



**DRILLS FOR THE HOLE WORLD**

## **1340-250 DUAL ROTARY DRILLING WITH ONBOARD AIR**



Take the 1340 dual-rotary drill to the next level with onboard air. The Derex 1340-250 DR delivers 250 psi of dependable air pressure, allowing you to bring everything you need to get the job done in one compact package. When your jobs demand reliable air without stepping up to a heavy 350 system, the 1340-250 DR hits the sweet spot. Power where it counts, efficiency where it matters.

The Derex 1340-250 DR is the perfect solution for domestic water well, geothermal, and RC exploration projects. Take the stress out of drilling through difficult overburden, drill and set casing at the same time with the Derex 1340 -250 DR.





# 1340-250 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 upto 600 cfm and 250 psi

### **Deck Engine**

John Deere 14 litre deck engine

### **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"x18" 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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