



# Rig #671 - Telescopic Double

**Contact Info:**  
Calgary: 403 503-9990  
SDsales@savannaenergy.com

## Key Information

<b>Rig #:</b>	671
<b>Rig Type:</b>	Telescopic Double
<b>Category:</b>	600 Series
<b>Depth Rating:</b>	2600
<b>Racking Capacity:</b>	N/A
<b>Loads:</b>	18/19

## Location

<b>Main Coordinate System:</b>	LSD
<b>Address:</b>	39410 Range Road 274, Lacombe County, AB
<b>LSD:</b>	1-29-39-27 W4

## Drawworks

<b>Mechanical / Electrical:</b>	Mechanical
<b>Auxiliary Brake:</b>	Eaton
<b>Model:</b>	Rigmaster P-500-H
<b>Rated Power:</b>	500
<b>Drive:</b>	Detroit 60 Series w/ Allison CBLT 6061 6 speed transmission

## Mast

<b>Mast Type:</b>	Telescoping Double
<b>Mast Manufacturer:</b>	Rigmaster
<b>Static Hook Load:</b>	133400 daN / 300000 lbs
<b>Mast Clear Height:</b>	31.09 m / 102 ft
<b>Drill Line Size:</b>	28.5
<b>Number of Lines:</b>	8

## Substructure

<b>Substructure Type:</b>	One Piece self level
<b>Substructure Manufacturer:</b>	Rigmaster
<b>Floor Height:</b>	4.3 m / 14.2 ft
<b>Clear Height:</b>	4.8 m / 15.7 ft
<b>Rotary Capacity:</b>	111200 daN / 250000 lbs
<b>Set Back Capacity:</b>	88000 daN / 197800 lbs

## Top Drive

<b>Manufacturer / Model:</b>	Tesco 250 HMIS
<b>Continuous Torque:</b>	28400 Nm / 21000 ft-lb
<b>Makeup Torque:</b>	28500 Nm / 21000 ft-lb
<b>Breakout Torque:</b>	28500 Nm / 21000 ft-lb

## Hoisting and Rotating Equipment

<b>Hook Model:</b>	N/A
<b>Hook Capacity:</b>	N/A
<b>Block Model:</b>	Brewster
<b>Block Capacity:</b>	133400 daN / 300000 lbs
<b>Swivel Model:</b>	N/A
<b>Swivel Capacity:</b>	N/A
<b>Rotary Table Model:</b>	Brewster
<b>Rotary Table Clearance:</b>	457 mm / 18 in

## Mud Pump 1

<b>Manufacturer &amp; Model:</b>	F-1000
<b>Rated Power:</b>	745 kW / 1000 hp
<b>Stroke:</b>	254 mm / 10 in
<b>Drive:</b>	Detroit 2000 Series w/ Revolution RM850 Gear box

## Mud Pump 2

<b>Manufacturer &amp; Model:</b>	N/A
<b>Rated Power:</b>	N/A
<b>Stroke:</b>	N/A
<b>Drive:</b>	N/A

## Mud System

<b>High Pressure Circulating System:</b>	34500 kPa / 5000 psi
<b>Mud Tank Volume:</b>	72 m3 / 19000 gal
<b># of Mud Tanks:</b>	2
<b>Second Mud Tank Volume:</b>	N/A
<b>Trip Tank Volume:</b>	3 m3 / 792 gal
<b># of Shale Shakers:</b>	1
<b>Shale Shaker Model:</b>	Brandt King Cobra Linear Motion
<b>Atmospheric Degasser:</b>	Poorboy
<b>Additional Information:</b>	N/A

## Well Control System

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

## Power

<b>Power Distribution Type:</b>	Dual AC Gens 208/480
<b>Generator Model 1:</b>	Detroit 60 Series
<b>Generator Size 1:</b>	300kw
<b>Generator Model 2:</b>	Onan
<b>Generator Size 2:</b>	16.5kw
<b>Generator 3 Model:</b>	N/A
<b>Generator Size 3:</b>	N/A

## Miscellaneous Equipment

<b>Winterization:</b>	N/A
<b>Boiler Rating:</b>	75
<b># of Fuel Tanks:</b>	1
<b>Fuel Tank Capacity:</b>	15000 L / 4000 gal
<b># of Water Tanks:</b>	1
<b>Water Tank Capacity:</b>	60000 L / 15850 gal
<b>Tubulars:</b>	N/A
<b>Special Equipment:</b>	Specific inventory subject to change. Contact Sales Representative.

## Load List

<b>Total Loads Summer:</b>	18
<b>Total Loads Winter:</b>	19



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