

## Carrier Mounted Telescopic Mast, Double

### General Description

Make ..... Loadcraft DSI Inc  
 Year Built/Rebuilt ..... 2012  
 Estimated Drilling Depth .....  
 Estimated Rig Move Loads ..... 10  
 Estimated Camp Move Loads .....  
 Rated HP ..... 550

### Mast

Height ..... 110.00 ft  
 Static Hook Load Capacity ..... 250,000 lbs  
 Mast Racking Capacity ..... 18,360' of 2-7/8" tubing

### Substructure

Style ..... Platform  
 Height ..... 15.00 ft  
 Clear Height ..... 11.50 ft  
 Casing Capacity ..... 250,000 lbs  
 Maximum Setback Load (lbs) ..... N/A

### Drawworks

Make ..... Loadcraft

Power Rating ..... 550 hp  
 Input Power ..... 1 ea Detroit Diesel  
 ..... Series 60

Auxiliary Brake ..... D & H Rig Service 632071X  
 Drilling Line Size ..... 1"

### Top Drive / Power Swivel

Make ..... Bowen  
 Model ..... S1250

Capacity ..... 120 Ton

### Swivel

No Swivel

### Rotary Table

No Rotary Table

### Power Generation

Engines ..... 1 ea Detroit Diesel Series 60

Generators ..... 1 ea Marathon Electric 433RSL4019

SCR / VFD / DC/DC ..... Mechanical Rig

### Enhancements

Power Slip Frame .....  
 ..... Cavins TC100-C-HD



### Mud System

Mud Pumps ..... 1 ea EWS 440  
 440  
 Reserve Mud Volume ..... 250 bbls

Model ..... H100-11119-100  
 Pressure Rating ..... 5,000 psi  
 Active Mud Volume ..... 350 bbls

Shale Shakers ..... 1 ea Derrick Corporation  
 FLC 503

Mud Cleaner ..... N/A  
 Desander ..... Derrick Corporation 10" X 2 Cones  
 Desilter ..... Derrick Corporation 4" X 8 Cones

Centrifuge ..... N/A

### Well Control

Double Ram Preventer .....  
 7 1/16" 5,000 psi, Shaffer, Except LXT  
 Models

Choke Manifold .....  
 Total Oilfield Equipment  
 2 1/16" 5,000 psi

BOP Closing Unit .....  
 Consolidated Pressure Control  
 5 Station 3,000 psi



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Power Rating ..... 550 hp  
 Input Power ..... 1 ea Detroit Diesel  
 ..... Series 60

Auxiliary Brake ..... Parmac 632071X  
 Drilling Line Size ..... 1"

### Top Drive / Power Swivel

No Top Drive

### Mud System

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### Swivel

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No Rotary Table

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Generators ..... 1 ea Marthon Electric 433RSL4019

SCR / VFD / DC/DC ..... Mechanical Rig

### Enhancements

Power Slip Frame ..  
 ..... Cavins TC100-C-HD

### Mud System

Mud Pumps ..... 1 ea EWS 440  
 440  
 Reserve Mud Volume ... 250 bbls

Model ..... H100-11481-71  
 Pressure Rating ..... 5,000 psi  
 Active Mud Volume ... 350 bbls

Shale Shakers ..... 1 ea Derrick Corporation  
 FLC 503

Mud Cleaner ..... N/A  
 Desander ..... N/A  
 Desilter ..... N/A

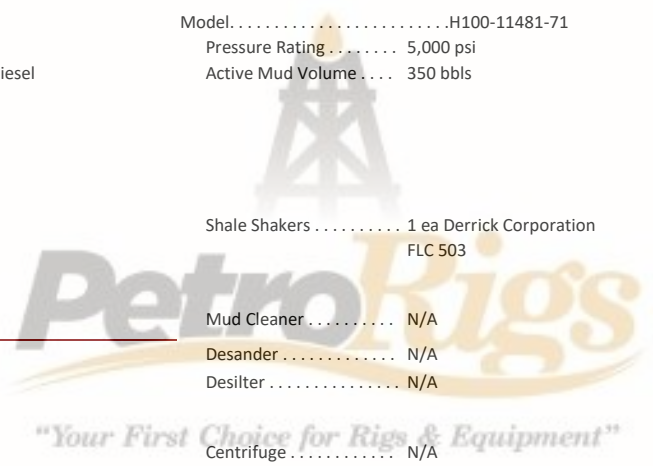
Centrifuge ..... N/A

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 Auxillary Brake ..... Parmac 632071X  
 Drilling Line Size ..... 1"

### Top Drive / Power Swivel

No Top Drive

### Swivel

No Swivel

### Rotary Table

Make ..... HACKER - 17.5 OBL7-5  
 Table Opening ..... 17 1/2"  
  
 Maximum Load Rating ..... 250 Ton

### Power Generation

Engines ..... 1 ea Detroit Diesel Series 60  
  
 Generators ..... 1 ea Marthon 433RSL4019  
  
 SCR / VFD / DC/DC ..... Mechanical Rig

### Enhancements

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 ..... Cavins TC100-C-HD



### Mud System

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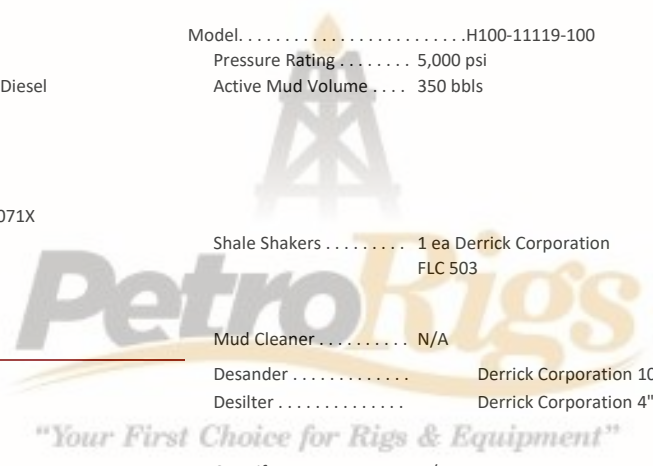
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 Active Mud Volume ..... 350 bbls

Shale Shakers ..... 1 ea Derrick Corporation  
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Mud Cleaner ..... N/A  
 Desander ..... Derrick Corporation 10" X 2 Cones  
 Desilter ..... Derrick Corporation 4" X 8 Cones  
  
 Centrifuge ..... N/A

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### Top Drive / Power Swivel

No Top Drive

### Swivel

No Swivel

### Rotary Table

Make ..... HACKER - 17.5 OBL7-5

Table Opening ..... 17 1/2

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 7 1/16" 5,000 psi, Shaffer, LWS  
 Choke Manifold .....  
 Total Oilfield Equip.  
 2 1/16" 5,000 psi

BOP Closing Unit .....  
 Consolidated Pressure Control  
 5 Station 3,000 psi

