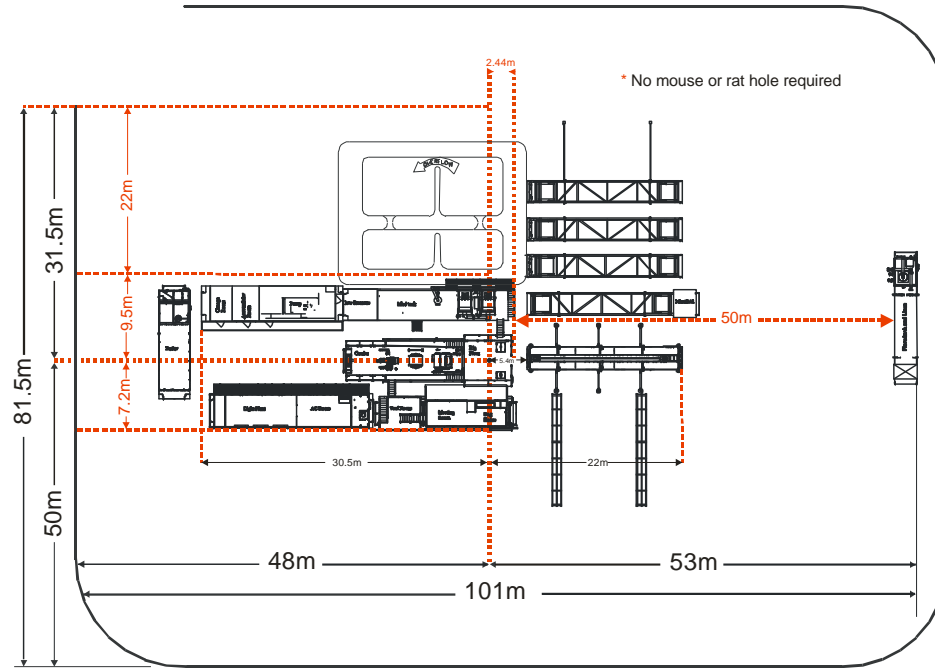




# Rig Inventory

Rig # 12

## Rig Overview



<b>Rated Depth</b>	<b>3,000m</b>
<b>Number of Loads</b>	<b>14</b>

### Drawworks

Make	Rig Master
Model	E30 AC 1000 hp
Hoisting Capacity	133,500 daN

### Substructure

Make	Rig Master
Model	ST 11.5-14.4-125A
Type	Step down
Floor Capacity	125,000 daN
BOP Vertical Clearance	3.5 m
Floor Height	3.8 m
KB-Ground	3.9 m

### Basic Measurements

WC to sub; pipe launcher side	2.44m
WC to end of pipe launcher	22m
WC outside edge of doghouse	7.6m
WC to outside edge of mud tanks	8.6m
WC to outside edge of pump house	30.5m

### Mast

Make	Quality Fabricating
Make	Rig Master
Model	MT 80-6.6-150 A
Type	Step down Tele Single
S H L 8 lines	133,00 daN

### Top Drive

Make	Rig Master
Model	RT150 HI
Capacity	133,500 daN

### Drilling Line

Make	Performance 619
Line Size	1"
SLB Strength	45,992 daN

### Pump (1)

Make	Chinese
Model	MZ9

### Pump Power

Make	GE
Model	GEB22D1
Output Power	1150 HP

### Mud System

Total Volume	90 m <sup>3</sup>
Active Volume	78 m <sup>3</sup>
Compartments	6

### Shale Shaker (2)

Make	Brandt
Model	Cobra

### Degasser

Size	762 mm
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### BOP Stack

Size	229 mm
Rating	21,000 kPa

### Choke Manifold

Size	79mm x 51mm
Rating	21,000 kPa

### Light Plant (3)

Make	Detroit 60 series
Rating	525 kW each

### Pipe Launcher

Make	Rig Master
Model	1050-2

\* c/w positioning and leveling outriggers and twin casing racks