

HH-1500HP VFD Arctic RIG



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Hong Hua America, LLC

SITE RIG-UP FEATURES



Specification

Mast	K-style, Height-147', Hook Load Rating 750,000lbs, built to API 4F
Crown Block	6+1 Sheaves, 1-3/8" diameter, Max. Static load 750,000lbs ,built to API 8C/API Spec 4F
Substructure	Slingshot, Height—25' Overall, 22.8' Clear, 39' X 43' Drill Floor, Setback - 400,000 lbs, built to API 4F
Drawworks	1600HP, Single Speed, Gear driven, Two AC Motors Driven, Regenerative Dynamic Brake Disc, Parking & Emergency Brakes., winterization
Rotary Table and Drive	37-1/2" Rotary Table, Built to API 7K, Independent AC Motor Driven
Mud Pumps	Two (2) 1600 HP Triplex Mud Pump, AC Single Motor Driven, with winterization
Mud circulating system	Shakers, Vacuum Desgasser, Desander, Desilter, Agitators and mud tank with winterization etc.
Power Generation	Three (3) CAT3512B 1476HP and One (1) CAT C15 600HP
Driller's Cabin	Climate Controlled Cabin ,HH Digital HMI Control & Display System, HH Monitoring System, HH Auto driller
VFD System	Climate Controlled VFD with MCC House, Including ABB Drive Cubicles and MCC Cubicles, Transformer and Power Distribution system

