

# TECHNICAL SPECIFICATIONS

## DR001 – GDR650



### Carrier

Isuzu 4x4 Rebuild 2010

### Rig Dimensions

Base length:	8.00	m
Base width:	2.50	m
Height Mast Down:	3.50	m
Height Mast Up:	8.35	m
Weight:	9000	kg

### Standard Features

Usable Fuel Capacity:	100	l
Max Feed Force:	45	Kn
Max Stroke:	3.50	m
Max Rod Pull:	6.00	m
Max Power:	130	Kw
Max Torque:	3000	Nm

### Maximum Practical Depth

HQ Drilling:	300	m
PQ Drilling:	250	m

### Recirculating Pump

Stalker:	50	SHL
Pump Flow (L/Min):	227	lpm
Max Pump Pressure:	450	psi

### Water Pump

Main Pump:	FMC L0918	
Pump Flow (L/Min):	20	lpm
Max Pump Pressure:	600	psi



### Features:

- Fire Extinguishers
- Fire Suppression
- Emergency Shut Down System
- Work Lights
- Safety Steps
- Lockable Battery Isolation Point
- Hydraulic Walkways
- Silenced Rig Engine



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