



Rig #685 - Telescopic Double

Contact Info:
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Key Information

Rig #:	685
Rig Type:	Telescopic Double
Category:	600 Series
Depth Rating:	3400
Racking Capacity:	N/A
Loads:	20/21

Location

Main Coordinate System:	LSD
Address:	*Near* Range Road 134 (3.3 km NE), Yellowhead County, AB
LSD:	2-30-51-13 W5

Drawworks

Mechanical / Electrical:	Mechanical
Auxiliary Brake:	Eaton
Model:	Rigmaster P-750
Rated Power:	N/A
Drive:	N/A

Mast

Mast Type:	Telescoping Double
Mast Manufacturer:	Rigmaster
Static Hook Load:	177900 daN / 400000 lbs
Mast Clear Height:	2.89 m / 9.5 ft
Drill Line Size:	N/A
Number of Lines:	N/A

Substructure

Substructure Type:	One Piece self level
Substructure Manufacturer:	Rigmaster
Floor Height:	4.8 m / 15.7 ft
Clear Height:	4.35 m / 14.27 ft
Rotary Capacity:	150000 daN / 337000 lbs
Set Back Capacity:	125000 daN / 281000 lbs

Top Drive

Manufacturer / Model:	Tesco EMI-400
Continuous Torque:	28400 Nm / 21000 ft-lb
Makeup Torque:	43400 Nm / 32000 ft-lb
Breakout Torque:	43400 Nm / 32000 ft-lb

Hoisting and Rotating Equipment

Hook Model:	N/A
Hook Capacity:	N/A
Block Model:	Dreco Shorty 170-UTB
Block Capacity:	170000 daN / 382000 lbs
Swivel Model:	TSM 200
Swivel Capacity:	177900 daN / 400000 lbs
Rotary Table Model:	Emsco T-1750
Rotary Table Clearance:	444 mm / 17.5 in

Mud Pump 1

Manufacturer & Model:	WF 1300
Rated Power:	970 kW / 1300 hp
Stroke:	279 mm / 11 in
Drive:	Detroit 14 liter 60 Series 450kW w/Allison CBLT 6061 6 speed transmission

Mud Pump 2

Manufacturer & Model:	WF F1300
Rated Power:	970 kW / 1300 hp
Stroke:	N/A
Drive:	Detroit 12V2000 Series 560kW w/ PR 850Hp

Mud System

High Pressure Circulating System:	34500 kPa / 5000 psi
Mud Tank Volume:	72 m3 / 19000 gal
# of Mud Tanks:	1
Second Mud Tank Volume:	N/A
Trip Tank Volume:	N/A
# of Shale Shakers:	2
Shale Shaker Model:	Swaco Mongoose Linear Motion
Atmospheric Degasser:	Poorboy
Additional Information:	N/A

Well Control System

Trim Type:	NACE
Acumulator Manufacturer:	Neutron
# of Stations:	5
Acumulator Volume:	405 L / 107 gal
Acumulator Pump:	1
Manifold Type:	Single Gut
Choke Manifold Size:	N/A
Choke Manifold Pressure Rating:	20600 kPa / 3000 psi

Power

Power Distribution Type:	Dual AC Gens 208/480
Generator Model 1:	Detroit 60 Series
Generator Size 1:	440
Generator Model 2:	Detroit 60 Series
Generator Size 2:	440
Generator 3 Model:	N/A
Generator Size 3:	N/A

Miscellaneous Equipment

Winterization:	N/A
Boiler Rating:	N/A
# of Fuel Tanks:	1
Fuel Tank Capacity:	15000 L / 4000 gal
# of Water Tanks:	1
Water Tank Capacity:	60000 L / 15850 gal
Tubulars:	N/A

Special Equipment:

Specific inventory subject to change. Contact Sales Representative

Load List

Total Loads Summer:	22
Total Loads Winter:	23



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