KL 1200 Truck Mounted Drill Rig

The Seismic Drilling Services KL 1200 Truck Mounted Drill Rig is fit for purpose and is equipped with, or exceeds, the appropriate safety systems required to meet Australian safety standards. This machine is fitted with a Cummins QSB 6.7 engine, Fire Suppression, Rod Spinner, Winch & Wireline Limiters, Metzke Makor Break and Rod Safety Cage with Hydraulic Lockout amongst other features. Approximate hole depth capability is 800m PQ3, 1200m HQ/HQ3 and 1800m NQ2.

Key Features

- Cummins QSB 6.7 Rig Engine
- Mounted on an Volvo 320 6x4 prime mover
- Fire Suppression
- Rod spinner
- 9m rod pull
- Rotation safety cage with hydraulic lockout
- Purpose built safety rails, work deck, ladders and self-closing gates
- FMC W11 Triplex Pump
- Metzke Makor Break
- Haul Winch & Wireline Limiters
- KWL Foot Clamps
- Adjustable Working Platform
**MAIN WINCH**  
15,650 kg

**RETRACT FORCE**  
18,552 kg

**RETRACT SPEED**  
44 m/min

**PULL DOWN FORCE**  
6,400 kg

**PULL DOWN SPEED**  
35 m/min

**ENGINE HP**  
260

**MAX RIG TORQUE**  
7,057 Nm

**OVERALL LENGTH (MAST DOWN)**  
11,300 mm

**OVERALL WIDTH**  
2,500 mm

**OVERALL TRANSPORT HEIGHT**  
4200 mm

**OVERALL MAST HEIGHT**  
11,300 mm

<table>
<thead>
<tr>
<th>ROD SIZE</th>
<th>4” Rod</th>
<th>PQ3</th>
<th>HQ/HQ3</th>
<th>NQ2/NQ3</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEPTH</td>
<td>300m</td>
<td>800m</td>
<td>1200m</td>
<td>1600m</td>
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