

HH-1500HP DC SCR RIG



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 **Hong Hua America, LLC**
HONG HUA

SITE RIG-UP FEATURES



Specification

Mast	K-style, consists of four sections. Height-147', 26' X 26' Base, Hook Load Rating 700,000lbs, built to API 4F .
Crown Block	6+1 Sheaves, 1-3/8" diameter, Max. Static load 700,000lbs ,built to API 8C/4F.
Substructure	Slingshot, Height—30' Overall, 25' Clear, 39' X 36' Drill Floor, Setback - 400,000 lbs, built to API 4F (Can C/W other type substructure)
Drawworks	1500HP, Four step Speed, Gear driven, With two DC drive motor, consists of DW frame, drum, hydraulic disc brake, electric magnetic eddy brake, main motor and auxiliary drive device (Option).
Rotary Table and Drive	27-1/2" Rotary Table, Built to API 7K, One DC Motor and RT Drive Device.
Mud Pumps	Three (2) 1600 HP Triplex Mud Pump, DC Double Motor Driven.
Mud circulating system	Shakers, Vacuum Degasser ,Desander ,Desilter , Agitators and mud tank etc.
Power Generation	Three (3) CAT3512B 1757HP and One (1) CAT C15 600HP
Driller's Cabin	Stainless steel, bulletproof glass, United operation chair, The driller control system , Control cabinet, Output connection cabinet, Lighting system, Air conditioner & Gas detection System.
SCR System	Contain Generator control cabinet, SCR cabinet, DW auxiliary drive speed regulation system (Option) & MCC cabinet

