

150 Ton Hydraulic Top Drive



FDS 150HD Top Drive

Our portable, direct drive 150T HD top drives are ideal for shallow to medium depth drilling rigs. Configurable to your specific needs, these hydraulic top drives feature a small footprint and high torque output. This optimization minimizes rig downtime while enhancing performance.

Features

- Integrated backup leg for breaking connections
- Integrated thread saver
- Front torque restraint available for single or telescoping double masts
- Back torque restraint available, c/w extend feature
- Split block, integrated block, or traditional block/ yoke hanging options.

Model	Con't Torque	Breakout Torque	Make-up Torque
TDH-1510	15,200 ft-lb	19,100 ft-lb	17,100 ft-lb
TDH-1514	21,360 ft-lb	26,700 ft-lb	24,000 ft-lb

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Specifications

- Nominal Hoisting Rating: 150 Ton
- Pull Down Capacity: 15 Ton
- Maximum Speed: 180 RPM
- Quill Connection: NC46
- 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"

