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3000 HP Landrig

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3000 HP x 1,600,000 lbs. HOOK LOAD LAND DRILLING RIG INVENTORY

MAST: Model: Hook Capacity: 152' Pyramid Cantilever Mast 1,600,000 lbs. 152 ft. clear height x 30ft. base at floor. API static hook load of **1,600,000 lbs.** w/14 lines strung.

SUB: Substructure is a **Pyramid box on box**, with a **30 ft. floor height** and 24 ft. clear height under the rotary beams. Substructure is designed for 1,600,000 lb. casing load simultaneously with a setback load of 800,000 lbs. Both with Cat 4 Certification...

Topdrive: **NOV VARCO** Model : TDS 4 H New Shaft, rebuilt HPU wjth pipe handler

Mud Pumps: (4) Unused 14 p 220 Triplex mud pumps Year : 2008

Drawworks: **Gardner-Denver 3000E Drawworks** with an input rating of 3000 hp driven by 3 GE 752 1000 HP electric motors. Drum is lebus grooved for a 1-5/8 inch drilling line. s/n # 21

Traveling Block/Hook National 650 Ton hook/block combination.

NATIONAL P-650 tons swivel

37 1/2 Rotary Table

(4) 3512 B Cat Generators - with radiators, 12000 hours

Unused Liberty Rig sensors, Alarms, H2s Detectors,



NOV NATIONAL OILWELL VARCO
SUGAR LAND, TEXAS U.S.A.

DRILL MOTOR FOR USE WITH VARIABLE-FREQUENCY DRIVE

MODEL	1230	QMTX	SERIAL NO.	011501001001001	MFG. YEAR	2010				
H.P.	1230	KW	918	VOLTS	600/690	PHASE	3	FREQUENCY	50	HZ
RATED AMPS	1150	S.F.	1.0	DUTY	CONT	AMB. TEMP	45	°C		
RATED SPEED	830	RPM	TEMP RATING	105	°C RISE STATOR	INSULATION CLASS	H			
OUTPUT CAPABILITY: (SEE OPERATION MANUAL FOR MAX RPM)										
CONSTANT TORQUE	7700	LB-FT	AT	0-830	RPM	DRIVE VOLTS	600/690	VOLTS		
CONSTANT H.P.	1230	HP	AT	830-1400	RPM	VOLT CORNER	42/46	HZ		
FORCED - AIR COOLING: BLOWER SUPPLY 3200 CFM AT MOTOR										
ENCLOSURE	IP 45 DUCTED		BEARINGS	D.E. N3307 N.D.E. 6330M - CYPRINA GREASE						
ROTOR WEIGHT	2266	LBS	TOTAL WEIGHT	6000	LBS	G25304				

CERTIFICATION:	TYPE OF PROTECTION	INCREASED SAFETY "e"	
FILE NUMBER	TRL05ATEX31083X	AGENCY	TRL COMPLIANCE
DRIVE TYPE	ABB ACS800 BY NOV	S/N	
MAX SURFACE TEMP.	200 °C	TEMP CODE	T3
CURRENT RATIO (I _n /I _n)	1.2 START/NOMINAL	SAFE STALL TIME (t _p)	45 SECONDS

CE 0575 Ex II 2 G EEx e II T3 Tamb. -40 to +45 °C



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