

Drilling services and solutions
working for your business



GDR650 – Technical Specifications

Rig #	1
Name, Model No.	GDR650 Drilling Rig
Build Date	Rebuild 2010
Owner	Hagstrom Drilling Pty Ltd
Carrier	Isuzu 4x4
Standard Features	Usable Fuel Capacity : 100L Max Feed Force : 45kn Max Stroke : 3.50m Max Rod Pull : 6.00m Max Power : 130kw Max Torque : 3000nm
Rig Dimensions	Height : 3.50m (Mast Down) Height : 8.00m (Mast up) Base width : 2.50m Base Length : 8.00m Weight : 9000kg
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 : 300m PQ Drilling : 250m
Recirculating Pump	Stalker 50SHL Pump Flow (L/Min) : 227lpm Max Pump Pressure (psi): 450 psi
Water Pump	Main Pump: FMC L0918 Pump Flow (L/Min) : 20lpm Max Pump Pressure (psi): 600 psi



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.