



Rig #687 - Telescopic Double

Contact Info:
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Key Information

Rig #:	687
Rig Type:	Telescopic Double
Category:	600 Series
Depth Rating:	3600
Racking Capacity:	N/A
Loads:	22/23

Location

Main Coordinate System:	LSD
Address:	*Near* Range Road 51 (0.6 km E), Mountain View County, AB
LSD:	15-26-33-5 W5

Drawworks

Mechanical / Electrical:	Mechanical
Auxiliary Brake:	Eaton
Model:	Revolution 850
Rated Power:	850
Drive:	Cat C18 470kW w/ Allison CBLT 6061 6 speed transmission

Mast

Mast Type:	Telescoping Double
Mast Manufacturer:	Rigmaster
Static Hook Load:	177900 daN / 400000 lbs
Mast Clear Height:	31.7 m / 104 ft
Drill Line Size:	28.5
Number of Lines:	10

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:	McKinney 250T
Block Capacity:	177000 daN / 398000 lbs
Swivel Model:	N/A
Swivel Capacity:	N/A
Rotary Table Model:	Twister 17.5
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:	Cat C32, 708kW

Mud Pump 2

Manufacturer & Model:	WF-1300
Rated Power:	970 kW / 1300 hp
Stroke:	279 mm / 11 in
Drive:	Cat C32, 708kW

Mud System

High Pressure Circulating System:	34500 kPa / 5000 psi
Mud Tank Volume:	110 m3 / 29000 gal
# of Mud Tanks:	2
Second Mud Tank Volume:	N/A
Trip Tank Volume:	3 m3 / 790 gal
# of Shale Shakers:	2
Shale Shaker Model:	Brandt King Cobra
Atmospheric Degasser:	Poorboy
Additional Information:	N/A

Well Control System

Trim Type:	NACE
Acumulator Manufacturer:	Neutron
# of Stations:	6
Acumulator Volume:	N/A
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:	Cat C15
Generator Size 1:	455kW
Generator Model 2:	Cat C15
Generator Size 2:	455kW
Generator 3 Model:	N/A
Generator Size 3:	N/A

Miscellaneous Equipment

Winterization:	N/A
Boiler Rating:	90
# 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 changes. Contact Sales Representative.

Load List

Total Loads Summer:	22
Total Loads Winter:	23



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