



# HH-30 trailer mounted RIG (750HP)

## Specification

<b>Mast</b>	Height-125', Hook Load Rating 400,000lbs
<b>Trailer System</b>	Maximum load 83 Short ton, Four (4) Axles
<b>Crown Block</b>	6+1 Sheaves, 1-1/8" diameter, Max. Static load 400,000lbs
<b>Substructure</b>	Hydraulic raising, Height—20' Overall, 16' Clear, 24' X 23' Drill Floor, Setback – (4 ½" drill pipe- 9000')
<b>Drawworks</b>	750HP, Single Speed, Gear driven, One AC Motors Driven and one auxiliary motor, Brake Disc, Parking & Emergency Brakes.
<b>Rotary Table and Drive</b>	27-1/2" Rotary Table
<b>Mud Pumps</b>	Two (2) 1000 HP Triplex Mud Pump, AC Single Motor Driven
<b>Mud circulating system</b>	Shakers, Vacuum Degasser, Desander, Desilter, Agitators and mud tanks etc.
<b>Power Generation</b>	Two (2) CAT 3512 1600HP, One (1) CAT3512 1300HP and Power Generation One (1) CAT 3406 400HP
<b>Driller's Cabin</b>	Climate Controlled Cabin, HH Digital HMI Control & Display System, HH Monitoring System, HH Auto driller
<b>VFD System</b>	Climate Controlled VFD with MCC House, Including ABB Drive Cubicles and MCC Cubicles, Transformer and Power Distribution system

