

# 2000hp AC

## Sling Shot Hydraulic Lift, Triple

Current Location: Iraq  
www.PetroRigs.com



### General Description

Make	LeTourneau
Year Built/Rebuilt	2009
Estimated Drilling Depth	20,000 ft
Estimated Rig Move Loads	193
Estimated Camp Move Loads	37
Rated HP	2000

### Mast

Height	147.00 ft
Static Hook Load Capacity	1,000,000 lbs
Mast Racking Capacity	20,000 ft

### Substructure

Style	Parallelogram
Height	30.00 ft
Clear Height	26.75 ft
Casing Capacity	1,000,000 lbs
Maximum Setback Load (lbs)	600,000

### Drawworks

Make	LeTourneau
Model	LDW 1000K
Power Rating	2,000 hp
Input Power	1 ea LeTourneau TT 1500/1600HP

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

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

Auxillary Brake . . . . . WPT W36-OM-402

### Top Drive / Power Swivel

Make	LeTourneau
Model	DDTD 500

Capacity . . . . . 500 Ton

Torque - Continuous . . . . . 42,500 ft-lb @ 115 RPM

### Swivel

Make	American Block
Model	HH500
Capacity	500 Ton

### Rotary Table

Make . . . . . LeTourneau L-375

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

Maximum Load Rating . . . . . 650 Ton

### Power Generation

Engines . . . . . 8 ea Caterpillar 3512B

Generators . . . . . 4 ea Kato AA 27647008

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

### Enhancements

Crane	Terex RT551-1
Forklift	Caterpillar IT62H
Iron Roughneck	Blohm & Voss Oil Tools GF-1100

### Mud System

Mud Pumps	3 ea LeTourneau WH 1612 1,600 hp @ 120 spm
Reserve Mud Volume	1,000 bbls

Pressure Rating	5,000 psi
Active Mud Volume	1,500 bbls

Power Rating . . . . .

Shale Shakers . . . . . 3 ea Fluid Systems B4X-12

Mud Cleaner . . . . . N/A

Desander . . . . . LeTourneau 10" X 3 Cones

Desilter . . . . . LeTourneau 4" X 16 Cones

Centrifuge . . . . . N/A

### Well Control

Annular . . . . . 21 1/4" 2,000 psi, Hydril, MSP

Single Ram Preventer . . . . . 13 5/8 10,000 psi, Cameron, U

Choke Manifold . . . . . Lamprell Energy  
3 1/16" 10,000 psi

BOP Closing Unit . . . . . CAD Control Systems  
6 Station 3,000 psi