



Drawworks:	Ratmaster 750 HP	Well Control:	Class IV Nace
Engine:	Cummins QSK-19 750 hp	Annular:	229mm X 21,000 kPa
Mast:	Mast Model MT106-9.5-440G	Pipe Rams:	114 mm
Height:	106'	Manifold:	76mm X 50mm X 21,000 kPa
Max Hook Load:	196,000 daN	Tubulars:	4" G105 w/ 4-1/2" tube
Substructure:	Model ST14 -14.2-440G	Collars:	15 x 159mm x 4-1/2" xh
Max Setback:	440,000 lbs. /196,000 DaN	Drill Pipe:	400 - 114mm x 4" FH
KB:	4.9 meters	HWDP:	60 - 114mm x 4" FH
<u>API Certified</u>	4F, 3rd Edition	Overhead:	
Hydraulic Levelling	Yes	Hook Block:	178,000 daN
Pump:	RLF - F1000	Swivel:	200,000 daN
Engine:	Detroit 2000 1005 HP	Drilling Line:	1-1/8"
Mud System:	65m3	Miscellaneous:	
Shaker:	Swaco Mongoose	Water Tank:	81 m3
Pumps:	2 - 5x6 Centrifugal	Fuel Tank:	20,000 Litres
Trip Tank:	6.12 m3	Features:	
Pill Tank:	6.27 m3	Hydraulic Catwalk	
Suction Tank:	15.1 m3	Rig Loads:	
Settling Tank:	16m3	Rig:	15
Shaker Tank:	15.8 m3	Boiler:	1
Agitators:	7.5 hp	Loader, Shack & Misc.	3
Generator:	450 KW	Depth Rating:	4000 Meters
Engine:	Cummins QSK 15	Notes:	All Equipment API Certified