



Specification

HH-2000HP SCR RIG

Mast	K-style consists of five sections. Height-150', 30' X 30' Base, Hook Load Rating 1,000,000lbs
Crown Block	6+1 Sheaves, 1-1/2" diameter, Max. Static load 1,000,000lbs
Substructure	Slingshot, Height—30' Overall, 25' Clear, 43' X 39' Drill Floor, Setback - 500,000 lbs. Box on Box style is also available.
Drawworks	2000HP, Four-step Speed, Gear driven, With two DC drive motor, consists of DW frame, drum, hydraulic disc brake, electric magnetic eddy brake and auxiliary drive device (Option).
Rotary Table and Drive	37-1/2" Rotary Table, One DC Motor and RT Drive Device.
Mud Pumps	Three (3) 1600 HP Triplex Mud Pumps, Double DC Motor Driven
Mud circulating system	Shakers, Vacuum Degasser, Desander, Desilter, Agitators and mud tanks etc.
Power Generation	Four (4) CAT3512C and One (1) CAT C15 600HP
Driller's Cabin	Made of stainless steel, bulletproof glass, United operation chair, 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

