Barbco's BD100-20SC Directional Drill is powered by a 440 H.P. C-13 Caterpillar diesel engine. The BD100-20SC can produce an actual 100,000 lb of thrust or pullback and rotation of 15,000 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 BD100-20SC 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 BD100-20SC an exceptional value.

SPECIFICATIONS

Rack & Pinion Thrust /
Pullback:
100,000 lbs. Actual

Tie Down System:
Front Auger Stake
Rear Stabilizer Blade

Shipping
Est. Weight is 50,000 LBS
Width is Under 102"

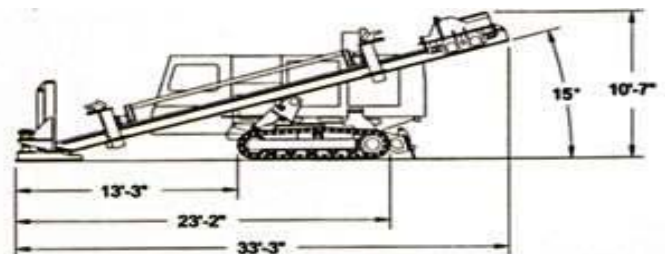
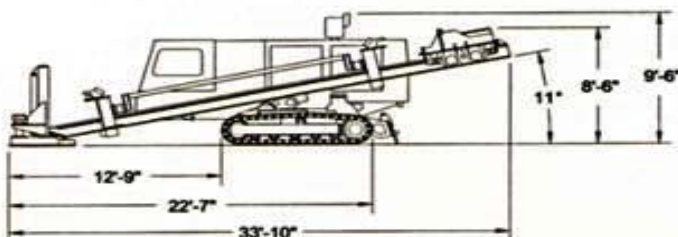
Rotation Speed
& Torque:
15,000 ft/lbs. @ 55 RPM
7,000 ft/lbs. @ 120 RPM

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:
440 H.P. C-13 Caterpillar
Diesel

Drill Stem Length:
Length 20 Foot
Traveling Breakout



Specifications subject to change

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