

Rig MDC9

JC70D
2000 HP
Land Rig

- **Related Drilling Depth**
20,000 ft with 5" drill pipe.
- **Substructure**
DZ 450 / 9 – S1, Height 9 m.
- **Hook Load**
1,000,000 lbs (12 lines).
- **Setback Load**
490,000 lbs.
- **Mast**
149.24 ft.
- **Drawwork**
JC70DB, 2000 HP & 1 ½"
- **Mud Pump Engine × Qty**
2x1600 HP, Triplex single acting.
- **Travelling Equipment**
YC450, 1,000,000 lbs.
- **Rotary**
ZP375, 37 ½".
- **Top Drive**
Varco TDS 11SA or equiv., 500 Tons.
- **Well Control Equipment**
13 5/8" Bag Preventer 5000 psi.
13 5/8" Ram single Preventer H2S service.
13 5/8" Ram double Preventer sH2S service.
4 1/16" – 10000psi Hydraulic & Manual Choke valves
4 1/16" – 10000psi Hydraulic & Manual Kill valves
Accumulator Unit, NXQ2-L 40/31.5H
- **Rig Power Supply**
3x1600 HP Diesel Engine, CAT3512B.
Power by 3x SR 4B 1500 KVA. [VFD]
- **Drill String**
5", NC-50, 2" Weco, Lo-Torq
3 1/2", NC-38, 2" Weco, Lo-Torq
- **Safety Equipment**
As required by regulations.
- **Accommodation**
To accommodate 80 persons.