

## TriBor36 SPECIFICATIONS

### POWER PACK

- Skid Mount, 300 HP Diesel Engine
- 24VDC Wiring, CAN Bus, Plus1 Controller
- Constant Hydraulic Oil Cooler System
- 10 Micron Filtration System
- Independent Pumps
- Rotation (Closed Loop) 5700 PSI
- Thrust (Open Loop) 5000 PSI
- Auxiliary 5000 PSI

### ROTATION CIRCUIT

- Rotary Gearbox
- 60,056 Ft. Lbs. Max Torque
- 3 Speed, 84 RPM Max
- Boost Feature

### THRUST CIRCUIT

- Cylinder / Centerline Push
- 500,142 Lbs. Push
- 375,107 Lbs. Pull
- Rack and Pinion-60,000 Lbs.
- 67 FPM Max

### BREAKOUT WRENCHES

- Removable, Floating
- Dual Open Top Clamps
- Adjustable Clamp Force

### MUD SYSTEM

- 20 GPM Max
- 1300 PSI Max
- 300 or 500 Gallon Capacity
- Mixer Type-9" Prop

### WEIGHTS

- Drill Base ..... 12,500 Lbs.
- Power Pack ..... 15,000 Lbs.
- Track ..... 2400 Lbs.
- Breakout / Crane ..... 6400 Lbs.

### DIMENSIONS

- Height..... 70.25"
- Width ..... 74"
- Length ..... Extendable
- Center Line ..... 35"

### FEATURES

- Wireless Remote Controlled
- ABM, GBM, and HDD Operation Mode
- Danfoss Plus1 Operation Controller with Self Diagnostics
- ADM-Automatic Drill Modes
- Optional On-board Crane
- Extendable Footprint