

TECHNICAL SPECIFICATIONS

DR009 –Delta Base 520

Track Mounted Drill Rig



Carrier

Track Mounted

Build Date

2009

Rig Dimensions

Base length:	4.50	m
Base width:	1.90	m
Height Mast Down:	2.47	m
Height Mast Up:	7.35	m
Weight:	6,700	kg

Standard Features

Usable Fuel Capacity:	60	l
Max Feed Force:	25	kN
Max Stroke:	3.40	m
Max Rod Pull:	6.00	m
Max Power:	553	kW
Max Torque:	4977	Nm
Ground Pressure:	0.57	kg/cm ²

Maximum Practical Depth

NQ Drilling:	210	m
HQ Drilling:	150	m
PQ Drilling:	100	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):	201	lpm
Max Pump Pressure:	600	psi



Features:

- Automatic Rod Loader
- Automatic SPT Hammer
- Automatic Rotating Rod Guard
- Fire Extinguishers
- Emergency Shut Down System
- Hydraulic Rod Clamps
- Work Lights
- Safety Steps
- Lockable Battery Isolation Point
- Winch Limiter (to be fitted)
- Silenced Rig Engine



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