



DEREX

DRILLS FOR THE HOLE WORLD



1340-350 DUAL ROTARY BIG AIR FOR BIGGER PROJECTS



Unlock the full potential of the DereX 1340 dual-rotary drill with a 350 PSI air compressor. The DereX 1340-350 gives you the ability to run larger DTH hammers, drill larger holes, and maintain strong air velocity as you push deeper into the formation. When the job calls for more than mid-range capability, the 1340-350 DR steps up.

The DereX 1340-350 DR is the perfect solution for bigger water well, geothermal, RC exploration projects, and harder rock. Take the stress out of drilling through difficult overburden, drill and set casing at the same time with the DereX 1340-350 DR.



1340-350 DR

SPECIFICATIONS

Hydraulic System

Gear pump

Top Head

Variable torque and RPM with 2" thru-hole
0-125 rpm @ 3,500 lbf

Lower drive

Variable torque and RPM with 10" thru-hole
0-18 rpm @ 18,000 lbf

Derrick & Feed System

13' top head stroke
40,000 lbs pullback
20,000 lbs pulldown
100 FPM

Derrick slide/ dump

4' Derrick slide for angles up to 45°

Air Compressor

Vanair/ Sullair up to 1250 cfm and 350 PSI

Deck Engine

John Deere or CAT options

Water Injection

9 or 18 gpm FMC injection pump

Diverter

Simple seal design with 4" NPT discharge
to control cuttings.

Main Winch

Manual jib
2,500 lb.
Optional Remote on helpers side for winch

Control Panel

Straight hydraulic controls (no electrics to fail)
Marine grade electric switches (for lights)
Murphy engine monitor display
Twin platforms

Levelling Jacks

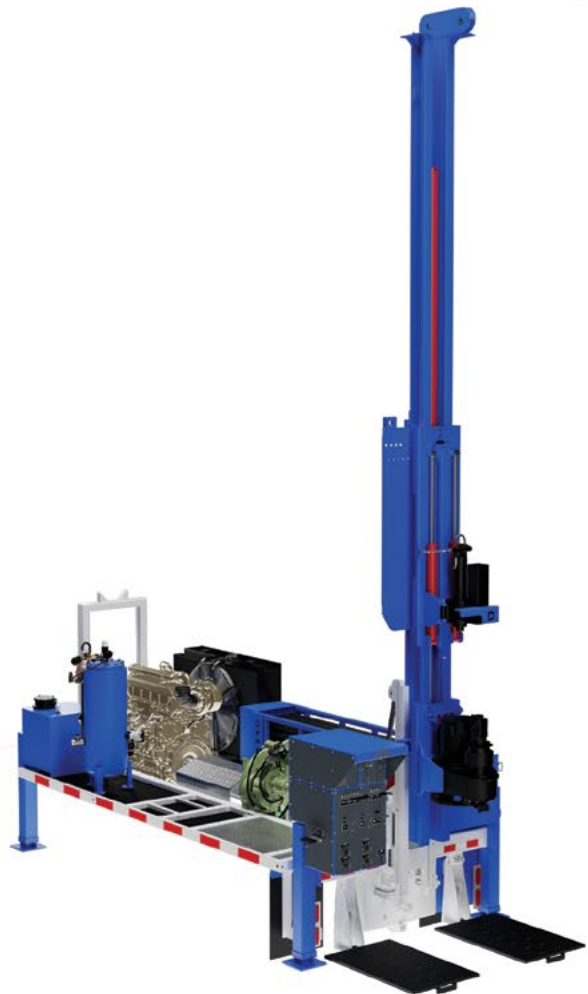
Four 36" stroke independently controlled

Night Lights

6 LED night lights

Tool Boxes

30" x 18" x 18"



OPTIONS

Sand Line Winch

1,500' sand line

Mud Pump

3x2x13 centrifugal 300 gpm/300 psi
Centerline piston 150 gpm/600 psi

Line Oiler

Many oilers available

Drill pipe packages

Wire feeder and box

Hydraulic or gas welders



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