



# Rig #686 - Telescopic Double

**Contact Info:**  
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## Key Information

Rig #:	686
Rig Type:	Telescopic Double
Category:	600 Series
Depth Rating:	3500
Racking Capacity:	N/A
Loads:	22/23

## Location

Main Coordinate System:	LSD
Address:	11890 269 Rd, Fort St John, BC
LSD:	1-10-84-19 W6

## Drawworks

Mechanical / Electrical:	Mechanical
Auxiliary Brake:	Eaton
Model:	Revolution 850
Rated Power:	850
Drive:	Cat C18 470 kW 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 250 HMIS
Continuous Torque:	28500 Nm / 21000 ft-lb
Makeup Torque:	N/A
Breakout Torque:	N/A

## 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:	1
Second Mud Tank Volume:	N/A
Trip Tank Volume:	3 m3 / 792 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:	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:	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 change. Contact Sales Representative

## Load List

Total Loads Summer:	22
Total Loads Winter:	23