

Drilling services and solutions
working for your business



Mantis – Technical Specifications

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| Rig # | 2 |
| Name, Model No. | Mantis Drilling Rig |
| Build Date | Rebuild 2005 |
| Owner | Hagstrom Drilling Pty Ltd |
| Carrier | Landcruiser 4x4 |
| Standard Features | Usable Fuel Capacity : 60 Litres Max Feed Force : 30kn Max Stroke : 3.50m Max Rod Pull : 3.00m Max Power : 70kw Max Torque : 1500nm |
| Rig Dimensions | Height : 3.20m (Mast Down) Height : 4.50m (Mast up) Base width : 2.50m Base Length : 5.80m Weight : 4500kg |
| Safety Features | Fire Extinguishers Fire Suppression Emergency Shut Down System Work Lights Safety Steps Lockable Battery Isolation Point Hydraulic Walkways Silenced Rig Engine |
| Maximum Practical Depth | HQ Drilling : 100m PQ Drilling : N/A |
| Recirculating Pump | Stalker 50SHL Pump Flow (L/Min) : 227lpm Max Pump Pressure (psi): 450 psi |
| Water Pump | |



All major service and maintenance is carried out at the Hagstrom Drilling's Workshop Canning Vale, Perth WA. A detailed report on service and maintenance history is available on request.