

# 1340 DUAL-ROTARY

### NO COMMERCIAL DRIVERS LICENSE REQUIRED



The 1340 DR is the light-weight, non-CDL dual-rotary drilling solution built for drilling companies that want capability without the complexity. The 1340 DR keeps your team on the road without needing specialized licensing. This makes hiring easier, expands your labor pool, and lowers onboarding time. Just tow your air!

The Derex 1340 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 DR.

# 1340 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 0-15 rpm @ 12,000 lbf

#### **Diverter**

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

#### **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°

#### Water Injection

9 or 18 gpm FMC injection pump

#### **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 30" 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

