

# Oilwell 2000hp SCR

## Swing Up, Triple

### General Description

Make	Oilwell
Year Built/Rebuilt	2000
Estimated Drilling Depth	20,000 ft
Estimated Rig Move Loads	150
Estimated Camp Move Loads	32
Rated HP	2000

### Mast

Height	Pyramid 162.00 ft
Static Hook Load Capacity	1,275,000 lbs
Mast Racking Capacity	24,500 ft

### Substructure

Style	Parallelogram
Height	35.00 ft
Clear Height	30.00 ft
Casing Capacity	1,275,000 lbs
Maximum Setback Load (lbs)	750,000

### Drawworks

Make . . . . . Oilwell

Model . . . . . E 2000  
 Power Rating . . . . . 2,000 hp  
 Input Power . . . . . 2 ea General Electric  
 . . . . . GE 752 DC

Brake Type - Band or Disc . . . . . Band

Drilling Line Size . . . . . 1 1/2"

Auxillary Brake . . . . . Baylor 7838 W

### Top Drive / Power Swivel

No Top Drive

### Swivel

Make . . . . . Ideco  
 Model . . . . . Trueline 650 Ton  
 Capacity . . . . . 650 Ton

### Rotary Table

Make . . . . . Lanzhou ZP-375

Table Opening . . . . . 37 1/2"

Maximum Load Rating . . . . . 650 Ton

### Power Generation

Engines . . . . .

Generators . . . . .

SCR / VFD / DC/DC . . . . . SCR Rig

### Enhancements



### Mud System

Mud Pumps . . . . . 3 ea Oilwell A-1700 PT  
 1,700 hp @ 150 spm

Reserve Mud Volume . . . . . 2,000 bbls

Pressure Rating . . . . . 5,000 psi

Active Mud Volume . . . . . 2,000 bbls

Shale Shakers . . . . . 1 ea Brandt King Cobra

Mud Cleaner . . . . . N/A

Desander . . . . . Brandt 10" X 3 Cones

Desilter . . . . . Brandt 4" X 20 Cones

Centrifuge . . . . . N/A

### Well Control