

# 100 Ton Hydraulic Top Drive



## FDS 100HD Top Drive

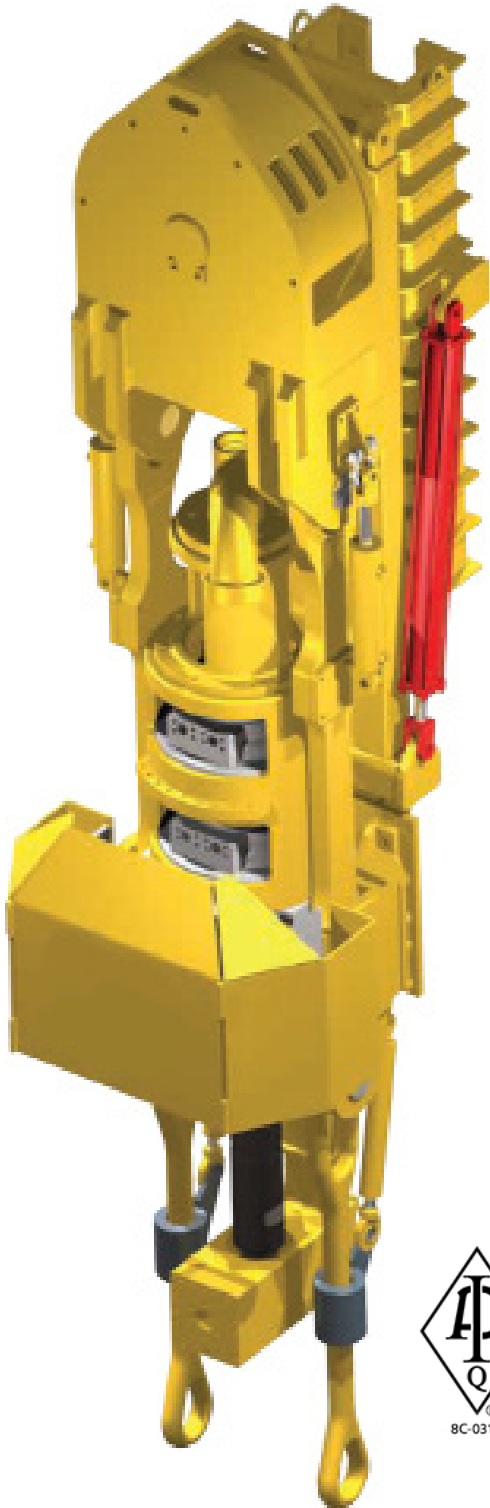
Our 100T portable, direct drive top drives are ideal for service rigs and shallow to medium depth drilling rigs. Configurable to your specific needs, these top drives are designed with a small footprint to high torque output ratio. Like all HENDERSON top drives, the patented 100T top drives have been optimized to minimize rig downtime while enhancing performance.

### Features

- Integrated Swivel and Block Hook Adapter
- Back Torque Track and Bushing
- Integrated Backup Leg
- Integrated Thread Saver
- Top Drive Extend, c/w Back Torque Track.
- Front Torque Track Available

| Model    | Con't Torque | Breakout Torque | Make-up Torque |
|----------|--------------|-----------------|----------------|
| TDH-1010 | 15,200 ft-lb | 19,100 ft-lb    | 17,200 ft-lb   |

## 100 Ton Hydraulic Top Drive



### Specifications

- Nominal Hoisting Rating: 100 Ton
- Pull Down Capacity: 15 Ton
- Maximum Speed: 180 RPM
- Quill Connection: NC40
- Fluid Bore Diameter: 2 1/2"
- Rated Circulating Pressure: 7,500 psi
- System Operating Pressure: 5,000 psi
- Robotics Operating Pressure: 2,700 psi
- Operating Temperature: -40 to 50 °C
- Drill Pipe Range: 3 1/2" to 5"

