

LMP 2000 Truck Mounted Drill Rig



The Seismic Drilling Services LMP 2000 Truck Mounted Drill Rig is fit for purpose and is equipped with, or exceeds, the appropriate safety systems required to meet Australian safety standards. Fitted with a Kta19 Cummins 600 HP engine, Fire Suppression, KL Rod Loader, UDR Rod Spinner, Metzke Makor Break, Ingersoll Rand 1050/350 on board compressor and a number of other features, this is a large multi-purpose machine capable of depths in excess of 400m RC, 1000m PQ/PQ3, 1500m HQ/HQ3 and 2000m NQ2.

Key Features

- Mounted on a Scania R420 8x8 Prime Mover
- 600 HP Kta19 Cummins
- Ingersoll Rand 350/900 On Board Compressor
- KL Rod Loader
- UDR Rod Spinner
- Automatic Blow Down/Back
- Inbuilt Hammer Oiler
- Hands-free Air Operated RC Spinner
- Hydraulic Breakout
- Hydraulic Rod Boom
- Rotation safety cage with hydraulic lockout
- Purpose built safety rails, work deck and ladders
- Twin FMC W11 Triplex Pumps
- Fire suppression
- 9m Rod Pull Capability



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|---------------------------------|-----------|
| MAIN WINCH | 22,000 kg |
| RETRACT FORCE | 22,000 kg |
| PULL DOWN FORCE | 10,000 kg |
| ENGINE | 600 hp |
| OVERALL WIDTH | 2,500 mm |
| OVERALL TRANSPORT HEIGHT | 4,600 mm |
| OVERALL MAST HEIGHT | 12,000 mm |



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|-----------------|-----------------|------------|---------------|------------|
| ROD SIZE | 4 ½" Rod | PQ3 | HQ/HQ3 | NQ2 |
| DEPTH | 400m | 1000m | 1500m | 2000m |